Energy Laboratories Inc

ANALYTICAL RUN Summary

09-Mar-22

Run ID GECD.I_220121A

Run Start Date: 1/21/2022
Analyst: Carry L Tran
Ical:
Column ID: RTX-CLP_0.53
Comments:

Std ID	Std Name	Std Amount	Std Units	Samp Amount	Samp Units	SampType	Expiration Date
SeePrepRecord	Standards Tracked in Prep Batch						2/4/2050

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994980	CAL1-163128	PST-8011-W	CAL1	GECD.I\G012122\	1/21/2022 4:41:0	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.00875	0.00872813		0.01	0	0	0.0025835	0.01	0	87%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.012	0.01197		0.01	0	0	0.0056259	0.02	0	120%	60	140	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994981	CAL7-163128	PST-8011-W	CAL7	GECD.I\G012122\	1/21/2022 5:00:4	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.01979	0.01974053		0.02	0	0	0.0025835	0.01	0	99%	70	130	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.01884	0.0187929		0.02	0	0	0.0056259	0.02	0	94%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994982	CAL2-163128	PST-8011-W	CAL2	GECD.I\G012122\	1/21/2022 5:20:4	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.05006	0.04993485		0.05	0	0	0.0025835	0.01	0	100%	70	130	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.0454	0.0452865		0.05	0	0	0.0056259	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994983	CAL3-163128	PST-8011-W	CAL3	GECD.I\G012122\	1/21/2022 5:40:3	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.10379	0.10353053		0.1	0	0	0.0025835	0.01	0	104%	70	130	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09144	0.0912114		0.1	0	0	0.0056259	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994984	CAL4-163128	PST-8011-W	CAL4	GECD.I\G012122\	1/21/2022 6:00:3	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.20224	0.2017344		0.2	0	0	0.0025835	0.01	0	101%	70	130	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.19935	0.19885163		0.2	0	0	0.0056259	0.02	0	99%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994985	CAL5-163128	PST-8011-W	CAL5	GECD.I\G012122\	1/21/2022 6:20:3	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.39688	0.3958878		0.4	0	0	0.0025835	0.01	0	99%	70	130	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.4175	0.41645625		0.4	0	0	0.0056259	0.02	0	104%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994986	CAL6-163128	PST-8011-W	CAL6	GECD.I\G012122\	1/21/2022 6:40:1	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	1.00045	0.99794888		1	0	0	0.0025835	0.01	0	100%	70	130	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.99506	0.99257235		1	0	0	0.0056259	0.02	0	99%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994987	LCS-163128	PST-8011-W	ICV	GECD.I\G012122\	1/21/2022 7:20:0	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.2361	0.23550975		0.25	0	0	0.0025835	0.01	0	94%	80	80	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09117	0.09094208		0.1	0	0	0.0056259	0.02	0	91%	120	120	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994988	CAL3-163128	PST-8011-W	CCV3	GECD.I\G012122\	1/21/2022 7:40:0	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.10428	0.1040193		0.1	0	0	0.0025835	0.01	0	104%	80	120	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09286	0.09262785		0.1	0	0	0.0056259	0.02	0	93%	80	120	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994989	MB-163128	PST-8011-W	MBLK	GECD.I\G012122\	1/21/2022 7:59:5	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025835	0.005	0	0%	0	0	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09806	0.09781485		0.1	0	0	0.0056259	0.02	0	98%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994990	LCS-163128	PST-8011-W	LCS-DOD	GECD.I\G012122\	1/21/2022 8:19:5	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.23569	0.23510078		0.25	0	0	0.0025835	0.01	0	94%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09192	0.0916902		0.1	0	0	0.0056259	0.02	0	92%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994991	LCS1-163128	PST-8011-W	LCS1	GECD.I\G012122\	1/21/2022 8:39:4	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.1013	0.10104675		0.1	0	0	0.0025835	0.01	0	101%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09347	0.09323633		0.1	0	0	0.0056259	0.02	0	93%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994992	B22011053-001	PST-8011-W	SAMP	GECD.I\G012122\	1/21/2022 9:19:4	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.08976	0.0879648		0.098	0	0	0.0055272	0.02	0	90%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994993	B22011053-002	PST-8011-W	SAMP	GECD.I\G012122\	1/21/2022 9:39:4	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09195	0.08850188		0.097	0	0	0.0054285	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994994	B22011053-003	PST-8011-W	SAMP	GECD.I\G012122\	1/21/2022 9:59:3	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09419	0.09065788		0.096	0	0	0.0054285	0.02	0	94%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994995	B22011053-004	PST-8011-W	SAMP	GECD.I\G012122\	1/21/2022 10:19:	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.11272	0.1104656		0.098	0	0	0.0055272	0.02	0	113%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994996	B22011124-004	PST-8011-W	SAMP	GECD.I\G012122\	1/21/2022 10:39:	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.10826	0.1060948		0.097	0	0	0.0055272	0.02	0	109%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994997	B22011125-001	PST-8011-W	SAMP	GECD.I\G012122\	1/21/2022 10:58:	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09685	0.09321813		0.096	0	0	0.0054285	0.02	0	97%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994998	B22011125-004	PST-8011-W	SAMP	GECD.I\G012122\	1/21/2022 11:18:	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09308	0.0912184		0.098	0	0	0.0055272	0.02	0	93%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14994999	B22011124-001	PST-8011-W	SAMP	GECD.I\G012122\	1/21/2022 11:38:	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09418	0.09064825		0.096	0	0	0.0054285	0.02	0	94%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995000	B22011124-001	PST-8011-W	MS-DOD	GECD.I\G012122\	1/21/2022 11:58:	1	163128	1/21/2022 7:	1E+07	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.24575	0.23653438		0.24	0	0	0.0024929	0.01	0	99%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.0944	0.09086		0.096	0	0	0.0054285	0.02	0	95%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995001	B22011124-001	PST-8011-W	MSD-DOD	GECD.I\G012122\	1/22/2022 12:17:	1	163128	1/21/2022 7:	1E+07	1E+07	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.24627	0.2413446		0.245	0	0.2365344	0.0025382	0.01	0	99%	60	140	2%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.0974	0.095452		0.098	0	0	0.0055272	0.02	0	97%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995002	CAL5-163128	PST-8011-W	CCV4	GECD.I\G012122\	1/22/2022 12:57:	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.40001	0.39900998		0.4	0	0	0.0025835	0.01	0	100%	80	120	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.42234	0.42128415		0.4	0	0	0.0056259	0.02	0	105%	80	120	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995003	B22011126-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 1:37:2	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09644	0.0945112		0.098	0	0	0.0055272	0.02	0	96%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995004	B22011126-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 1:57:0	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09056	0.0887488		0.097	0	0	0.0055272	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995005	B22011127-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 2:17:1	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09123	0.0894054		0.098	0	0	0.0055272	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995006	B22011127-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 2:37:0	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09097	0.0891506		0.098	0	0	0.0055272	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995007	B22011128-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 2:56:5	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09881	0.0968338		0.097	0	0	0.0055272	0.02	0	100%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995008	B22011128-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 3:16:5	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09652	0.0945896		0.098	0	0	0.0055272	0.02	0	97%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995009	B22011129-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 3:36:4	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09568	0.0937664		0.097	0	0	0.0055272	0.02	0	97%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995010	B22011129-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 3:56:3	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09687	0.0949326		0.097	0	0	0.0055272	0.02	0	98%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995011	B22011130-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 4:16:4	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09271	0.0908558		0.098	0	0	0.0055272	0.02	0	93%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995012	B22011130-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 4:36:3	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09131	0.0894838		0.098	0	0	0.0055272	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995013	CAL3-163128	PST-8011-W	CCV3	GECD.I\G012122\	1/22/2022 5:16:2	1	163128	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.09865	0.09840338		0.1	0	0	0.0025835	0.01	0	98%	80	120	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.0913	0.09107175		0.1	0	0	0.0056259	0.02	0	91%	80	120	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995014	MB-163129	PST-8011-W	MBLK	GECD.I\G012122\	1/22/2022 5:36:2	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025835	0.005	0	0%	0	0	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09432	0.0940842		0.1	0	0	0.0056259	0.02	0	94%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995015	LCS-163129	PST-8011-W	LCS-DOD	GECD.I\G012122\	1/22/2022 5:56:2	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.23668	0.2360883		0.25	0	0	0.0025835	0.01	0	94%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09325	0.09301688		0.1	0	0	0.0056259	0.02	0	93%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995016	LCS1-163129	PST-8011-W	LCS1	GECD.I\G012122\	1/22/2022 6:16:1	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.10011	0.09985973		0.1	0	0	0.0025835	0.01	0	100%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09276	0.0925281		0.1	0	0	0.0056259	0.02	0	93%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995017	LCSA-163129	PST-8011-W	LCS	GECD.I\G012122\	1/22/2022 6:35:5	1	163129	1/21/2022 1:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.23308	0.2324973		0.25	0	0	0.0025835	0.01	0	93%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09148	0.0912513		0.1	0	0	0.0056259	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995018	LCSB-163129	PST-8011-W	LCS	GECD.I\G012122\	1/22/2022 6:55:5	1	163129	1/21/2022 1:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.23263	0.23204843		0.25	0	0	0.0025835	0.01	0	93%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09101	0.09078248		0.1	0	0	0.0056259	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995019	LCSC-163129	PST-8011-W	LCS	GECD.I\G012122\	1/22/2022 7:15:4	1	163129	1/21/2022 1:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.23327	0.23268683		0.25	0	0	0.0025835	0.01	0	93%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09086	0.09063285		0.1	0	0	0.0056259	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995020	LCSD-163129	PST-8011-W	LCS	GECD.I\G012122\	1/22/2022 7:35:3	1	163129	1/21/2022 1:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.23068	0.2301033		0.25	0	0	0.0025835	0.01	0	92%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09092	0.0906927		0.1	0	0	0.0056259	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995021	B22011131-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 8:15:2	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09326	0.0913948		0.098	0	0	0.0055272	0.02	0	93%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995022	B22011132-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 8:35:2	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09097	0.08755863		0.097	0	0	0.0054285	0.02	0	90%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995023	B22011132-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 8:55:1	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.08939	0.0876022		0.097	0	0	0.0055272	0.02	0	90%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995024	B22011133-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 9:15:0	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09344	0.089936		0.097	0	0	0.0054285	0.02	0	93%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995026	B22011133-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 9:34:5	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09069	0.0888762		0.098	0	0	0.0055272	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995027	B22011134-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 9:55:0	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09104	0.0892192		0.098	0	0	0.0055272	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995028	B22011134-005	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 10:15:	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.08912	0.0873376		0.098	0	0	0.0055272	0.02	0	89%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995029	B22011131-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 10:35:	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09012	0.0867405		0.097	0	0	0.0054285	0.02	0	89%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995030	B22011131-001	PST-8011-W	MS-DOD	GECD.I\G012122\	1/22/2022 10:55:	1	163129	1/21/2022 7:	1E+07	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.23509	0.22627413		0.2425	0	0	0.0024929	0.01	0	93%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.08866	0.08533525		0.097	0	0	0.0054285	0.02	0	88%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995031	B22011131-001	PST-8011-W	MSD-DOD	GECD.I\G012122\	1/22/2022 11:15:	1	163129	1/21/2022 7:	1E+07	1E+07	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.23141	0.22273213		0.2425	0	0.2262741	0.0024929	0.01	0	92%	60	140	2%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09176	0.088319		0.097	0	0	0.0054285	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995032	CK5-163129	PST-8011-W	CCV4	GECD.I\G012122\	1/22/2022 11:55:	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.38682	0.38585295		0.4	0	0	0.0025835	0.01	0	96%	80	120	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.41591	0.41487023		0.4	0	0	0.0056259	0.02	0	104%	80	120	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995033	B22011135-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 12:34:	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09273	0.08925263		0.097	0	0	0.0054285	0.02	0	92%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995034	B22011135-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 12:54:	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025835	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09226	0.09202935		0.099	0	0	0.0056259	0.02	0	93%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995035	B22011136-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 1:14:4	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.08966	0.0878668		0.098	0	0	0.0055272	0.02	0	90%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995037	B22011136-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 1:34:4	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09275	0.090895		0.098	0	0	0.0055272	0.02	0	93%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995038	B22011137-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 1:54:1	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09426	0.0923748		0.097	0	0	0.0055272	0.02	0	95%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995040	B22011137-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 2:14:2	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.0921	0.08864625		0.097	0	0	0.0054285	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995042	B22011214-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 2:34:1	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09145	0.08802063		0.097	0	0	0.0054285	0.02	0	91%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995047	B22011214-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 2:54:2	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09281	0.0909538		0.097	0	0	0.0055272	0.02	0	94%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995056	B22011227-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 3:53:4	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09226	0.08880025		0.097	0	0	0.0054285	0.02	0	92%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995060	B22011227-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 4:13:3	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09315	0.08965688		0.097	0	0	0.0054285	0.02	0	92%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995061	CK3-163129	PST-8011-W	CCV3	GECD.I\G012122\	1/22/2022 4:53:3	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.10112	0.1008672		0.1	0	0	0.0025835	0.01	0	101%	80	120	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.08986	0.08963535		0.1	0	0	0.0056259	0.02	0	90%	80	120	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995062	B22011228-001	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 5:13:5	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.08763	0.0858774		0.098	0	0	0.0055272	0.02	0	88%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995063	B22011228-004	PST-8011-W	SAMP	GECD.I\G012122\	1/22/2022 5:33:2	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09155	0.089719		0.097	0	0	0.0055272	0.02	0	92%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
14995064	CK5-163129	PST-8011-W	CCV4	GECD.I\G012122\	1/22/2022 6:13:3	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.39428	0.3932943		0.4	0	0	0.0025835	0.01	0	98%	80	120	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.42311	0.42205223		0.4	0	0	0.0056259	0.02	0	106%	80	120	0%	

Write Sequence | Insert Entries(Have the first cell for entrie

Data File	Sample Name
G:\org\GECD.i\G012122.b\G0121_001	CAL2-163100 ;
G:\org\GECD.i\G012122.b\G0121_002	MB-163100 ;
G:\org\GECD.i\G012122.b\G0121_003	LCS-163100 ;
G:\org\GECD.i\G012122.b\G0121_004	LCSDUP-163100 ;
G:\org\GECD.i\G012122.b\G0121_005	LCSA-163100 ;
G:\org\GECD.i\G012122.b\G0121_006	LCSB-163100 ;
G:\org\GECD.i\G012122.b\G0121_007	LCSC-163100 ;
G:\org\GECD.i\G012122.b\G0121_008	LCSD-163100 ;
G:\org\GECD.i\G012122.b\G0121_009	MDL-163100 ;
G:\org\GECD.i\G012122.b\G0121_010	Hexane;;
G:\org\GECD.i\G012122.b\G0121_011	B22011034-001E ;$PST-504-W-DW,
G:\org\GECD.i\G012122.b\G0121_012	B22011172-001O ;$PST-504-W-DW,
G:\org\GECD.i\G012122.b\G0121_013	B22011297-001D ;$PST-504-W-DW,
G:\org\GECD.i\G012122.b\G0121_014	B22011298-001D ;$PST-504-W-DW,
G:\org\GECD.i\G012122.b\G0121_015	B22011304-001D ;$PST-504-W-DW,
G:\org\GECD.i\G012122.b\G0121_016	B22011308-001F ;$PST-504-W-DW,
G:\org\GECD.i\G012122.b\G0121_017	B22010817-001A ;$PST-504-W-DW,
G:\org\GECD.i\G012122.b\G0121_018	B22010817-001AMS ;$PST-504-W-DW,
G:\org\GECD.i\G012122.b\G0121_019	Hexane;;
G:\org\GECD.i\G012122.b\G0121_020	CAL4-163100 ;
G:\org\GECD.i\G012122.b\G0121_021	Hexane;;
G:\org\GECD.i\G012122.b\G0121_022	CAL1-163128 ;
G:\org\GECD.i\G012122.b\G0121_023	CAL7-163128 ;
G:\org\GECD.i\G012122.b\G0121_024	CAL2-163128 ;
G:\org\GECD.i\G012122.b\G0121_025	CAL3-163128 ;
G:\org\GECD.i\G012122.b\G0121_026	CAL4-163128 ;
G:\org\GECD.i\G012122.b\G0121_027	CAL5-163128 ;
G:\org\GECD.i\G012122.b\G0121_028	CAL6-163128 ;
G:\org\GECD.i\G012122.b\G0121_029	Hexane;;
G:\org\GECD.i\G012122.b\G0121_030	LCS-163128 ;
G:\org\GECD.i\G012122.b\G0121_031	CAL3-163128 ;
G:\org\GECD.i\G012122.b\G0121_032	MB-163128 ;
G:\org\GECD.i\G012122.b\G0121_033	LCS-163128 ;
G:\org\GECD.i\G012122.b\G0121_034	LCS1-163128 ;
G:\org\GECD.i\G012122.b\G0121_035	Hexane;;
G:\org\GECD.i\G012122.b\G0121_036	B22011053-001A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_037	B22011053-002A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_038	B22011053-003A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_039	B22011053-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_040	B22011124-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_041	B22011125-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_042	B22011125-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_043	B22011124-001H ;$PST-8011-W,

G:\org\GECD.i\G012122.b\G0121_044	B22011124-001HMS ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_045	B22011124-001HMSD ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_046	Hexane;;
G:\org\GECD.i\G012122.b\G0121_047	CAL5-163128 ;
G:\org\GECD.i\G012122.b\G0121_048	Hexane;;
G:\org\GECD.i\G012122.b\G0121_049	B22011126-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_050	B22011126-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_051	B22011127-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_052	B22011127-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_053	B22011128-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_054	B22011128-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_055	B22011129-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_056	B22011129-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_057	B22011130-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_058	B22011130-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_059	Hexane;;
G:\org\GECD.i\G012122.b\G0121_060	CAL3-163128 ;
G:\org\GECD.i\G012122.b\G0121_061	MB-163129 ;
G:\org\GECD.i\G012122.b\G0121_062	LCS-163129 ;
G:\org\GECD.i\G012122.b\G0121_063	LCS1-163129 ;
G:\org\GECD.i\G012122.b\G0121_064	LCSA-163129 ;
G:\org\GECD.i\G012122.b\G0121_065	LCSB-163129 ;
G:\org\GECD.i\G012122.b\G0121_066	LCSC-163129 ;
G:\org\GECD.i\G012122.b\G0121_067	LCSD-163129 ;
G:\org\GECD.i\G012122.b\G0121_068	Hexane;;
G:\org\GECD.i\G012122.b\G0121_069	B22011131-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_070	B22011132-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_071	B22011132-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_072	B22011133-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_073	B22011133-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_074	B22011134-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_075	B22011134-005A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_076	B22011131-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_077	B22011131-001HMS ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_078	B22011131-001HMSD ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_079	Hexane;;
G:\org\GECD.i\G012122.b\G0121_080	CK5-163129 ;
G:\org\GECD.i\G012122.b\G0121_081	Hexane;;
G:\org\GECD.i\G012122.b\G0121_082	B22011135-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_083	B22011135-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_084	B22011136-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_085	B22011136-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_086	B22011137-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_087	B22011137-004A ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_088	B22011214-001H ;$PST-8011-W,
G:\org\GECD.i\G012122.b\G0121_089	B22011214-004A ;$PST-8011-W,

Quantitative Analysis Results Summary Report

Agilent | Trusted Answers

Batch Path	\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin		
Analysis Time	1/24/2022 2:53 PM	**Analyst Name**	BL2000\ctran
Report Time	3/9/2022 1:08:55 PM	**Reporter Name**	BL2000\ctran
Last Calib Update	1/24/2022 11:53 AM	**Batch State**	Processed
Quant Batch Version	10.0	**Quant Report Version**	10.0

Sequence Table

Data File	sample Name	Sample Type	Vial Position	Inj Vol	Level	Acq Method File
G0121_022.0022.D	CAL1-163128	CC		0	1	testAcqFileNamePath
G0121_023.0023.D	CAL7-163128	CC		0	7	testAcqFileNamePath
G0121_024.0024.D	CAL2-163128	CC		0	2	testAcqFileNamePath
G0121_025.0025.D	CAL3-163128	CC		0	3	testAcqFileNamePath
G0121_026.0026.D	CAL4-163128	CC		0	4	testAcqFileNamePath
G0121_027.0027.D	CAL5-163128	CC		0	5	testAcqFileNamePath
G0121_028.0028.D	CAL6-163128	CC		0	6	testAcqFileNamePath
G0121_030.0030.D	LCS-163128	QC		0	LCS	testAcqFileNamePath
G0121_032.0032.D	MB-163128	MethodBlank		0		testAcqFileNamePath

Quantitation Results

Compound: 1,2-Dibromoethane

Data File	Sample Type	RT	Resp	Final Conc	Exp. Conc	Accuracy
G0121_022.0022.D	CC	2.363	1757	0.0088	0.0100	87.5
G0121_023.0023.D	CC	2.361	3966	0.0198	0.0200	98.9
G0121_024.0024.D	CC	2.360	9989	0.0501	0.0500	100.1
G0121_025.0025.D	CC	2.360	20548	0.1038	0.1000	103.8
G0121_026.0026.D	CC	2.361	39465	0.2022	0.2000	101.1
G0121_027.0027.D	CC	2.358	75218	0.3969	0.4000	99.2
G0121_028.0028.D	CC	2.356	172186	1.0004	1.0000	100.0
G0121_030.0030.D	QC	2.358	45841	0.2361	0.2500	94.4
G0121_032.0032.D	Blank	2.250	0	ND		

Compound: 1,1,1,2-Tetrachloroethane

Data File	Sample Type	RT	Resp	Final Conc	Exp. Conc	Accuracy
G0121_022.0022.D	CC	2.908	712	0.0120	0.0100	120.0
G0121_023.0023.D	CC	2.898	3334	0.0188	0.0200	94.2
G0121_024.0024.D	CC	2.898	13571	0.0454	0.0500	90.8
G0121_025.0025.D	CC	2.896	31564	0.0914	0.1000	91.4
G0121_026.0026.D	CC	2.895	74947	0.1994	0.2000	99.7
G0121_027.0027.D	CC	2.893	167856	0.4175	0.4000	104.4
G0121_028.0028.D	CC	2.892	447487	0.9951	1.0000	99.5
G0121_030.0030.D	QC	2.893	31456	0.0912	0.1000	91.2
G0121_032.0032.D	Blank	2.897	34174	0.0981		

Initial Calibration Report - WJB

Method Path	\\MASSHUNTER\Org\Data\GECD.I\GECD_methods
Method File	G012122_8011_W_CLT.m
Batch Name	\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin
Last Calib Update	1/24/2022 11:53:09 AM

Level Name	Calibration Files	Acq. Date-Time	Level Last Update Time
1	\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_022.0022.D	1/21/2022 4:41:02 PM	1/24/2022 11:53:09 AM
7	\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_023.0023.D	1/21/2022 5:00:47 PM	1/24/2022 11:53:09 AM
2	\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_024.0024.D	1/21/2022 5:20:44 PM	1/24/2022 11:53:09 AM
3	\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_025.0025.D	1/21/2022 5:40:30 PM	1/24/2022 11:53:09 AM
4	\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_026.0026.D	1/21/2022 6:00:38 PM	1/24/2022 11:53:09 AM
5	\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_027.0027.D	1/21/2022 6:20:30 PM	1/24/2022 11:53:09 AM
6	\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_028.0028.D	1/21/2022 6:40:18 PM	1/24/2022 11:53:09 AM

Compound	Curve Fit	1	7	2	3	4	5	6	Avg RF	%RSD
M 1,2-Dibromoethane	Quadratic	175681	195236	199788	205480	197411	188044	172186	190546	6.575
S 1,1,1,2-Tetrachloroethane	Quadratic	71167	166716	271420	315636	374736	419641	447489	295258	46.415

(RedFont and #) = Outlier Flag; (I) = Internal Standard; (T) = Target; (S) = Surrogate; (M) = Matrix Spike

Compounds with Curve fitting not using Avg Response Factor:

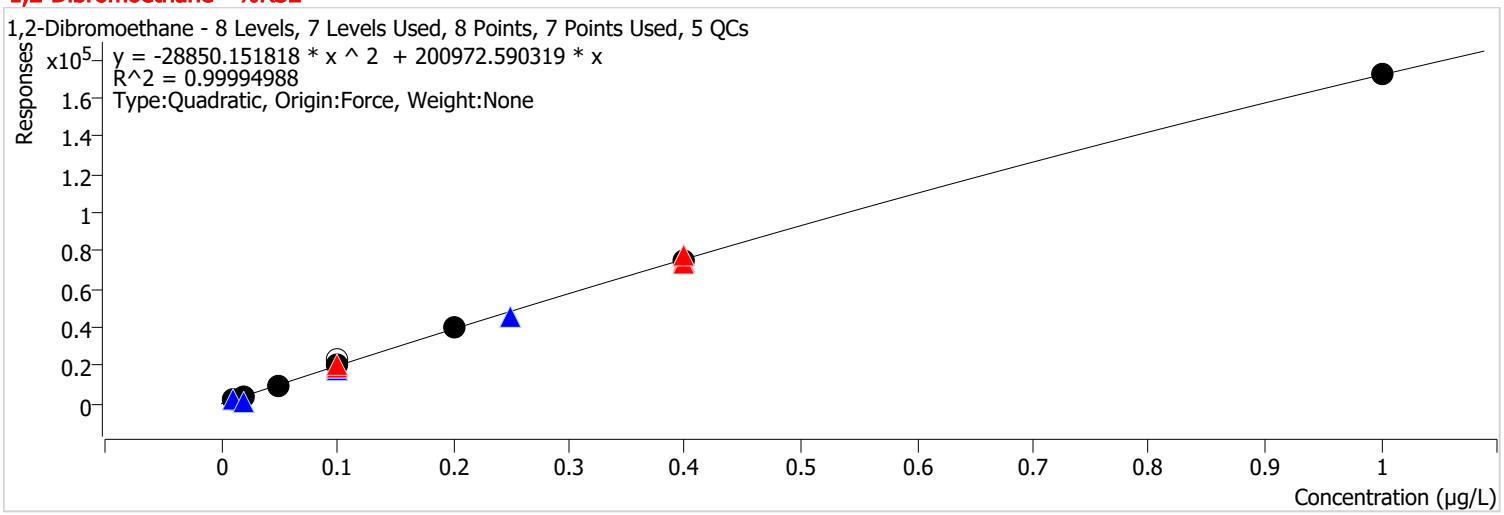
Compound	Curve Fit	Curve Fit Formula	Curve Fit R2
M 1,2-Dibromoethane	Quadratic	y = -28850.151818 * x ^ 2 + 200972.590319 * x	0.999950
S 1,1,1,2-Tetrachloroethane	Quadratic	y = 73207.919160 * x ^ 2 + 380749.434795 * x - 3866.062361	0.998617

(RedFont and #) = Outlier Flag; (I) = Internal Standard; (T) = Target; (S) = Surrogate; (M) = Matrix Spike

Calibration Report

Batch Path	\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin		
Analysis Time	1/24/2022 2:53 PM	**Analyst Name**	BL2000\ctran
Report Time	3/9/2022 1:13:29 PM	**Reporter Name**	BL2000\ctran
Last Calib Update	1/24/2022 11:53 AM	**Batch State**	Processed
Quant Batch Version	10.0	**Quant Report Version**	10.0

1,2-Dibromoethane %RSE =

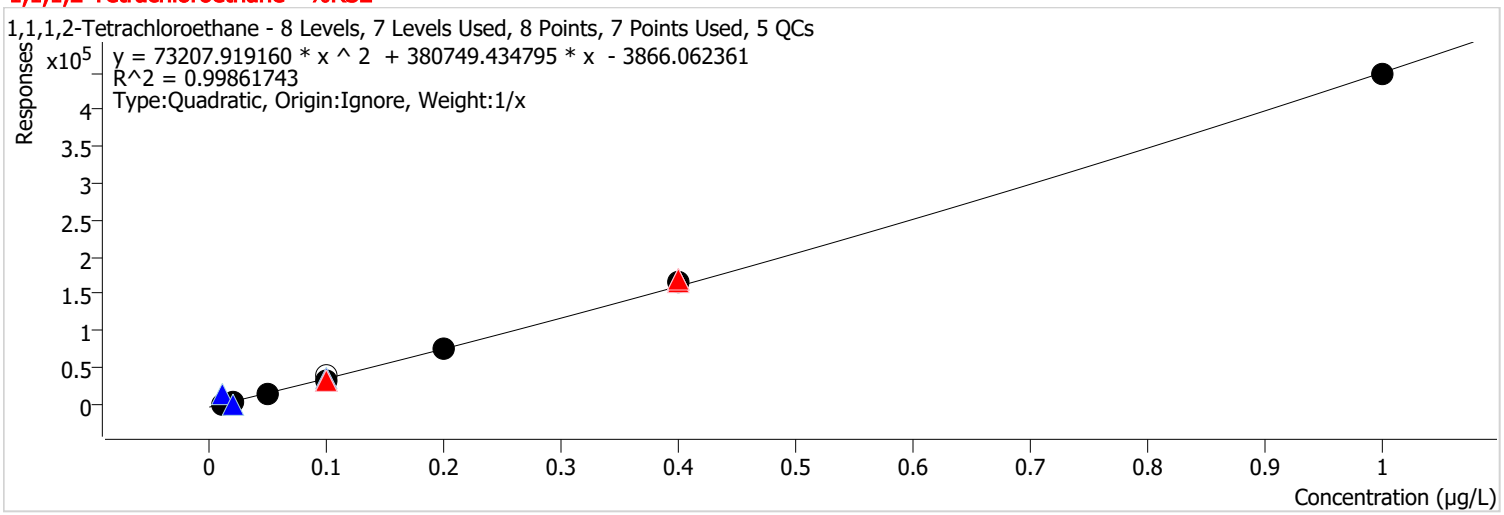


Calibration STD Path	Cal Type	Level	Enabled	Resp.	Exp. Conc	Resp. Factor	Level RSD
D:\Org\Data\GECD.I\G092121\aiaexport\G0921_026.0026.D	QC	1	x	1707	0.0100	170728.9447	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_022.0022.D	Calibration	1	x	1757	0.0100	175680.6752	
D:\Org\Data\GECD.I\G091321\aiaexport\G0913_018.0018.D	QC	7	x	1335	0.0200	66739.7425	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_023.0023.D	Calibration	7	x	3905	0.0200	195236.2904	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_024.0024.D	Calibration	2	x	9989	0.0500	199787.5740	
\\MASSHUNTER\Org\Data\GECD.I\G111820\aiaexport\G1118_016.0016.D	Calibration	CC3		22970	0.1000		
D:\Org\Data\GECD.I\G081021\aiaexport\G0810_016.0016.D	QC	CC3		21004	0.1000	210042.4247	
D:\Org\Data\GECD.I\G122121\aiaexport\G1221_061.0061.D	CC	CC3		19101	0.1000	191007.5606	
\\MASSHUNTER\Org\Data\GECD.I\G011922\aiaexport\G0119_019.0019.D	QC	LCS1	x	18179	0.1000	181789.9810	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_093.0093.D	CC	3	x	19001	0.1000	190012.8572	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_060.0060.D	CC	3	x	19545	0.1000	195445.9407	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_031.0031.D	CC	3	x	20643	0.1000	206428.6500	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_025.0025.D	Calibration	3	x	20548	0.1000	205479.6591	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_026.0026.D	Calibration	4	x	39482	0.2000	197410.7455	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_030.0030.D	QC	LCS	x	45861	0.2500	183442.0886	
D:\Org\Data\GECD.I\G122121\aiaexport\G1221_074.0074.D	CC	CC5	x	77330	0.4000	193324.5351	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_097.0097.D	CC	5	x	74755	0.4000	186887.9457	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_080.0080.D	CC	5	x	73422	0.4000	183555.3478	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_047.0047.D	CC	5	x	77364	0.4000	193410.1206	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_027.0027.D	Calibration	5	x	75218	0.4000	188043.9415	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_028.0028.D	Calibration	6	x	172186	1.0000	172186.2847	

Calibration Report

Batch Path	\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin		
Analysis Time	1/24/2022 2:53 PM	**Analyst Name**	BL2000\ctran
Report Time	3/9/2022 1:13:35 PM	**Reporter Name**	BL2000\ctran
Last Calib Update	1/24/2022 11:53 AM	**Batch State**	Processed
Quant Batch Version	10.0	**Quant Report Version**	10.0

1,1,1,2-Tetrachloroethane %RSE =



Calibration STD Path	Cal Type	Level	Enabled	Resp.	Exp. Conc	Resp. Factor	Level RSD
D:\Org\Data\GECD.I\G092121\aiaexport\G0921_026.0026.D	QC	1	x	15026	0.0100	1502610.5883	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_022.0022.D	Calibration	1	x	712	0.0100	71166.7306	
D:\Org\Data\GECD.I\G091321\aiaexport\G0913_018.0018.D	QC	7	x	686	0.0200	34275.7771	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_023.0023.D	Calibration	7	x	3334	0.0200	166715.5031	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_024.0024.D	Calibration	2	x	13571	0.0500	271420.0491	
\\MASSHUNTER\Org\Data\GECD.I\G111820\aiaexport\G1118_016.0016.D	Calibration	CC3		41065	0.1000		
D:\Org\Data\GECD.I\G081021\aiaexport\G0810_016.0016.D	QC	CC3		42481	0.1000	424813.5788	
D:\Org\Data\GECD.I\G122121\aiaexport\G1221_061.0061.D	CC	CC3		29228	0.1000	292276.2189	
\\MASSHUNTER\Org\Data\GECD.I\G011922\aiaexport\G0119_019.0019.D	QC	LCS1	x	34847	0.1000	348470.6969	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_093.0093.D	CC	3	x	30938	0.1000	309380.2155	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_060.0060.D	CC	3	x	31505	0.1000	315046.9095	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_031.0031.D	CC	3	x	32121	0.1000	321208.3407	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_030.0030.D	QC	LCS	x	31456	0.1000	314561.2239	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_025.0025.D	Calibration	3	x	31564	0.1000	315635.7944	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_026.0026.D	Calibration	4	x	74947	0.2000	374735.6677	
D:\Org\Data\GECD.I\G122121\aiaexport\G1221_074.0074.D	CC	CC5	x	169695	0.4000	424236.9956	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_097.0097.D	CC	5	x	170985	0.4000	427463.5494	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_080.0080.D	CC	5	x	167157	0.4000	417892.5922	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_047.0047.D	CC	5	x	169996	0.4000	424990.2600	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_027.0027.D	Calibration	5	x	167856	0.4000	419640.9486	
\\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_028.0028.D	Calibration	6	x	447489	1.0000	447488.6911	

Quantitation Results Report (QT Reviewed)

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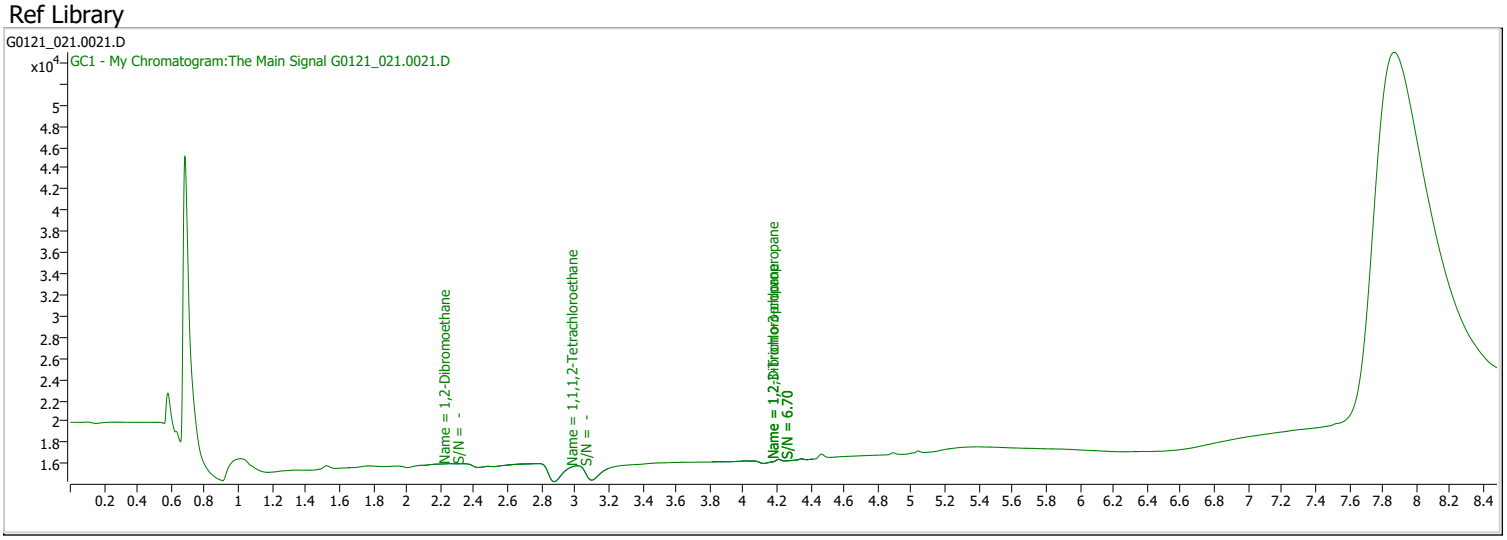
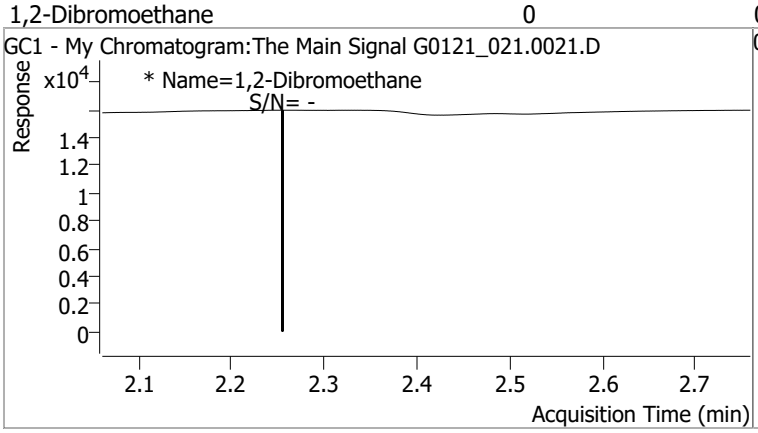
Data File	G0121_021.0021.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 4:21:22 PM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

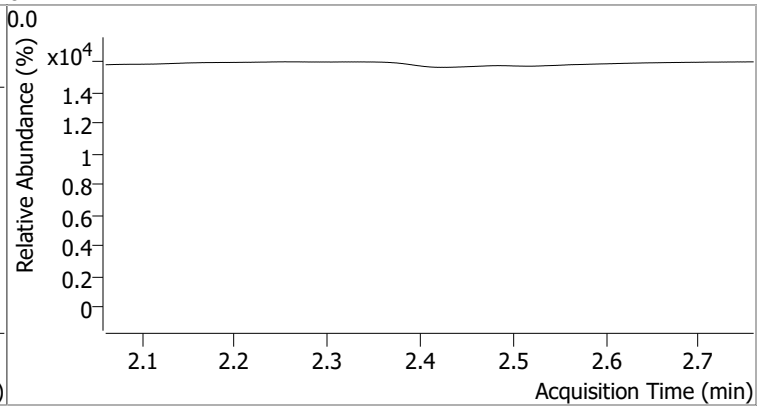


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	3.015	0.0	0		µg/L	md	0.119
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.255	0.0	0		µg/L	md	1

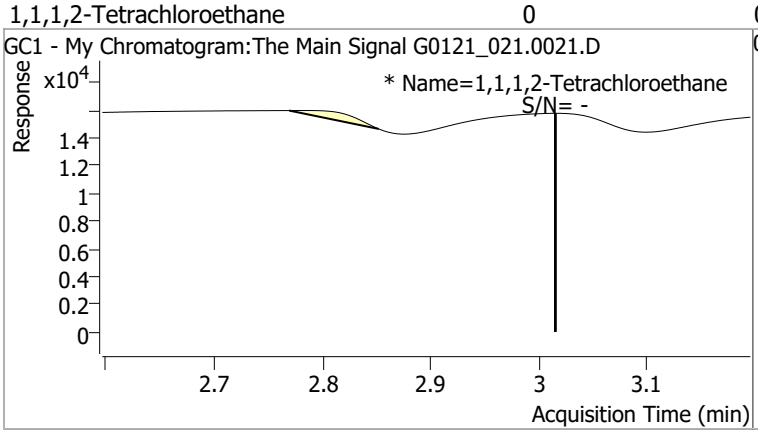
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

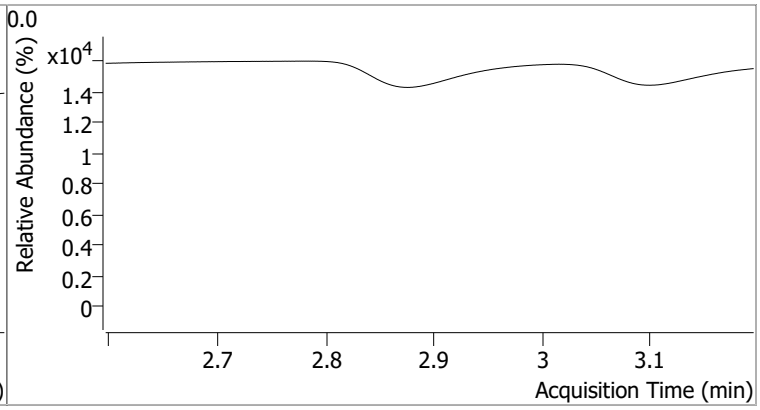
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





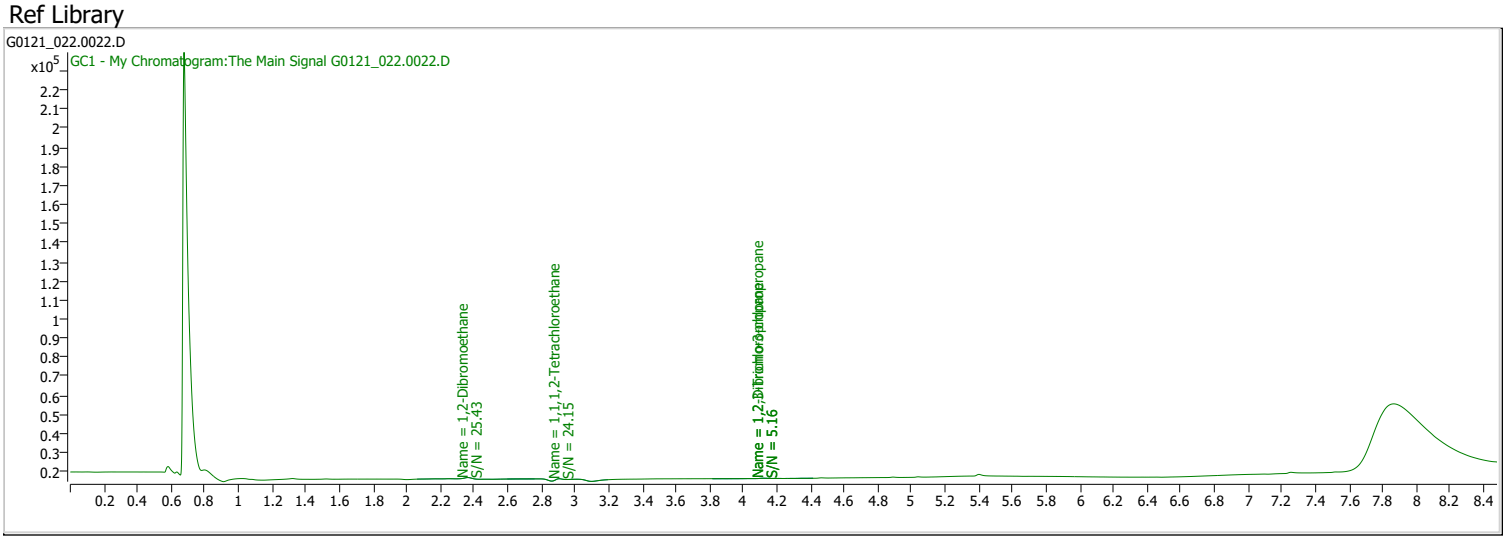
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

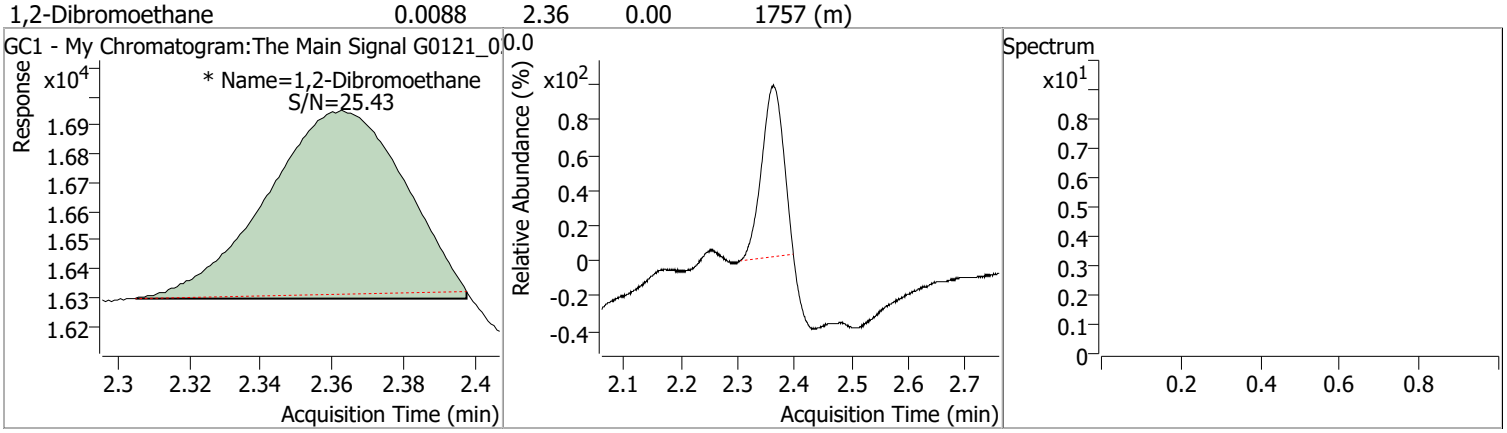
Data File	G0121_022.0022.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 4:41:02 PM
Sample Name	CAL1-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



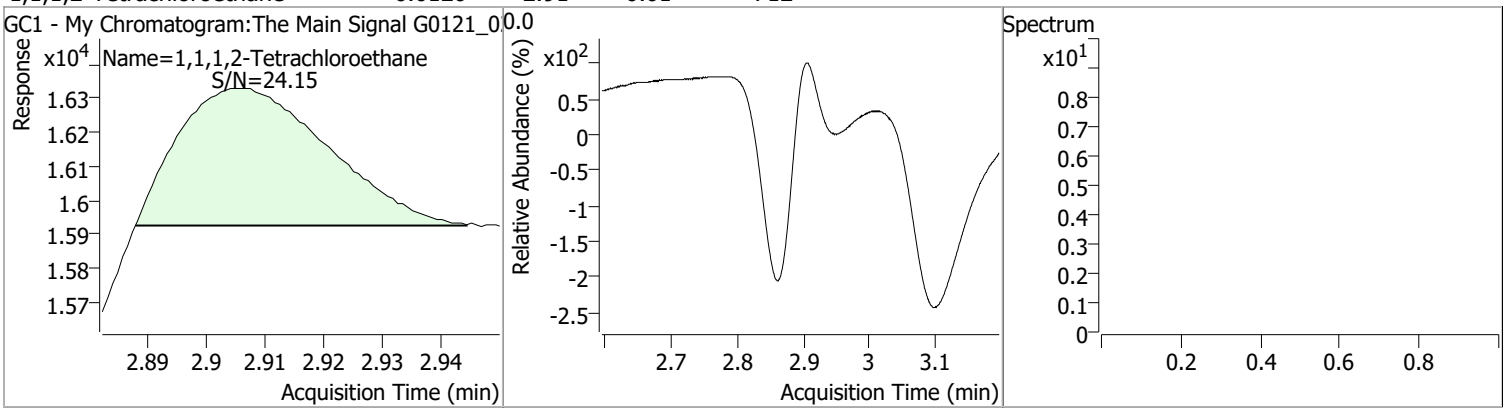
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.908	0.0	712	0.0120	µg/L		0.012
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 12.00%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.363	0.0	1757	0.0088	µg/L	m	100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.0088	2.36	0.00	1757 (m)				

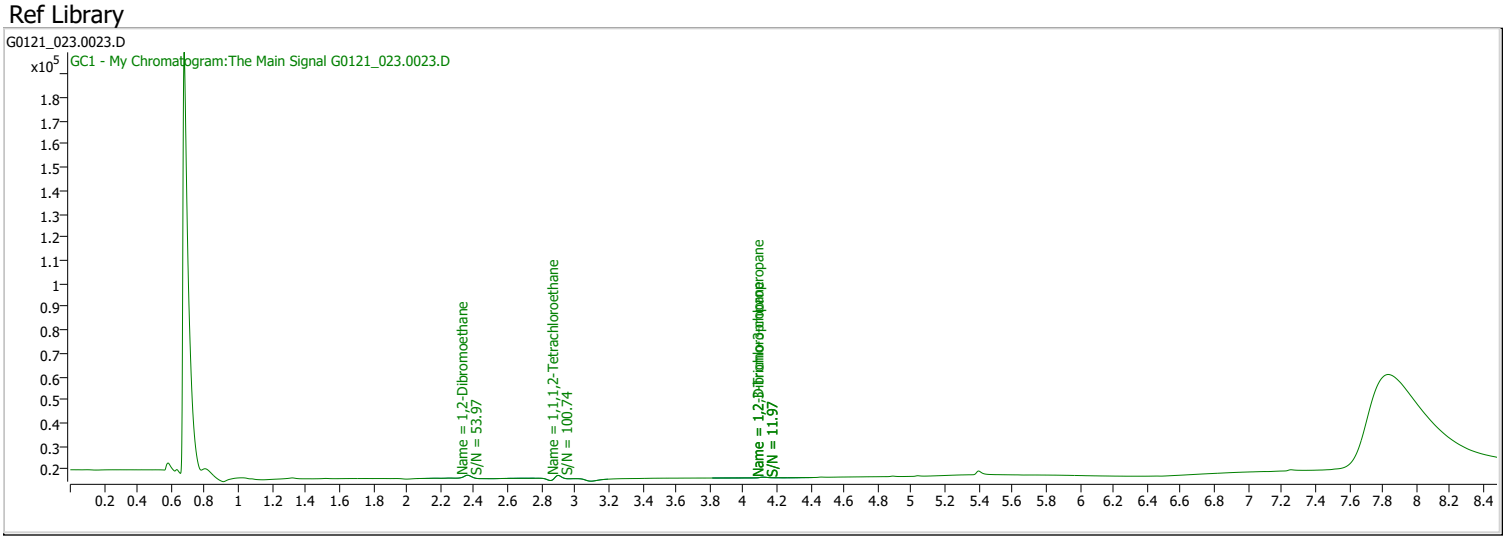


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0120	2.91	0.01	712				



Quantitation Results Report (QT Reviewed)

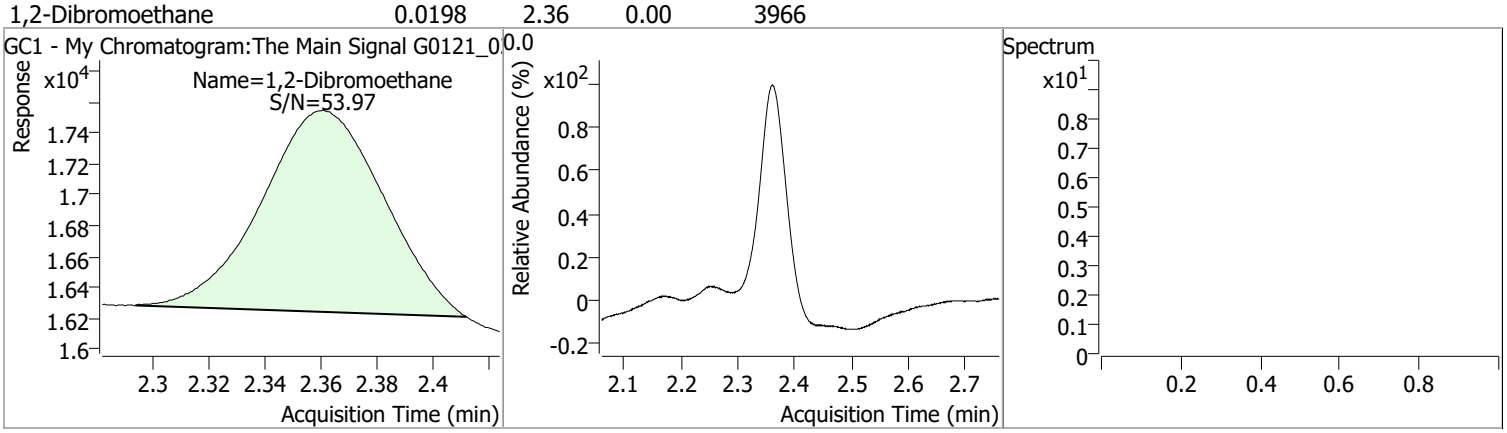
Data File	G0121_023.0023.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 5:00:47 PM
Sample Name	CAL7-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



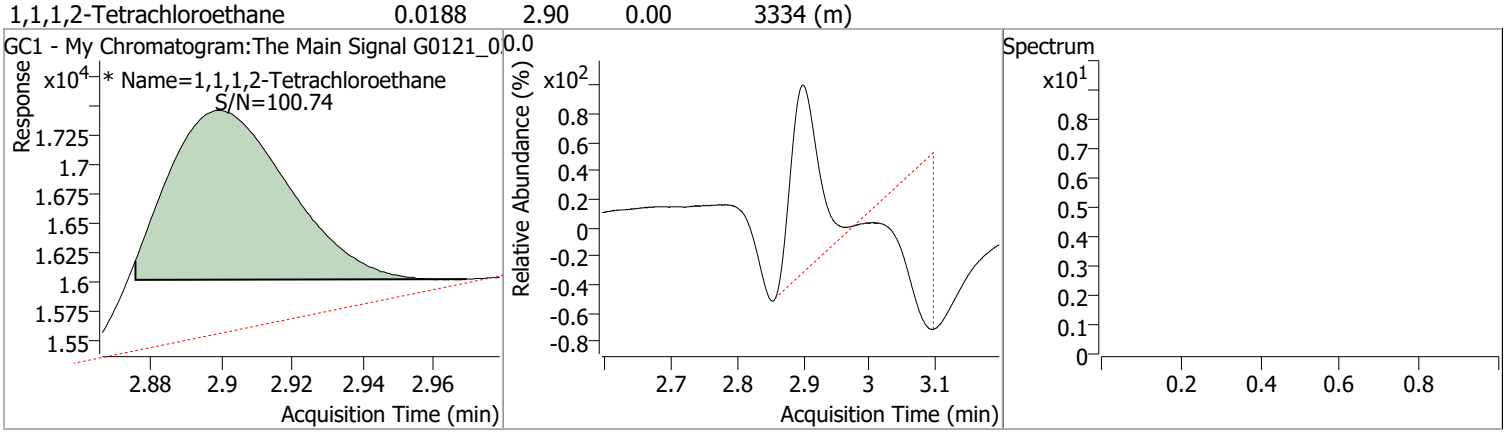
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	3334	0.0188	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 18.84%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.361	0.0	3966	0.0198	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.0198	2.36	0.00	3966				

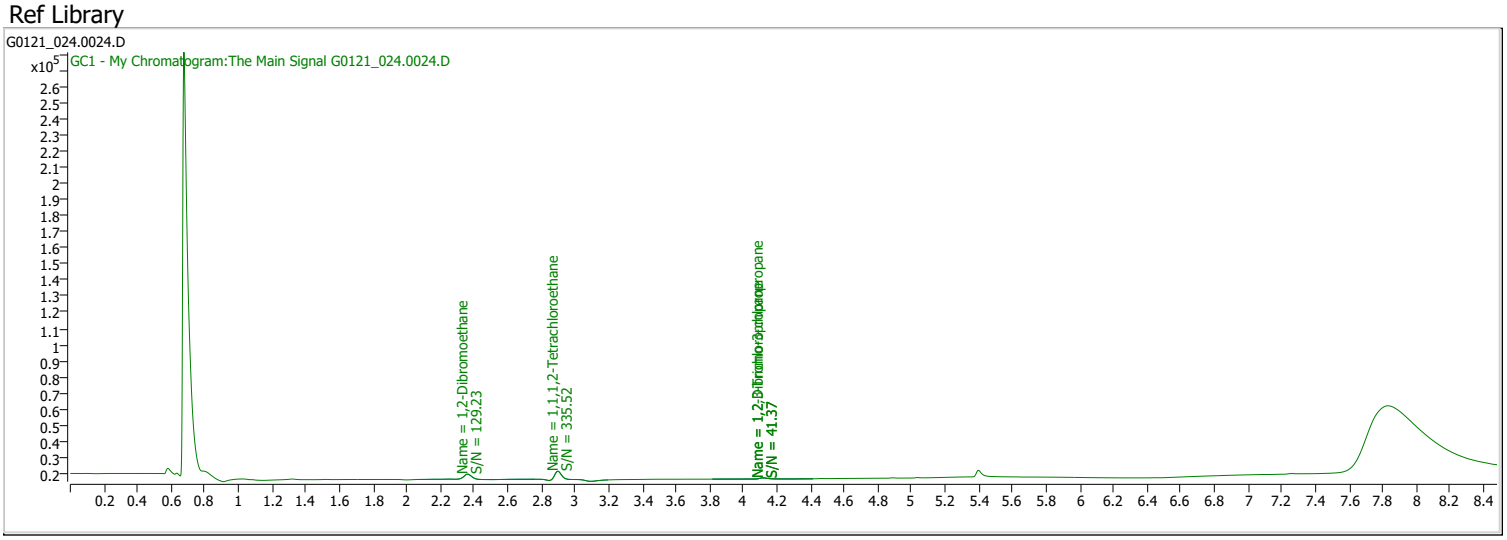


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0188	2.90	0.00	3334 (m)				



Quantitation Results Report (QT Reviewed)

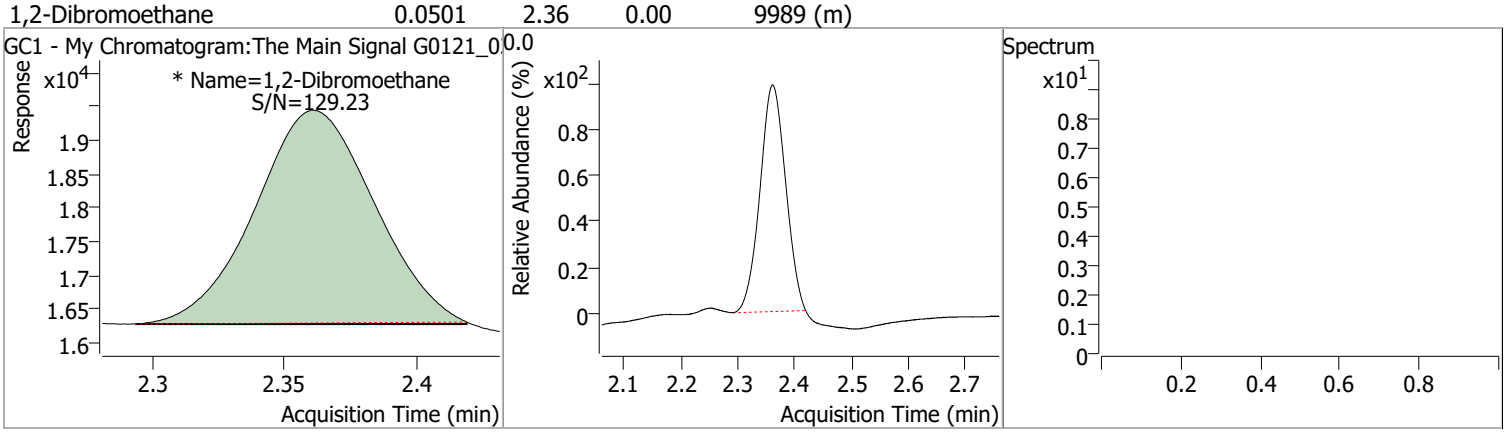
Data File	G0121_024.0024.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 5:20:44 PM
Sample Name	CAL2-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



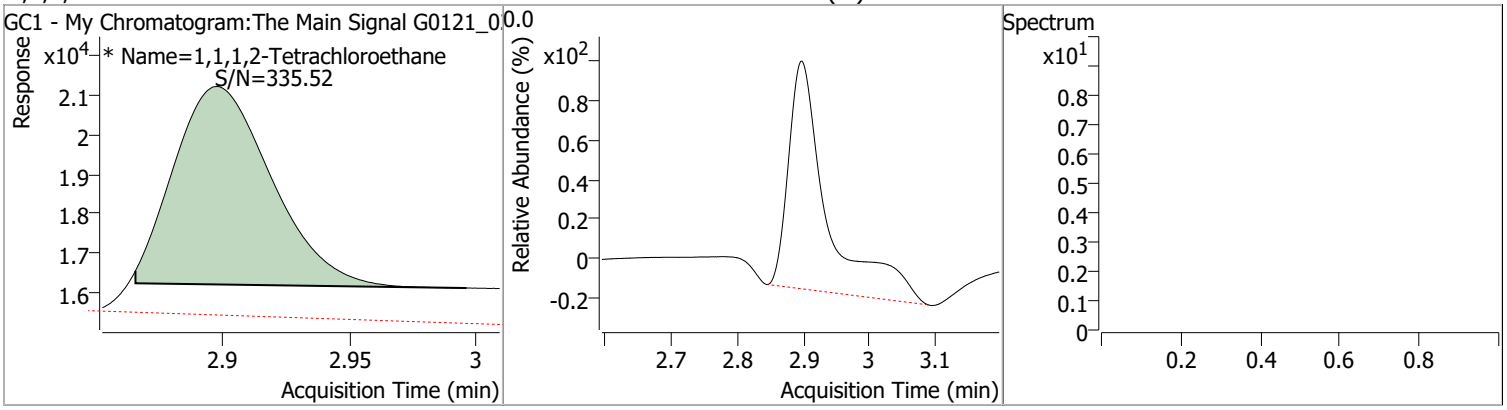
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	13571	0.0454	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 45.40%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.360	0.0	9989	0.0501	µg/L	m	100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.0501	2.36	0.00	9989 (m)				

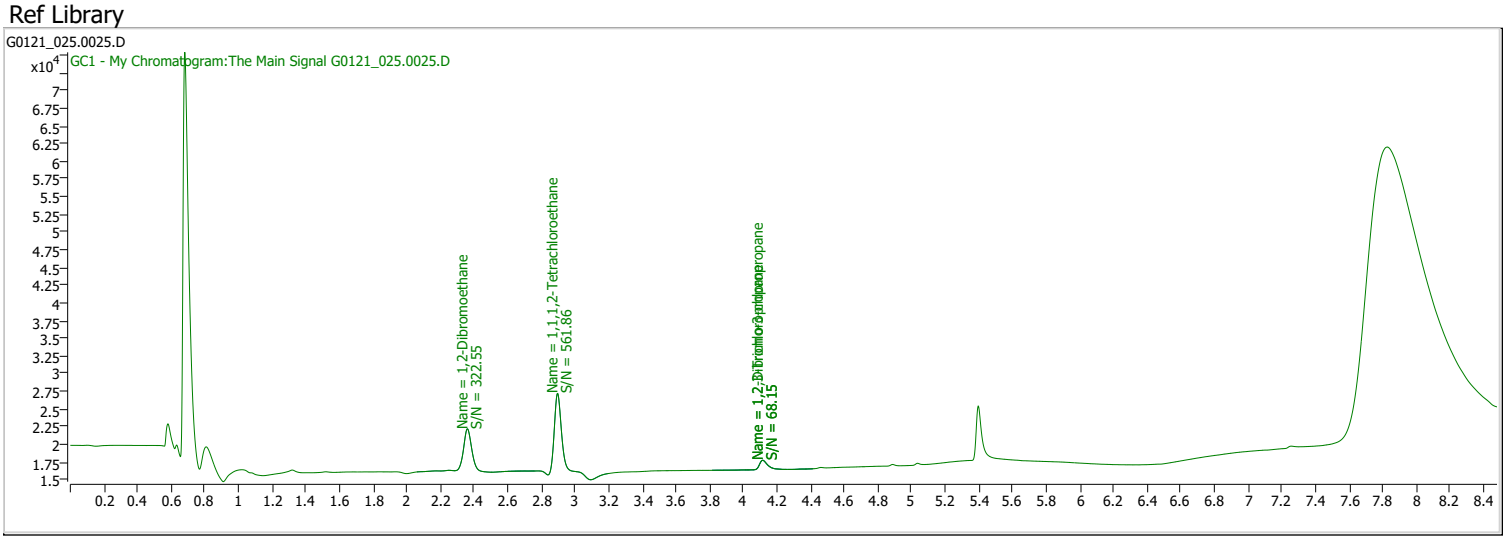


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0454	2.90	0.00	13571 (m)				



Quantitation Results Report (QT Reviewed)

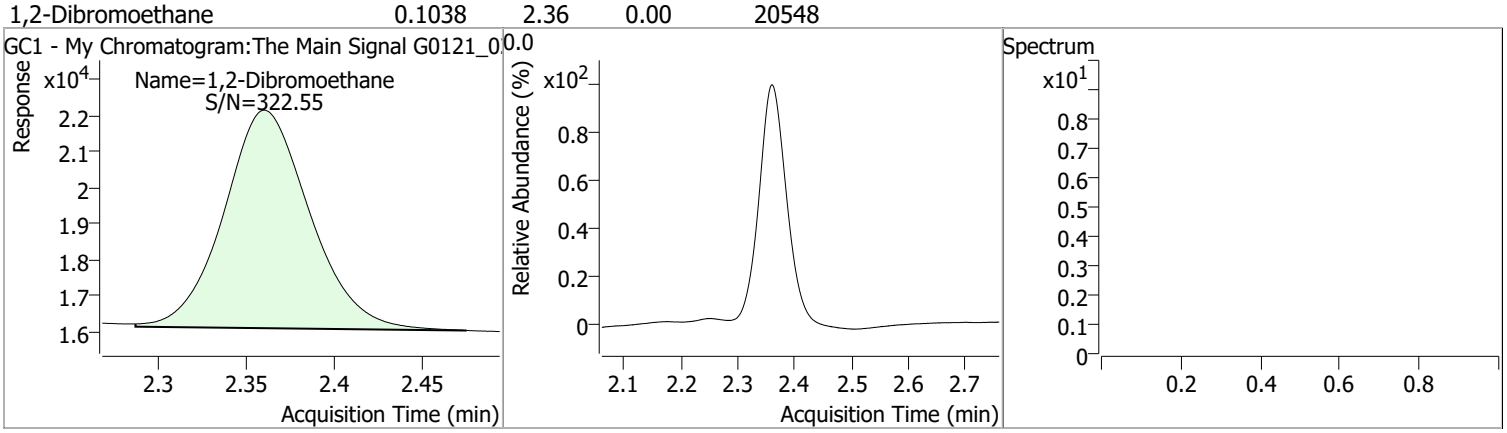
Data File	G0121_025.0025.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 5:40:30 PM
Sample Name	CAL3-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



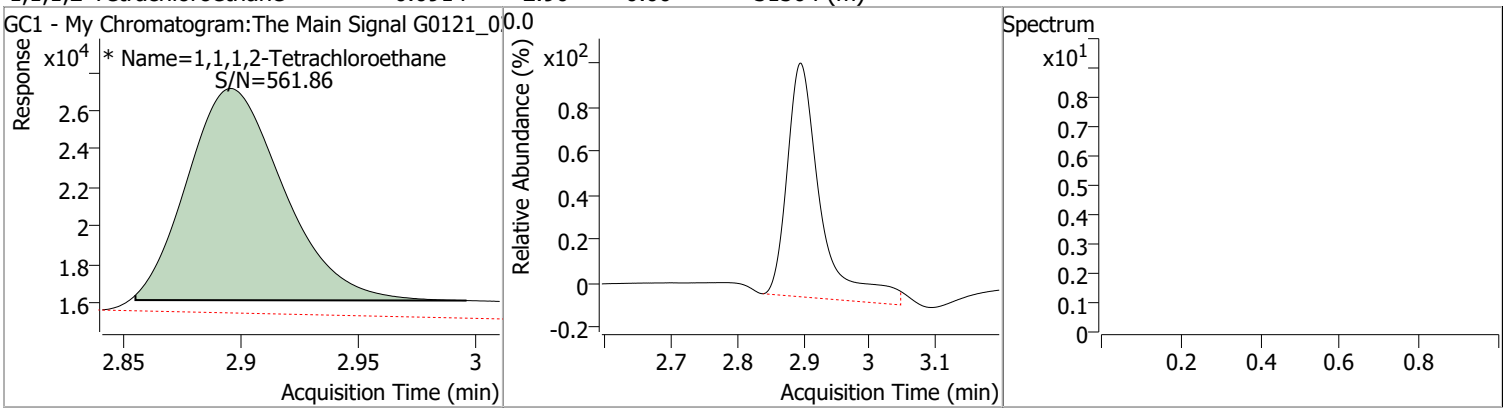
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.896	0.0	31564	0.0914	µg/L	m	0.000
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 91.44%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.360	0.0	20548	0.1038	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.1038	2.36	0.00	20548				

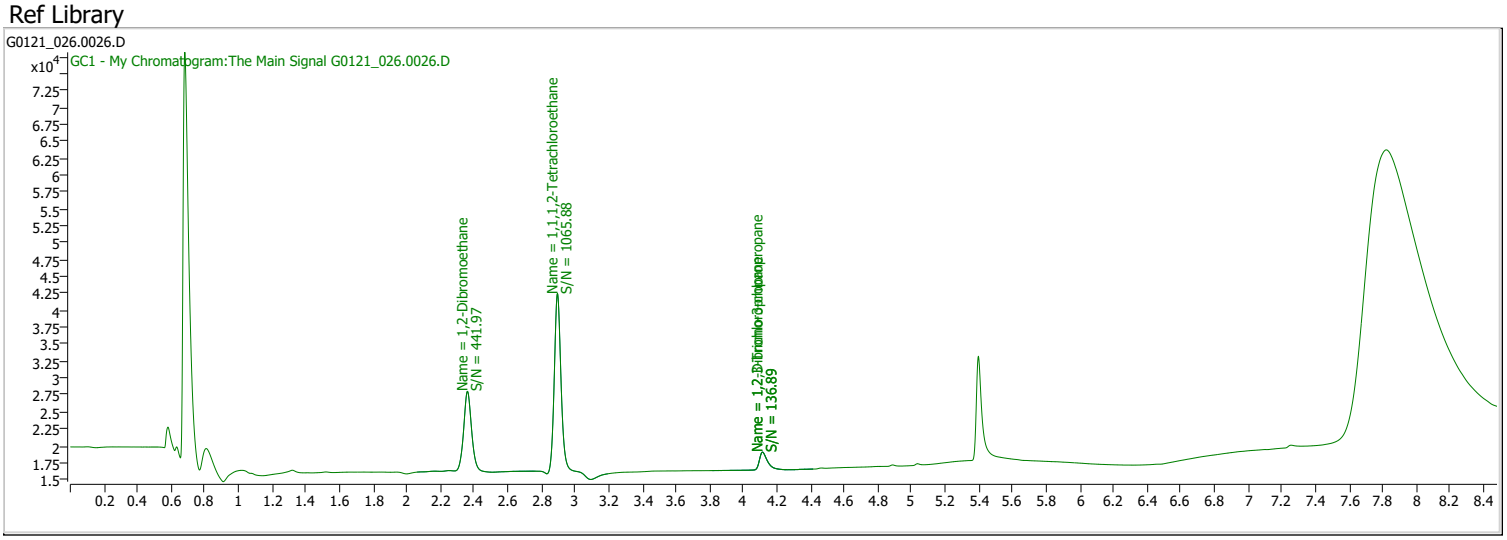


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0914	2.90	0.00	31564 (m)				



Quantitation Results Report (QT Reviewed)

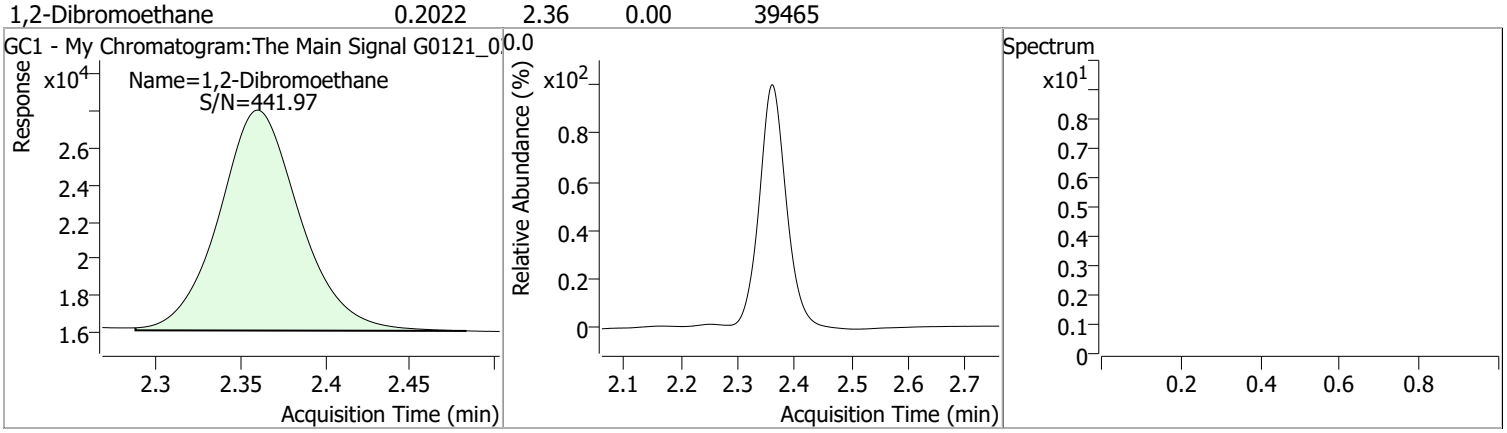
Data File	G0121_026.0026.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 6:00:38 PM
Sample Name	CAL4-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



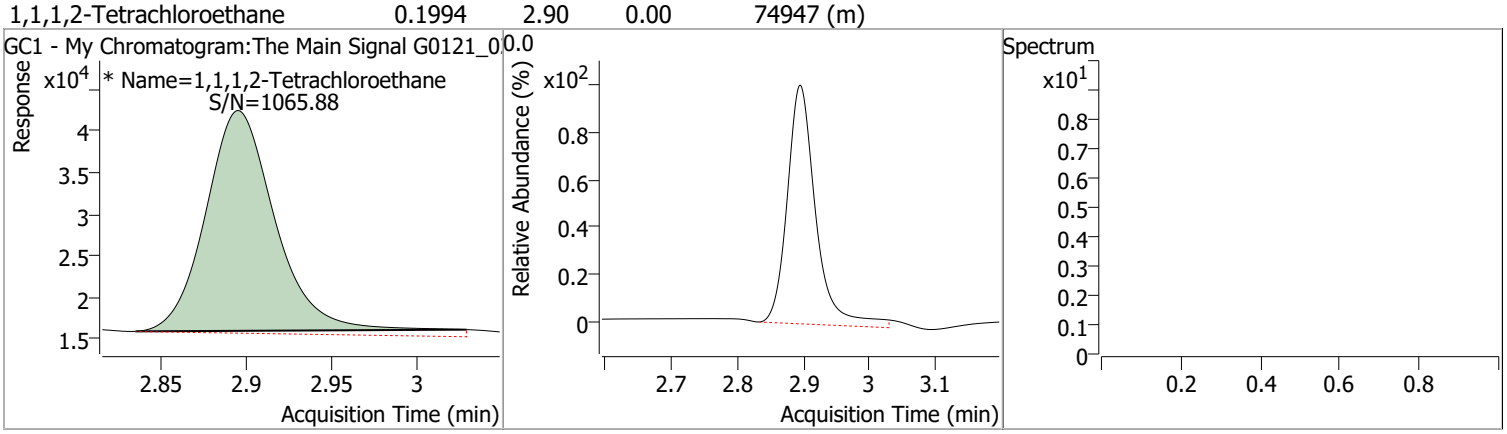
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.895	0.0	74947	0.1994	µg/L	m	-0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 199.35%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.361	0.0	39465	0.2022	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2022	2.36	0.00	39465				

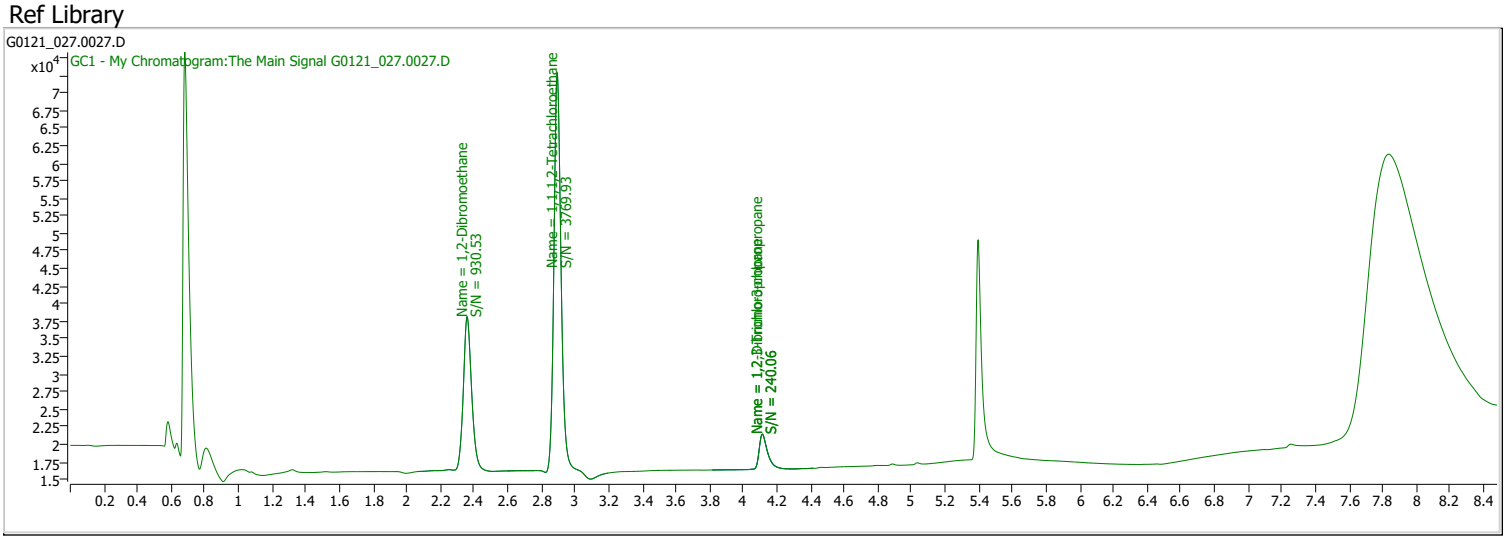


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.1994	2.90	0.00	74947 (m)				



Quantitation Results Report (QT Reviewed)

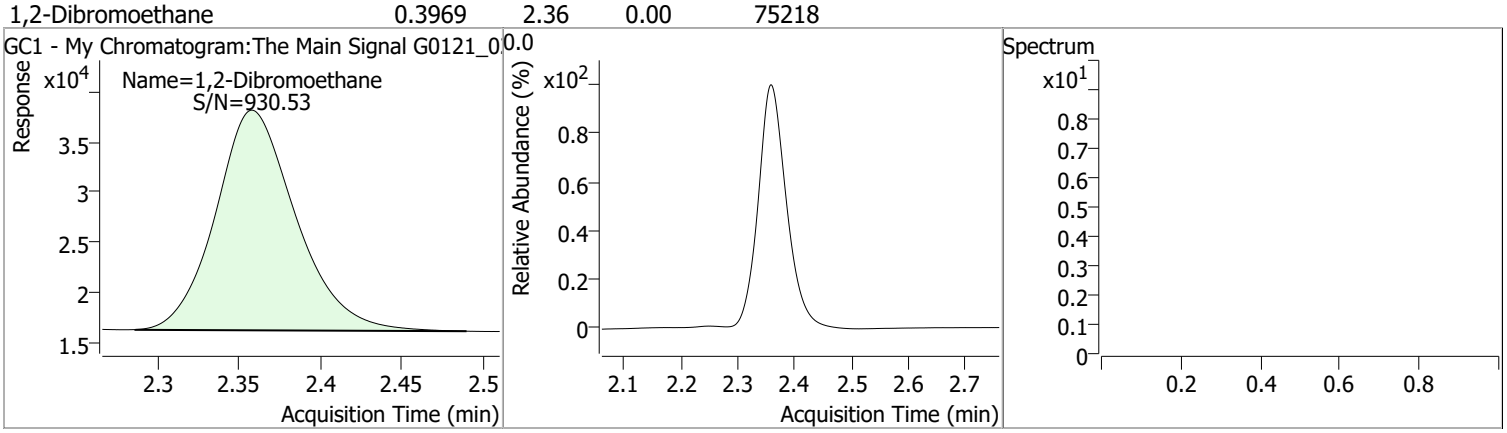
Data File	G0121_027.0027.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 6:20:30 PM
Sample Name	CAL5-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



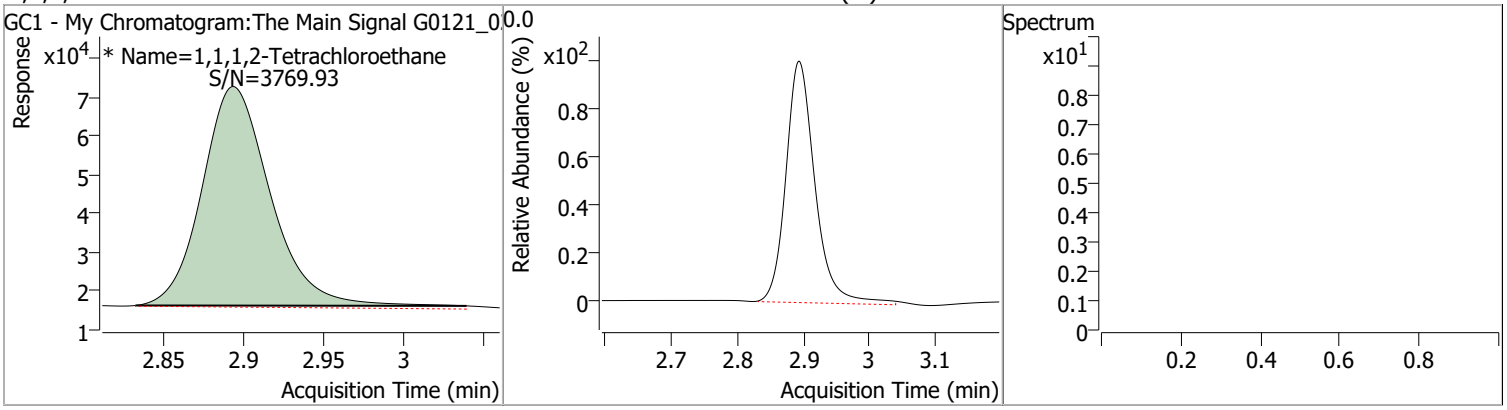
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.893	0.0	167856	0.4175	µg/L	m	-0.003
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 417.50%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.358	0.0	75218	0.3969	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.3969	2.36	0.00	75218				

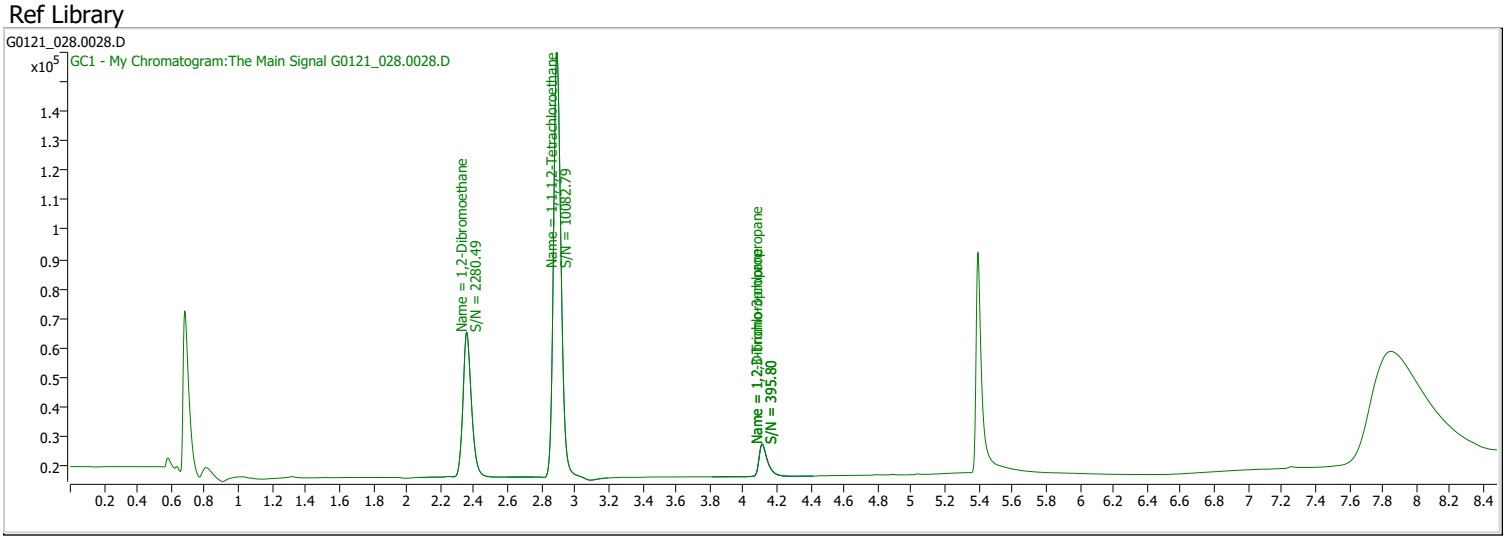


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.4175	2.89	0.00	167856 (m)				



Quantitation Results Report (QT Reviewed)

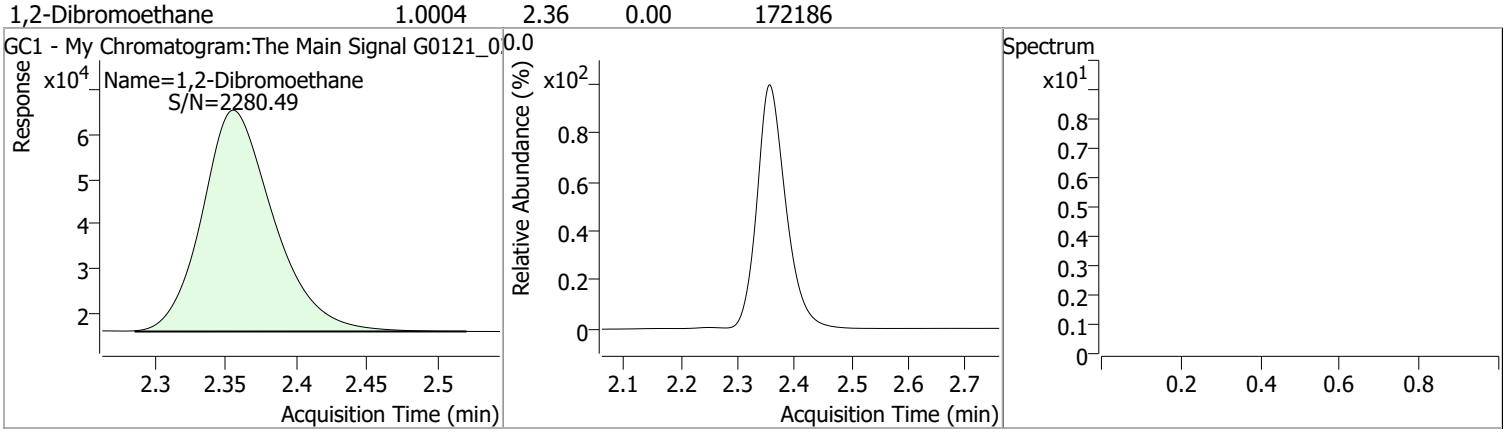
Data File	G0121_028.0028.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 6:40:18 PM
Sample Name	CAL6-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



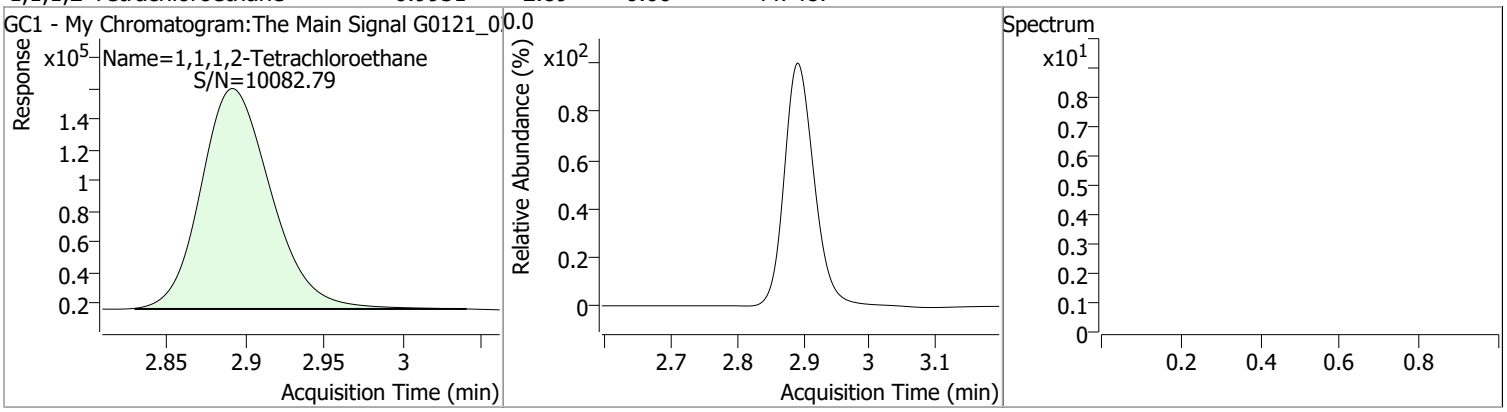
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.892	0.0	447487	0.9951	µg/L		-0.004
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 995.06%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.356	0.0	172186	1.0004	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	1.0004	2.36	0.00	172186				

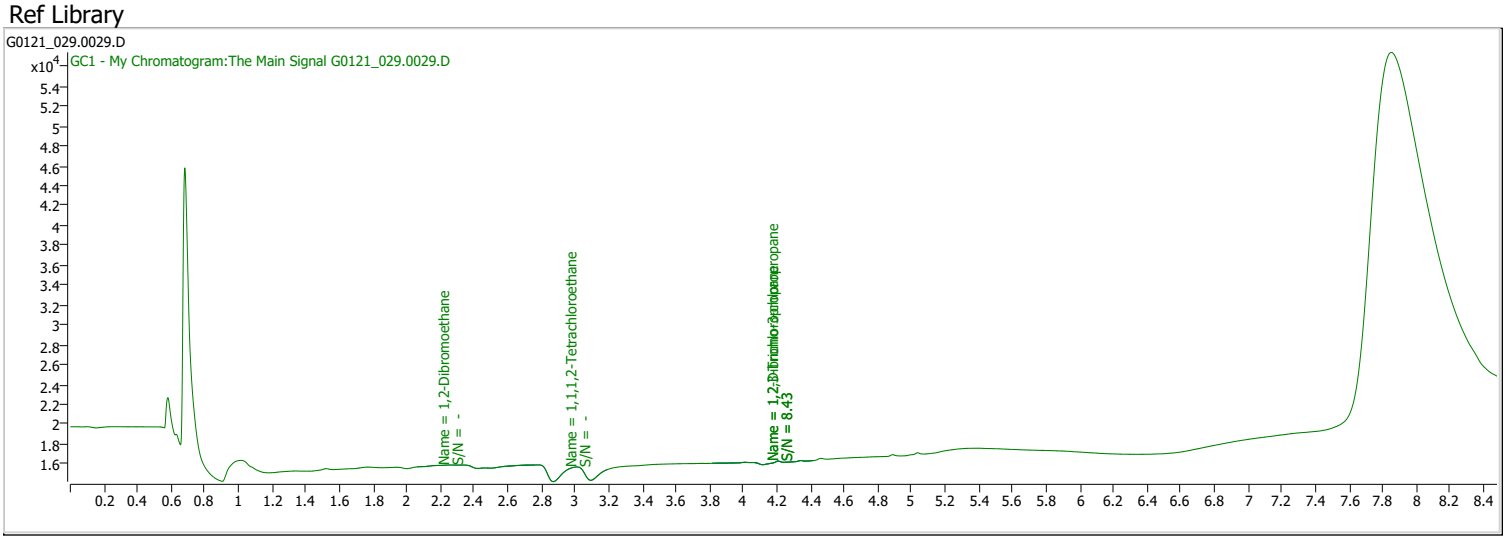


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.9951	2.89	0.00	447487				



Quantitation Results Report (QT Reviewed)

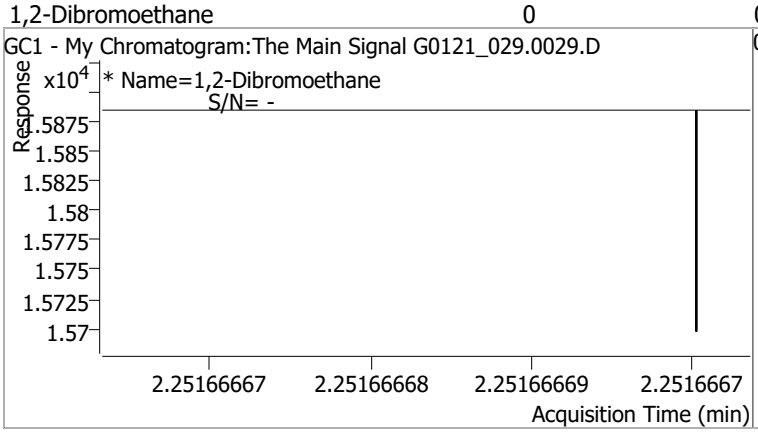
Data File	G0121_029.0029.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 7:00:20 PM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

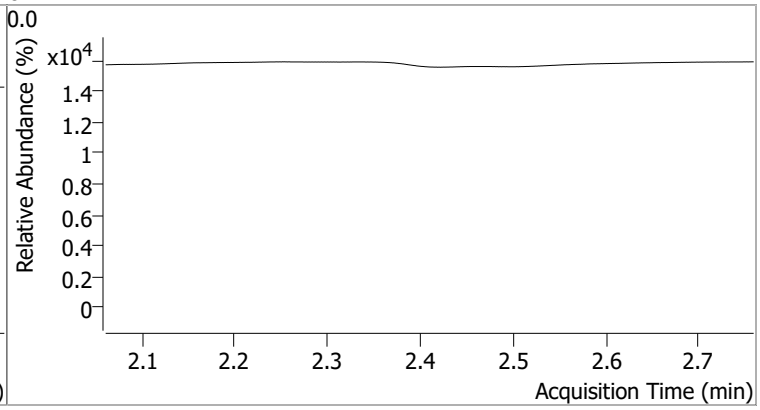


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	3.009	0.0	0		µg/L	md	0.113
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.252	0.0	0		µg/L	md	1

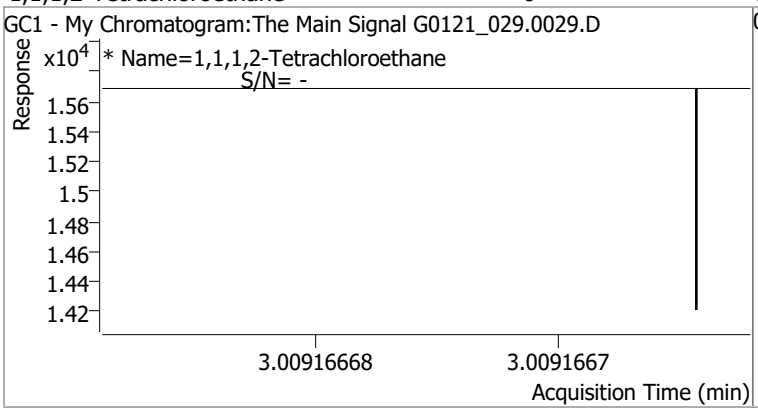
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

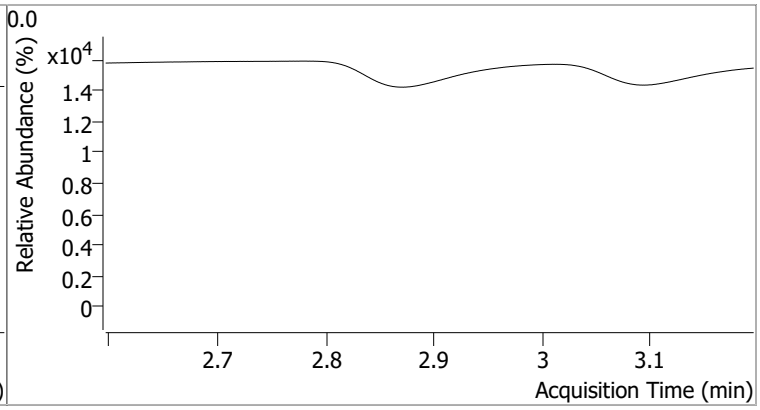
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





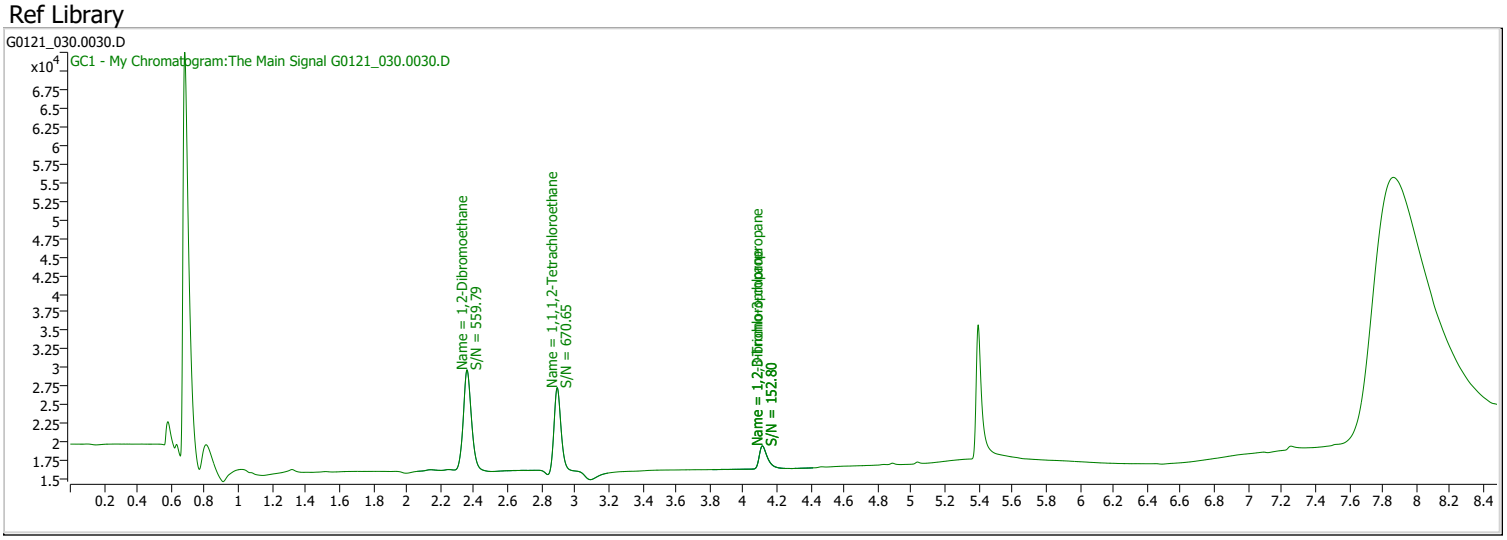
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

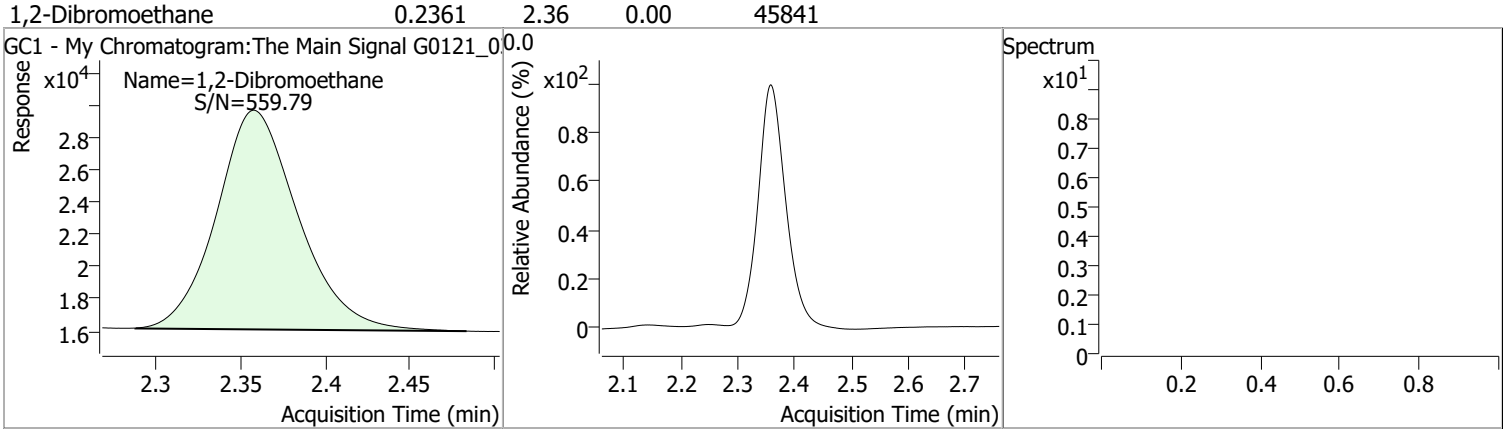
Data File	G0121_030.0030.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 7:20:09 PM
Sample Name	LCS-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



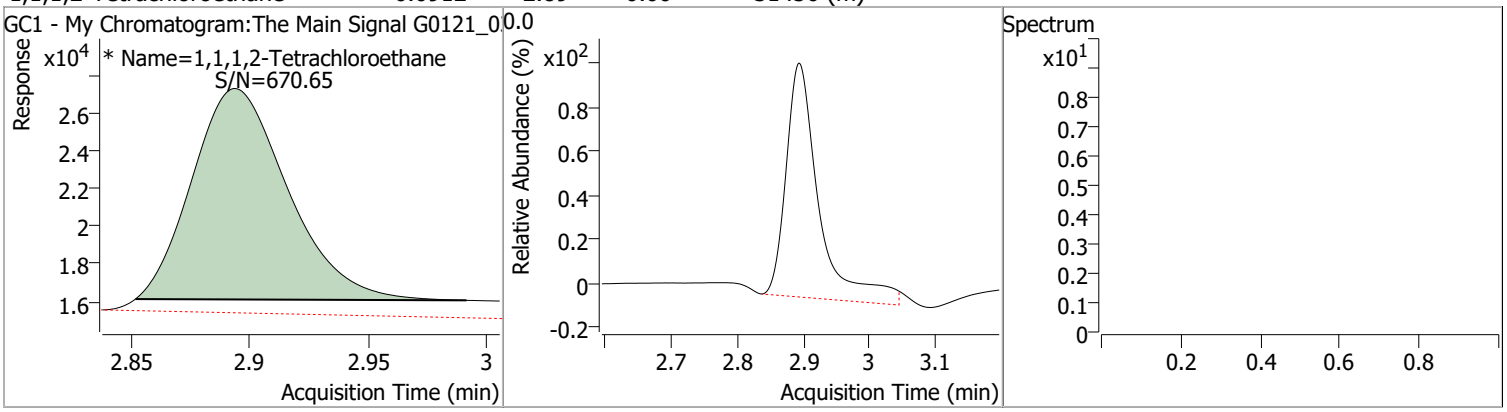
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.893	0.0	31456	0.0912	µg/L	m	-0.003
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 91.17%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.358	0.0	45841	0.2361	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2361	2.36	0.00	45841				

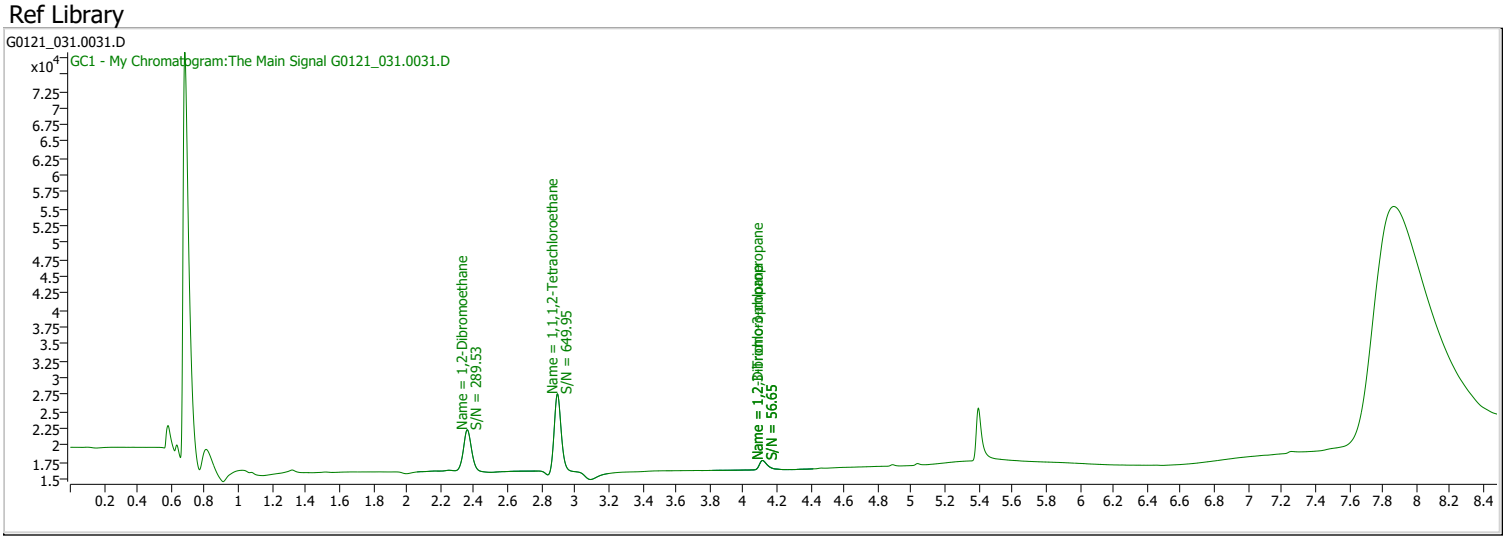


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0912	2.89	0.00	31456 (m)				



Quantitation Results Report (QT Reviewed)

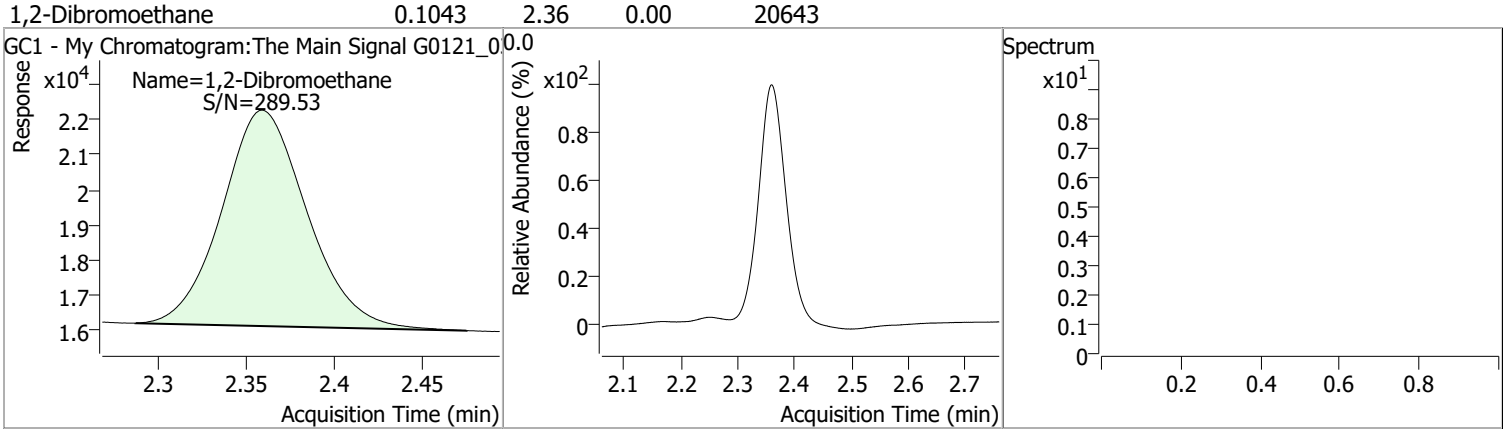
Data File	G0121_031.0031.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 7:40:04 PM
Sample Name	CAL3-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



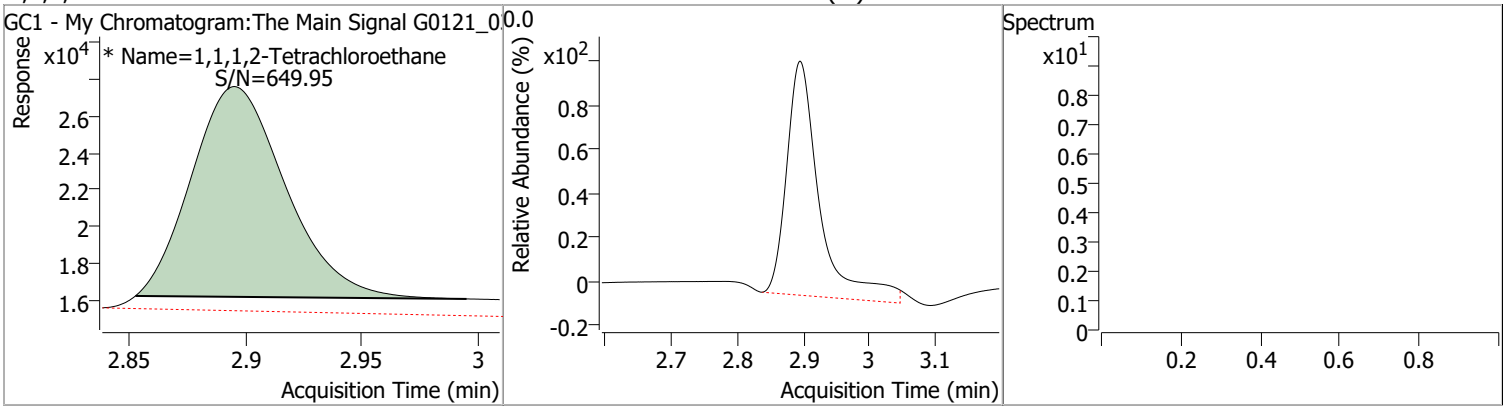
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.895	0.0	32121	0.0929	µg/L	m	-0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 92.86%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.359	0.0	20643	0.1043	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.1043	2.36	0.00	20643				

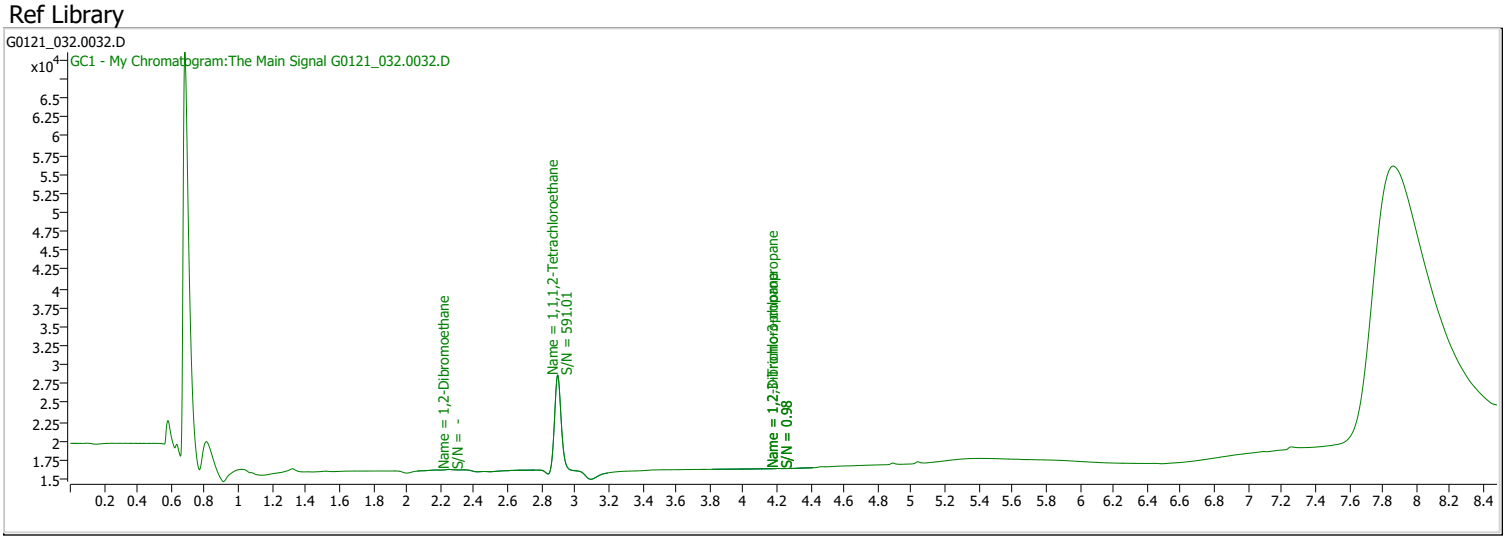


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0929	2.90	0.00	32121 (m)				



Quantitation Results Report (QT Reviewed)

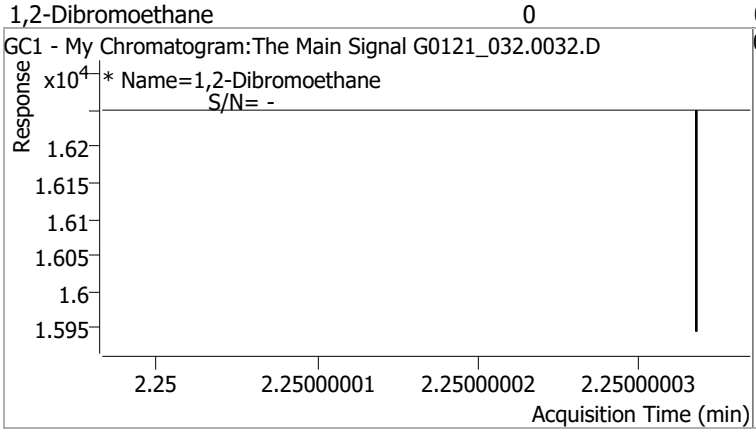
Data File	G0121_032.0032.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 7:59:51 PM
Sample Name	MB-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

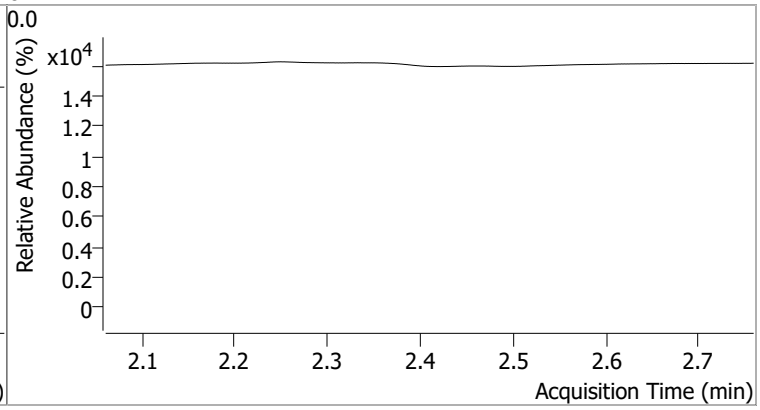


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.897	0.0	34174	0.0981	µg/L	m	0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 98.06%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.250	0.0	0		µg/L	md	1

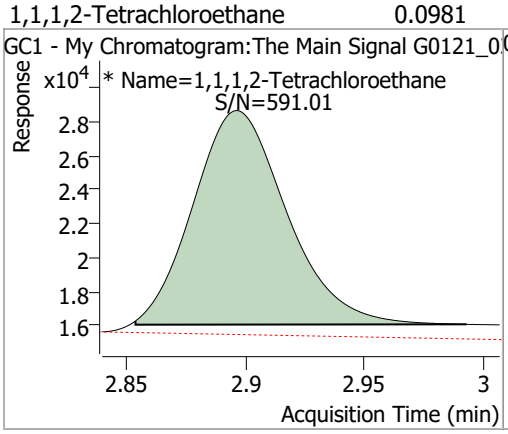
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

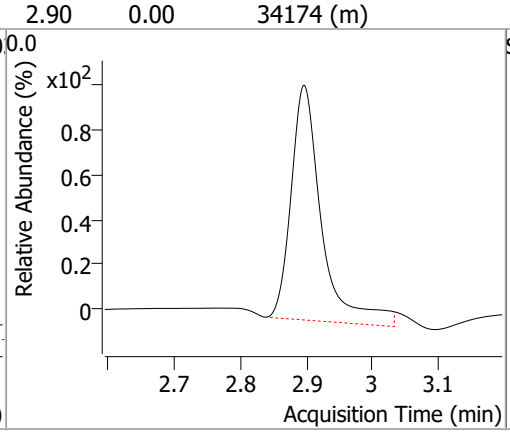
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

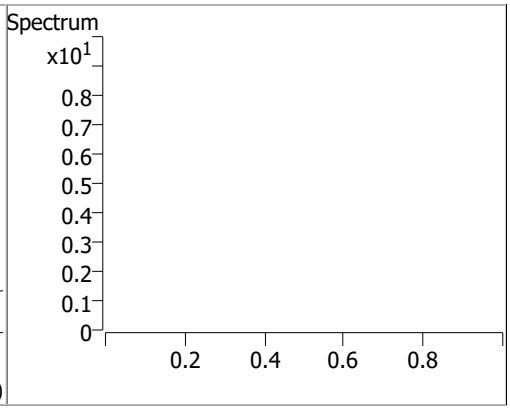




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0981	2.90	0.00	34174 (m)				

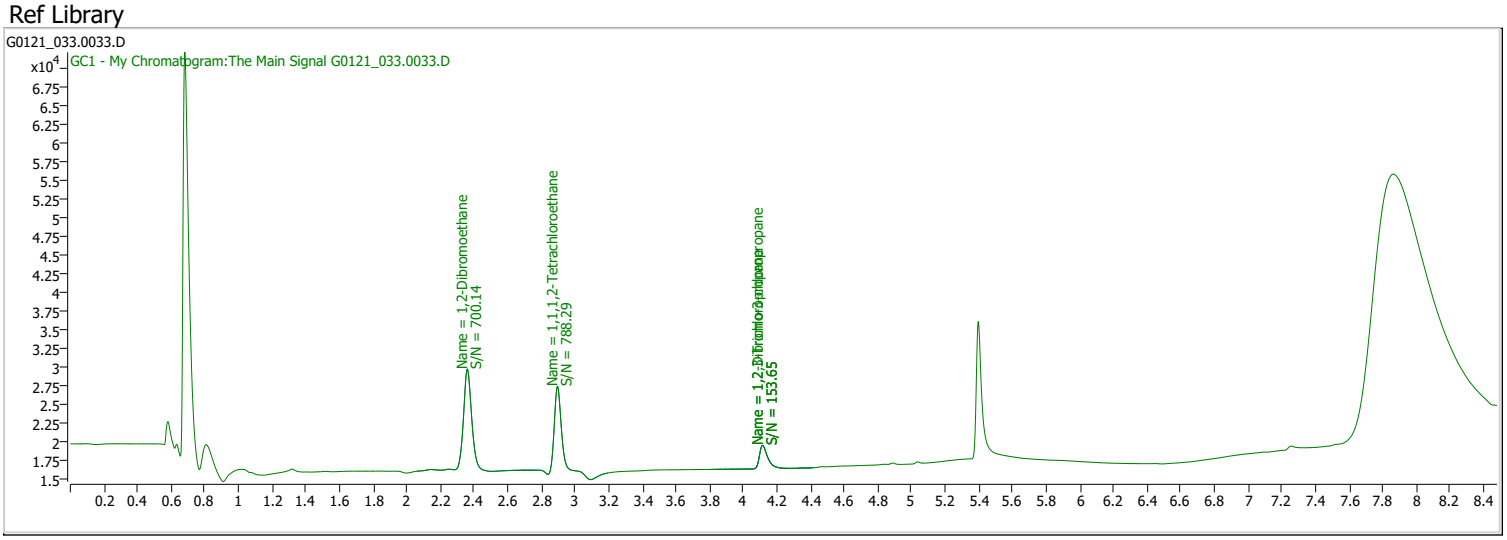






Quantitation Results Report (QT Reviewed)

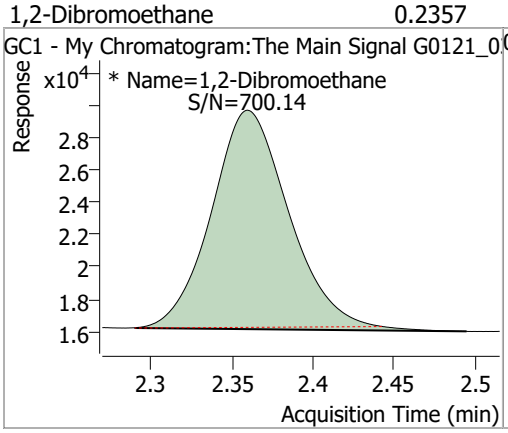
Data File	G0121_033.0033.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 8:19:55 PM
Sample Name	LCS-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

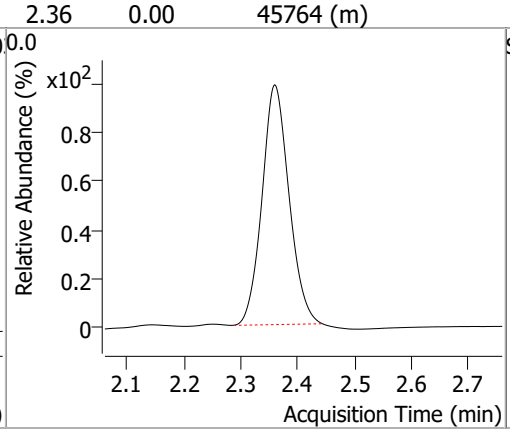


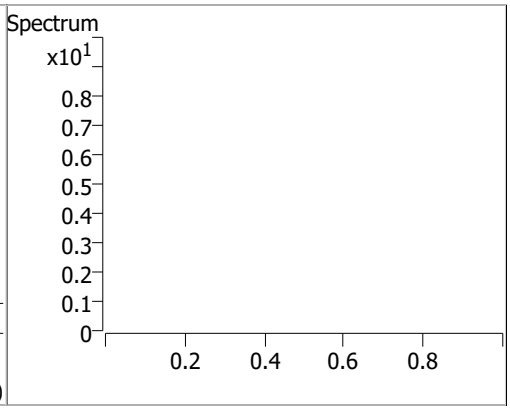
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.895	0.0	31753	0.0919	µg/L	m	-0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 91.92%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.359	0.0	45764	0.2357	µg/L	m	100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

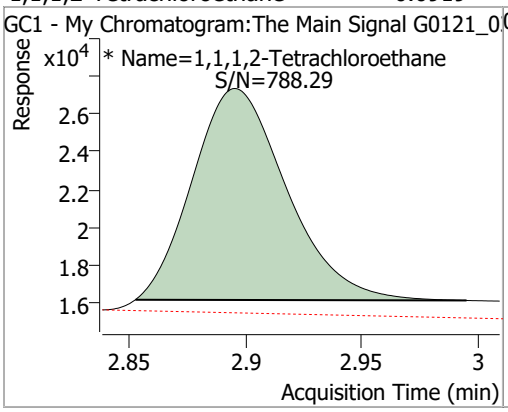
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2357	2.36	0.00	45764 (m)				

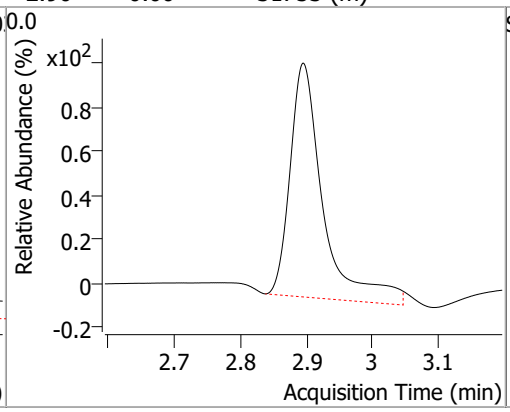


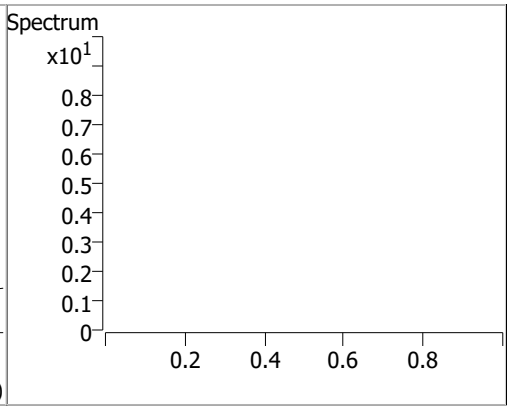




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0919	2.90	0.00	31753 (m)				

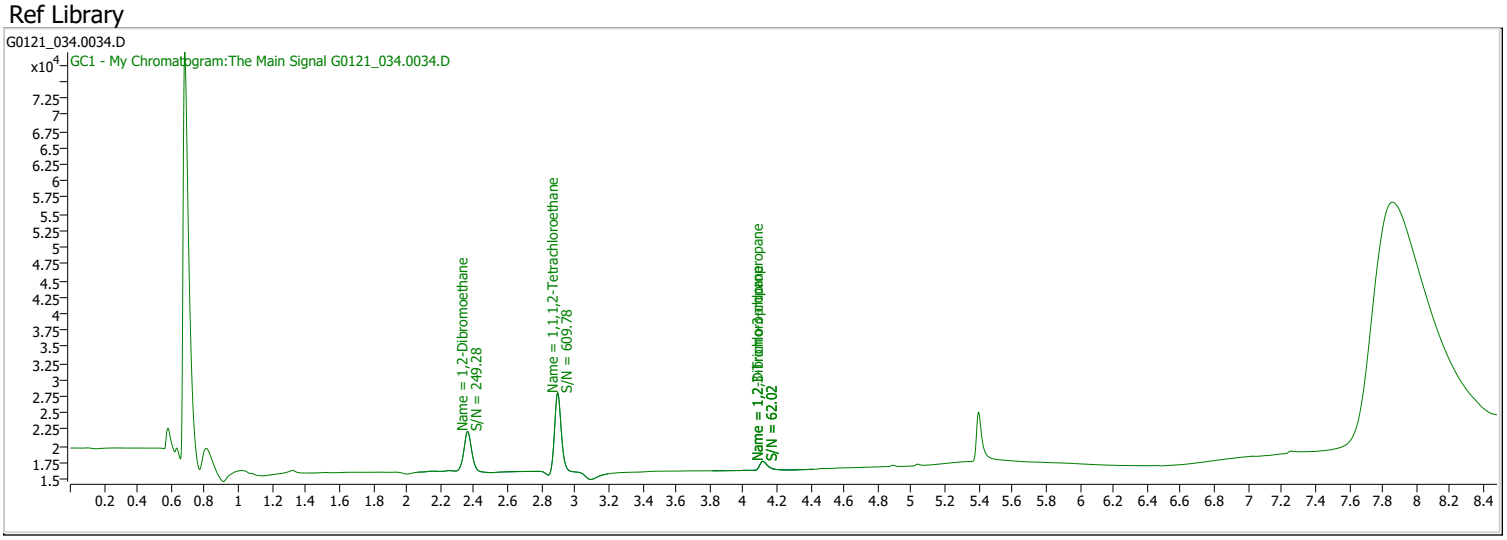






Quantitation Results Report (QT Reviewed)

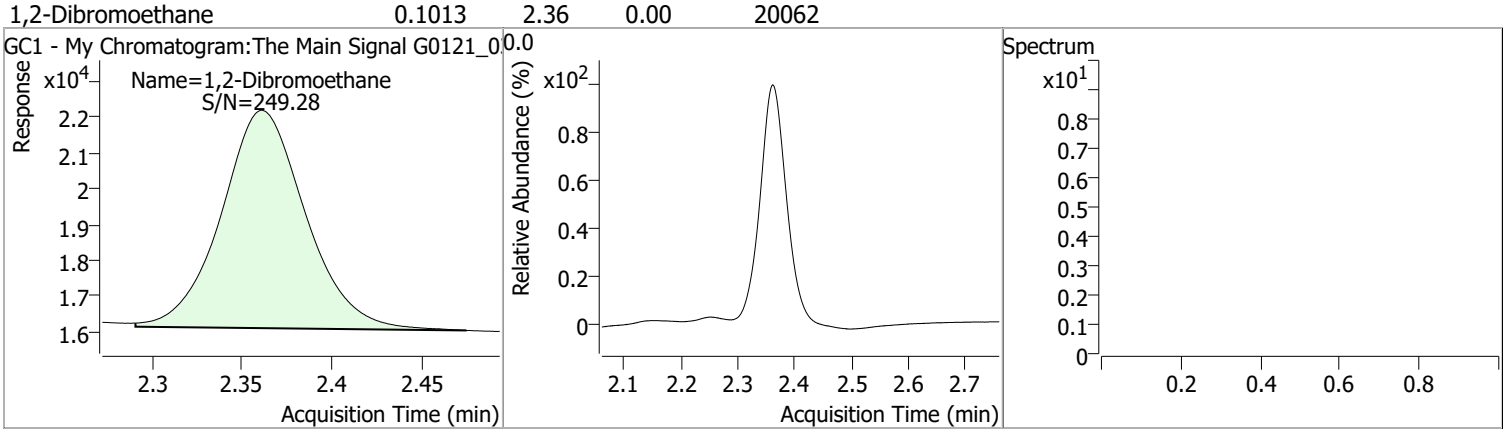
Data File	G0121_034.0034.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 8:39:44 PM
Sample Name	LCS1-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



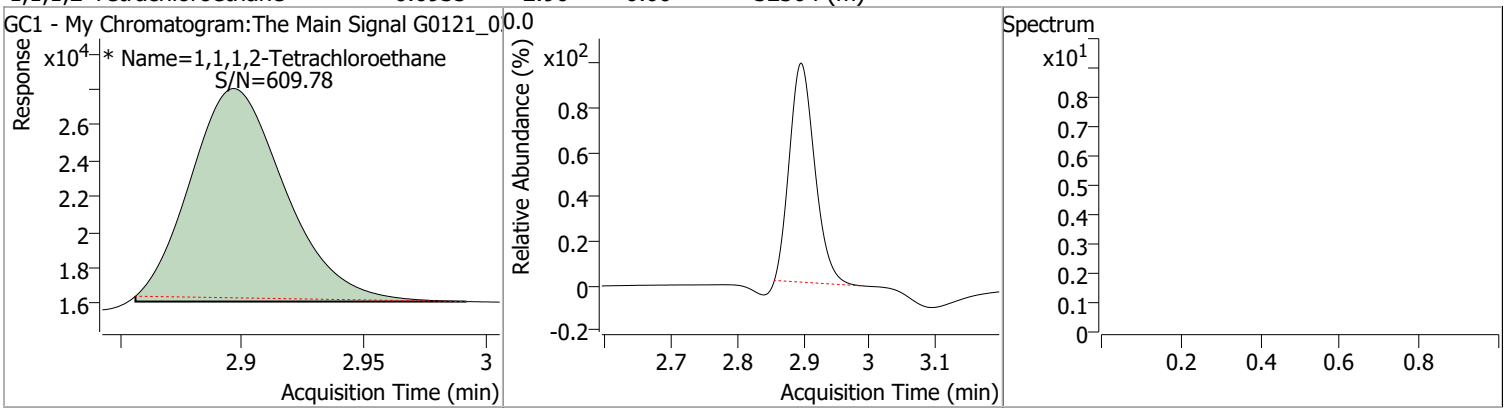
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.897	0.0	32364	0.0935	µg/L	m	0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 93.47%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.361	0.0	20062	0.1013	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.1013	2.36	0.00	20062				

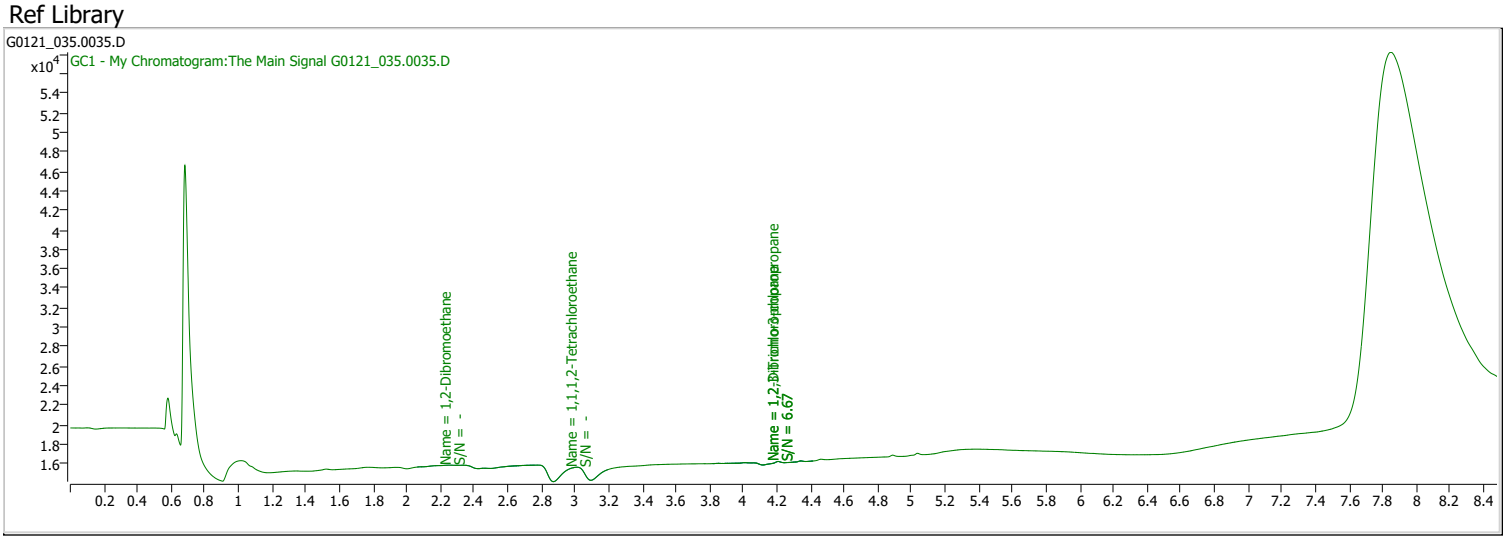


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0935	2.90	0.00	32364 (m)				



Quantitation Results Report (QT Reviewed)

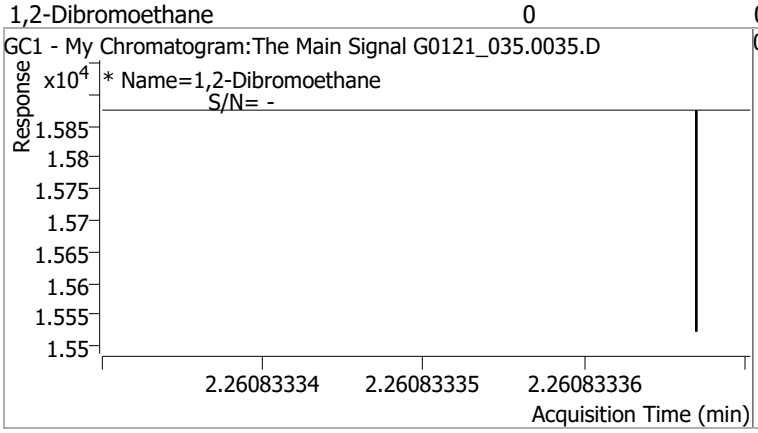
Data File	G0121_035.0035.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 8:59:52 PM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

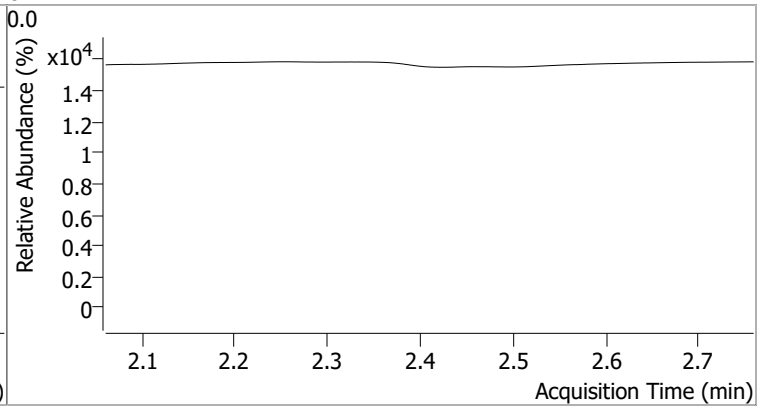


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	3.011	0.0	0		µg/L	md	0.115
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.261	0.0	0		µg/L	md	1

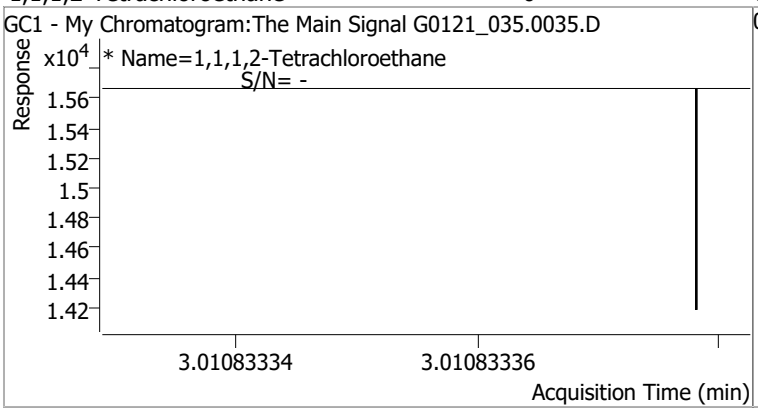
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

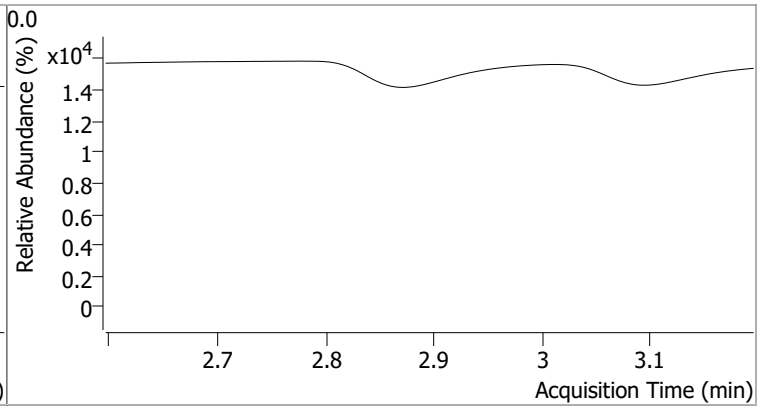
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





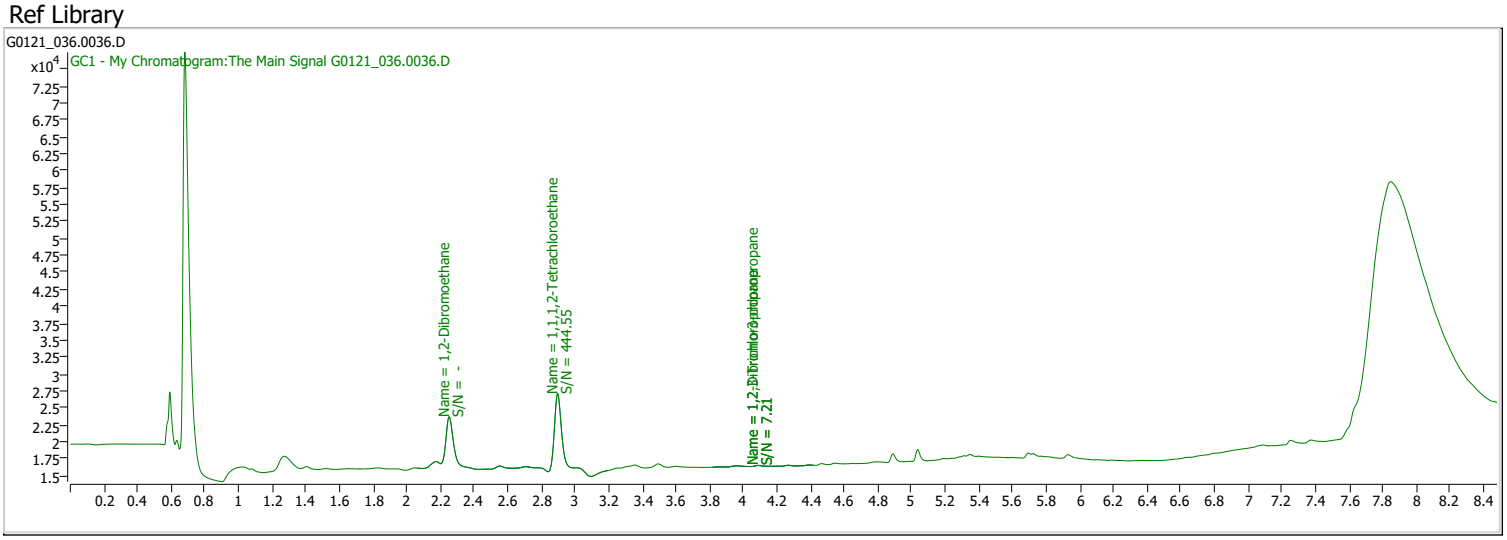
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

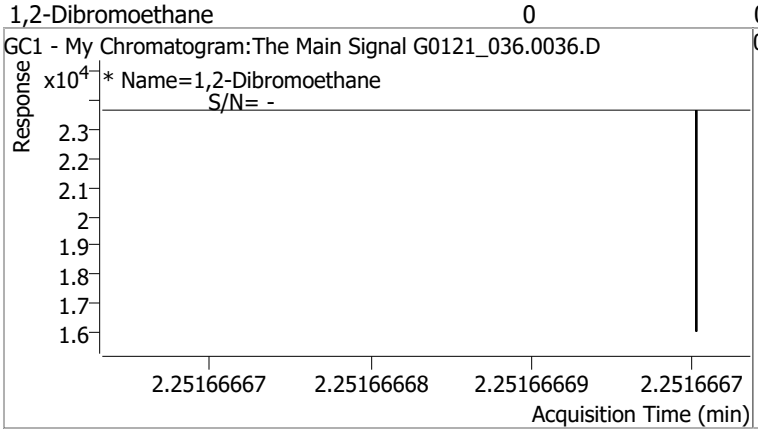
Data File	G0121_036.0036.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 9:19:46 PM
Sample Name	B22011053-001A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

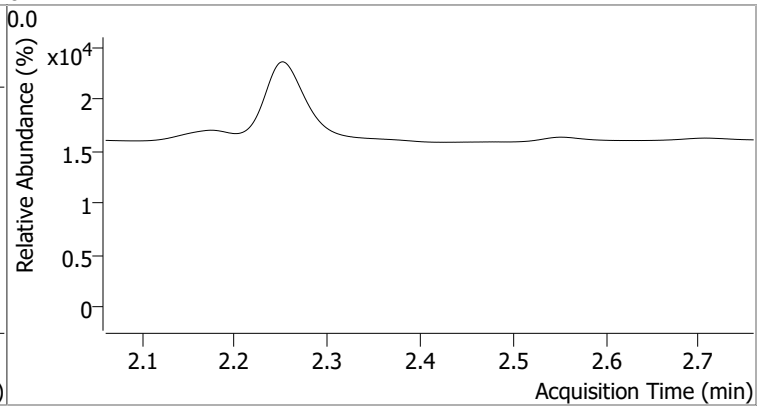


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.896	0.0	30900	0.0898	µg/L	m	0.000
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 89.76%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.252	0.0	0		µg/L	md	1

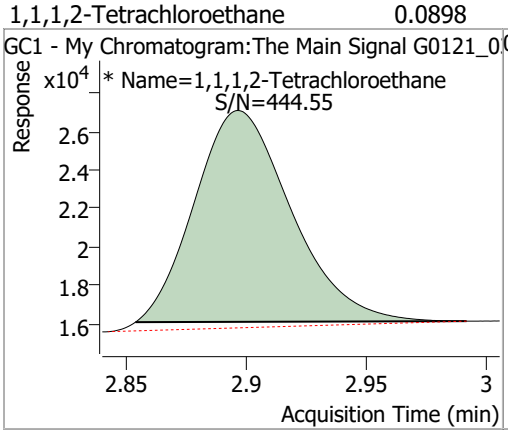
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

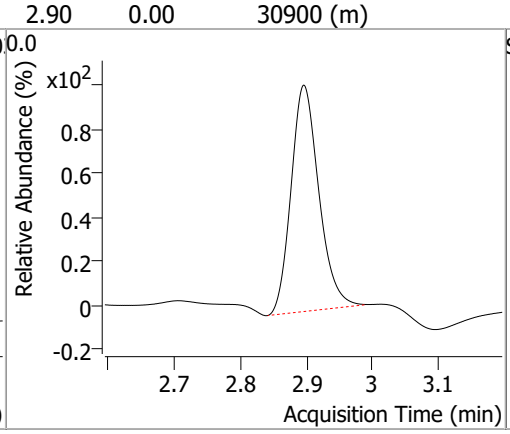
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

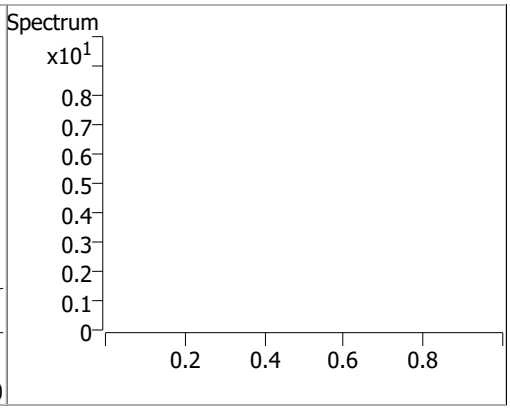




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0898	2.90	0.00	30900 (m)				

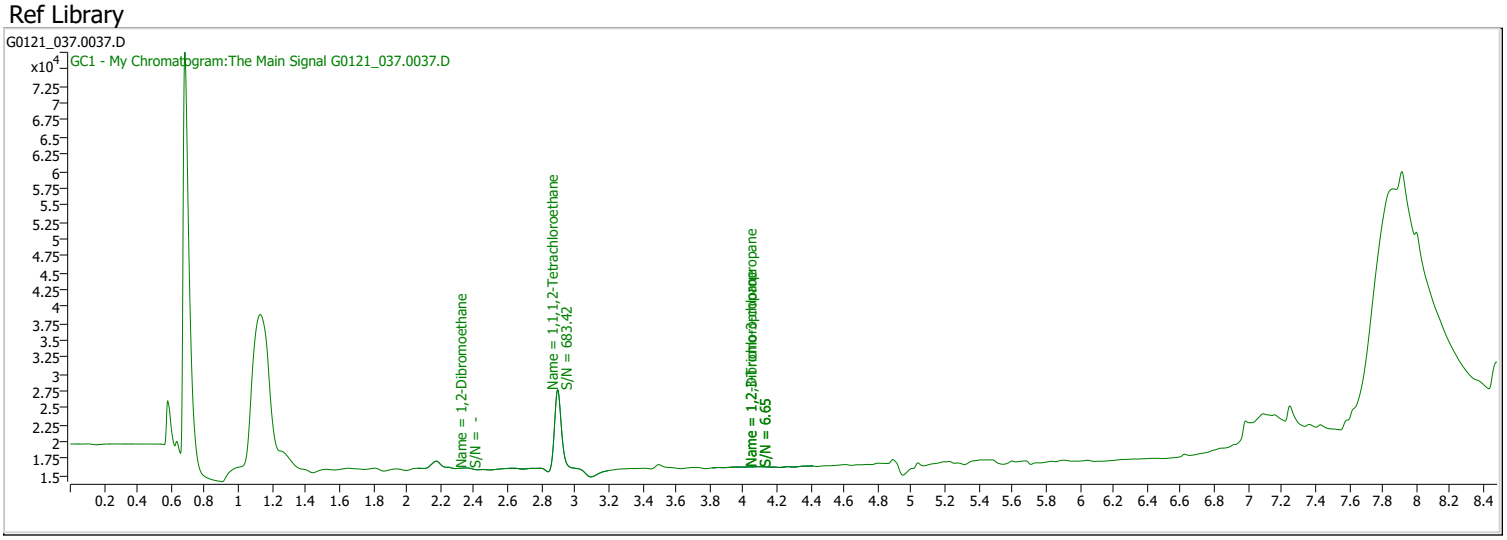






Quantitation Results Report (QT Reviewed)

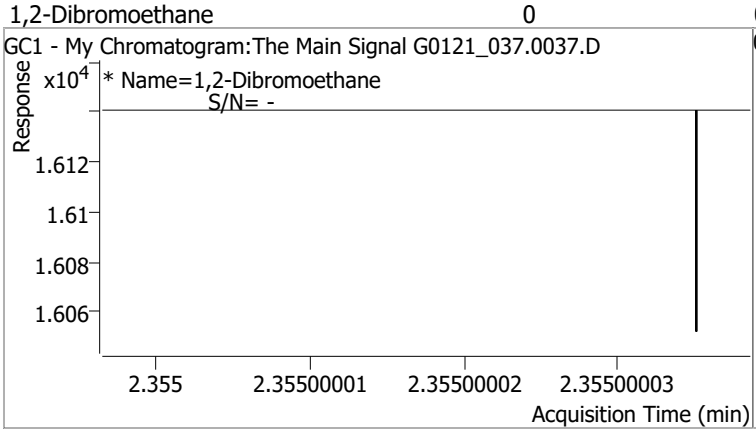
Data File	G0121_037.0037.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 9:39:42 PM
Sample Name	B22011053-002A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

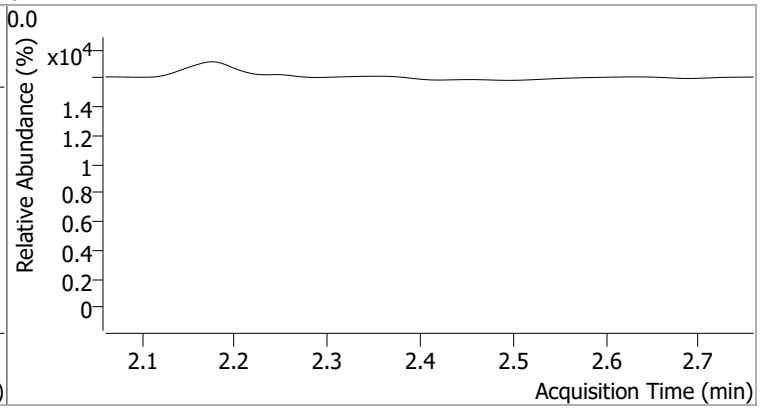


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.897	0.0	31763	0.0920	µg/L	m	0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 91.95%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.355	0.0	0		µg/L	md	1

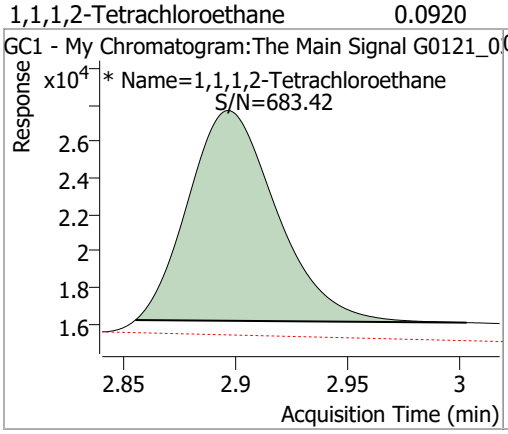
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

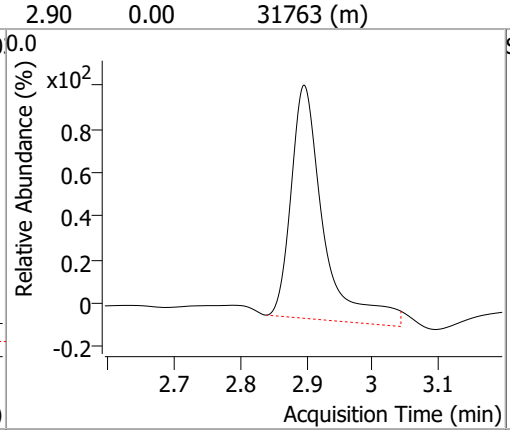
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

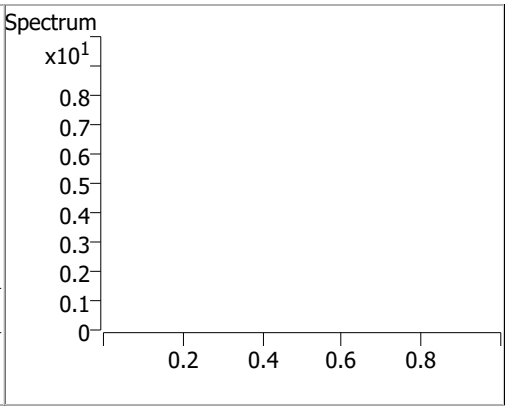




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0920	2.90	0.00	31763 (m)				

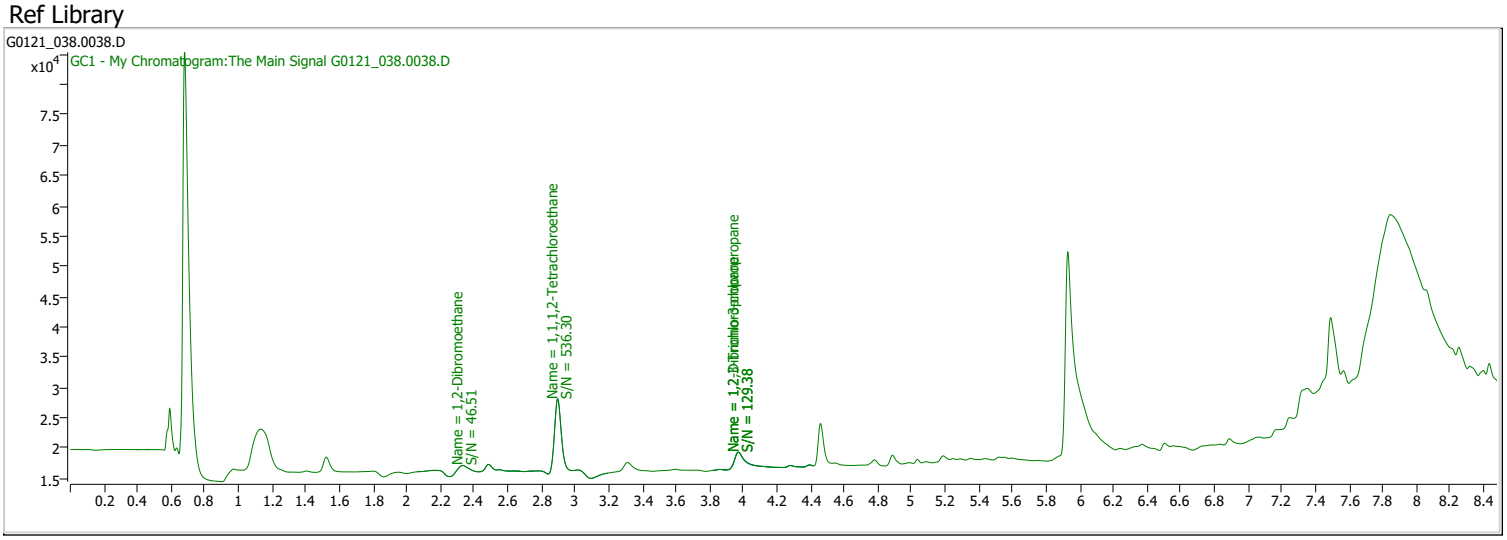






Quantitation Results Report (QT Reviewed)

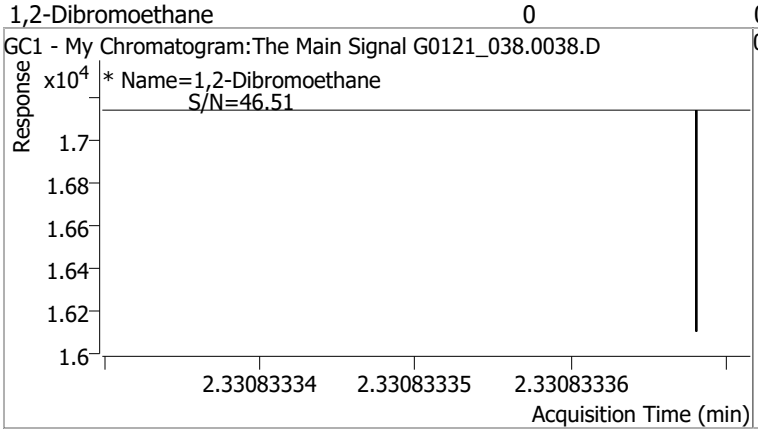
Data File	G0121_038.0038.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 9:59:32 PM
Sample Name	B22011053-003A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

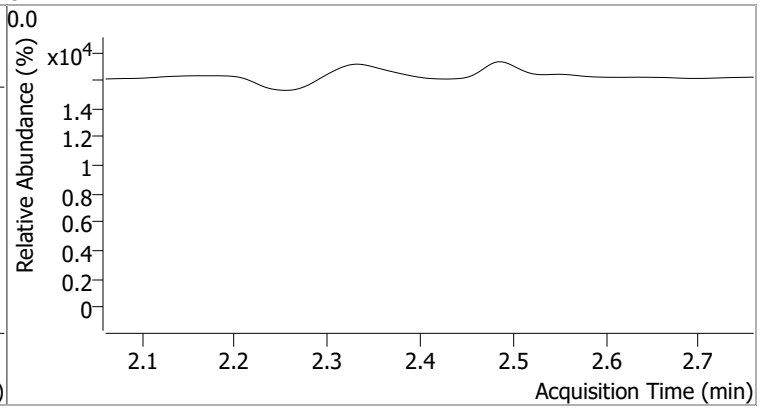


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.896	0.0	32646	0.0942	µg/L	m	0.000
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 94.19%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.331	0.0	0		µg/L	md	1

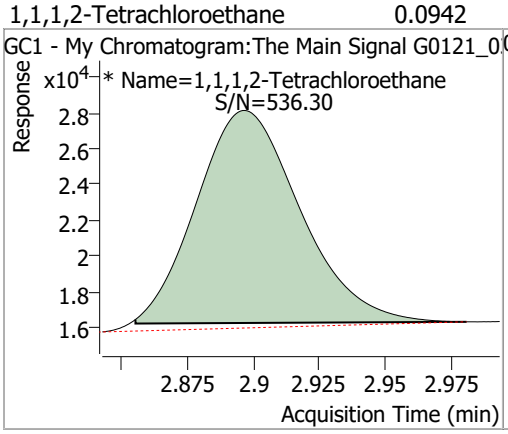
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

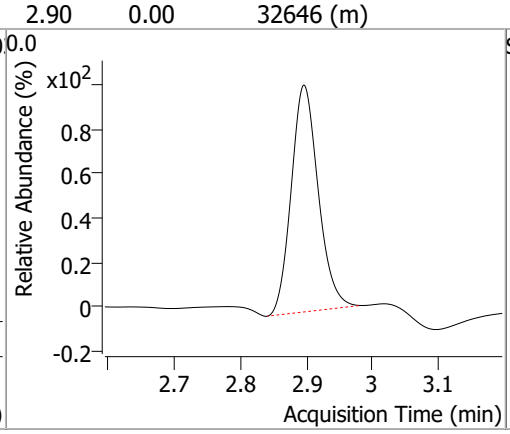
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

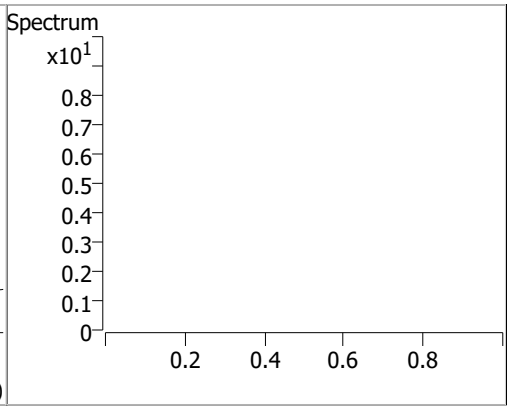




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0942	2.90	0.00	32646 (m)				

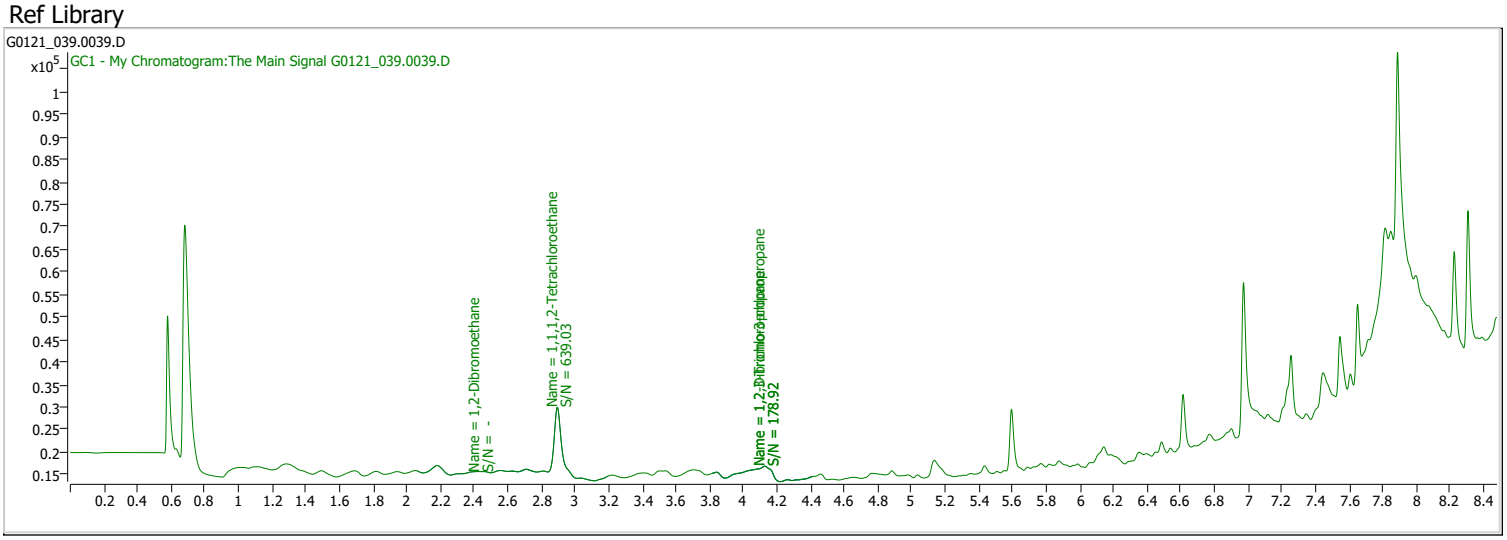






Quantitation Results Report (QT Reviewed)

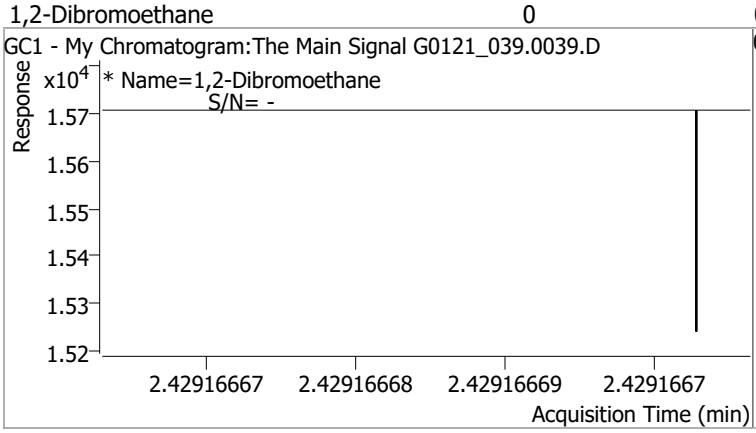
Data File	G0121_039.0039.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 10:19:11 PM
Sample Name	B22011053-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

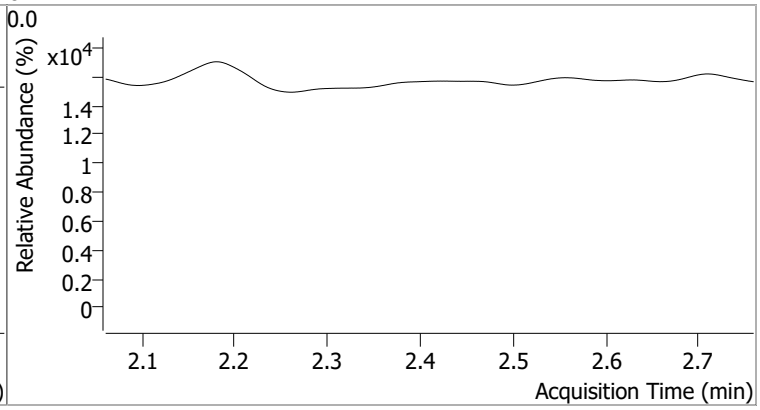


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.894	0.0	39981	0.1127	µg/L		-0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 112.72%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.429	0.0	0		µg/L	md	1

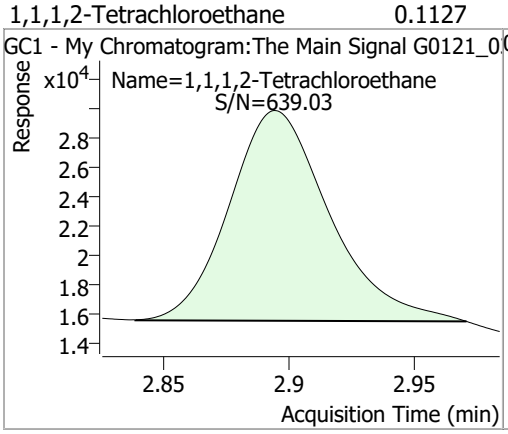
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

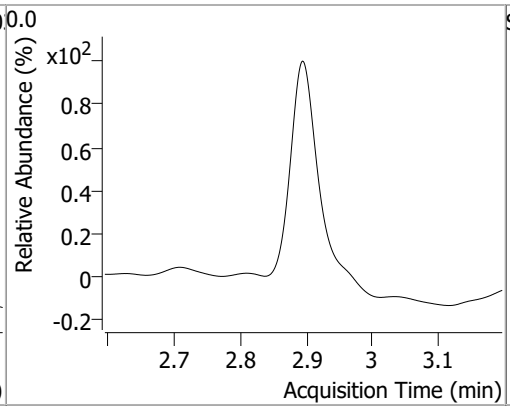
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

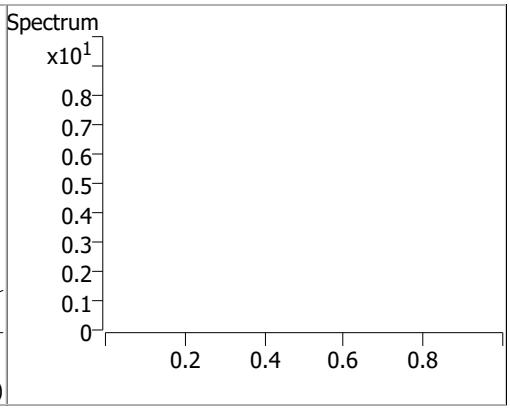




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.1127	2.89	0.00	39981				

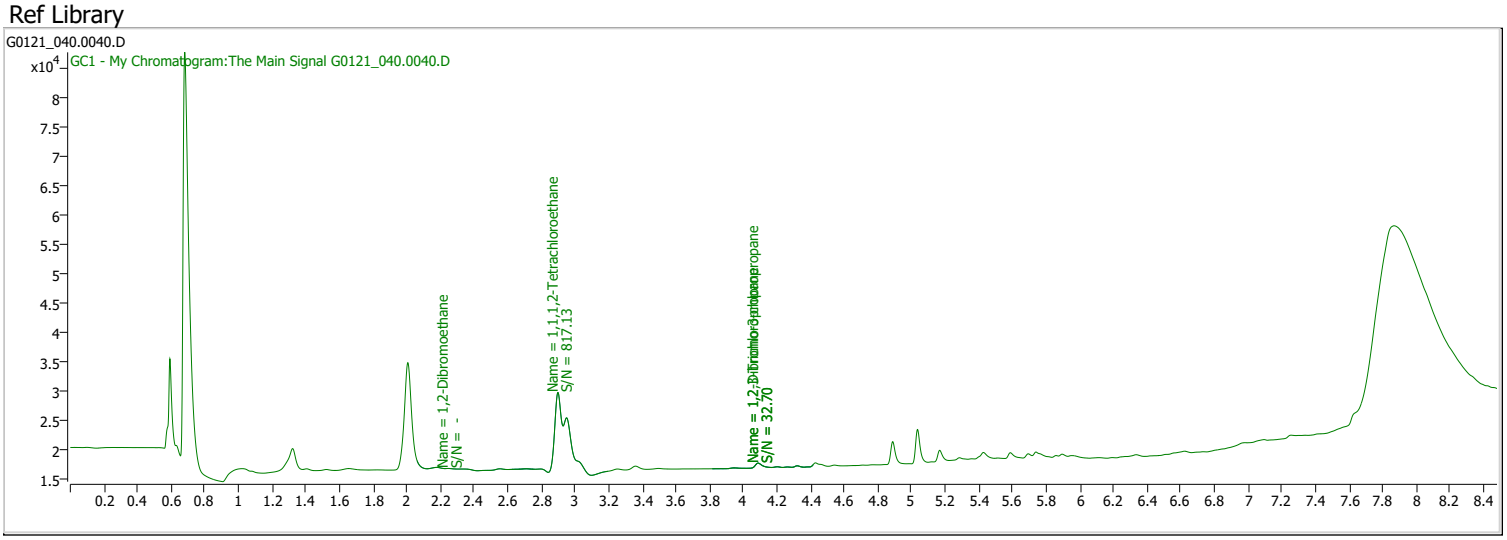






Quantitation Results Report (QT Reviewed)

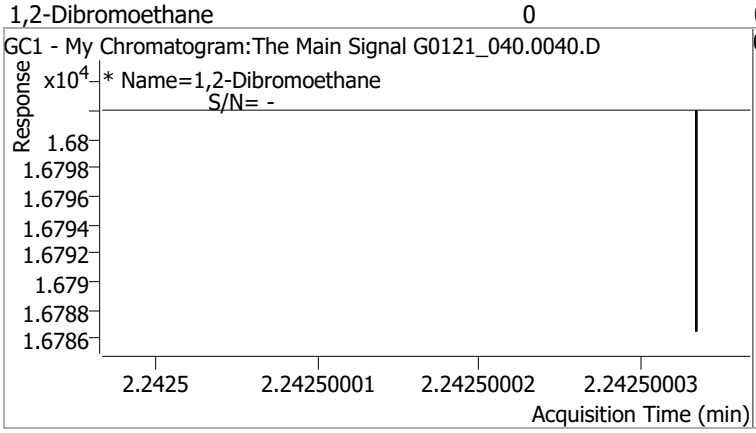
Data File	G0121_040.0040.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 10:39:02 PM
Sample Name	B22011124-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

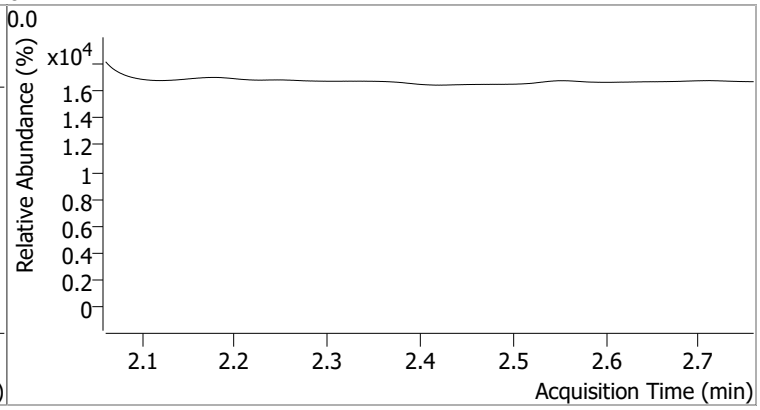


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	38212	0.1083	µg/L		0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 108.26%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.243	0.0	0		µg/L	md	1

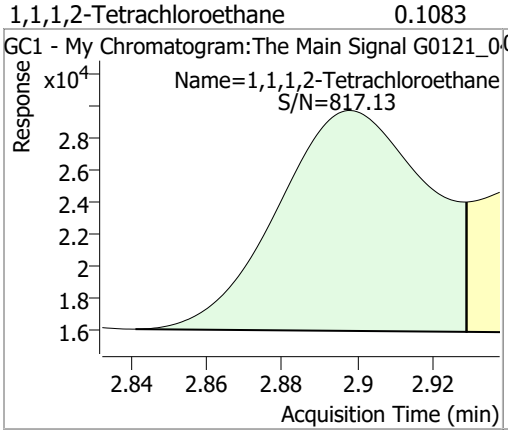
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

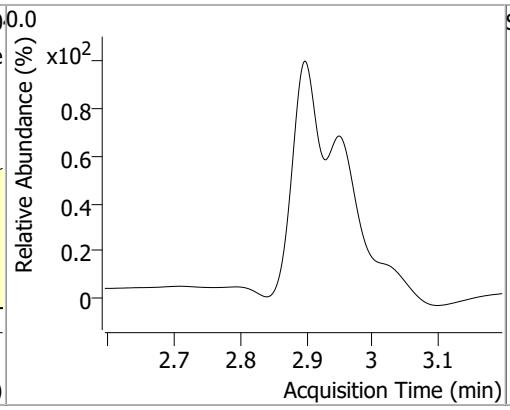
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

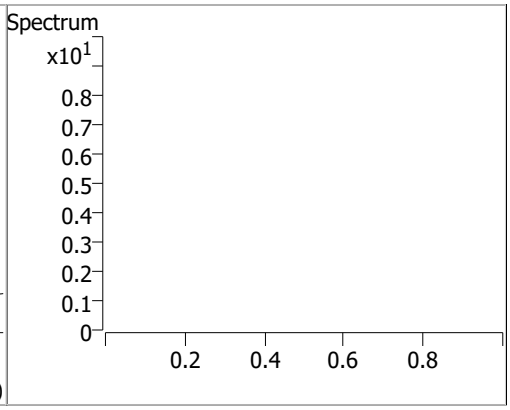




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.1083	2.90	0.00	38212				

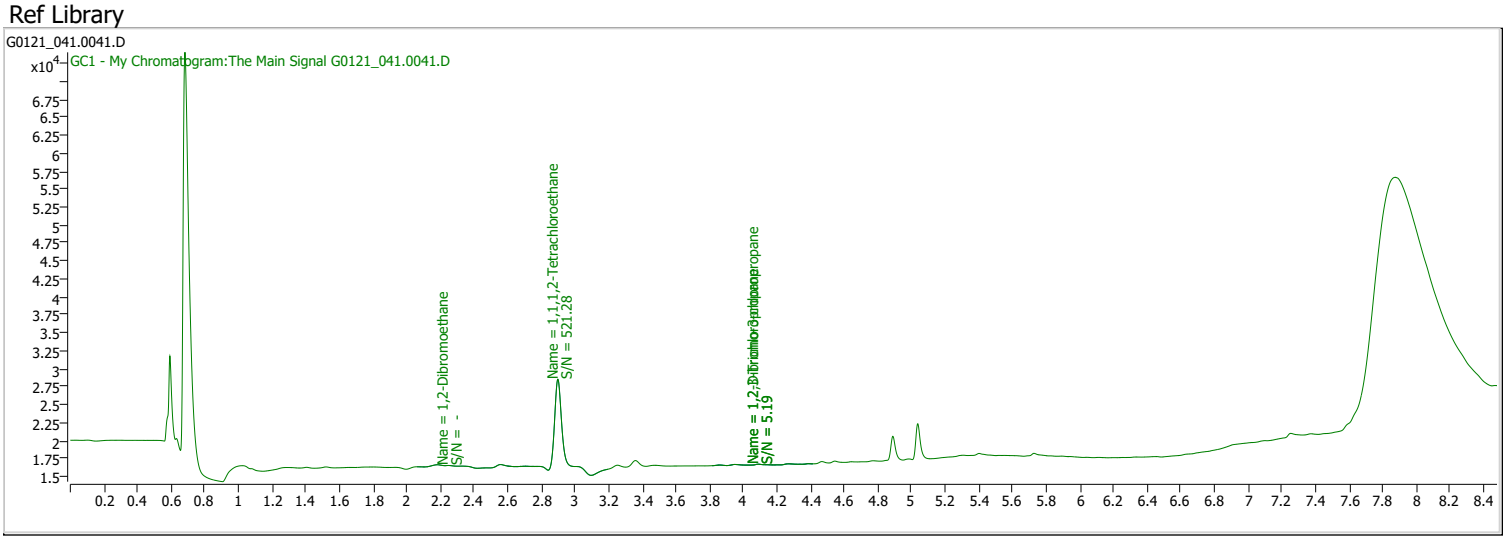






Quantitation Results Report (QT Reviewed)

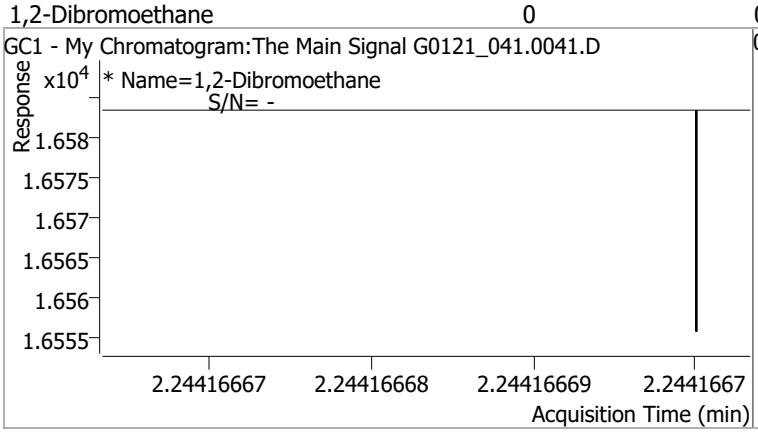
Data File	G0121_041.0041.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 10:58:53 PM
Sample Name	B22011125-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

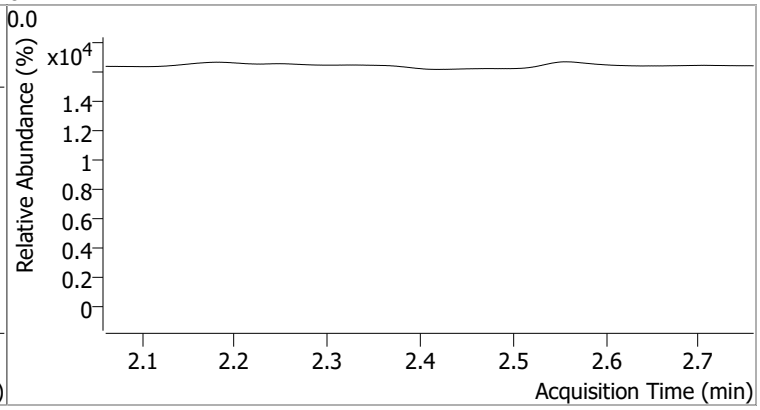


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	33696	0.0968	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 96.85%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.244	0.0	0		µg/L	md	1

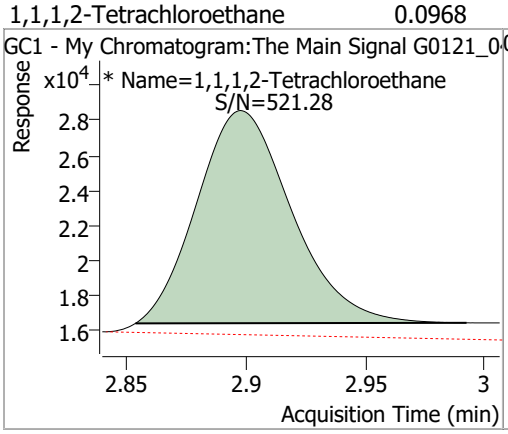
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

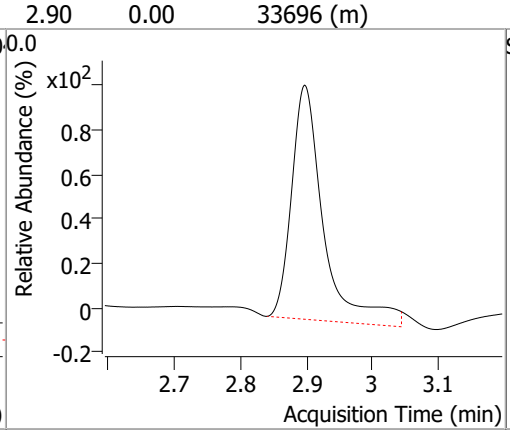
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

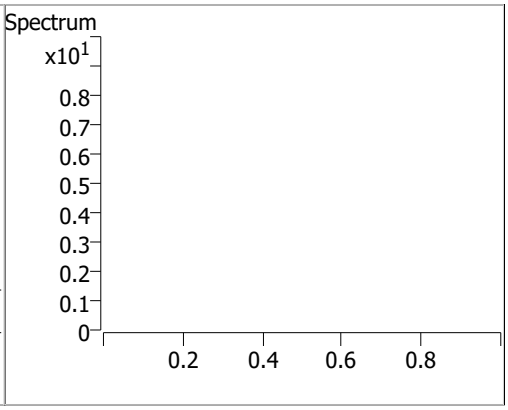




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0968	2.90	0.00	33696 (m)				

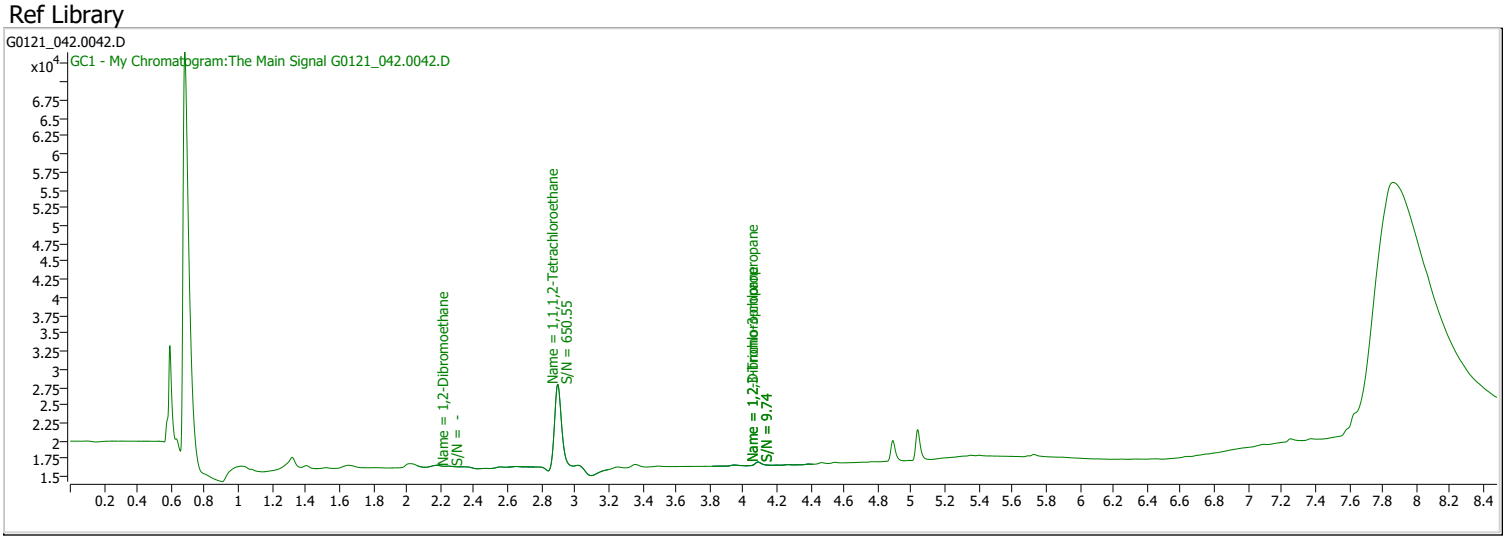






Quantitation Results Report (QT Reviewed)

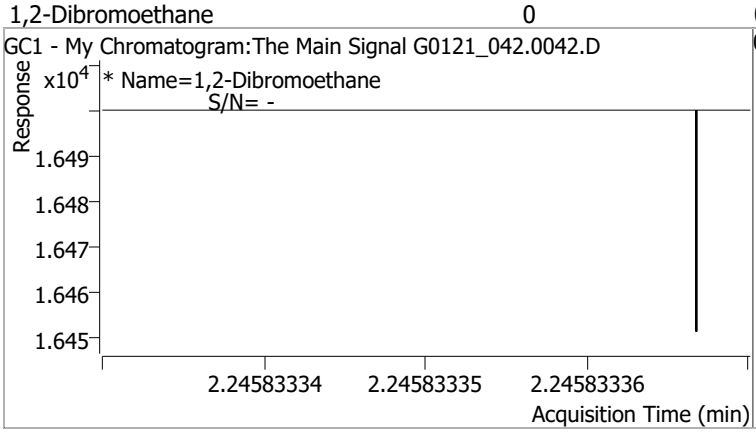
Data File	G0121_042.0042.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 11:18:37 PM
Sample Name	B22011125-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

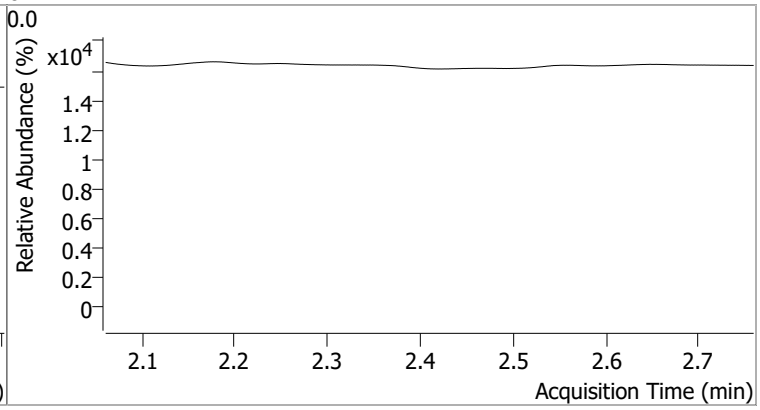


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.897	0.0	32207	0.0931	µg/L		0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 93.08%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.246	0.0	0		µg/L	md	1

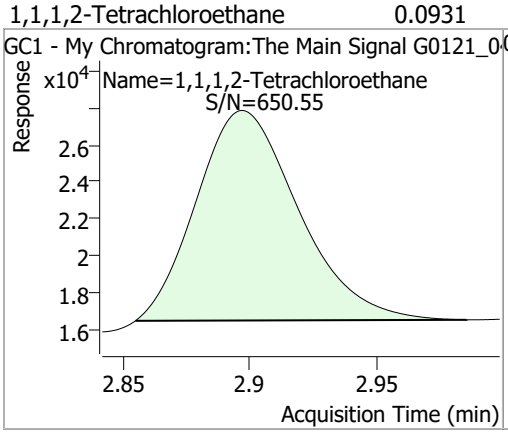
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

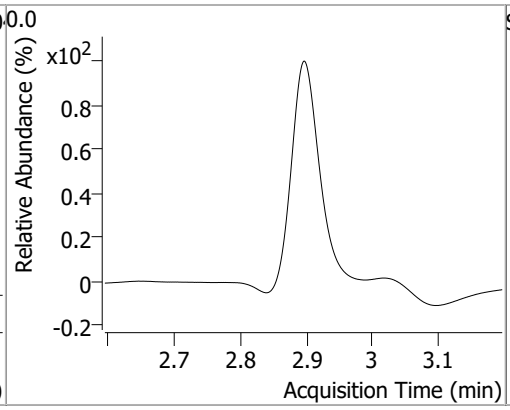
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

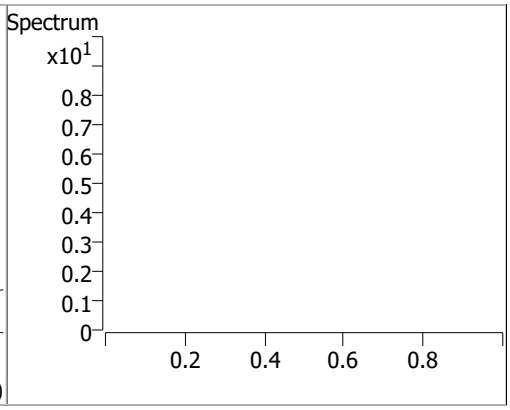




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0931	2.90	0.00	32207				

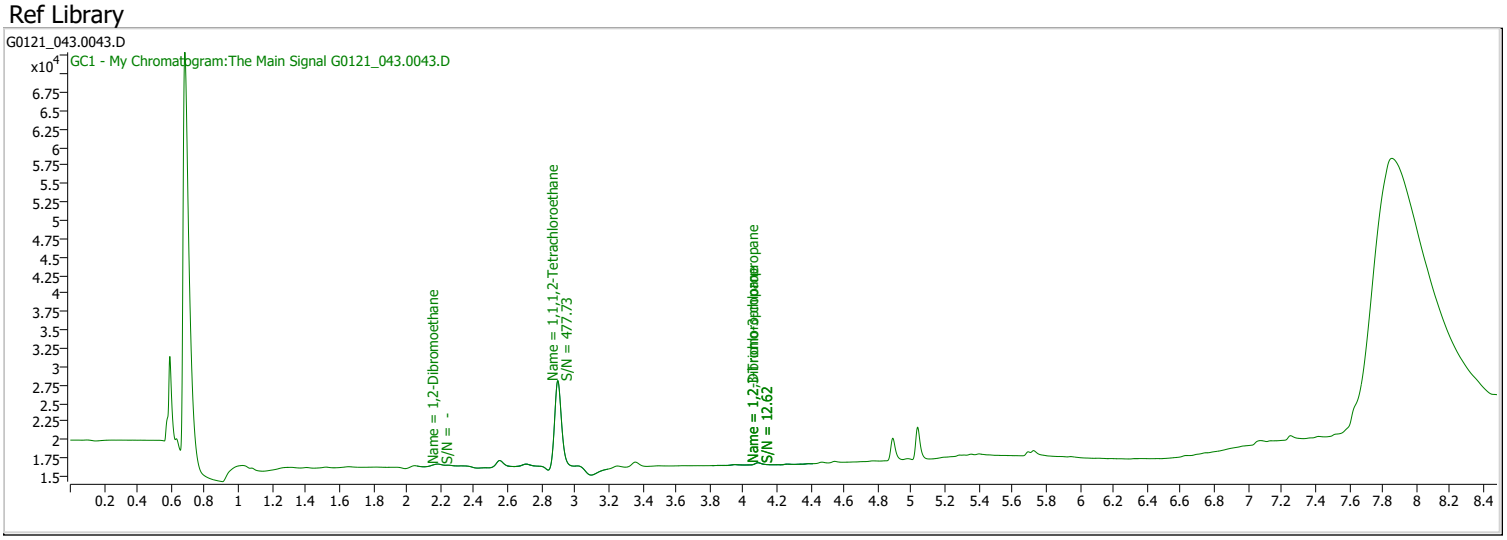






Quantitation Results Report (QT Reviewed)

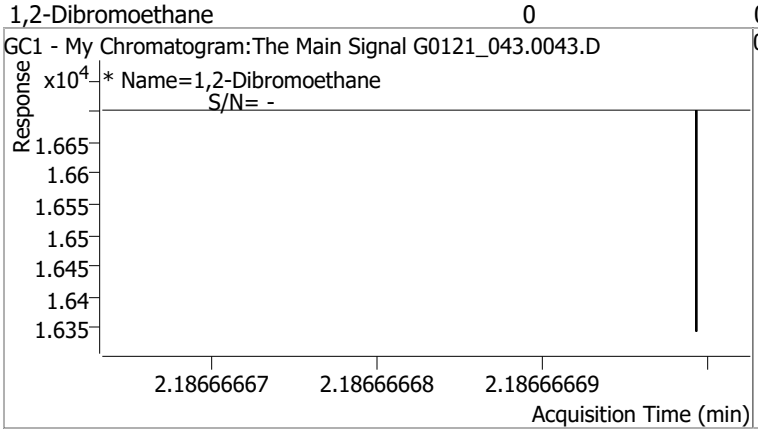
Data File	G0121_043.0043.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 11:38:31 PM
Sample Name	B22011124-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

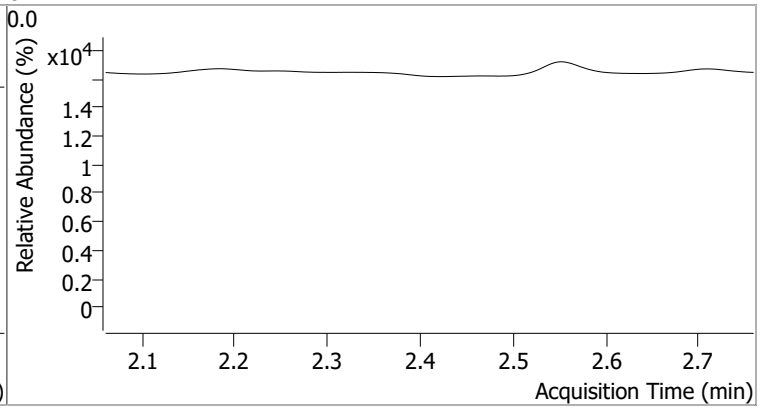


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	32642	0.0942	µg/L		0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 94.18%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.187	0.0	0		µg/L	md	1

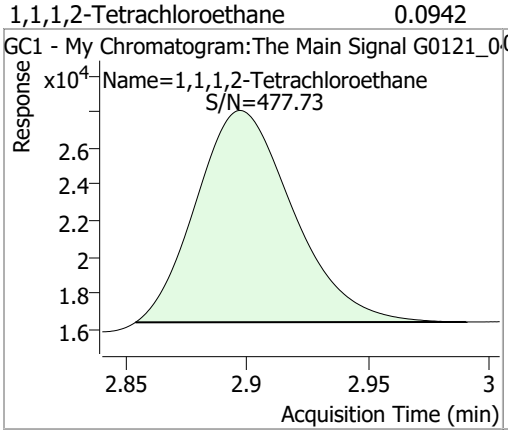
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

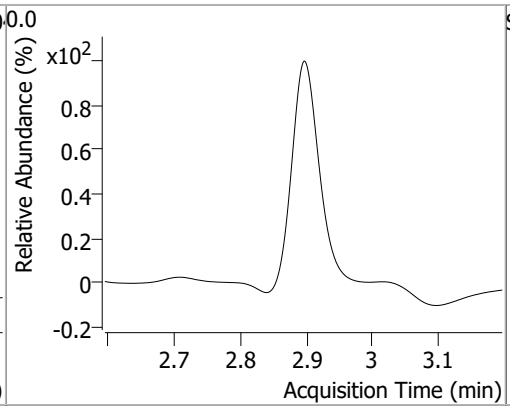
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

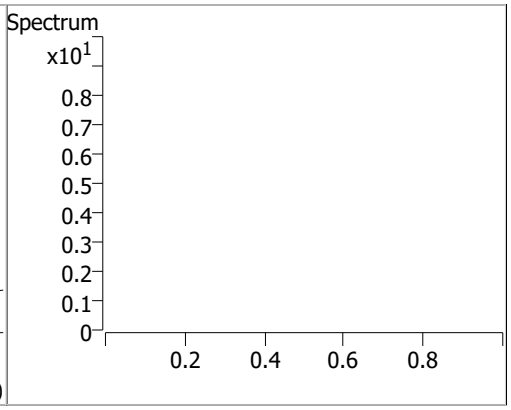




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0942	2.90	0.00	32642				

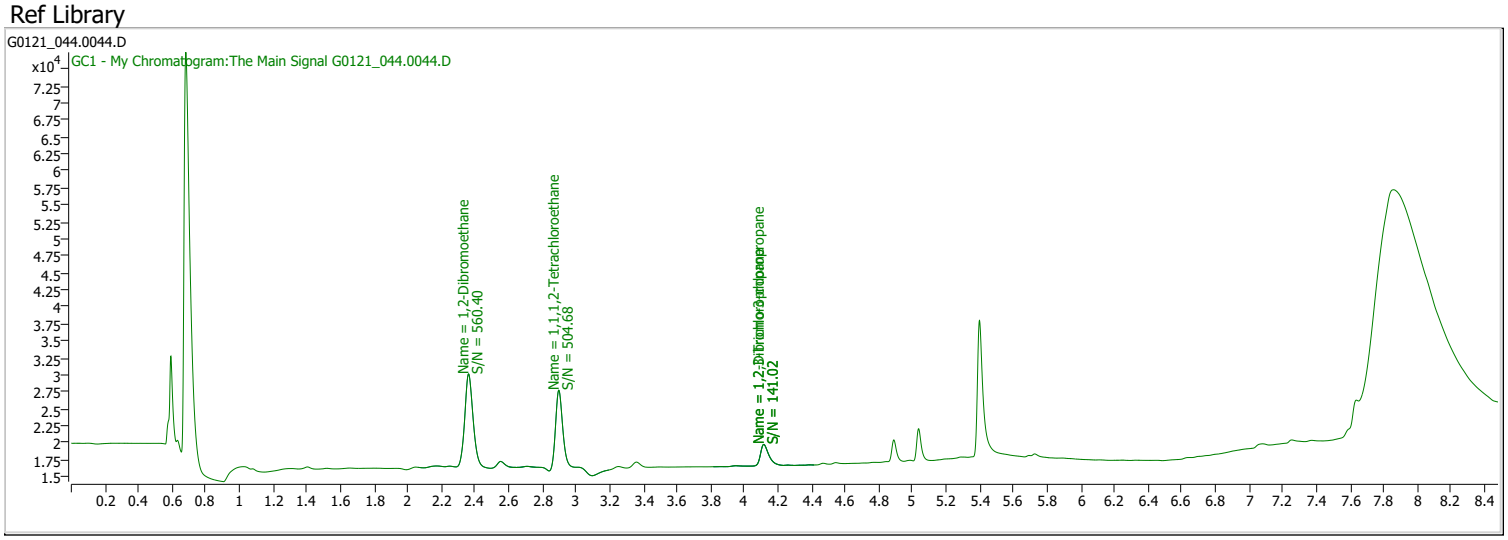






Quantitation Results Report (QT Reviewed)

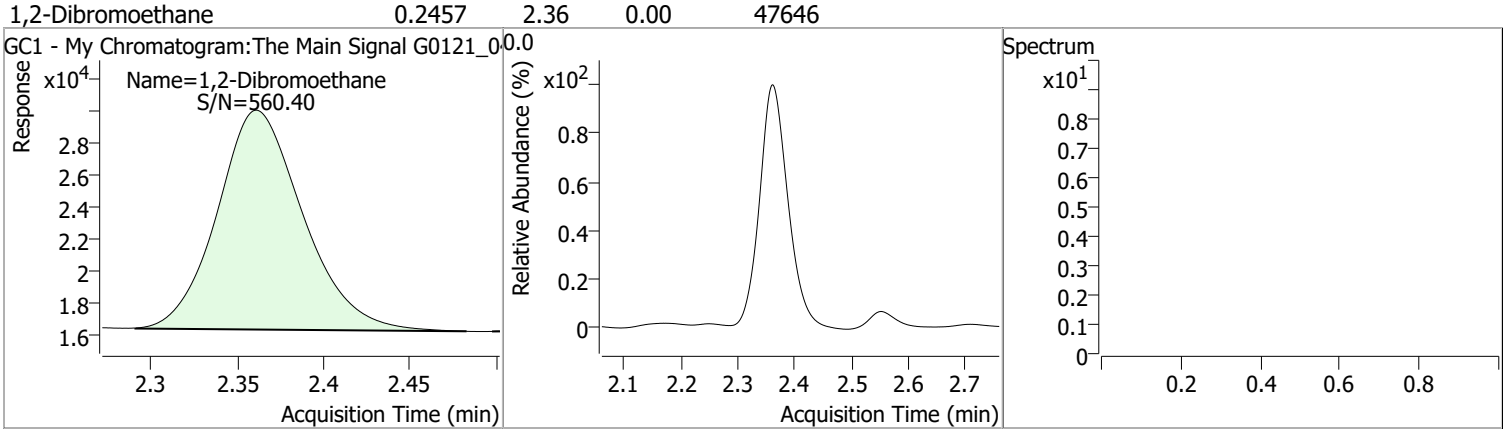
Data File	G0121_044.0044.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/21/2022 11:58:10 PM
Sample Name	B22011124-001HMS	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



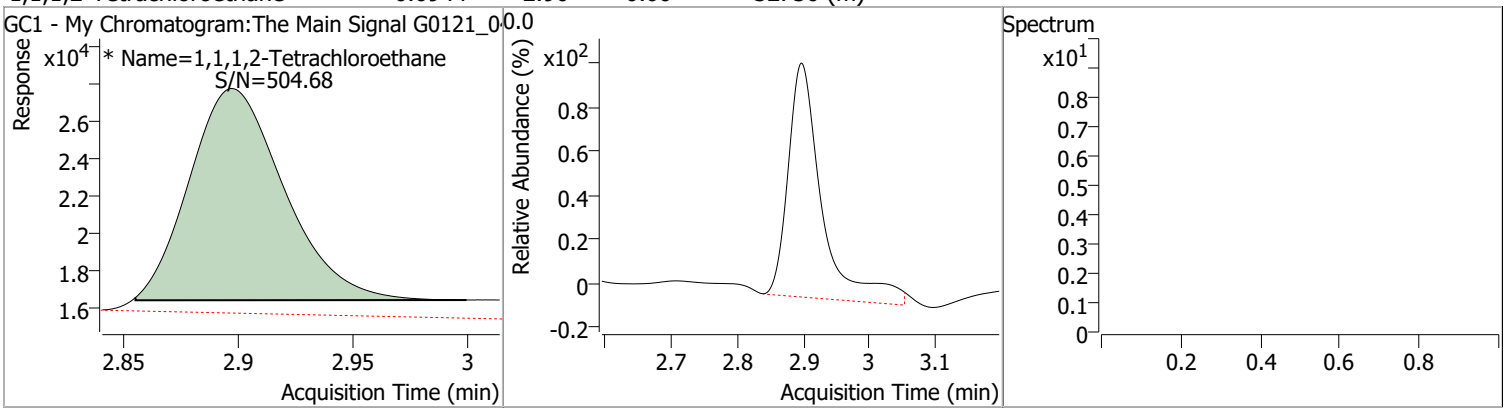
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.897	0.0	32730	0.0944	µg/L	m	0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 94.40%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.361	0.0	47646	0.2457	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2457	2.36	0.00	47646				

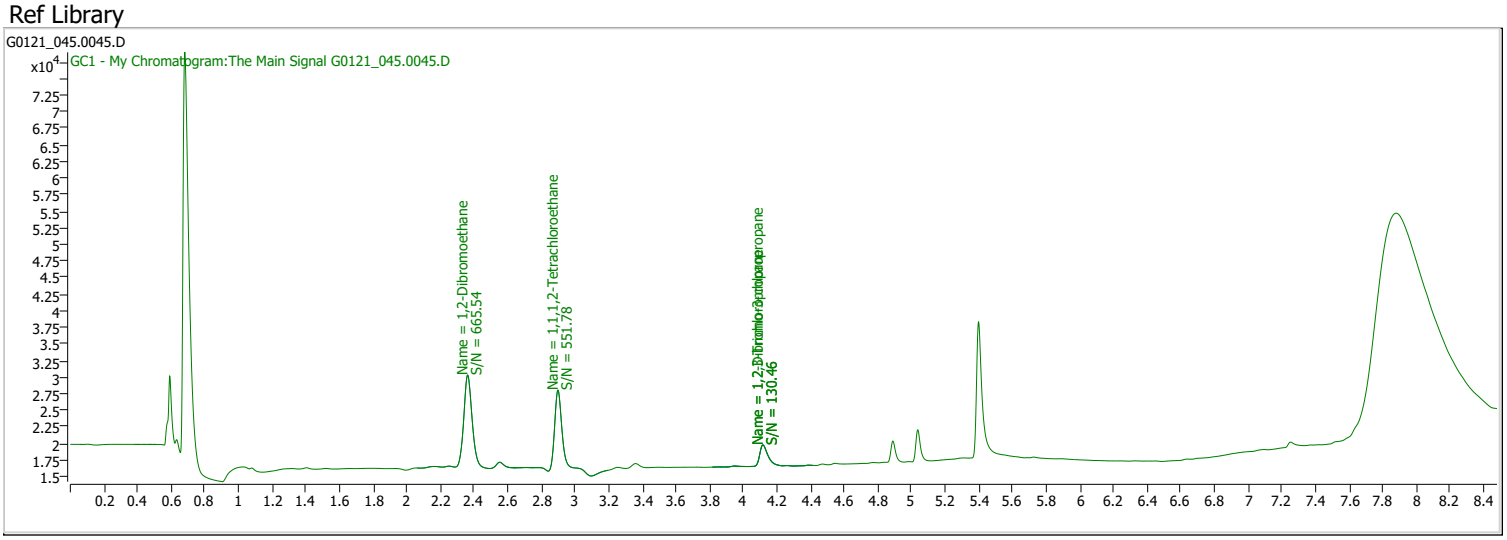


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0944	2.90	0.00	32730 (m)				



Quantitation Results Report (QT Reviewed)

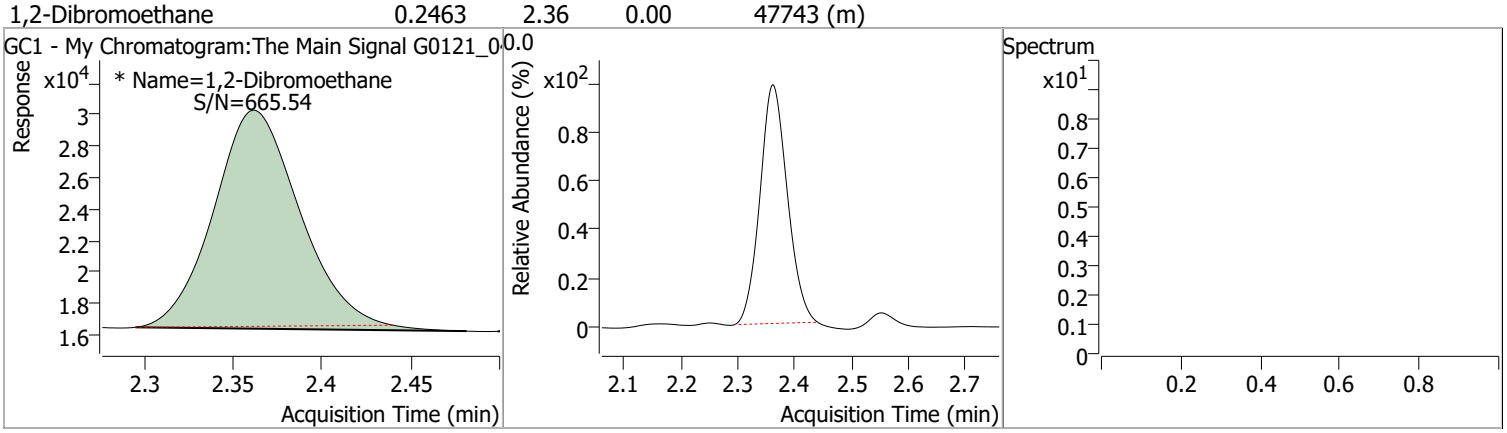
Data File	G0121_045.0045.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 12:17:59 AM
Sample Name	B22011124-001HMSD	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



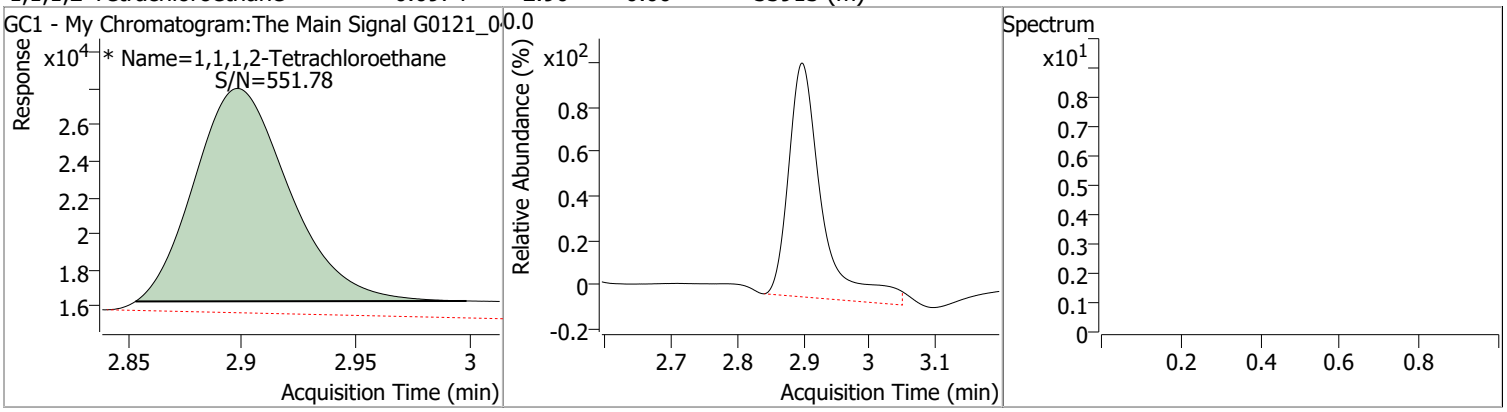
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	33913	0.0974	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 97.40%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.361	0.0	47743	0.2463	µg/L	m	100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2463	2.36	0.00	47743 (m)				

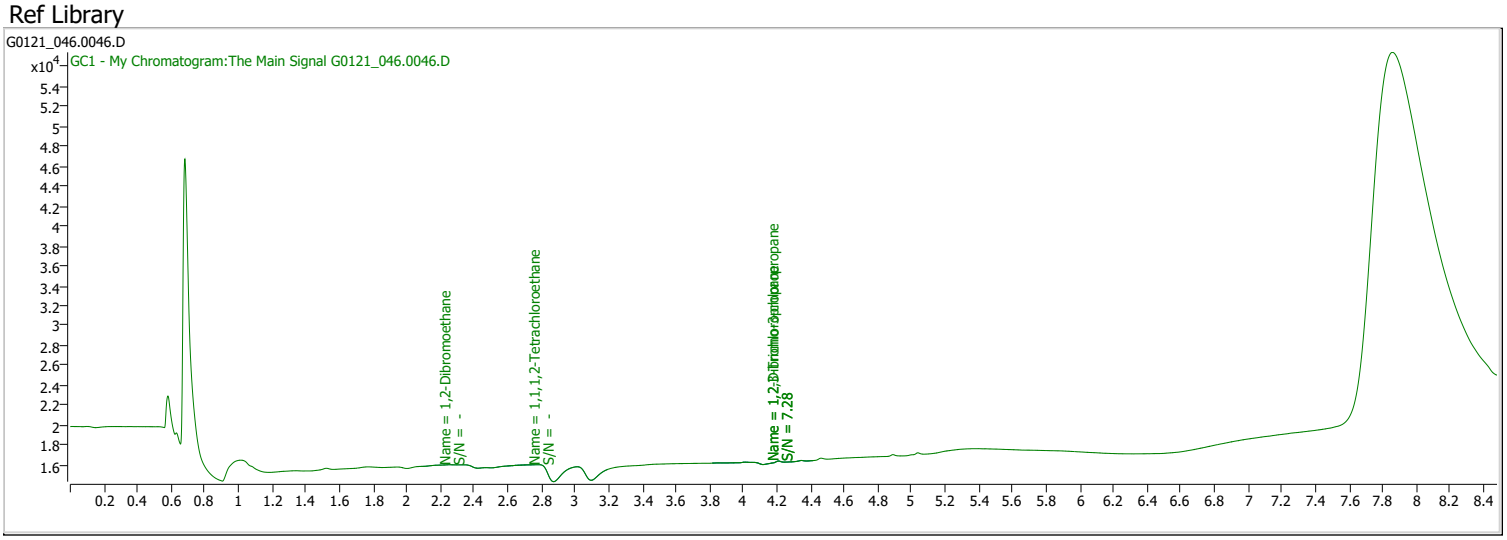


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0974	2.90	0.00	33913 (m)				



Quantitation Results Report (QT Reviewed)

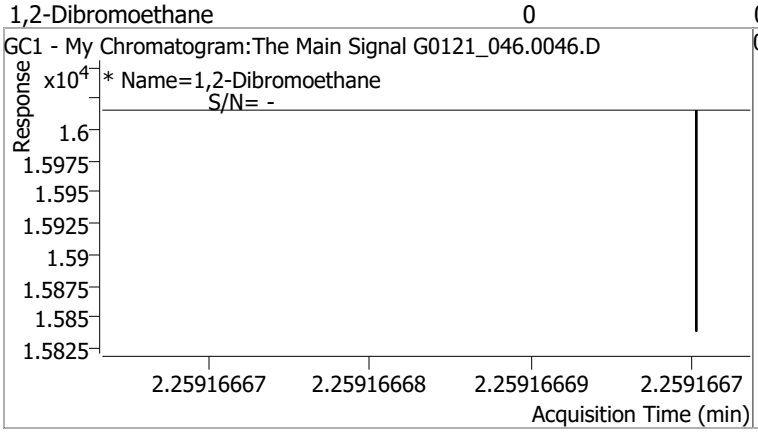
Data File	G0121_046.0046.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 12:37:49 AM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

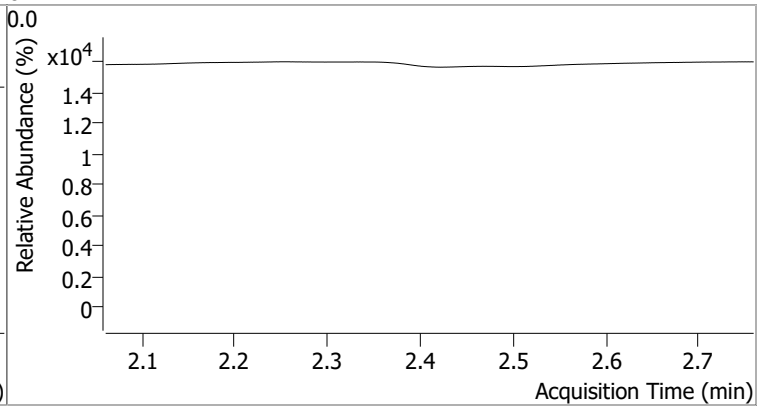


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.790	0.0	0		µg/L	md	-0.106
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.259	0.0	0		µg/L	md	1

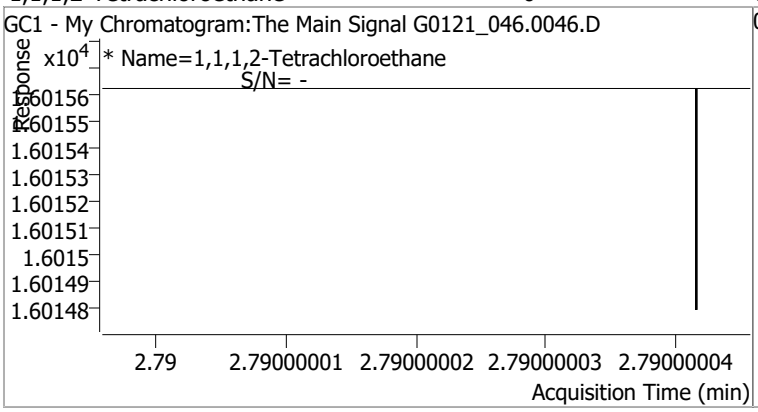
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

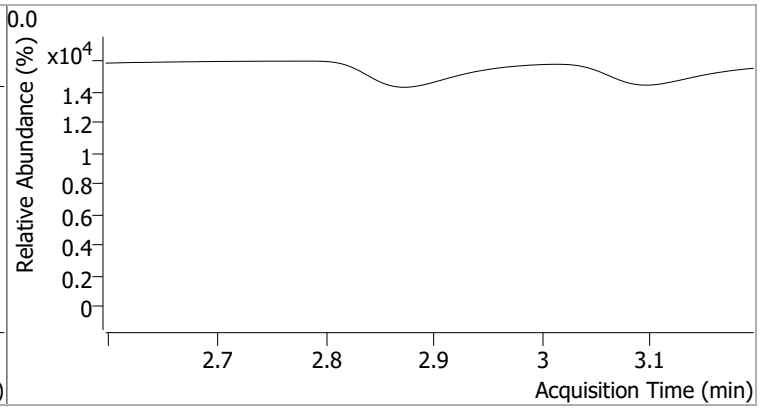
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





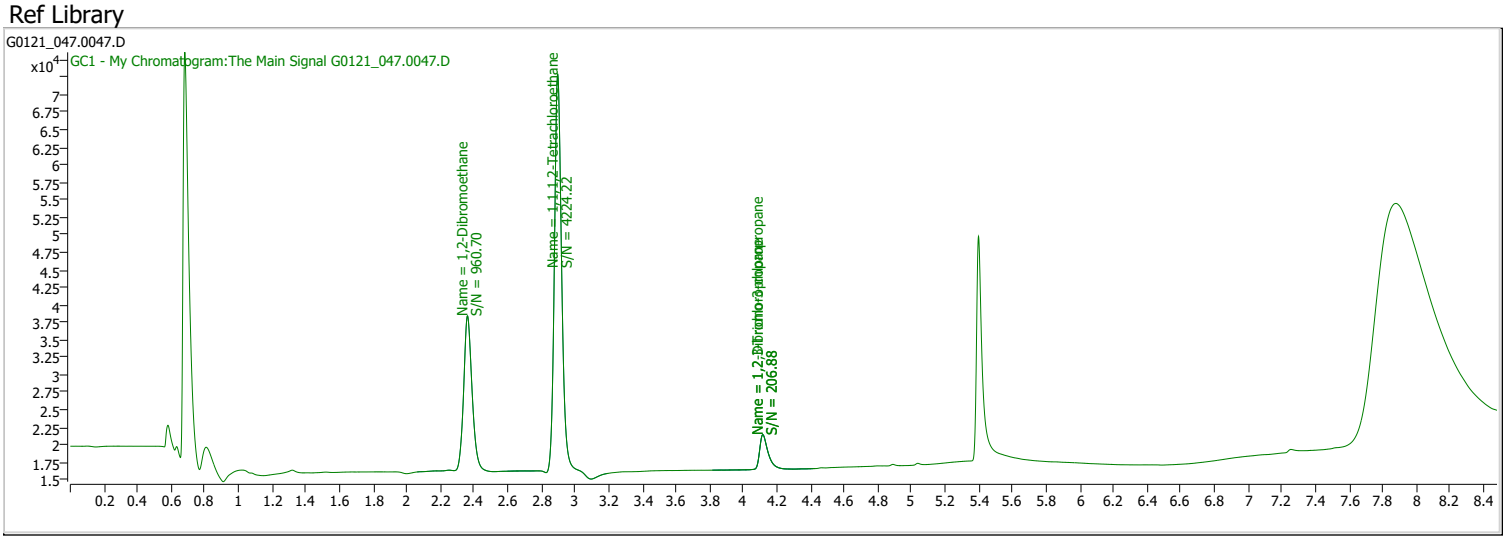
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

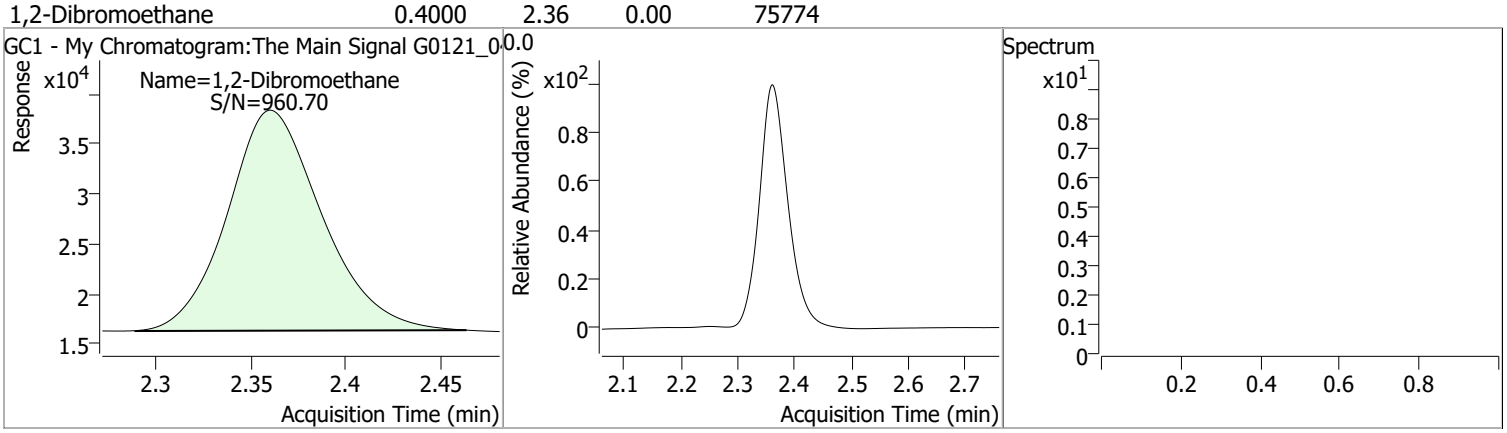
Data File	G0121_047.0047.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 12:57:29 AM
Sample Name	CAL5-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



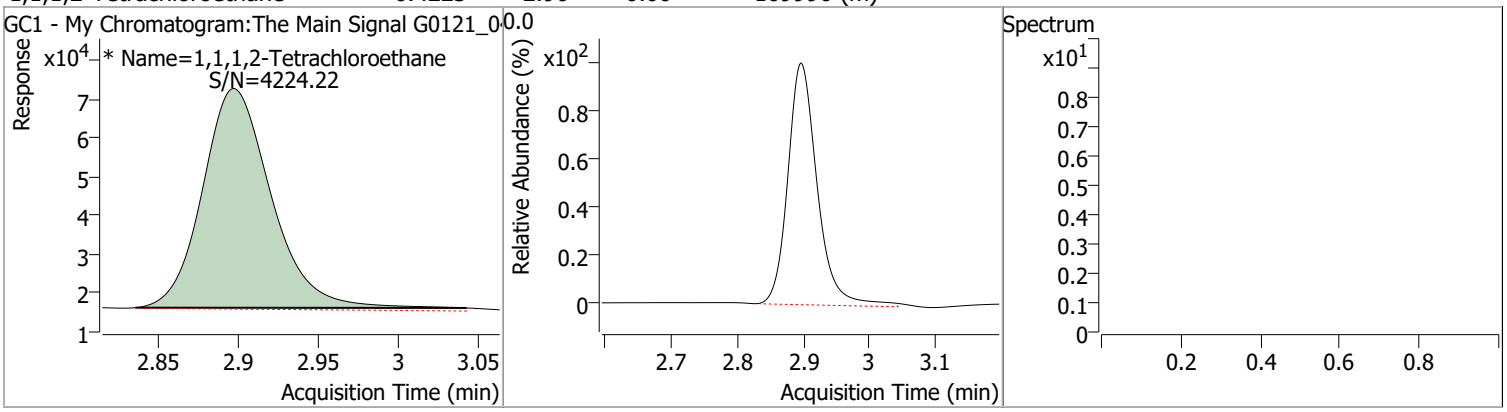
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.897	0.0	169996	0.4223	µg/L	m	0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 422.34%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.360	0.0	75774	0.4000	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.4000	2.36	0.00	75774				

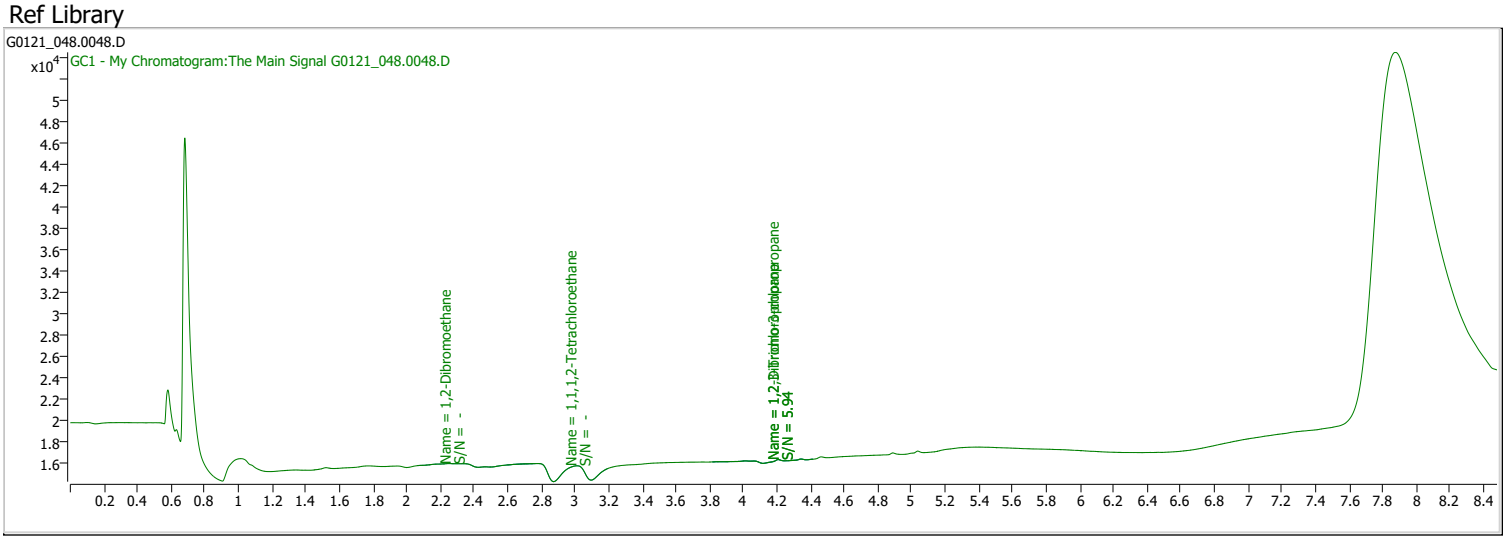


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.4223	2.90	0.00	169996 (m)				



Quantitation Results Report (QT Reviewed)

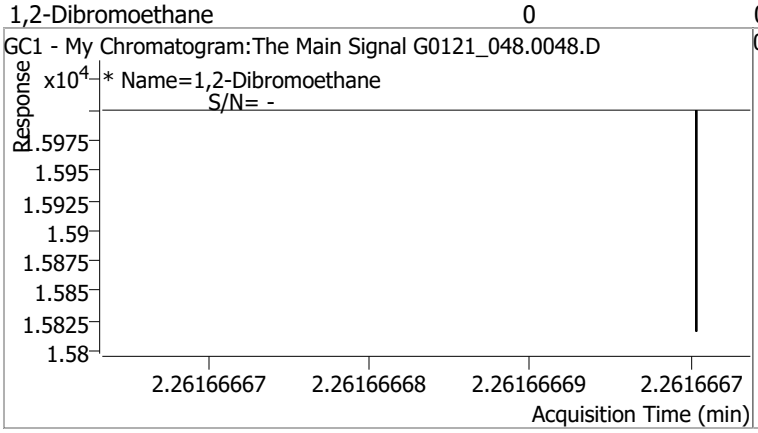
Data File	G0121_048.0048.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 1:17:20 AM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

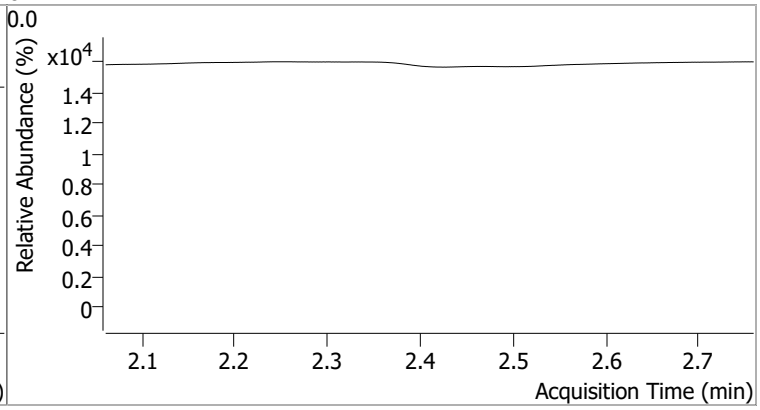


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	3.008	0.0	0		µg/L	md	0.112
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.262	0.0	0		µg/L	md	1

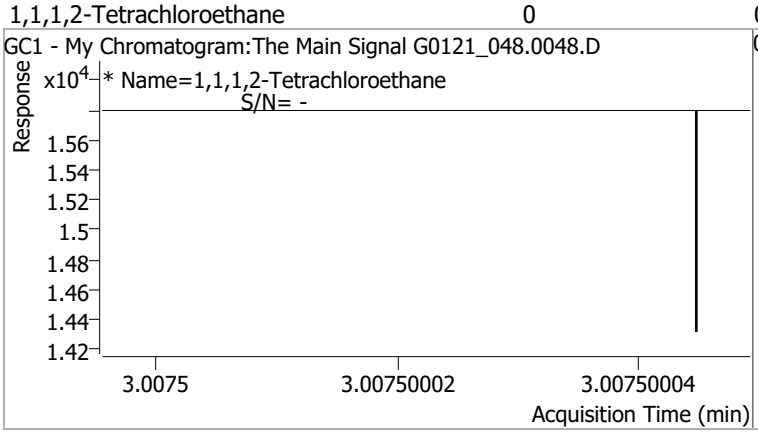
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

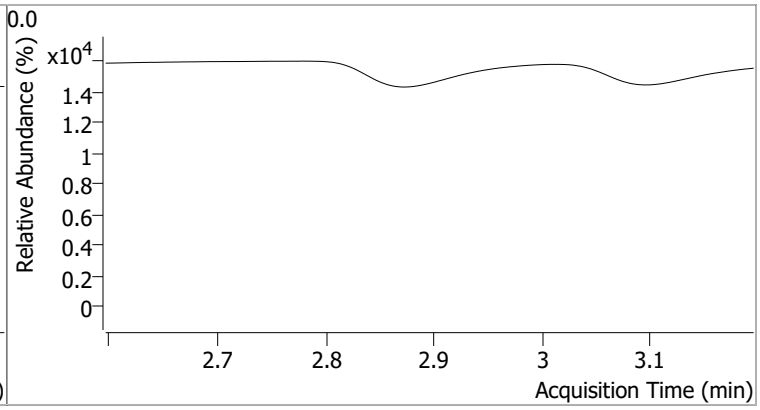
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





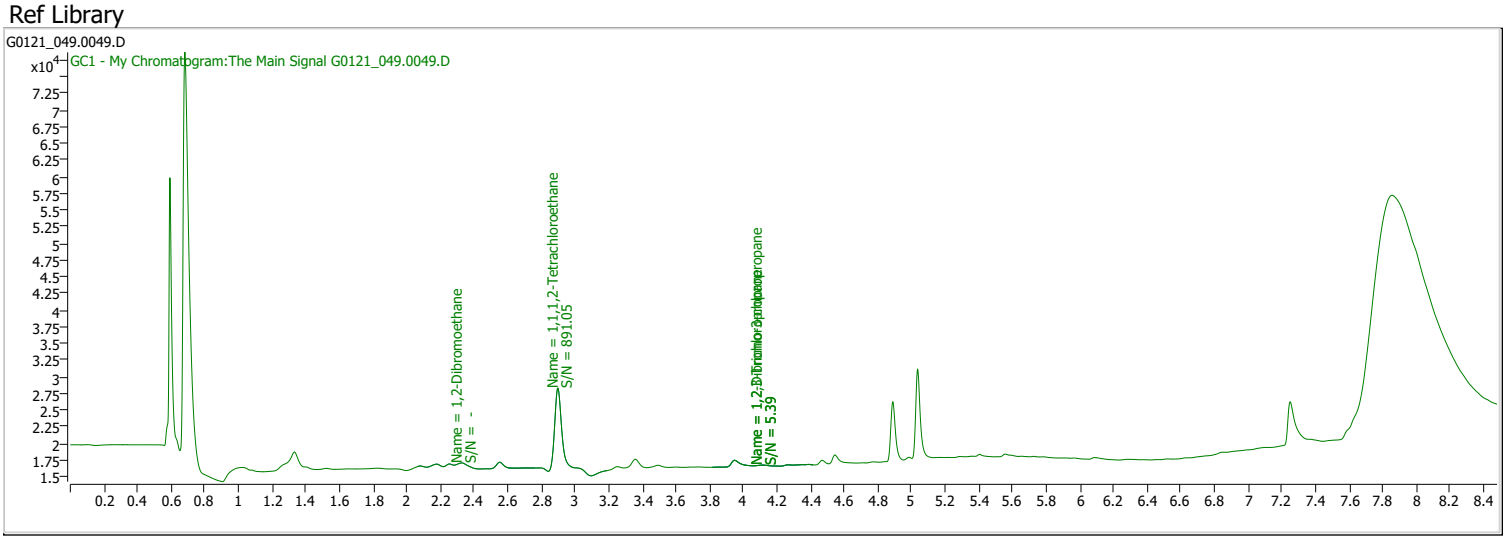
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

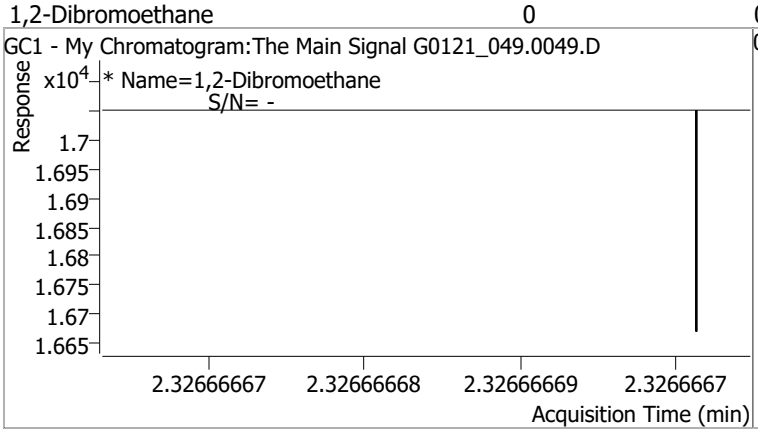
Data File	G0121_049.0049.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 1:37:21 AM
Sample Name	B22011126-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

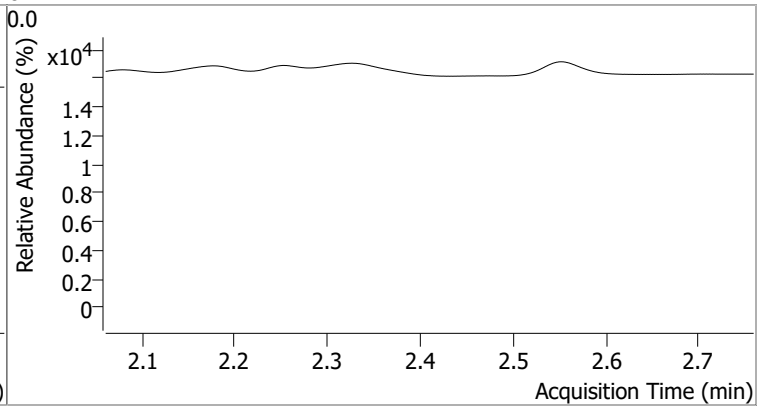


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	33536	0.0964	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 96.44%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.327	0.0	0		µg/L	md	1

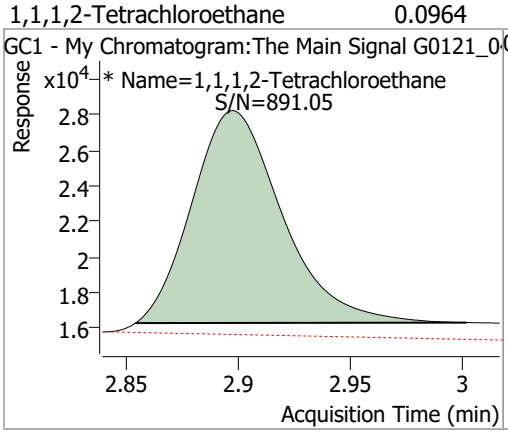
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

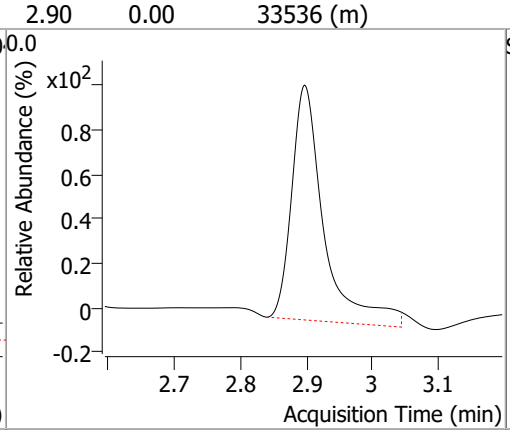
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

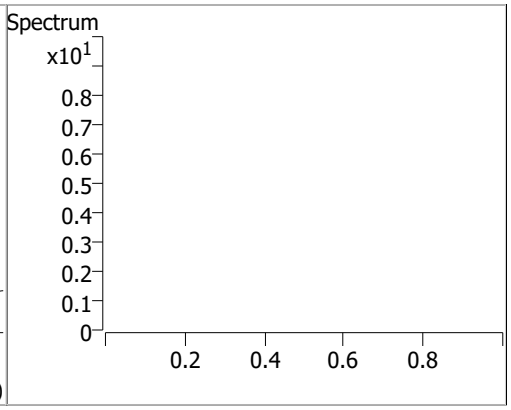




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0964	2.90	0.00	33536 (m)				

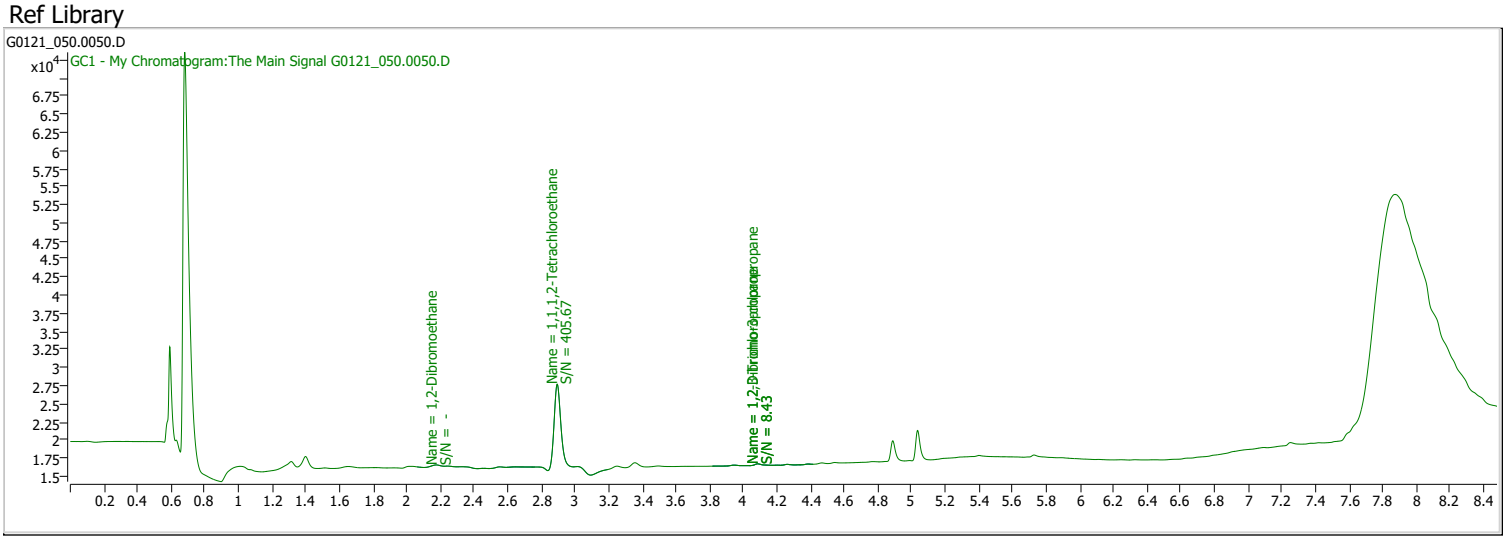






Quantitation Results Report (QT Reviewed)

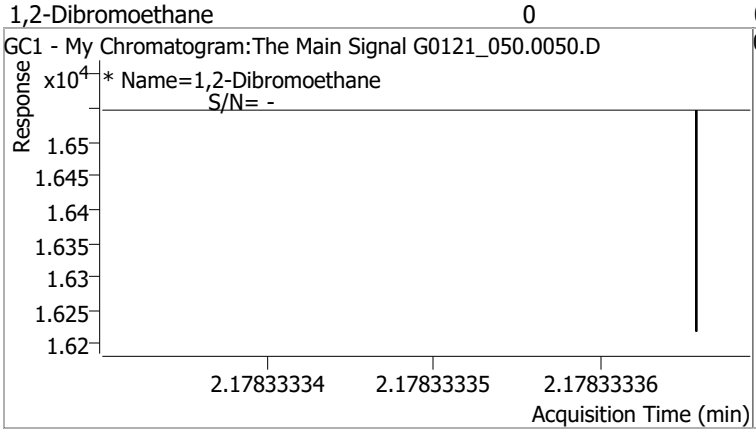
Data File	G0121_050.0050.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 1:57:08 AM
Sample Name	B22011126-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

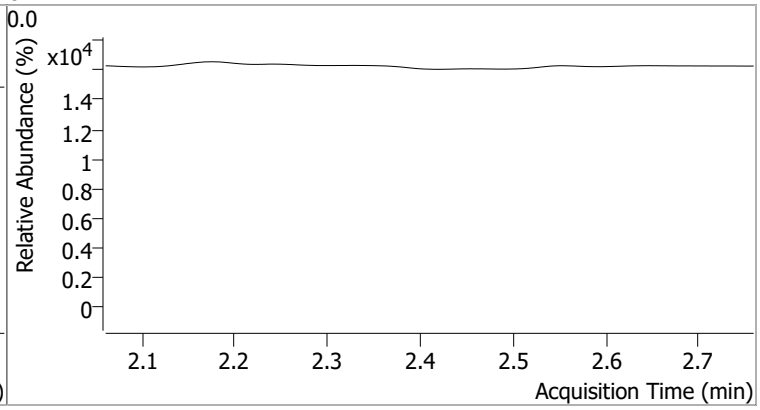


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.893	0.0	31215	0.0906	µg/L		-0.003
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 90.56%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.178	0.0	0		µg/L	md	1

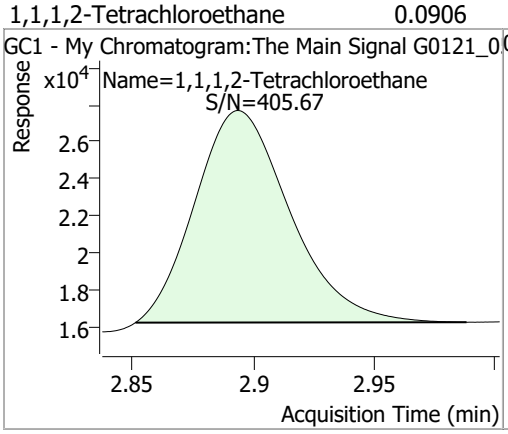
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

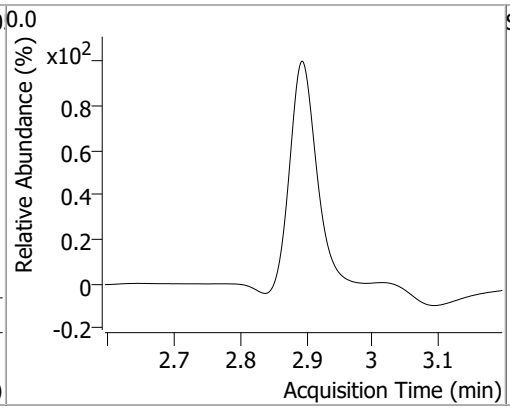
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

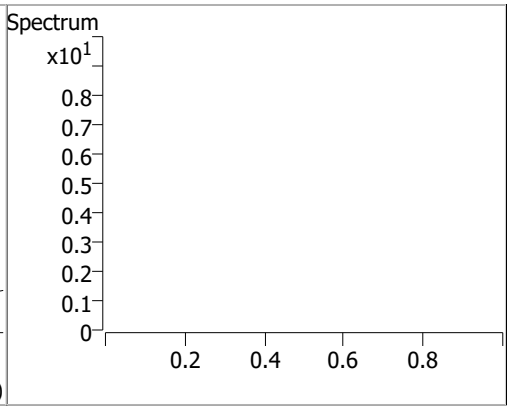




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0906	2.89	0.00	31215				

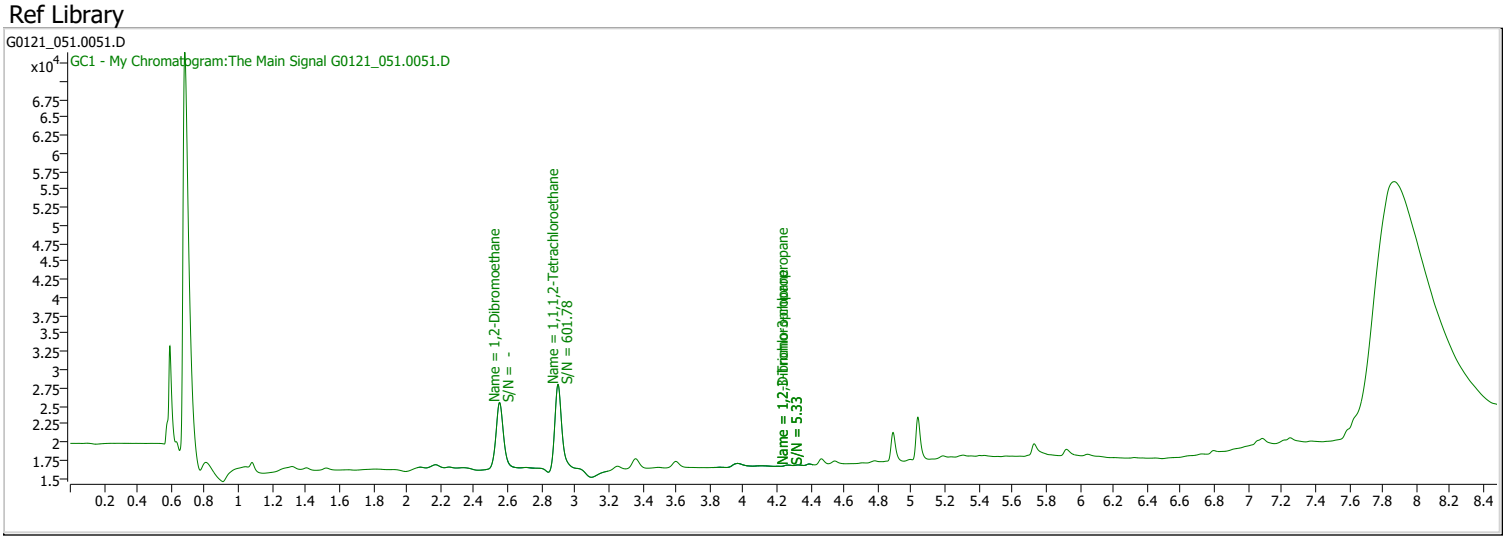






Quantitation Results Report (QT Reviewed)

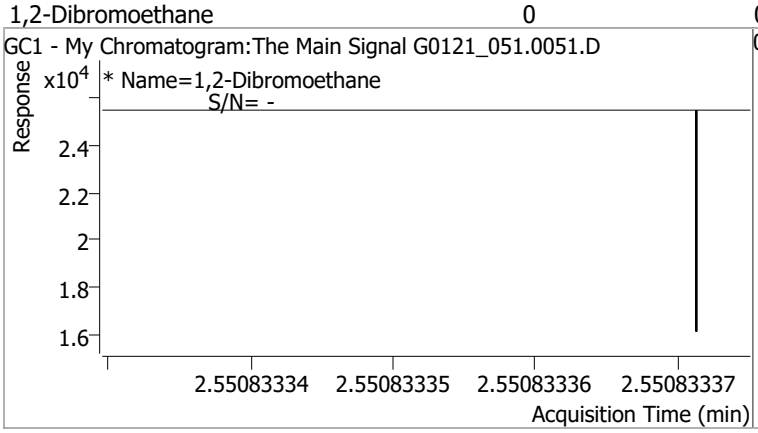
Data File	G0121_051.0051.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 2:17:10 AM
Sample Name	B22011127-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

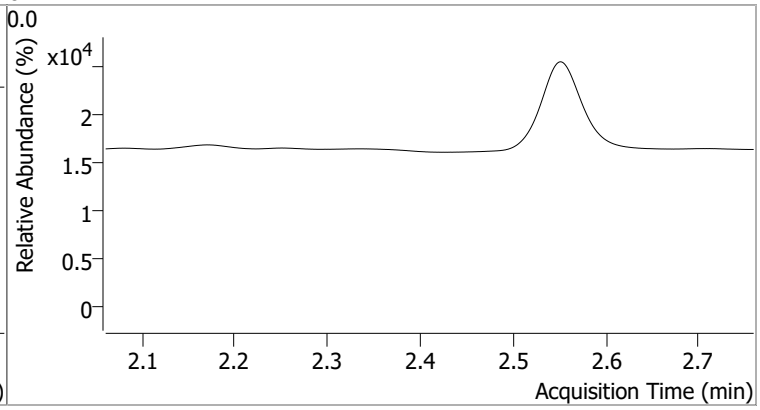


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	31479	0.0912	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 91.23%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.551	0.0	0		µg/L	md	1

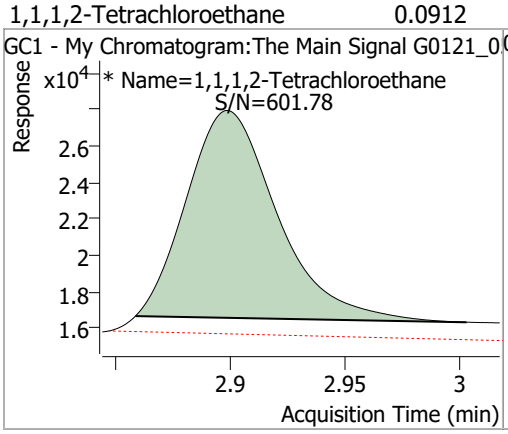
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

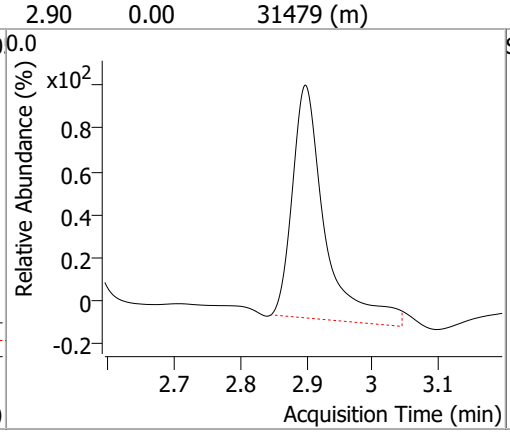
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

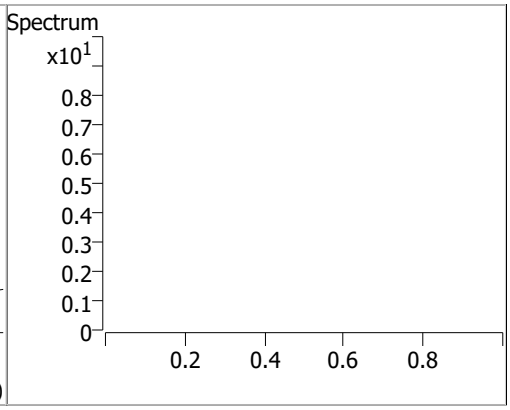




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0912	2.90	0.00	31479 (m)				

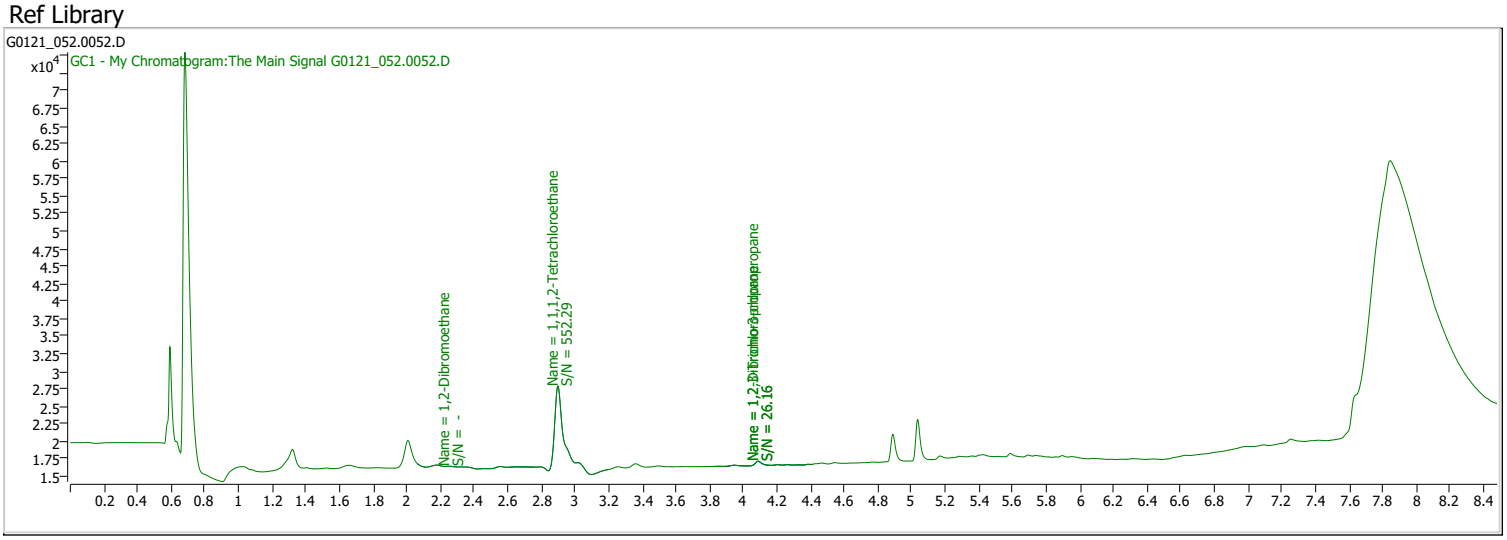






Quantitation Results Report (QT Reviewed)

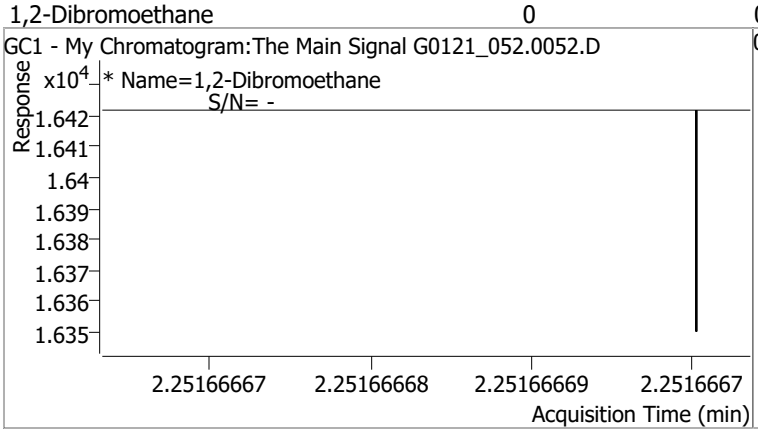
Data File	G0121_052.0052.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 2:37:00 AM
Sample Name	B22011127-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

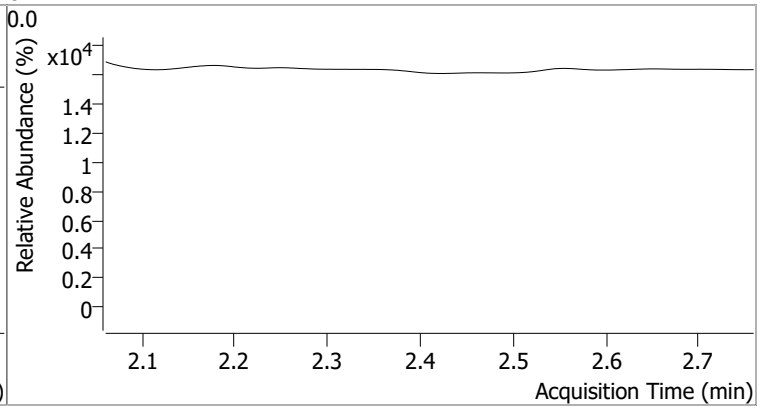


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	31376	0.0910	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 90.97%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.252	0.0	0		µg/L	md	1

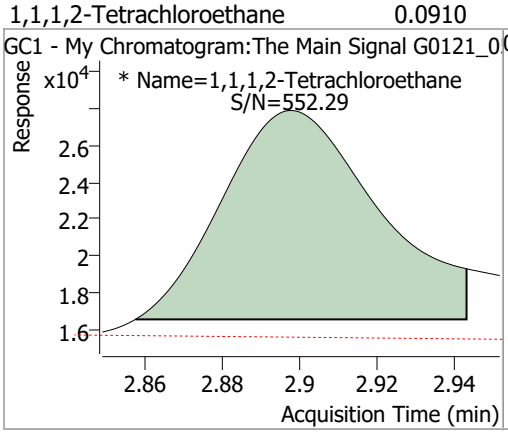
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

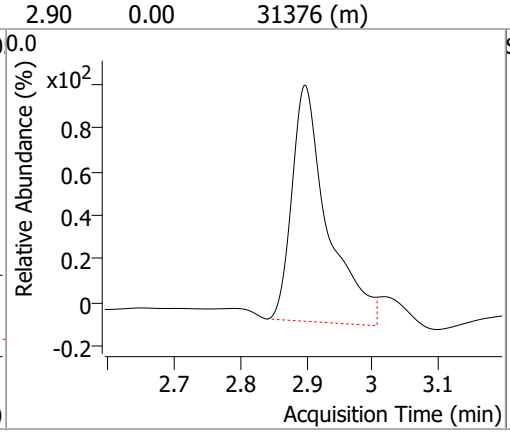
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

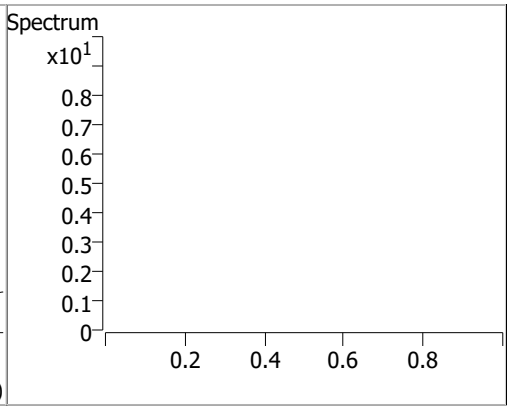




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0910	2.90	0.00	31376 (m)				

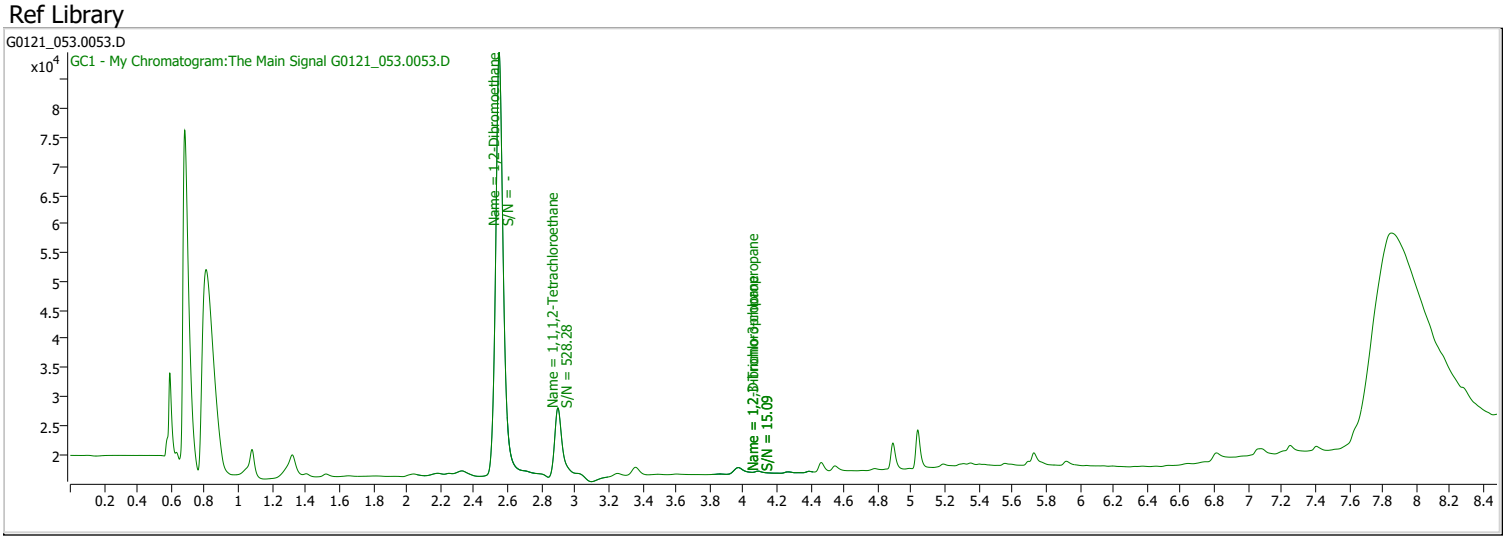






Quantitation Results Report (QT Reviewed)

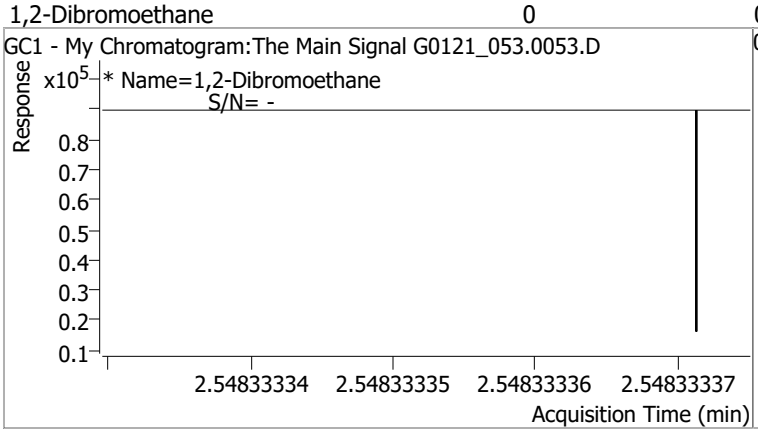
Data File	G0121_053.0053.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 2:56:59 AM
Sample Name	B22011128-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

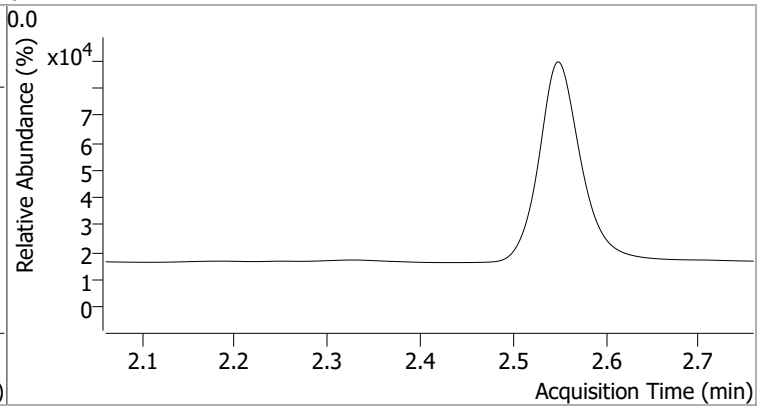


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	34469	0.0988	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 98.81%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.548	0.0	0		µg/L	md	1

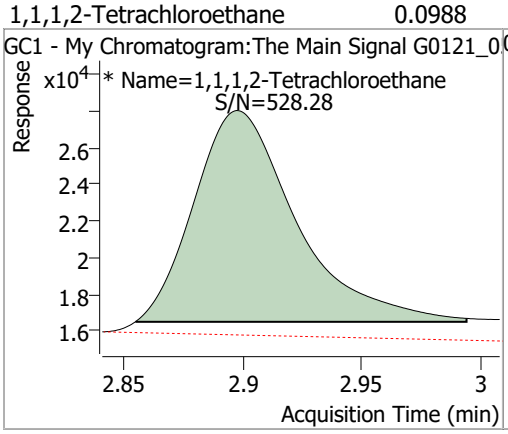
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

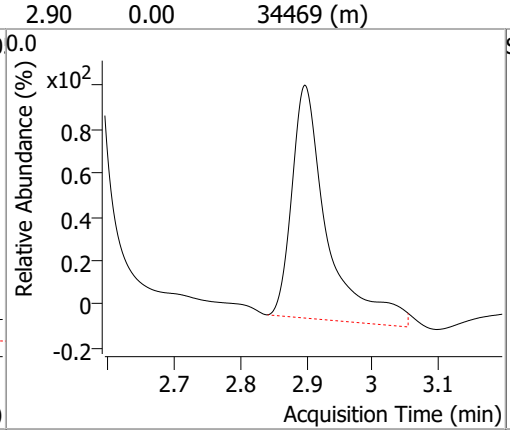
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

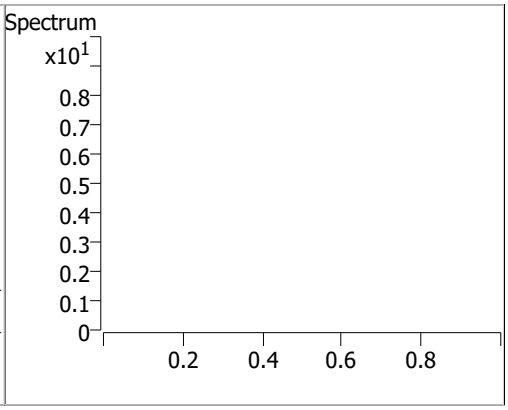




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0988	2.90	0.00	34469 (m)				

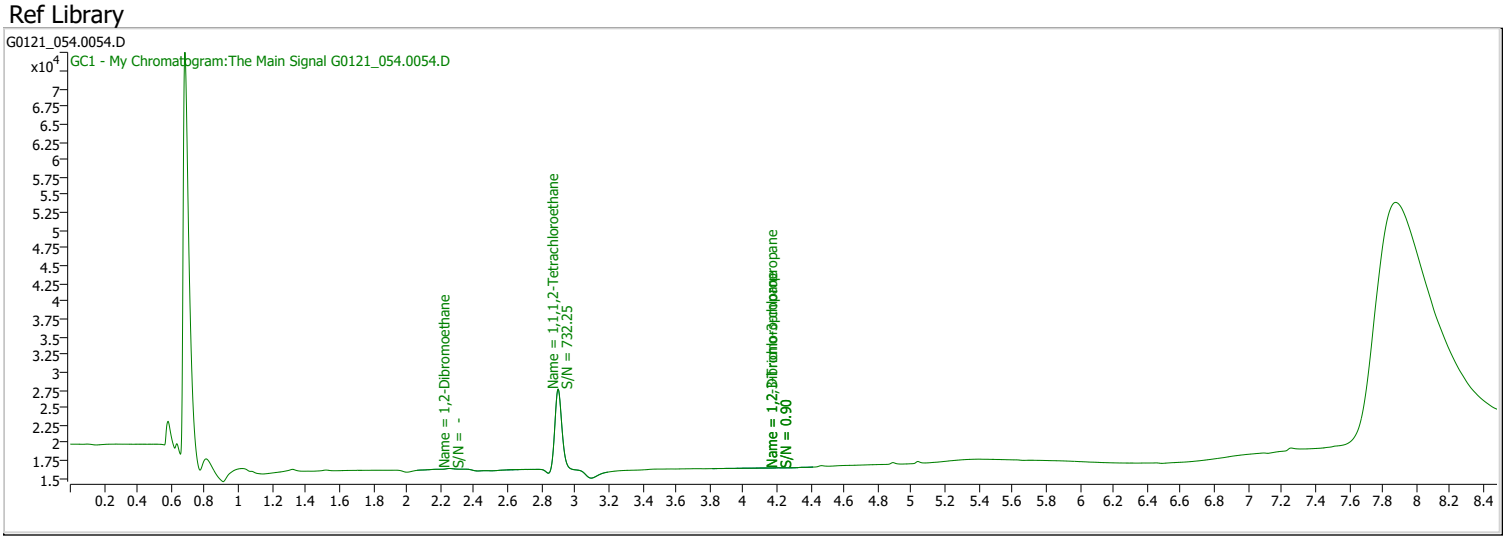






Quantitation Results Report (QT Reviewed)

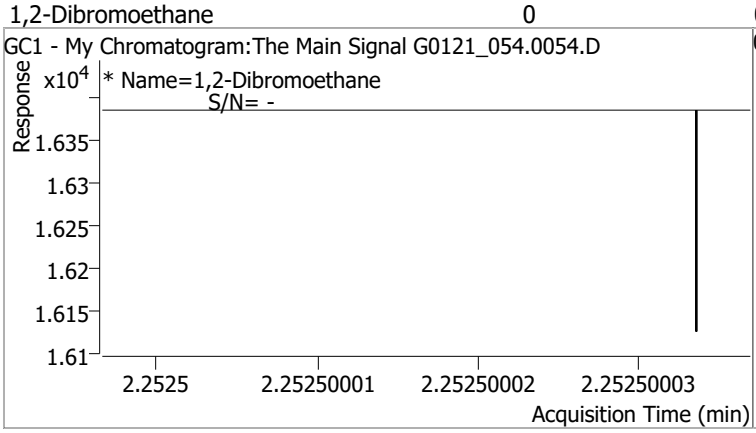
Data File	G0121_054.0054.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 3:16:53 AM
Sample Name	B22011128-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

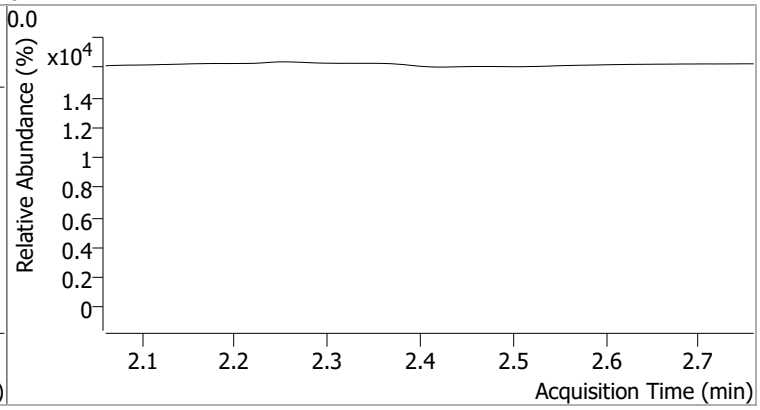


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.899	0.0	33567	0.0965	µg/L	m	0.003
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 96.52%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.253	0.0	0		µg/L	md	1

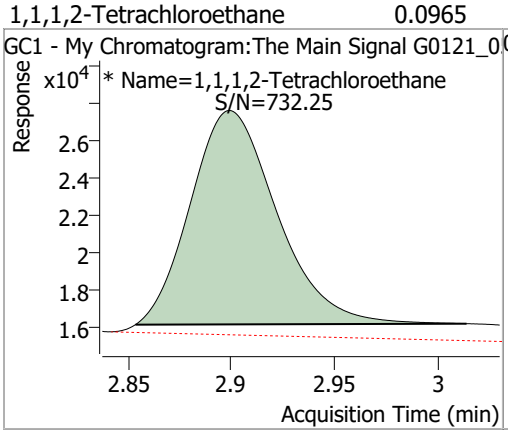
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

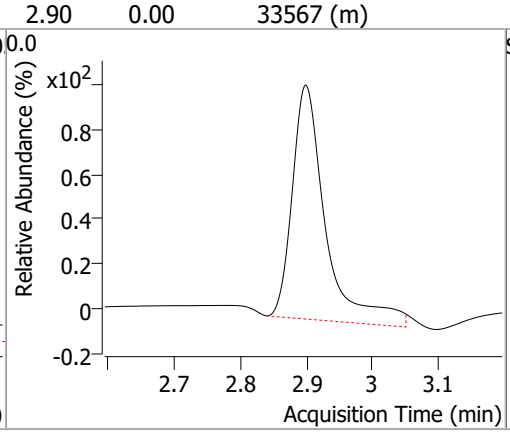
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

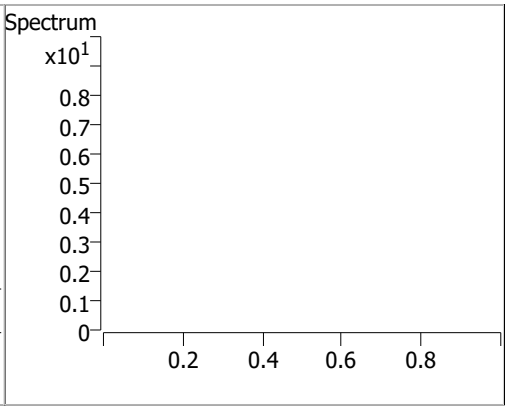




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0965	2.90	0.00	33567 (m)				

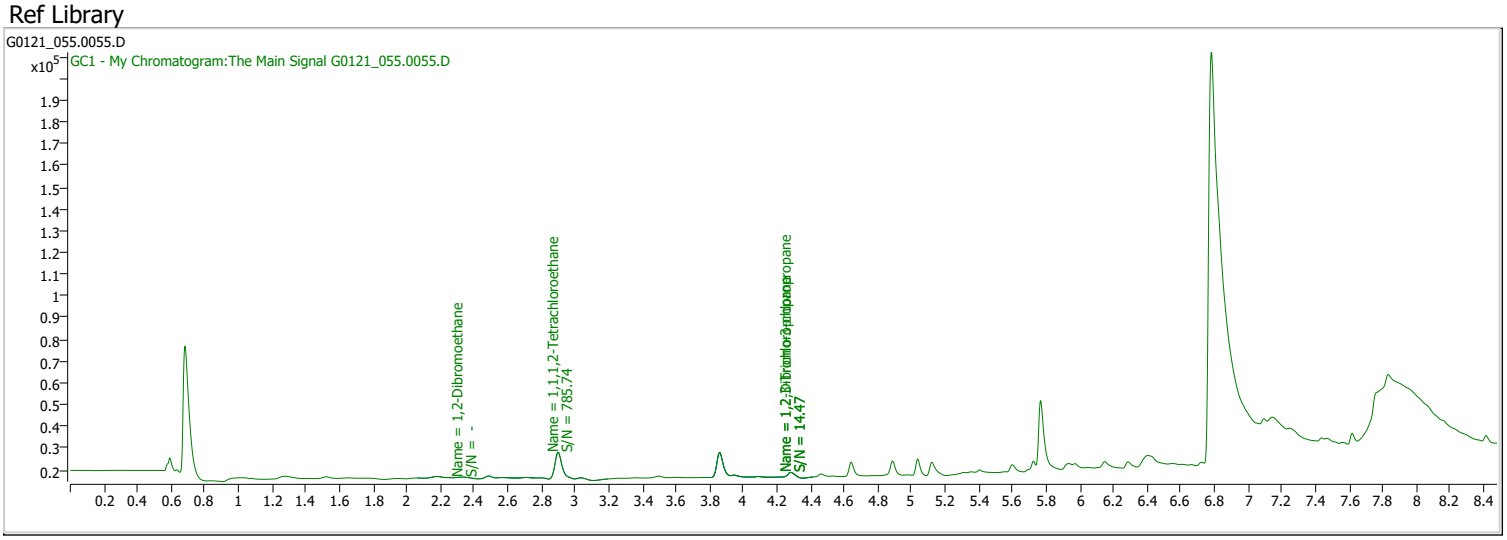






Quantitation Results Report (QT Reviewed)

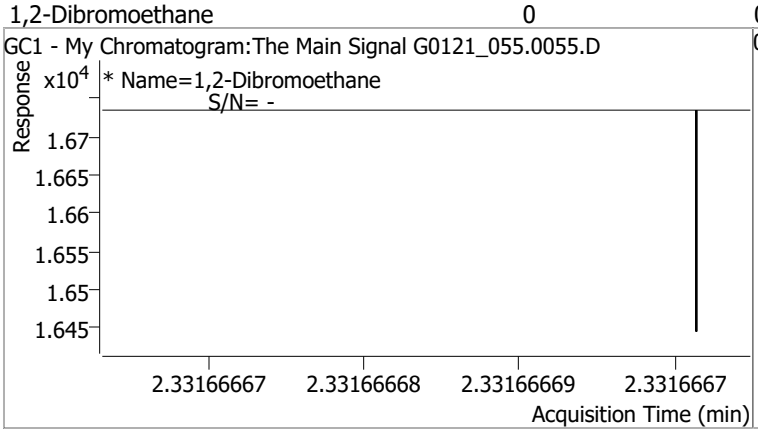
Data File	G0121_055.0055.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 3:36:44 AM
Sample Name	B22011129-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

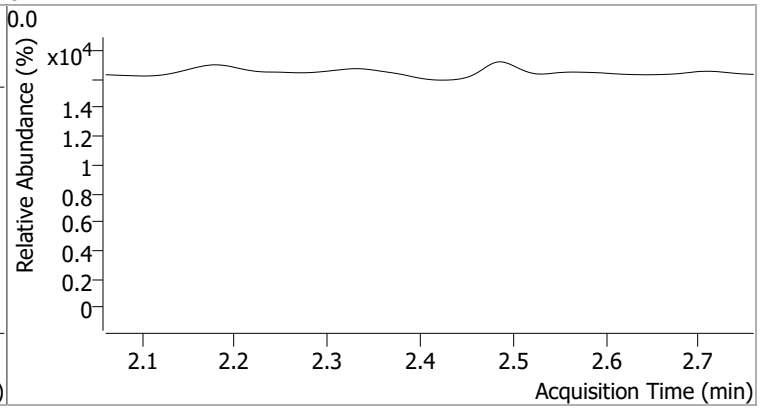


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	33232	0.0957	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 95.68%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.332	0.0	0		µg/L	md	1

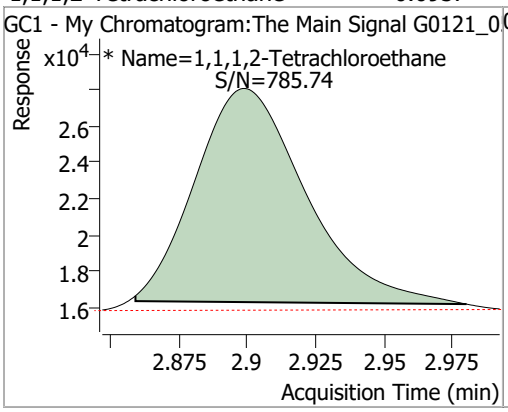
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

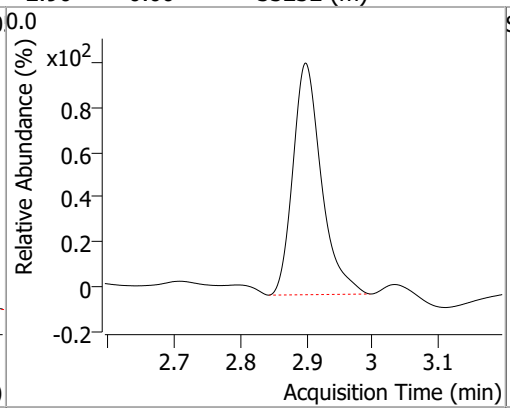
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

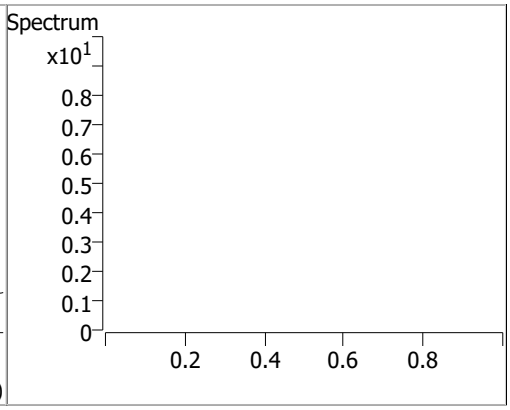




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0957	2.90	0.00	33232 (m)				

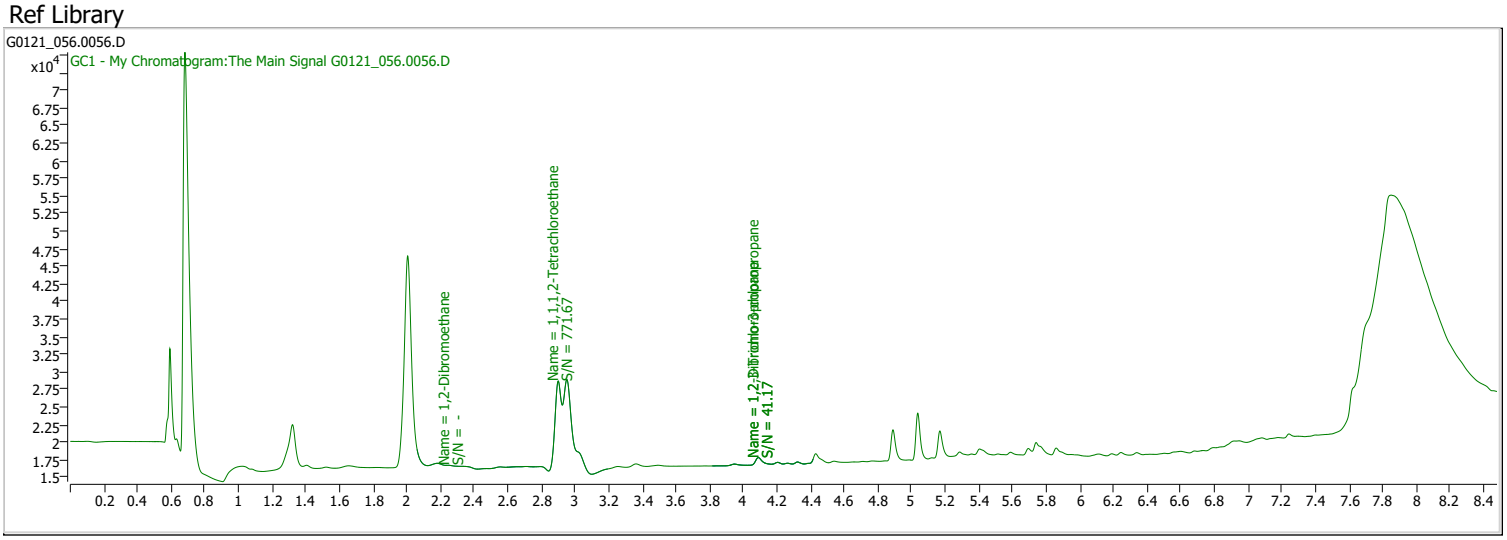






Quantitation Results Report (QT Reviewed)

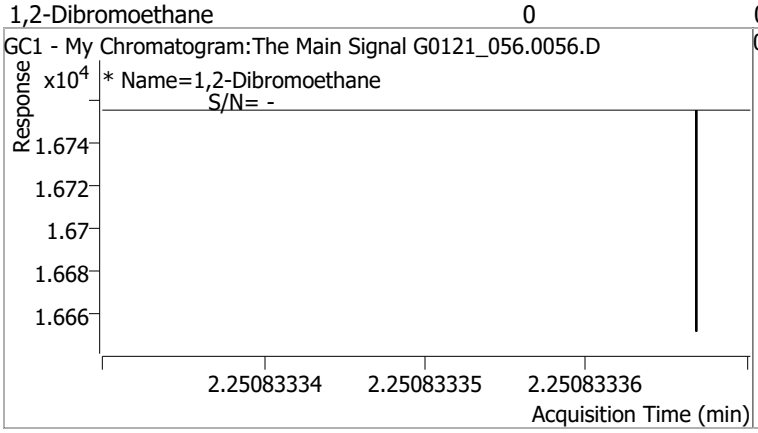
Data File	G0121_056.0056.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 3:56:33 AM
Sample Name	B22011129-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

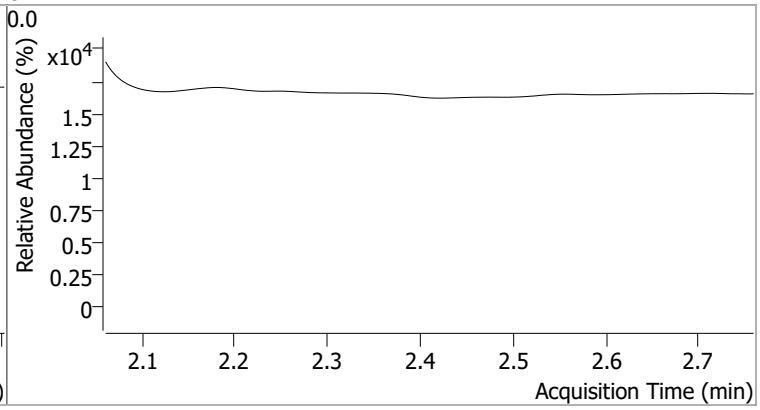


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.900	0.0	33704	0.0969	µg/L		0.004
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 96.87%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.251	0.0	0		µg/L	md	1

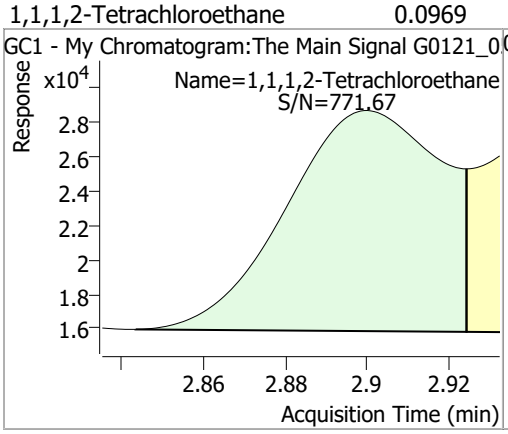
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

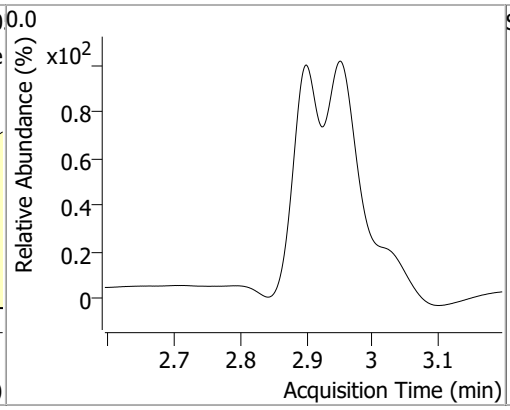
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

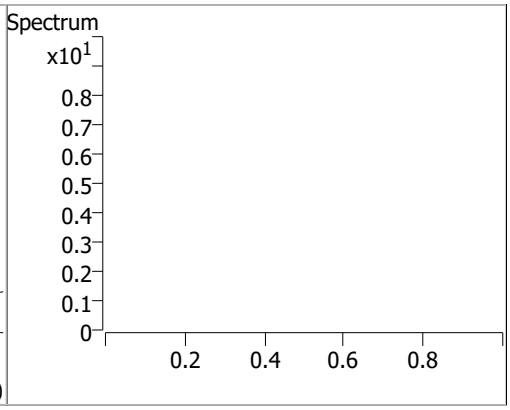




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0969	2.90	0.00	33704				

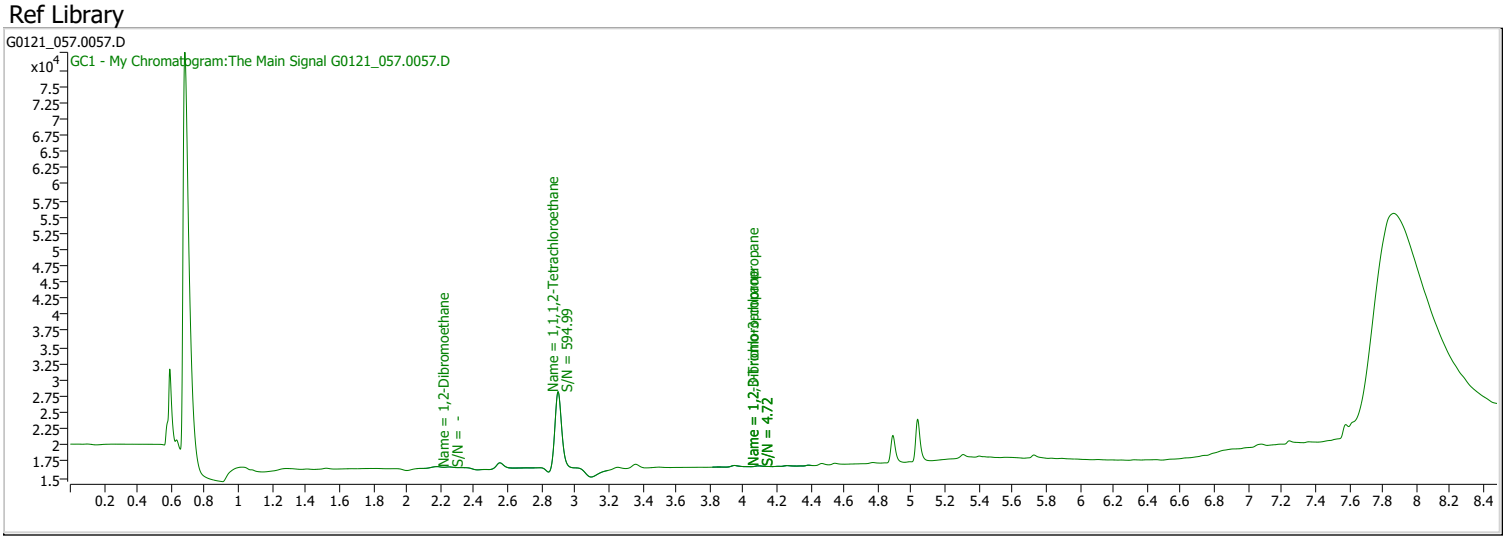






Quantitation Results Report (QT Reviewed)

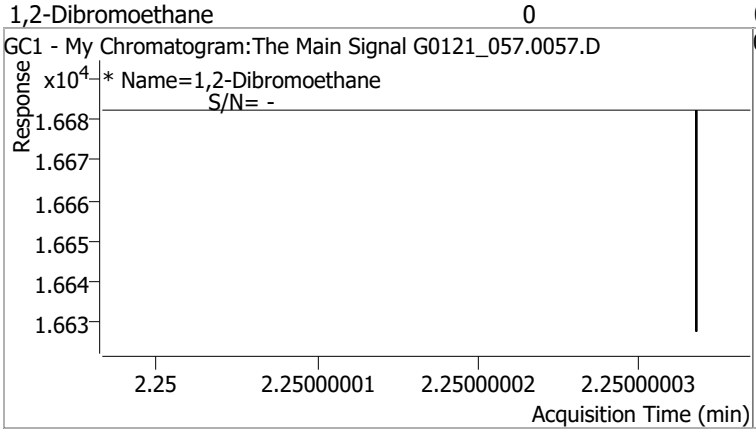
Data File	G0121_057.0057.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 4:16:41 AM
Sample Name	B22011130-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

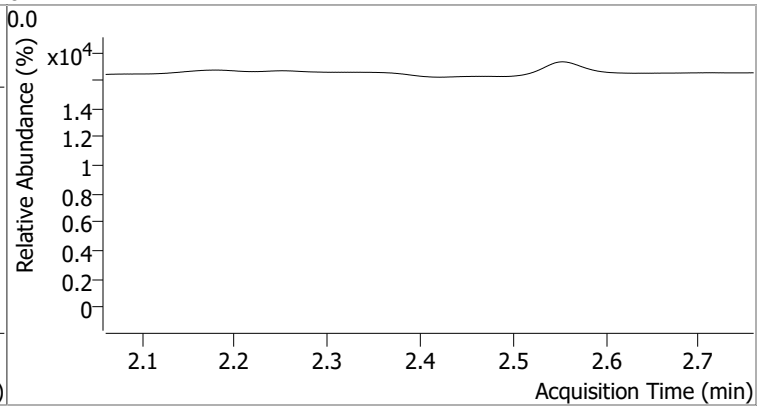


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	32061	0.0927	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 92.71%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.250	0.0	0		µg/L	md	1

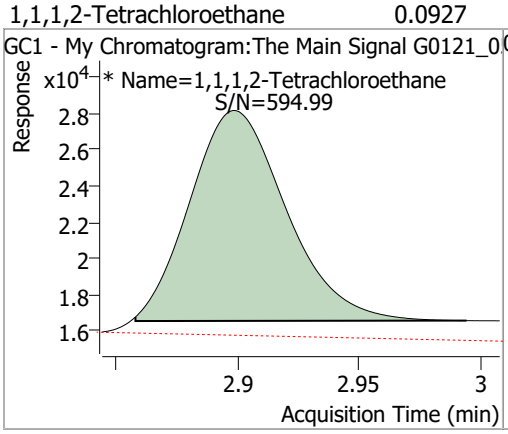
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

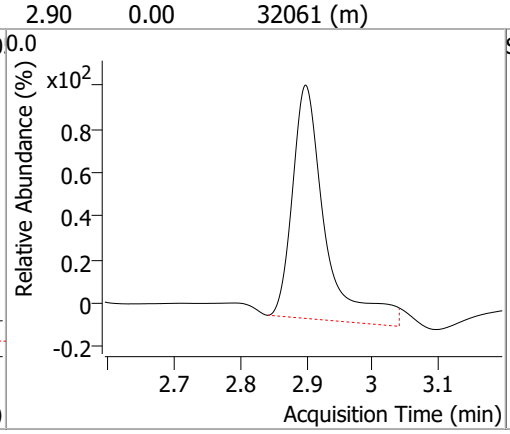
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

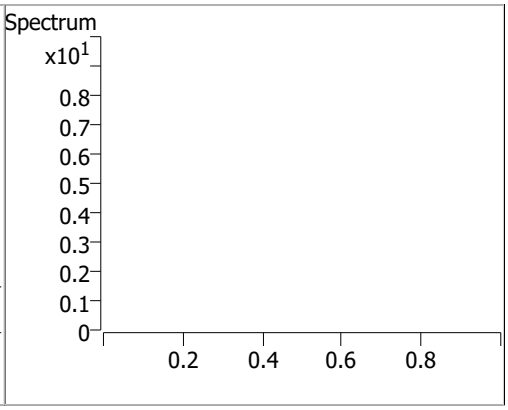




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0927	2.90	0.00	32061 (m)				

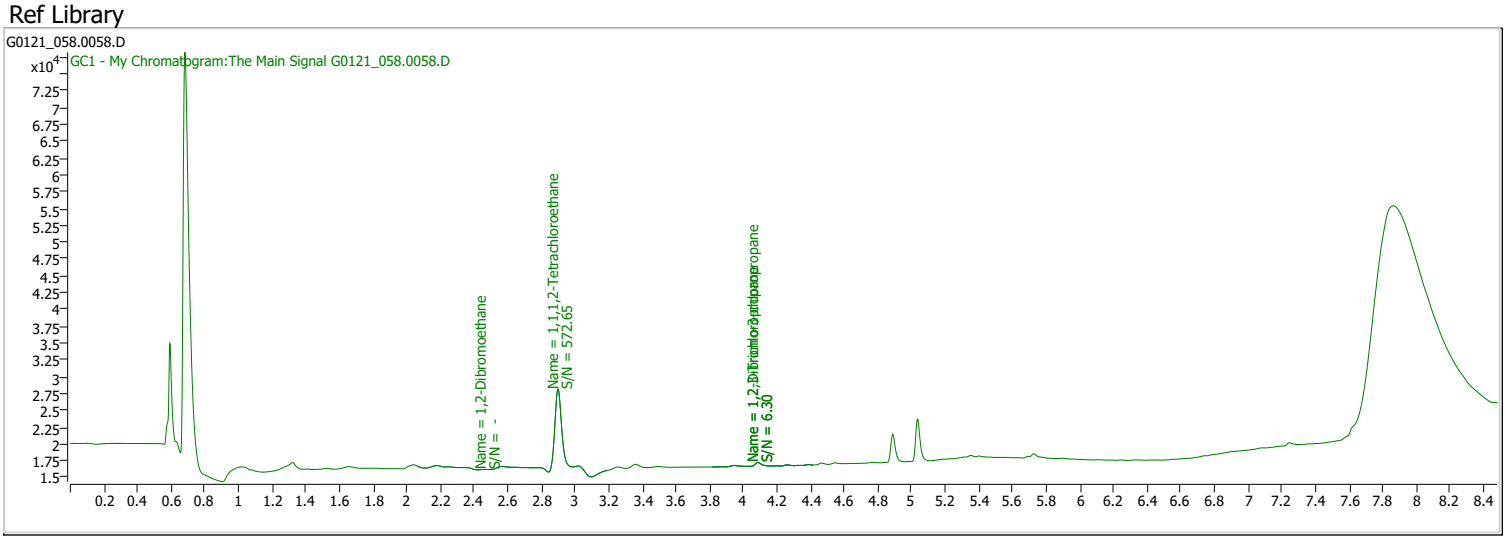






Quantitation Results Report (QT Reviewed)

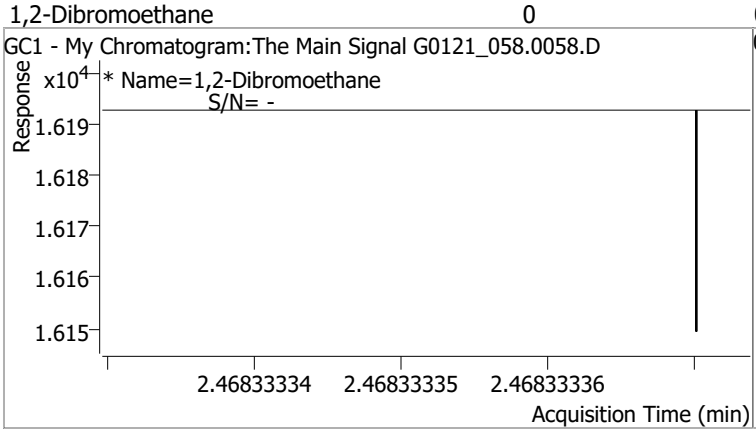
Data File	G0121_058.0058.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 4:36:38 AM
Sample Name	B22011130-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

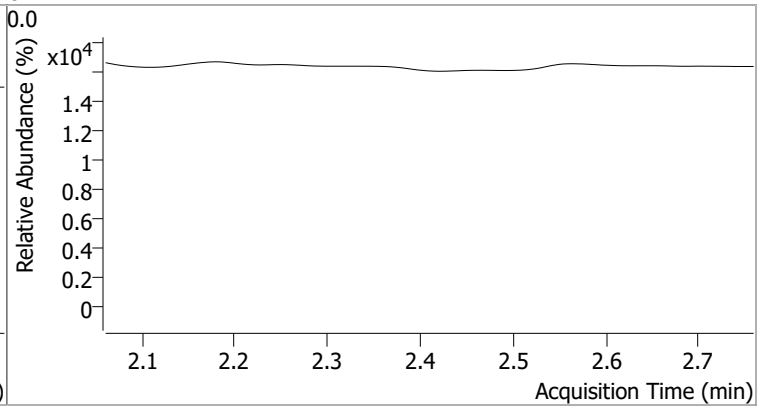


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	31512	0.0913	µg/L		0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 91.31%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.468	0.0	0		µg/L	md	1

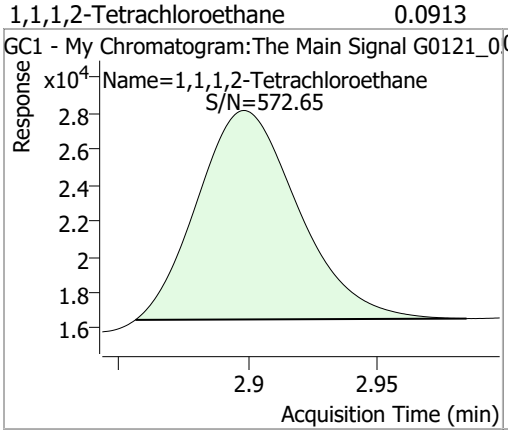
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

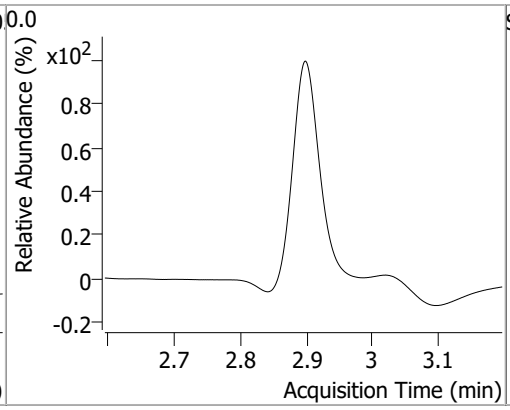
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

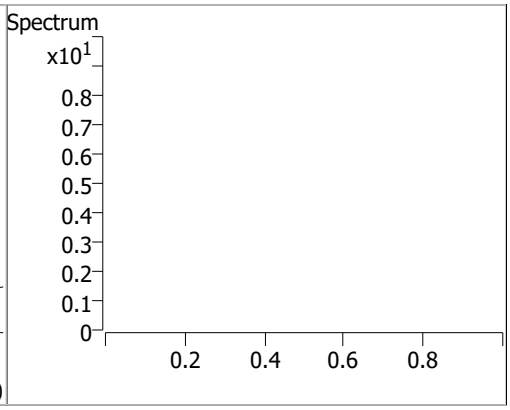




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0913	2.90	0.00	31512				

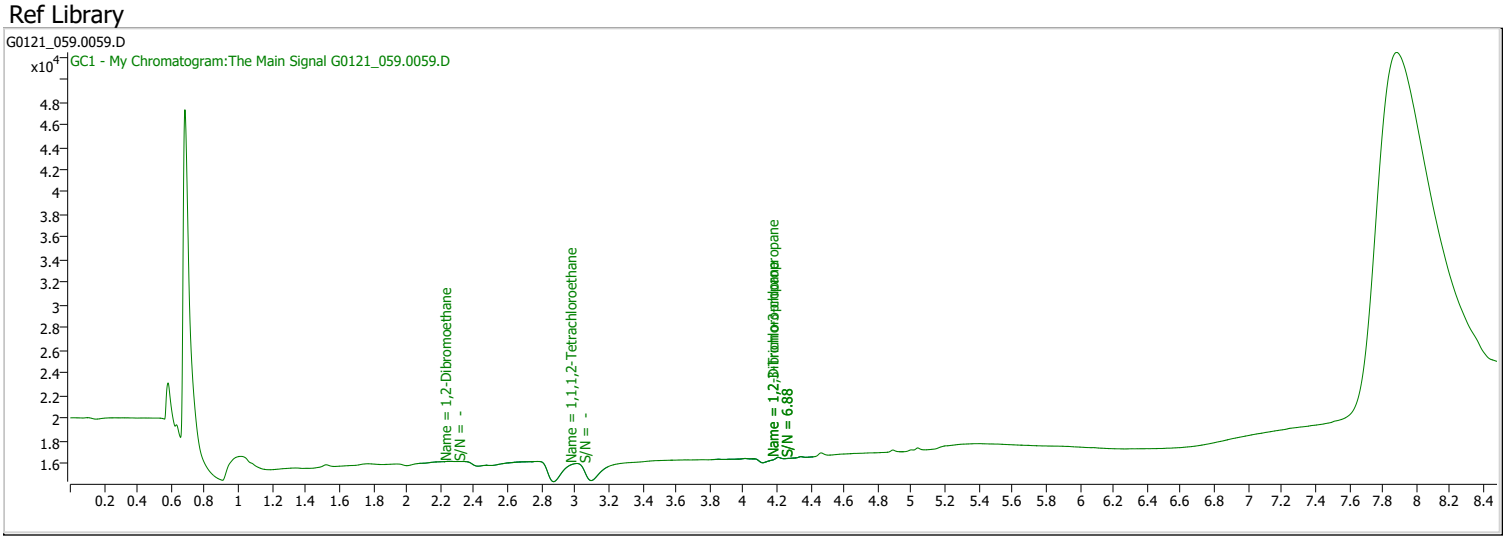






Quantitation Results Report (QT Reviewed)

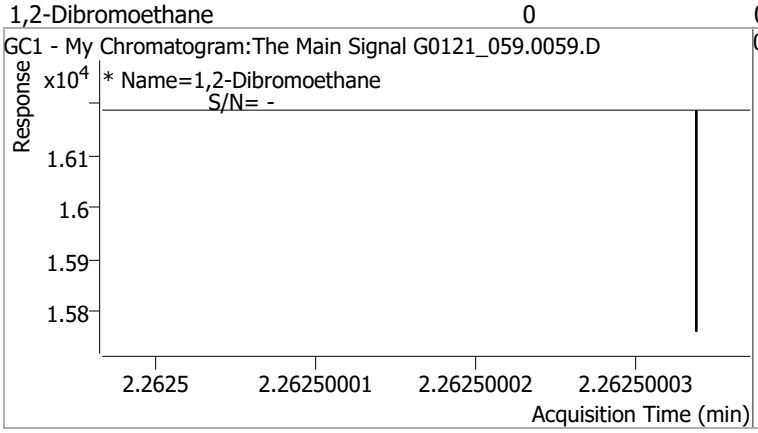
Data File	G0121_059.0059.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 4:56:31 AM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

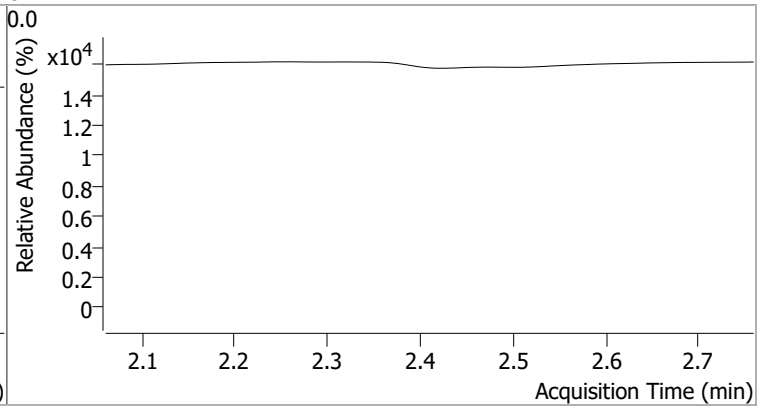


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	3.008	0.0	0		µg/L	md	0.112
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.263	0.0	0		µg/L	md	1

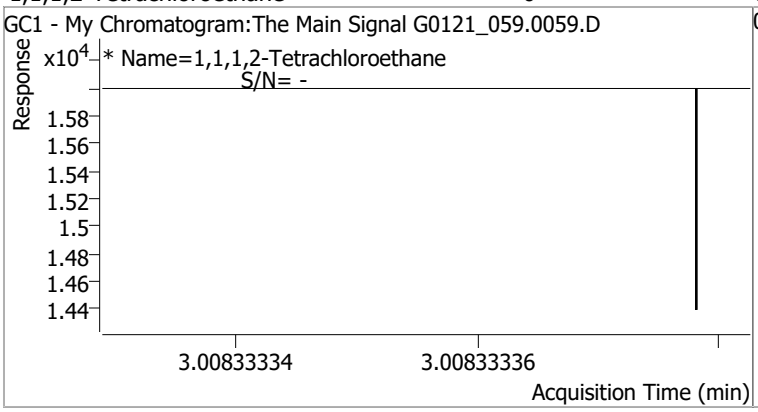
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

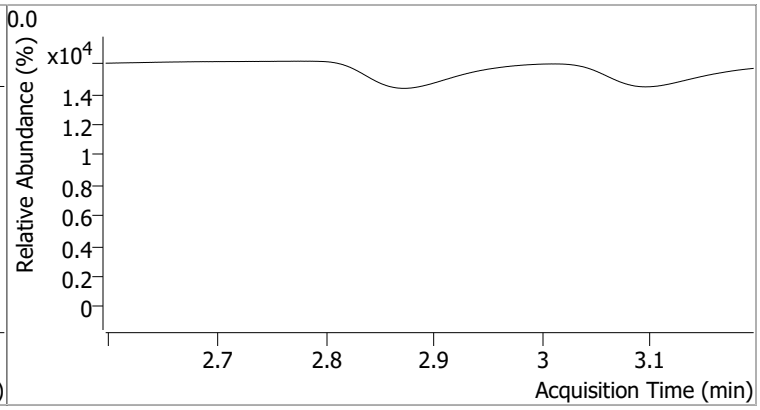
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





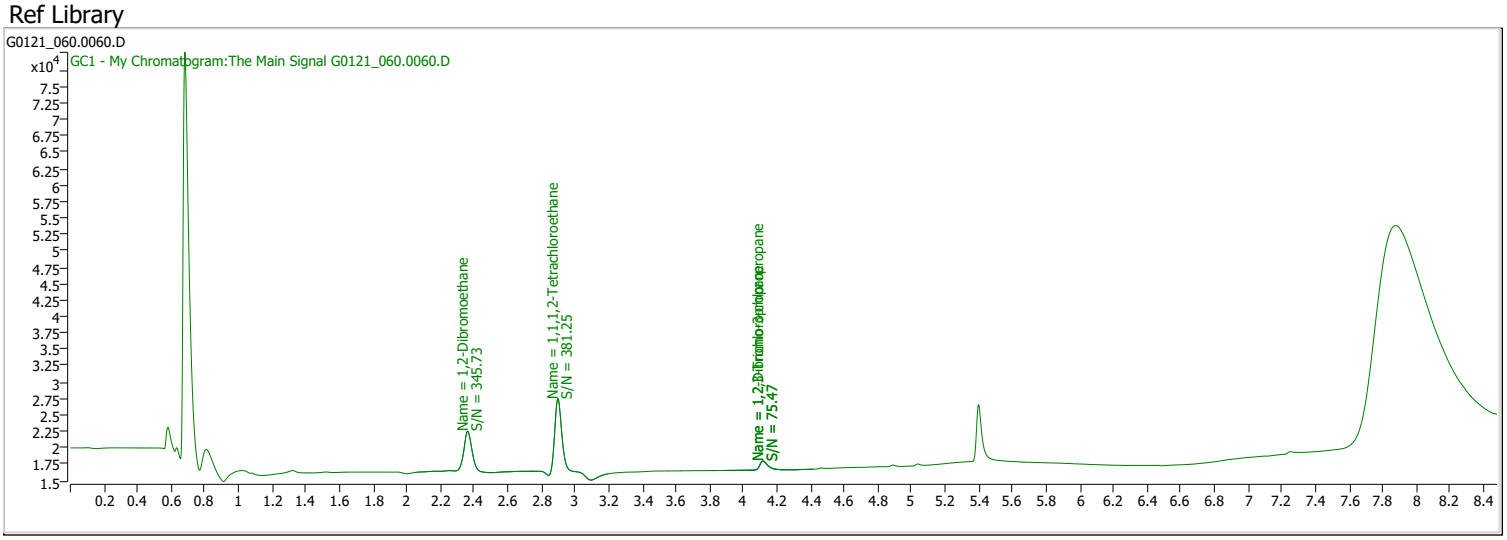
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

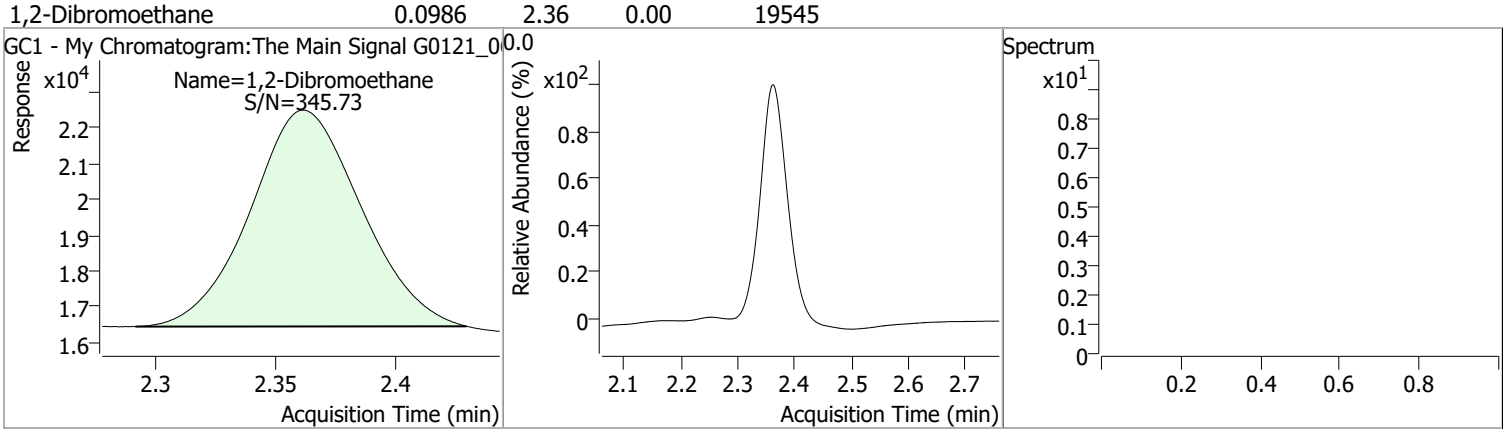
Data File	G0121_060.0060.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 5:16:29 AM
Sample Name	CAL3-163128	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



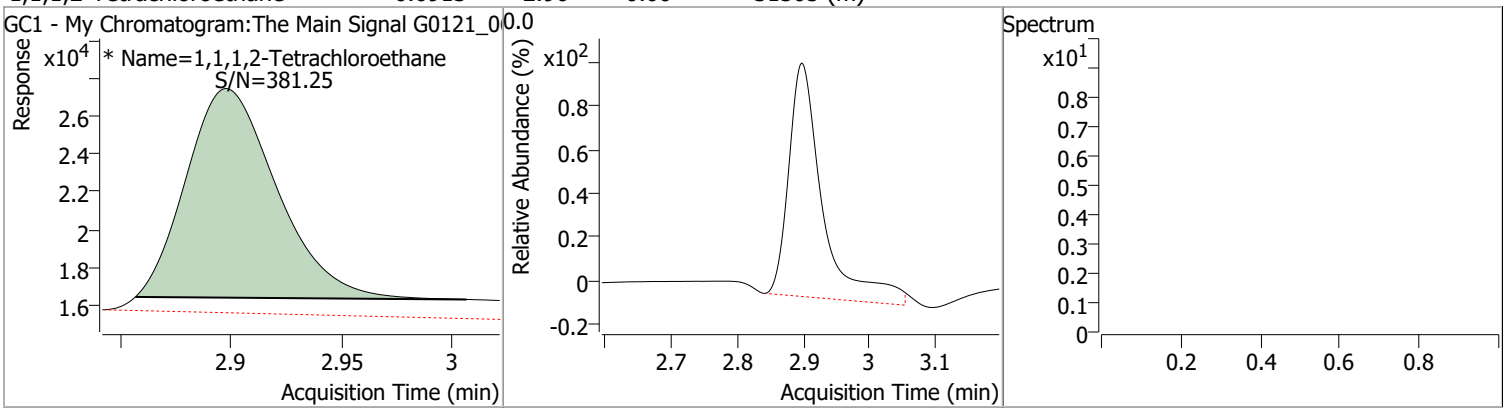
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	31505	0.0913	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 91.30%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.362	0.0	19545	0.0986	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.0986	2.36	0.00	19545				



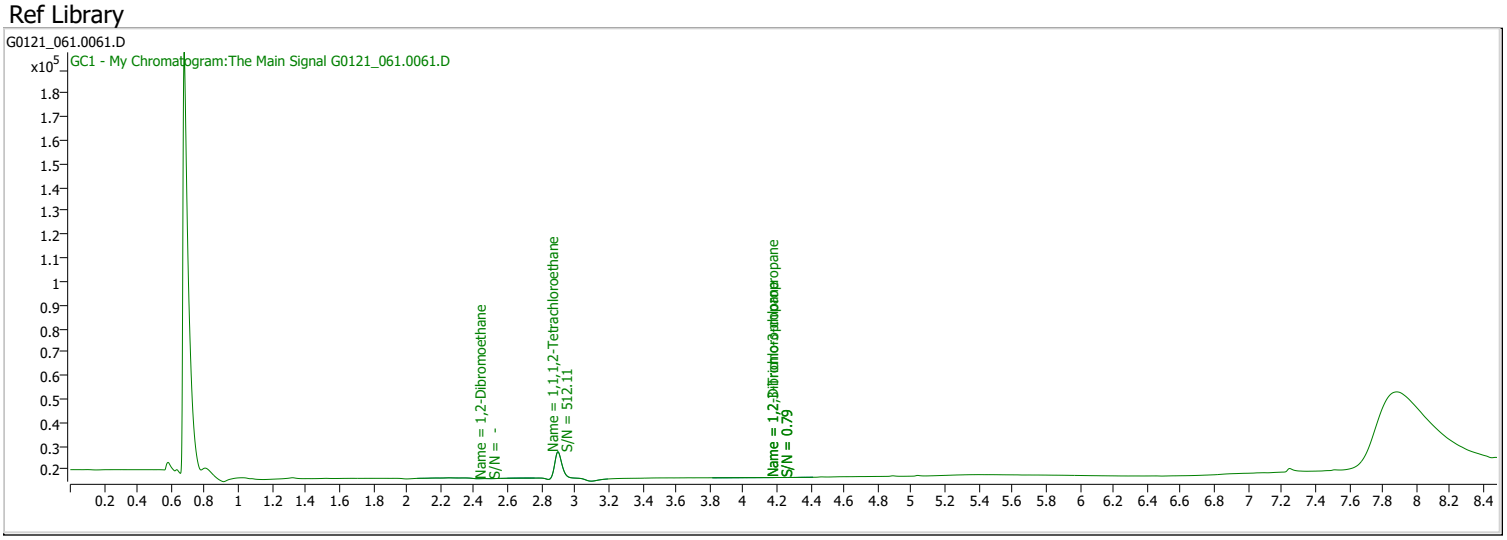
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0913	2.90	0.00	31505 (m)				



Quantitation Results Report (QT Reviewed)

Agilent | Trusted Answers

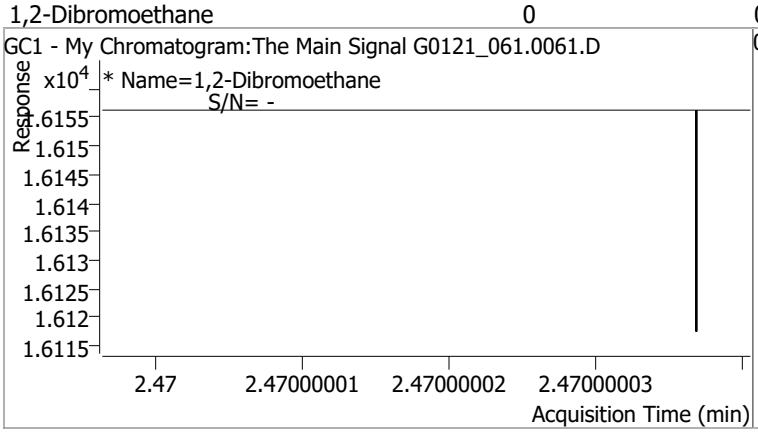
Data File	G0121_061.0061.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 5:36:21 AM
Sample Name	MB-163129	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

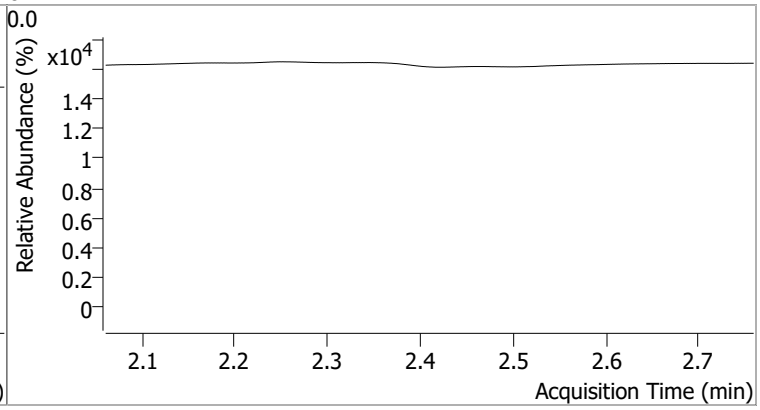


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	32699	0.0943	µg/L		0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 94.32%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.470	0.0	0		µg/L	md	1

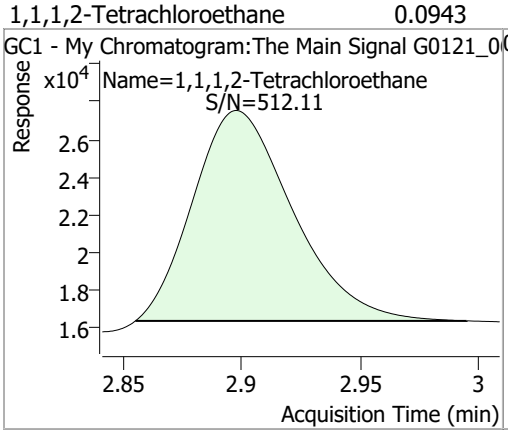
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

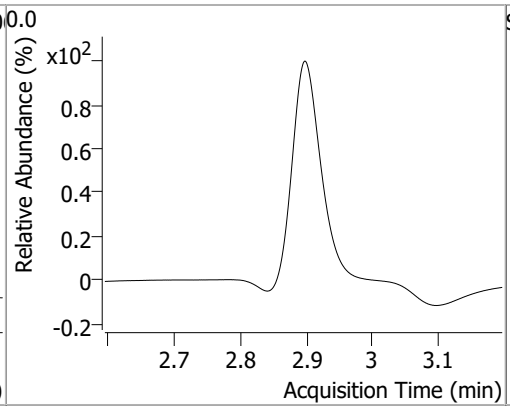
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

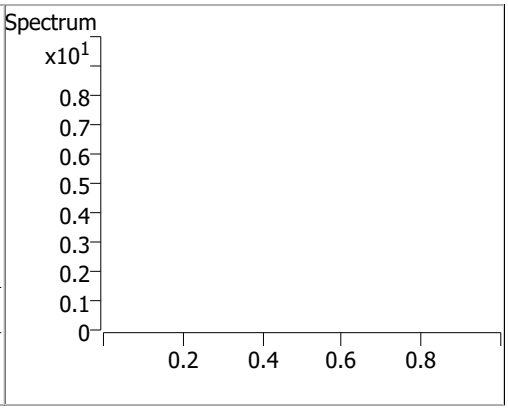




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0943	2.90	0.00	32699				

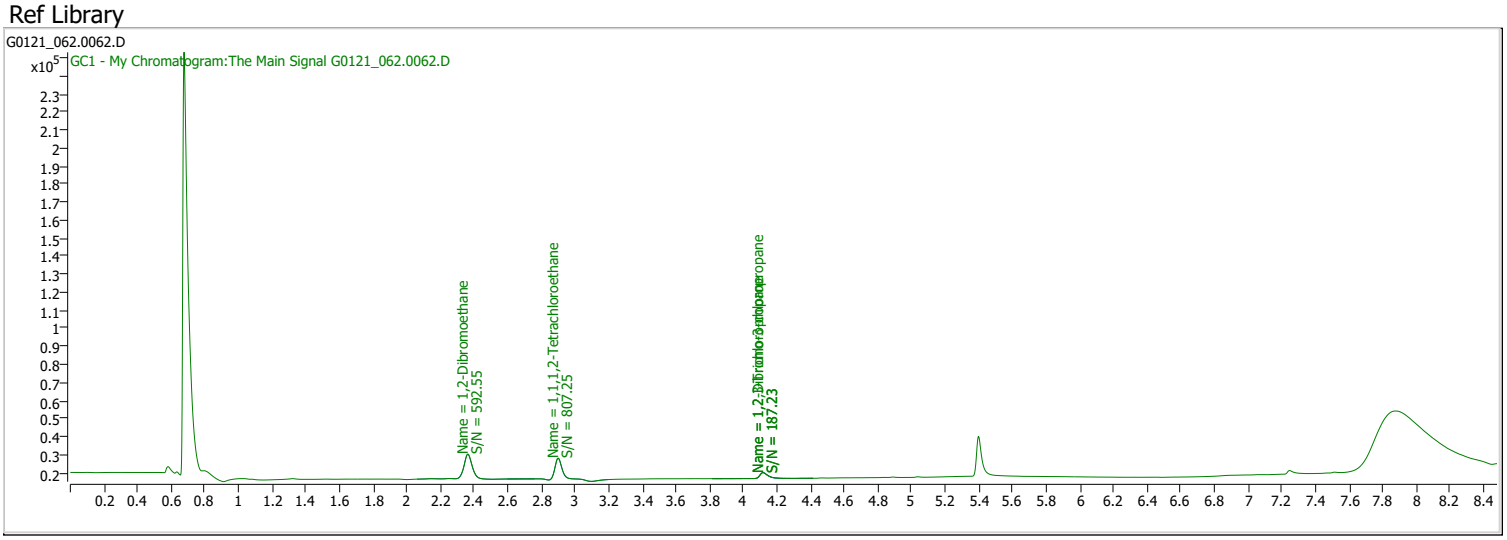






Quantitation Results Report (QT Reviewed)

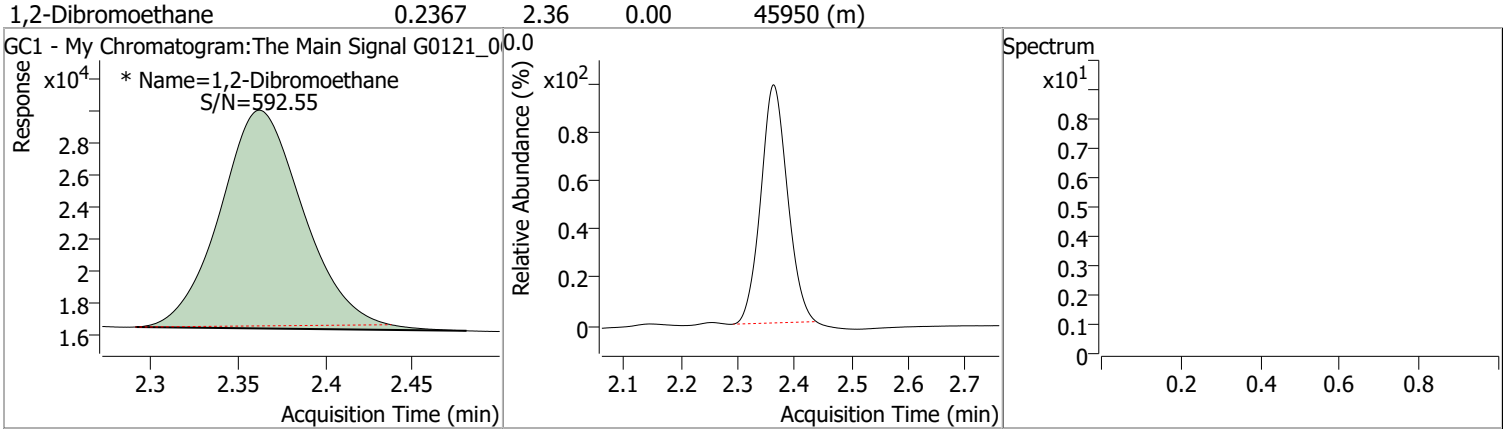
Data File	G0121_062.0062.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 5:56:20 AM
Sample Name	LCS-163129	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



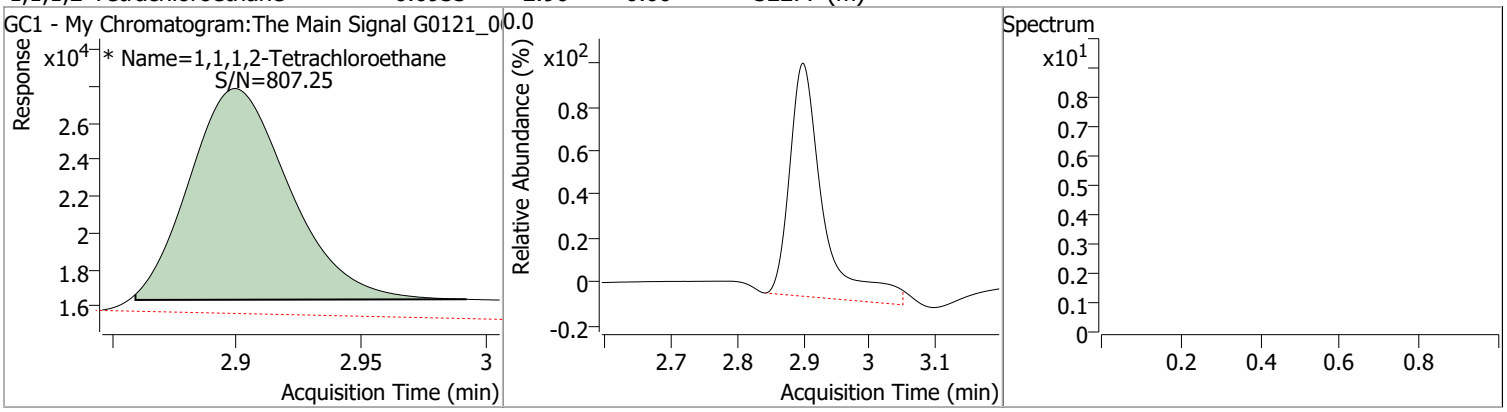
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.899	0.0	32277	0.0933	µg/L	m	0.003
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 93.25%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.363	0.0	45950	0.2367	µg/L	m	100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2367	2.36	0.00	45950 (m)				

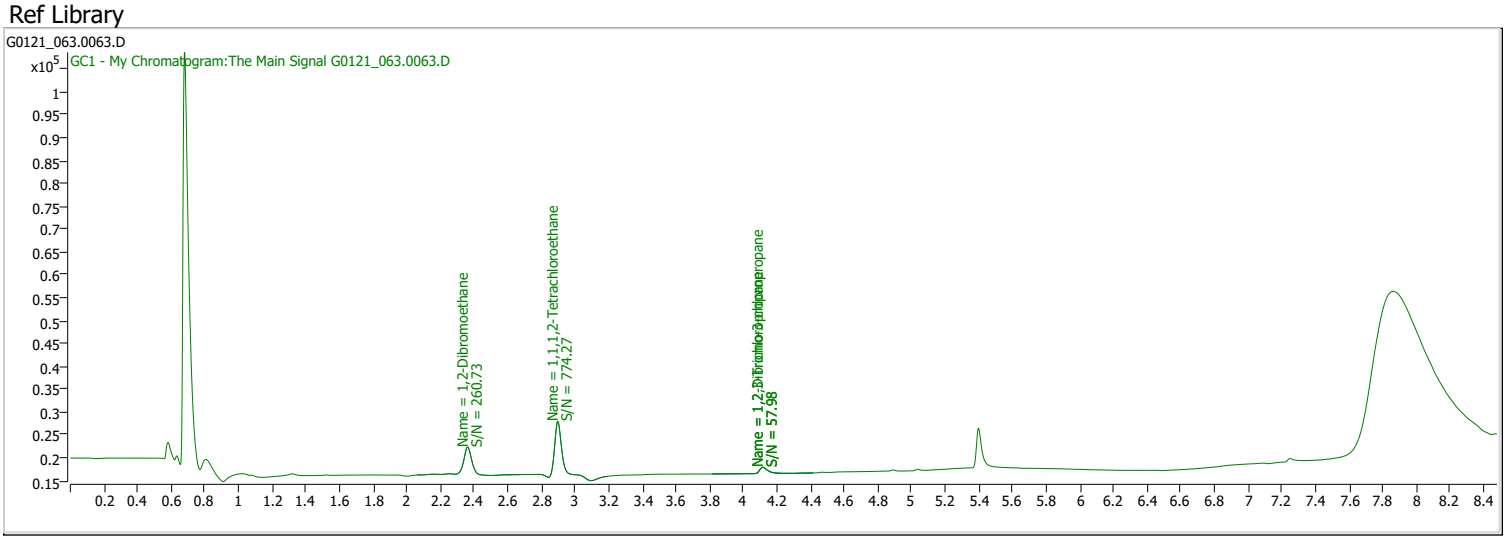


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0933	2.90	0.00	32277 (m)				



Quantitation Results Report (QT Reviewed)

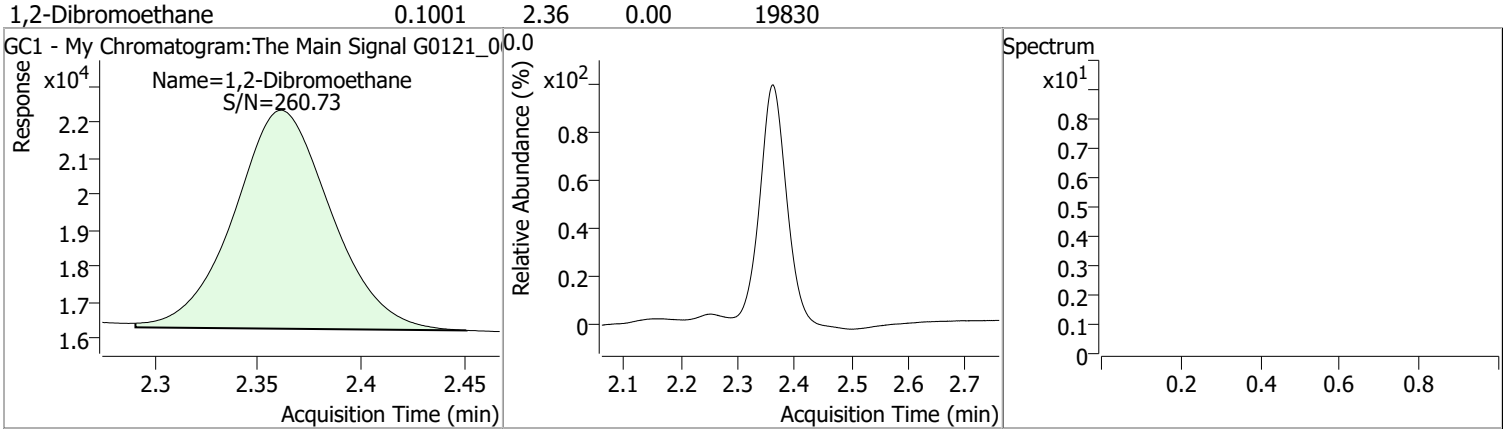
Data File	G0121_063.0063.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 6:16:10 AM
Sample Name	LCS1-163129	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



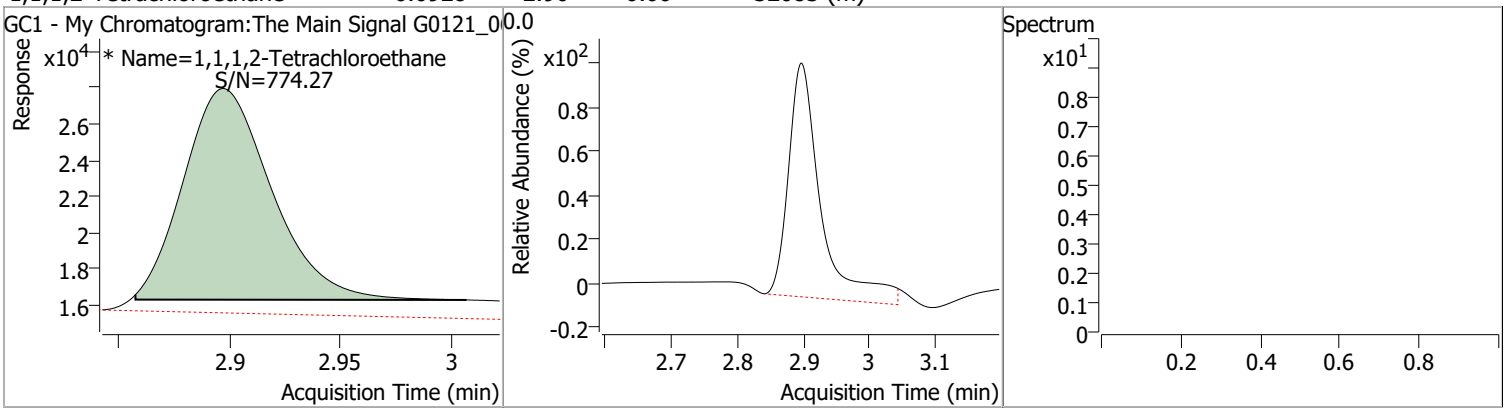
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.897	0.0	32083	0.0928	µg/L	m	0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 92.76%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.362	0.0	19830	0.1001	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.1001	2.36	0.00	19830				

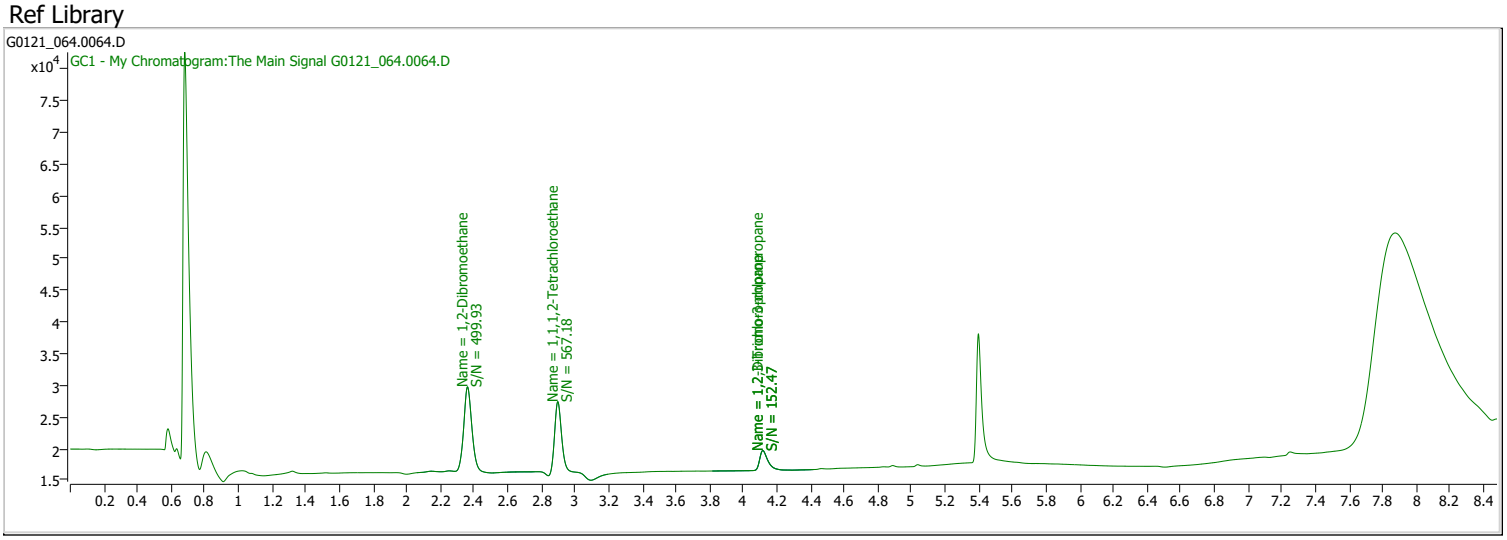


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0928	2.90	0.00	32083 (m)				



Quantitation Results Report (QT Reviewed)

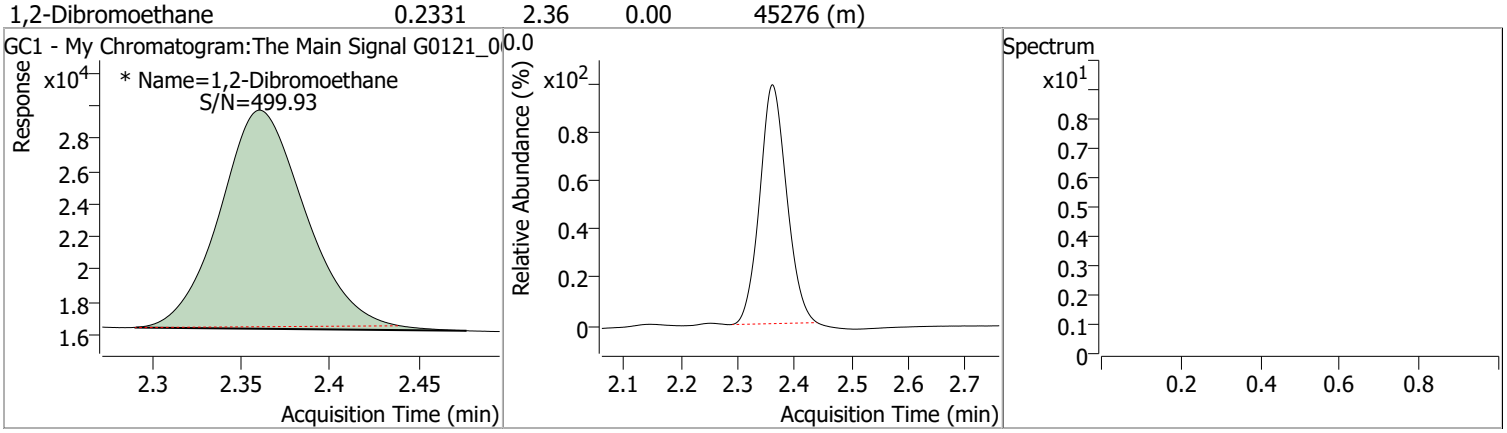
Data File	G0121_064.0064.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 6:35:59 AM
Sample Name	LCSA-163129	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



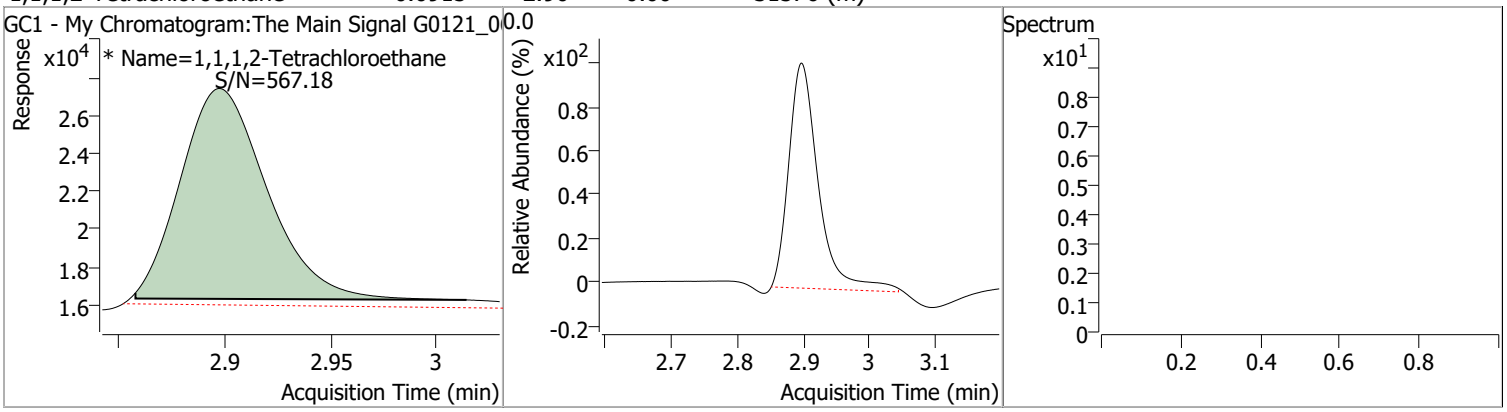
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.897	0.0	31576	0.0915	µg/L	m	0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 91.48%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.360	0.0	45276	0.2331	µg/L	m	100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2331	2.36	0.00	45276 (m)				

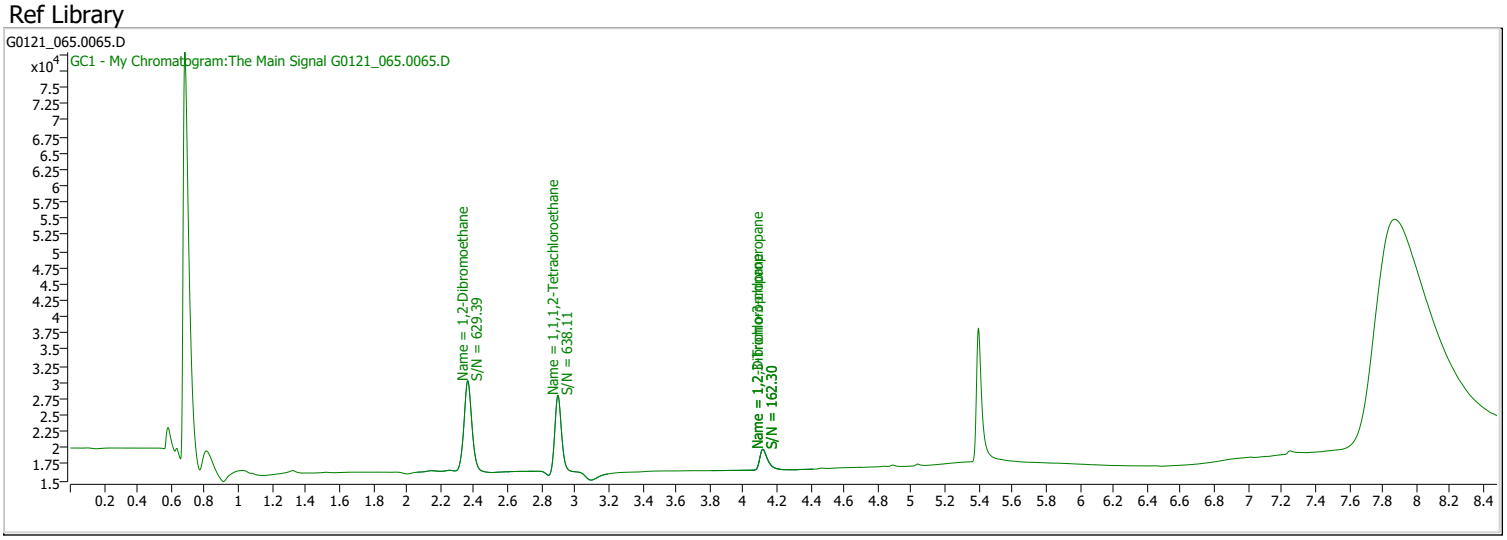


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0915	2.90	0.00	31576 (m)				



Quantitation Results Report (QT Reviewed)

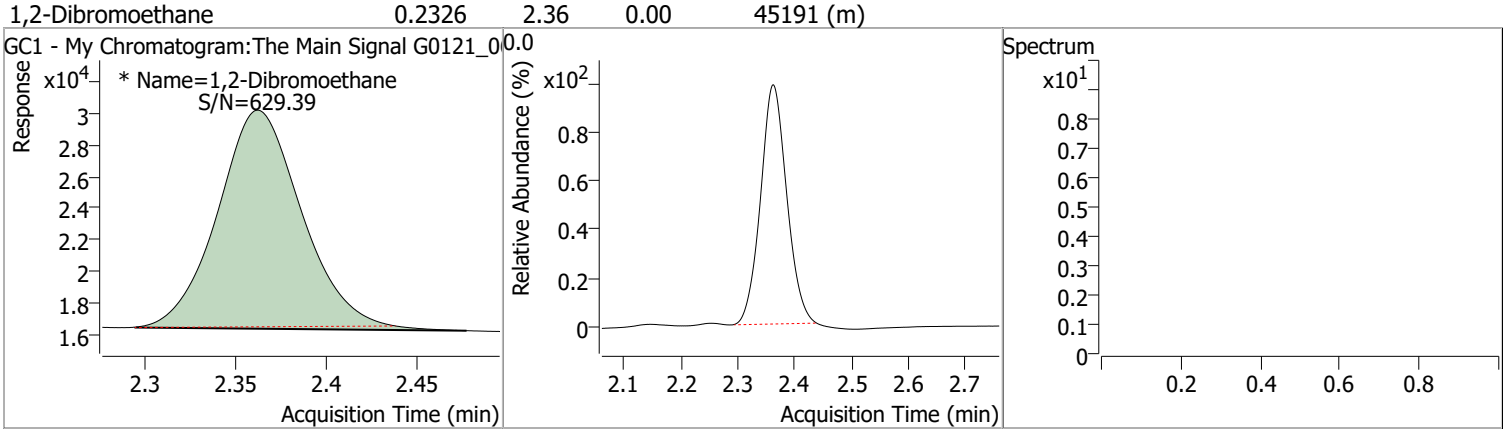
Data File	G0121_065.0065.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 6:55:56 AM
Sample Name	LCSB-163129	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



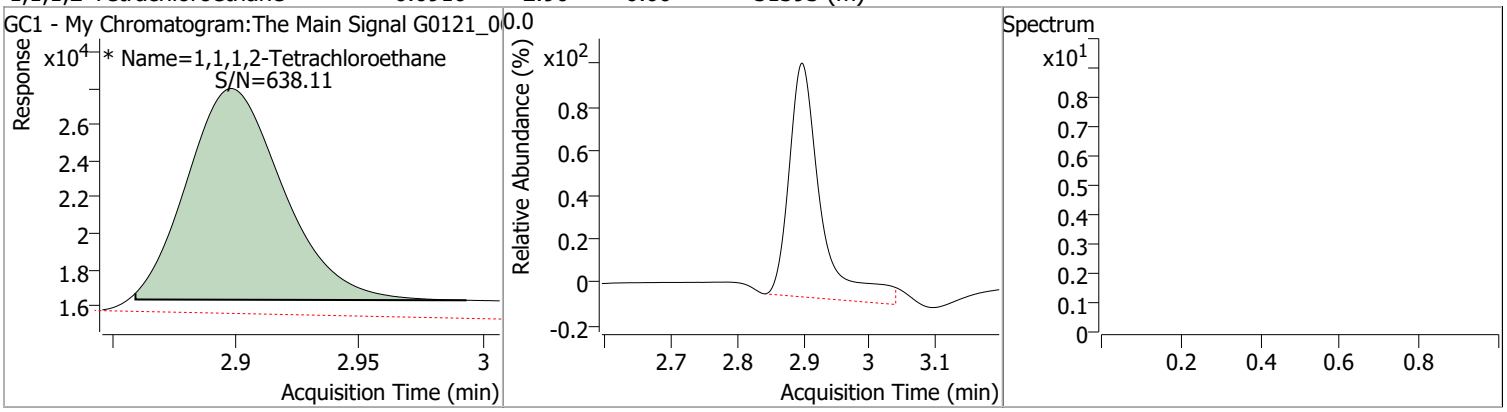
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	31393	0.0910	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 91.01%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.362	0.0	45191	0.2326	µg/L	m	100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2326	2.36	0.00	45191 (m)				

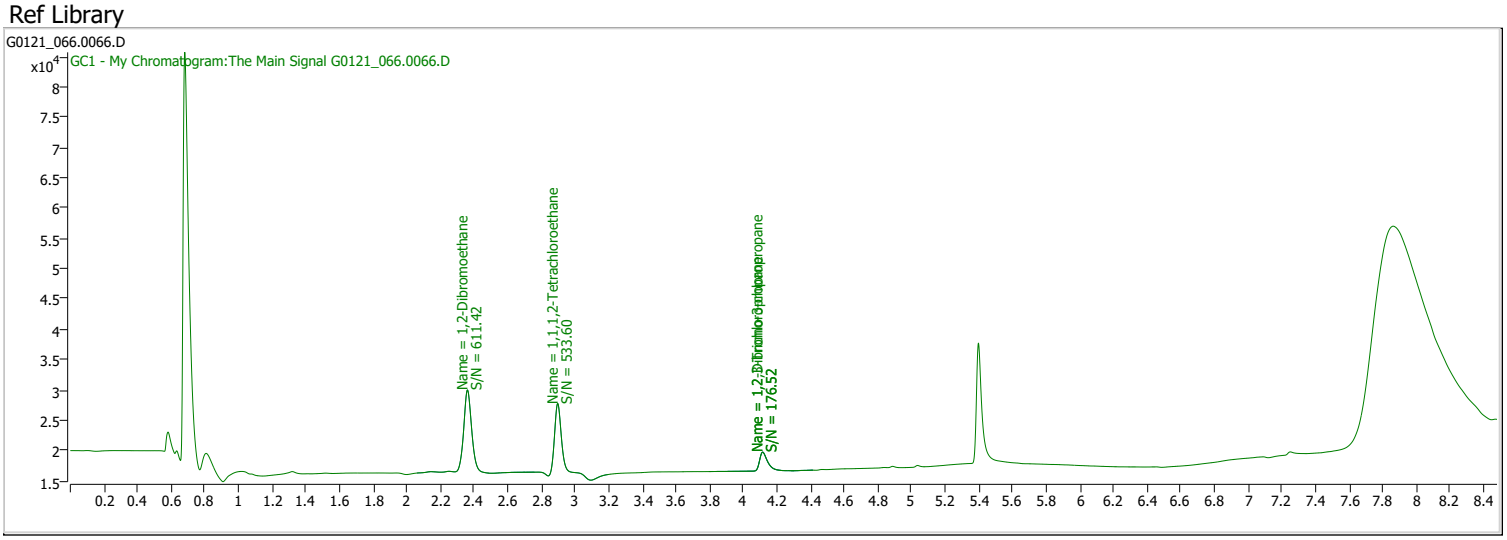


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0910	2.90	0.00	31393 (m)				



Quantitation Results Report (QT Reviewed)

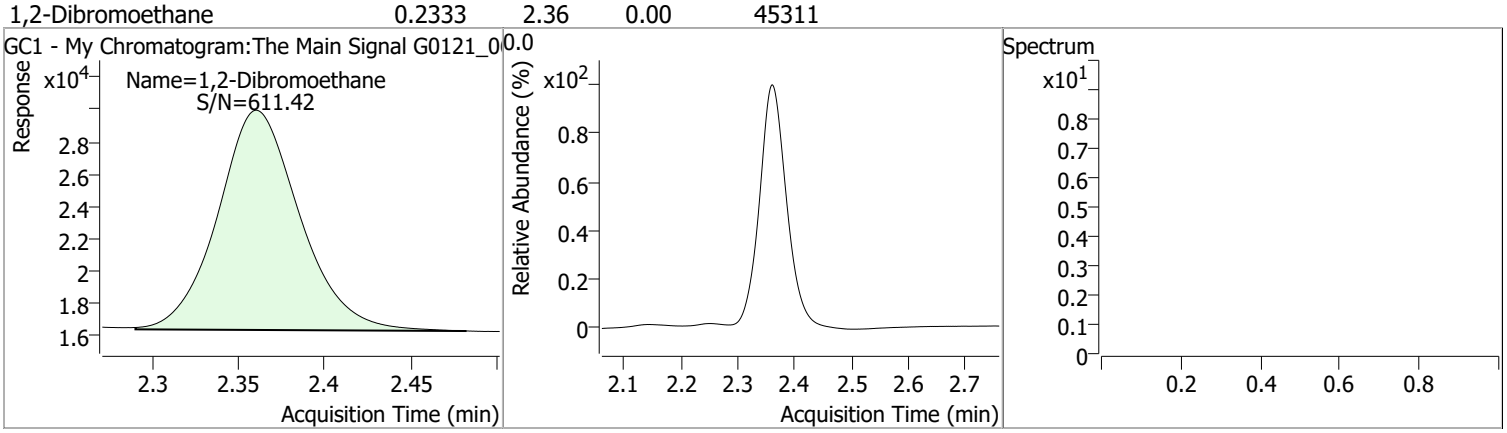
Data File	G0121_066.0066.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 7:15:40 AM
Sample Name	LCSC-163129	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



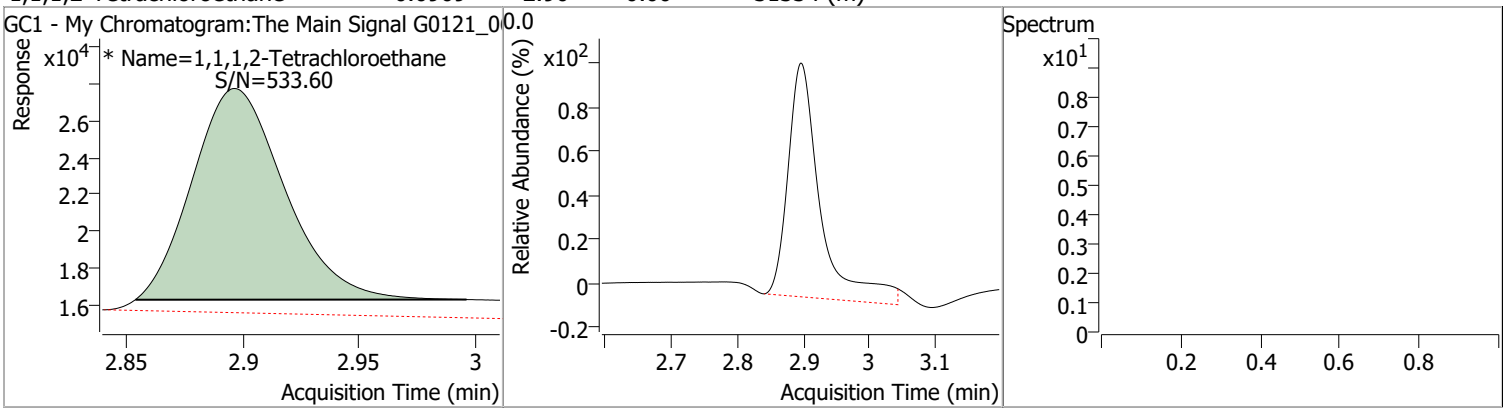
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.897	0.0	31334	0.0909	µg/L	m	0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 90.86%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.360	0.0	45311	0.2333	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2333	2.36	0.00	45311				

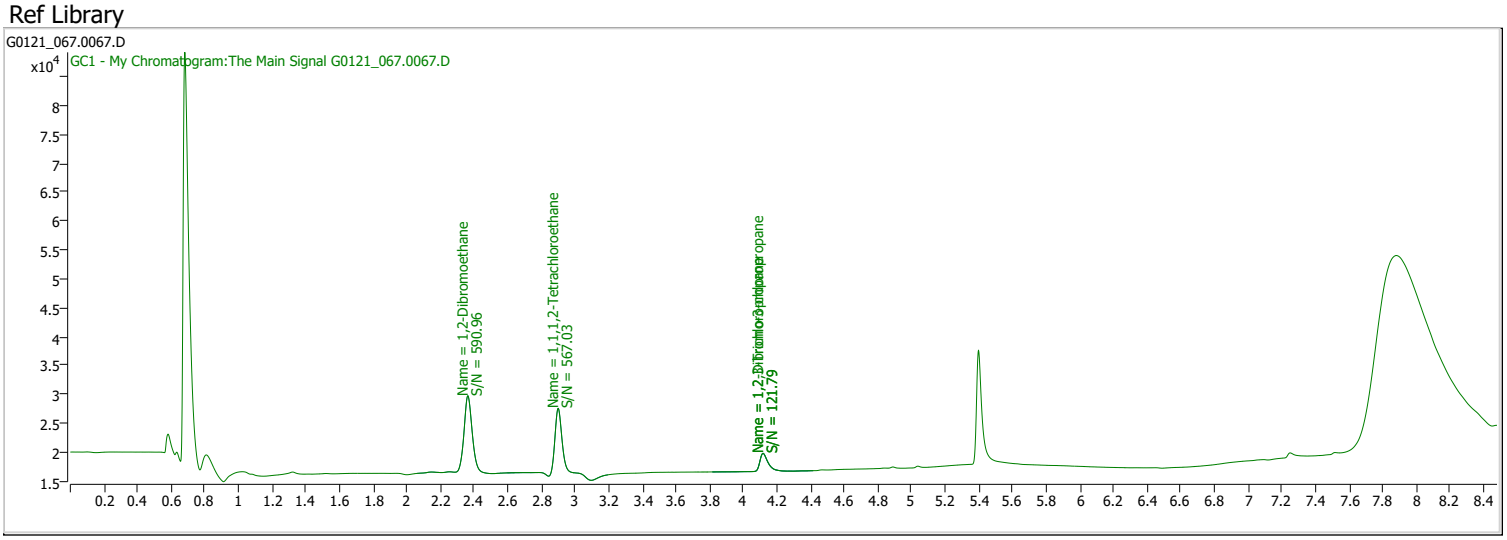


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0909	2.90	0.00	31334 (m)				



Quantitation Results Report (QT Reviewed)

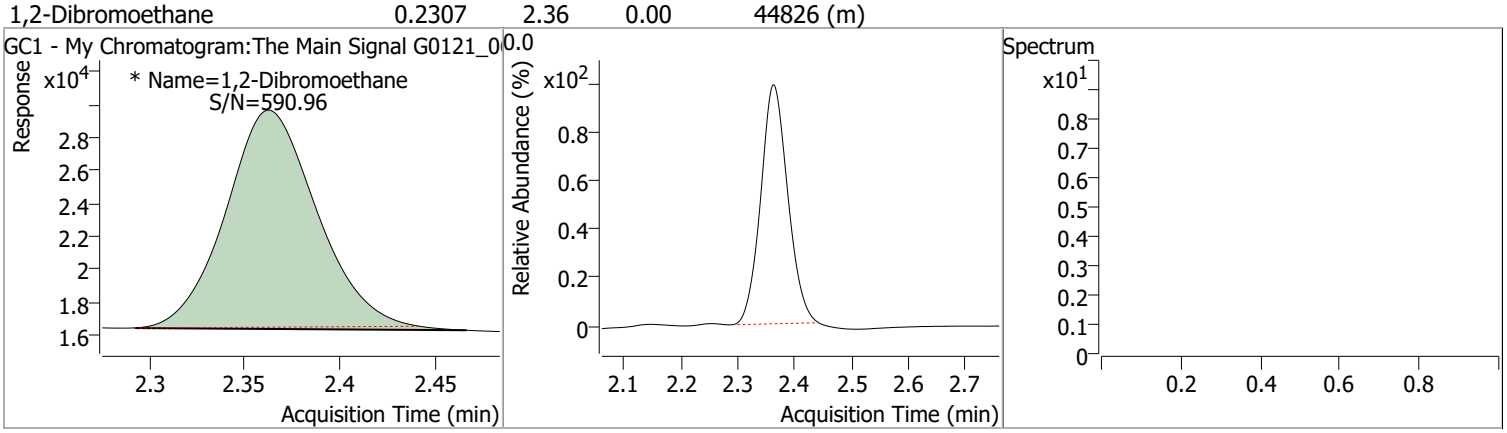
Data File	G0121_067.0067.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 7:35:36 AM
Sample Name	LCSD-163129	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



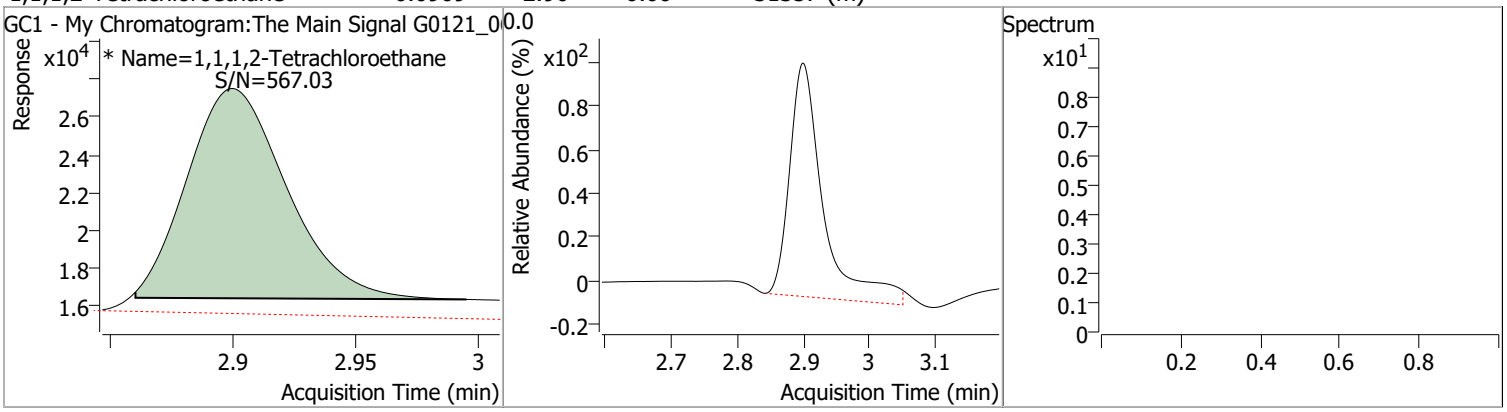
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.899	0.0	31357	0.0909	µg/L	m	0.003
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 90.92%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.363	0.0	44826	0.2307	µg/L	m	100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2307	2.36	0.00	44826 (m)				

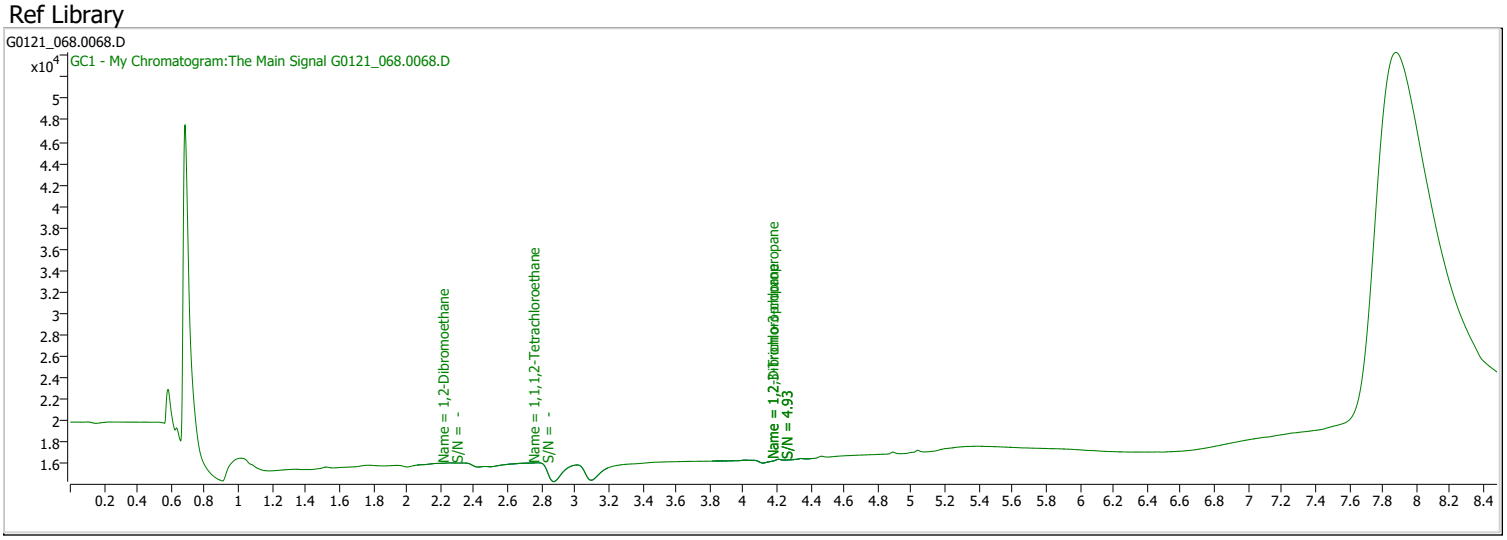


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0909	2.90	0.00	31357 (m)				



Quantitation Results Report (QT Reviewed)

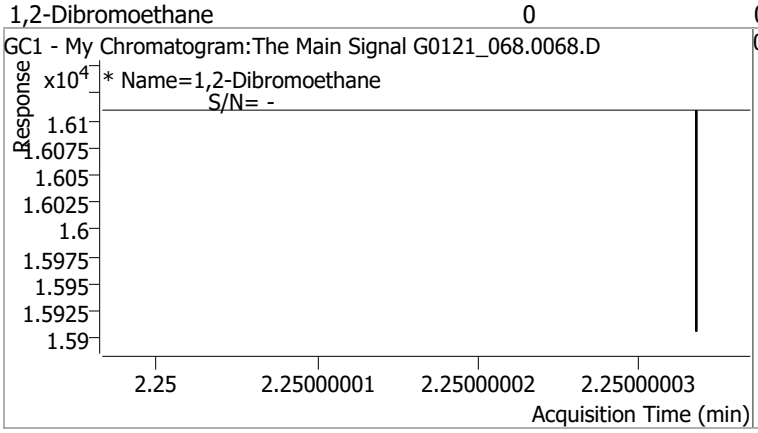
Data File	G0121_068.0068.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 7:55:26 AM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

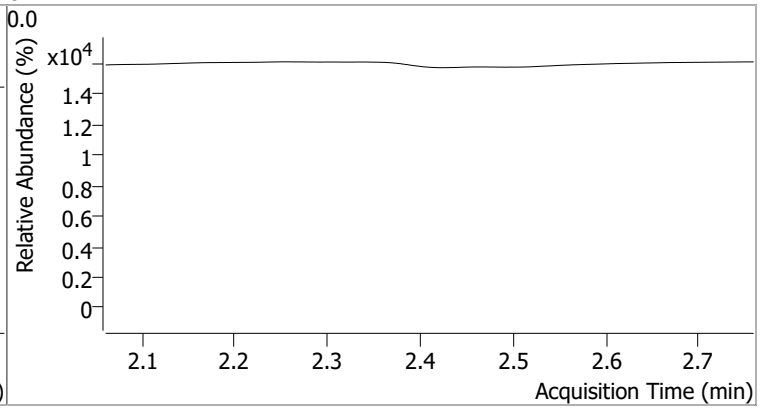


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.788	0.0	0		µg/L	md	-0.108
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.250	0.0	0		µg/L	md	1

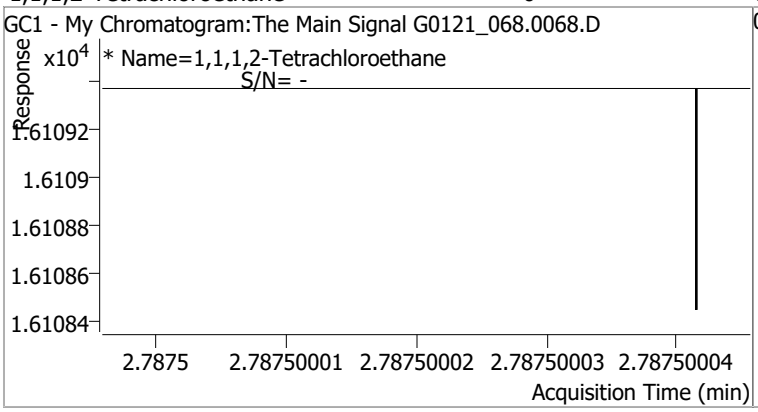
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

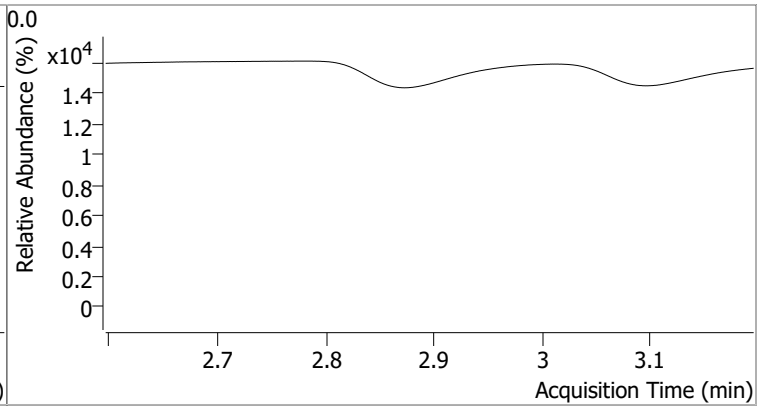
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





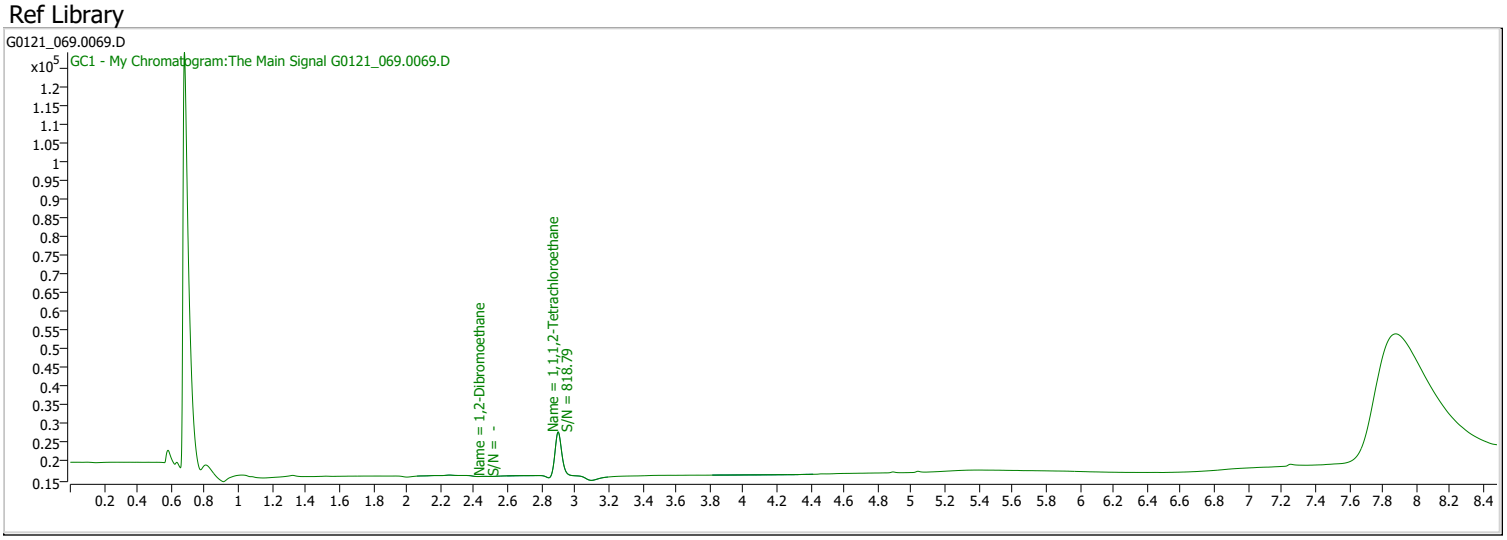
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

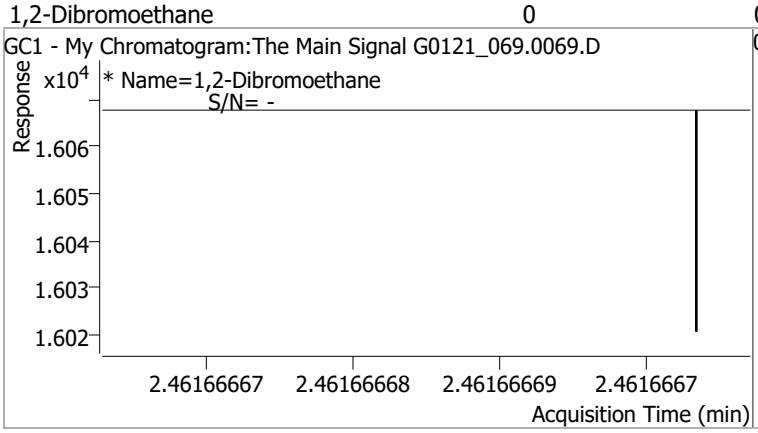
Data File	G0121_069.0069.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 8:15:22 AM
Sample Name	B22011131-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

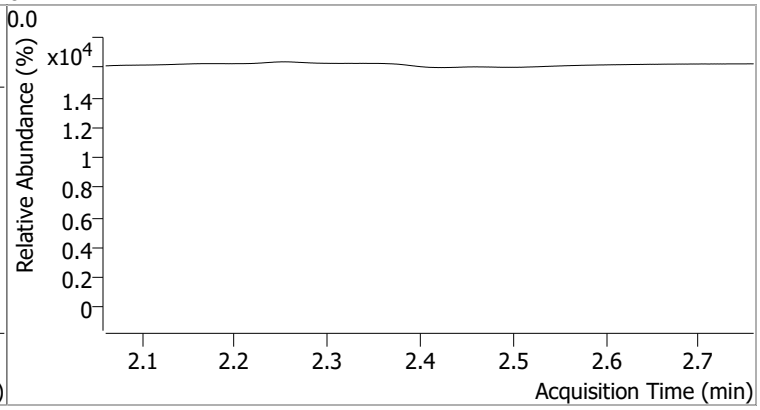


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.899	0.0	32279	0.0933	µg/L	m	0.003
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 93.26%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.462	0.0	0		µg/L	md	1

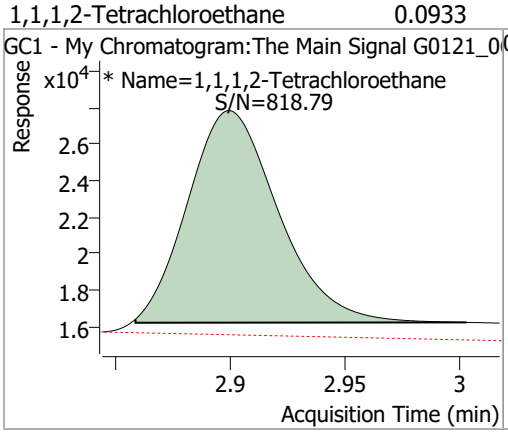
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

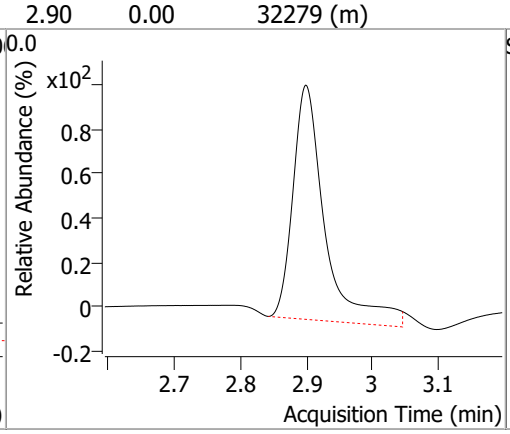
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

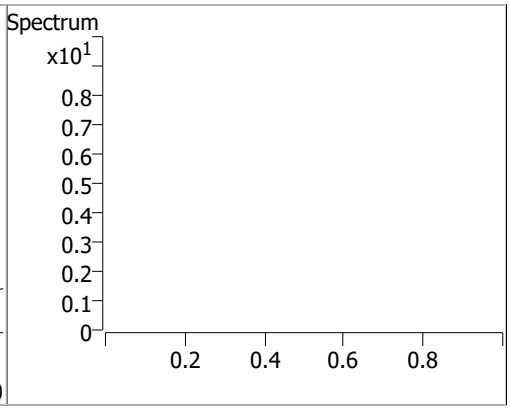




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0933	2.90	0.00	32279 (m)				



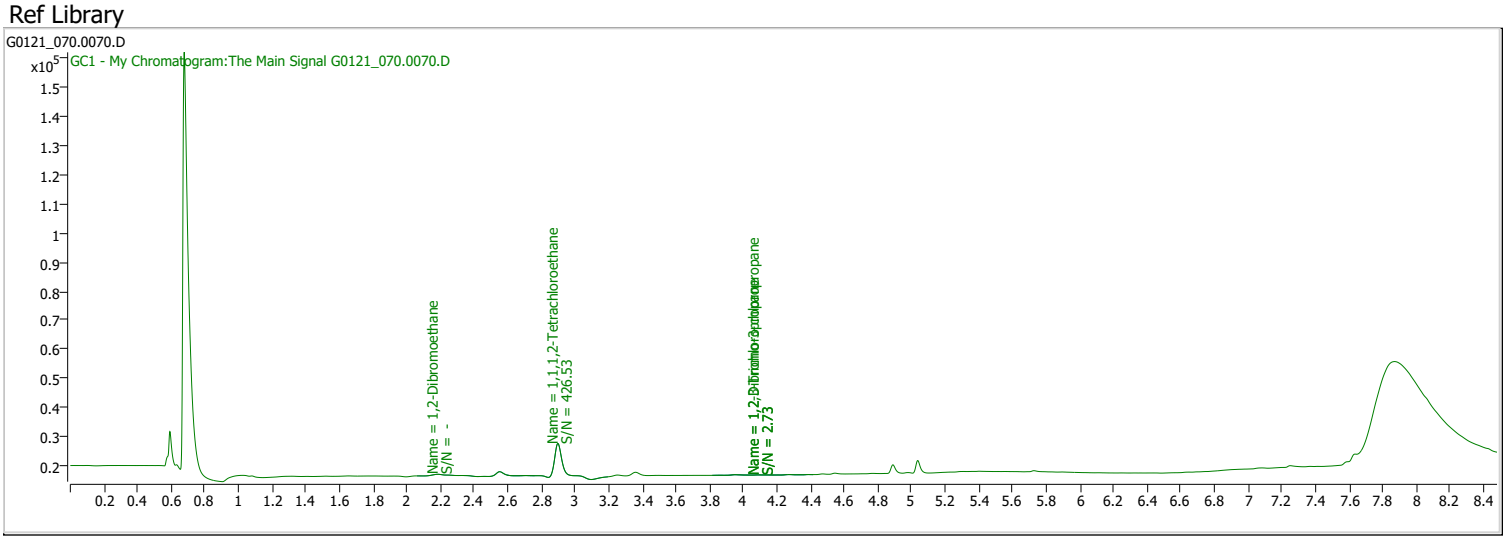




Quantitation Results Report (QT Reviewed)

Agilent | Trusted Answers

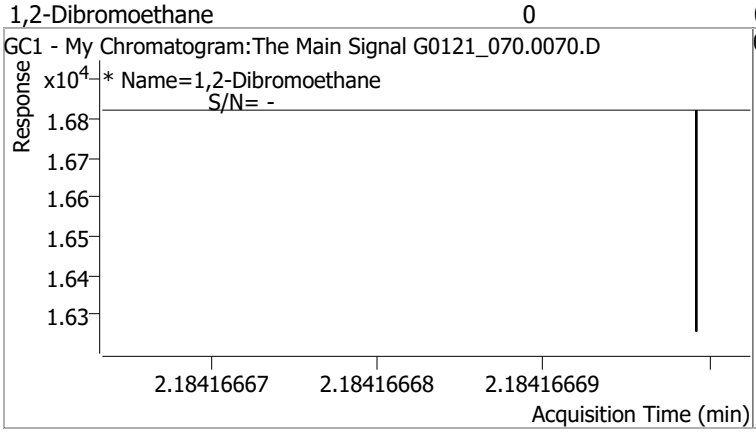
Data File	G0121_070.0070.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 8:35:22 AM
Sample Name	B22011132-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

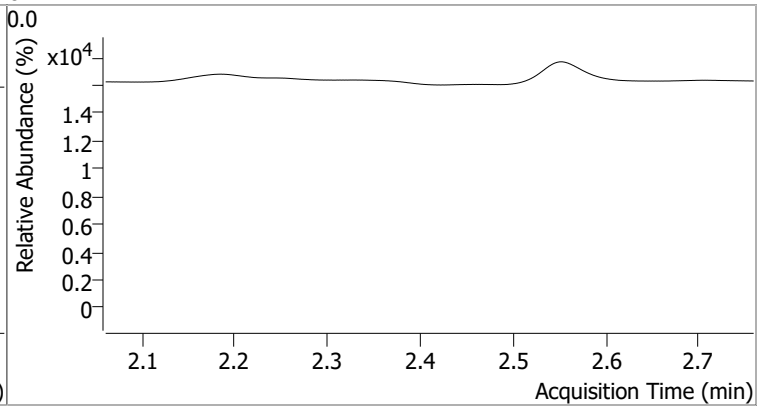


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	31376	0.0910	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 90.97%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.184	0.0	0		µg/L	md	1

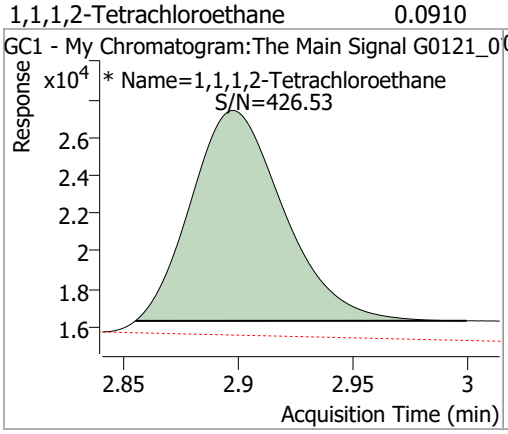
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

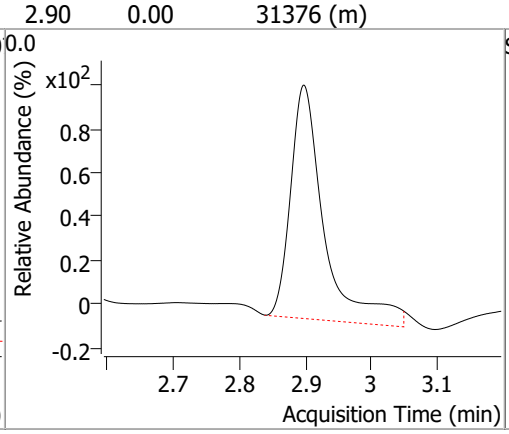
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

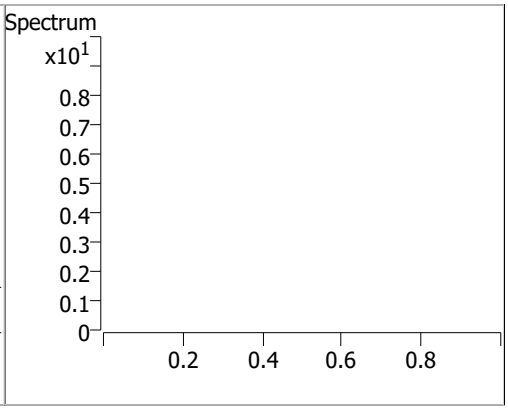




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0910	2.90	0.00	31376 (m)				

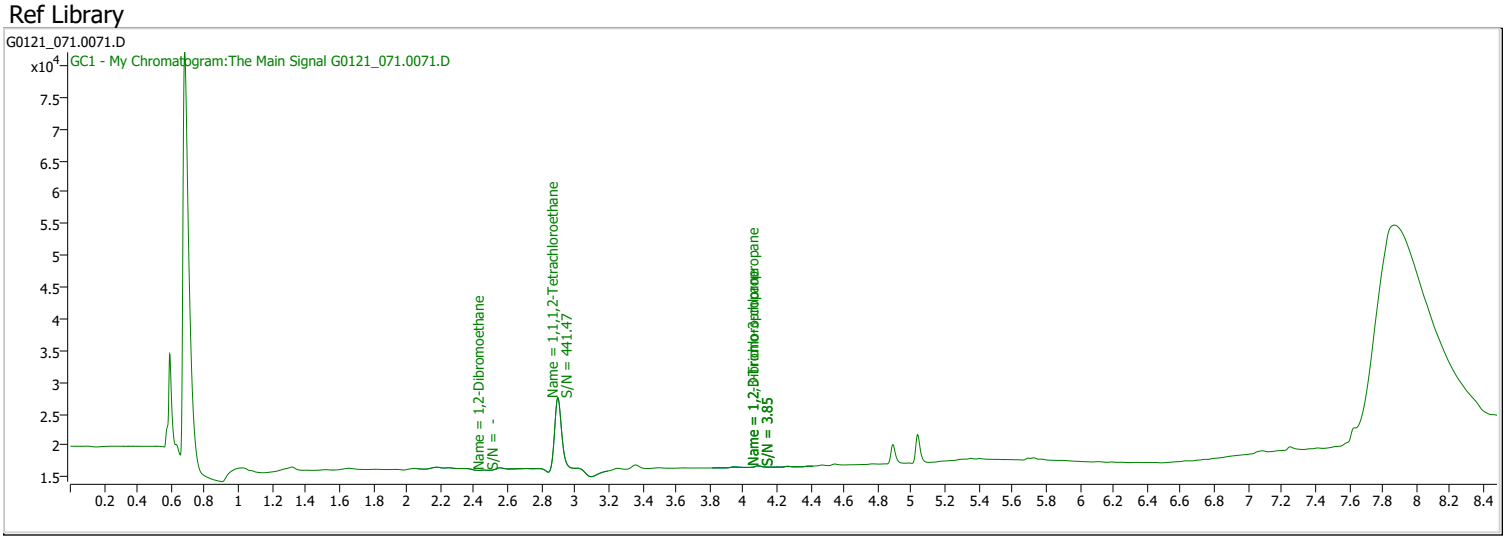






Quantitation Results Report (QT Reviewed)

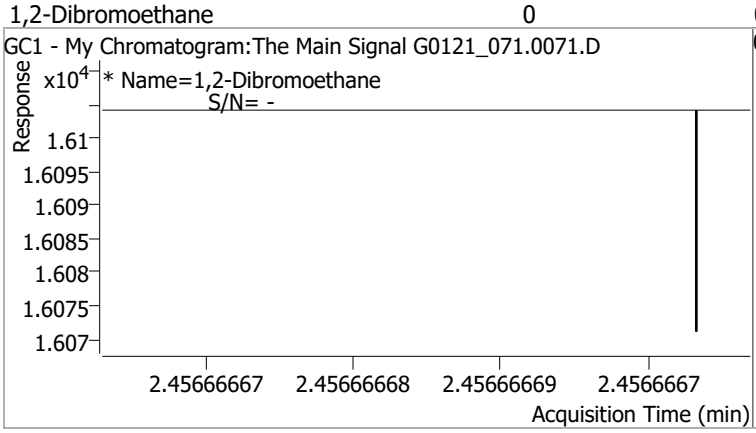
Data File	G0121_071.0071.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 8:55:15 AM
Sample Name	B22011132-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

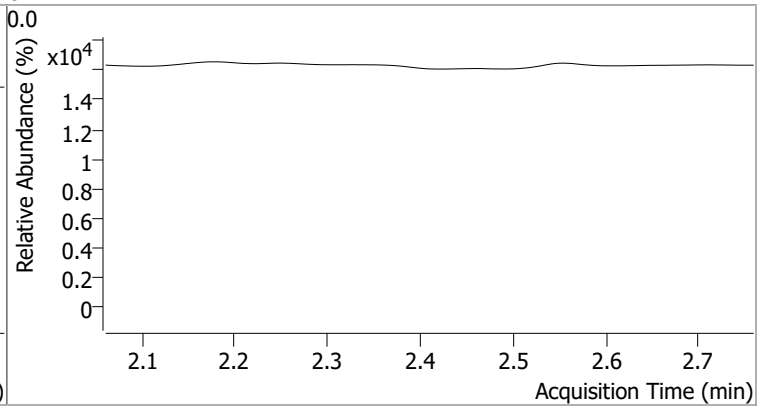


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	30753	0.0894	µg/L		0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 89.39%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.457	0.0	0		µg/L	md	1

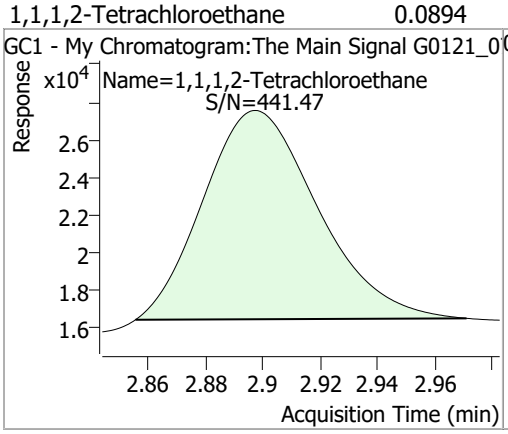
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

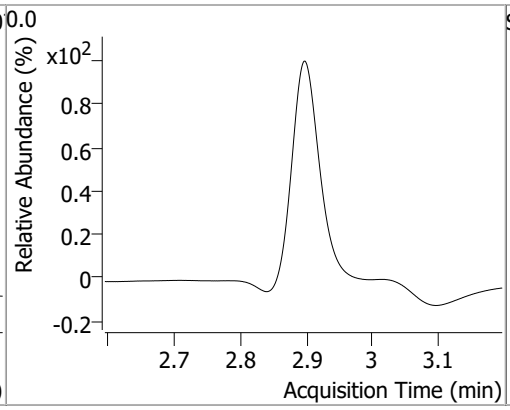
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

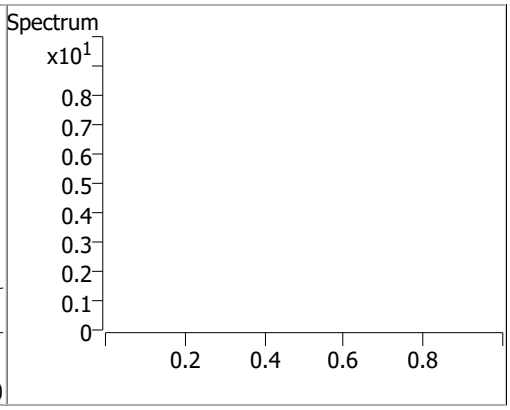




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0894	2.90	0.00	30753				

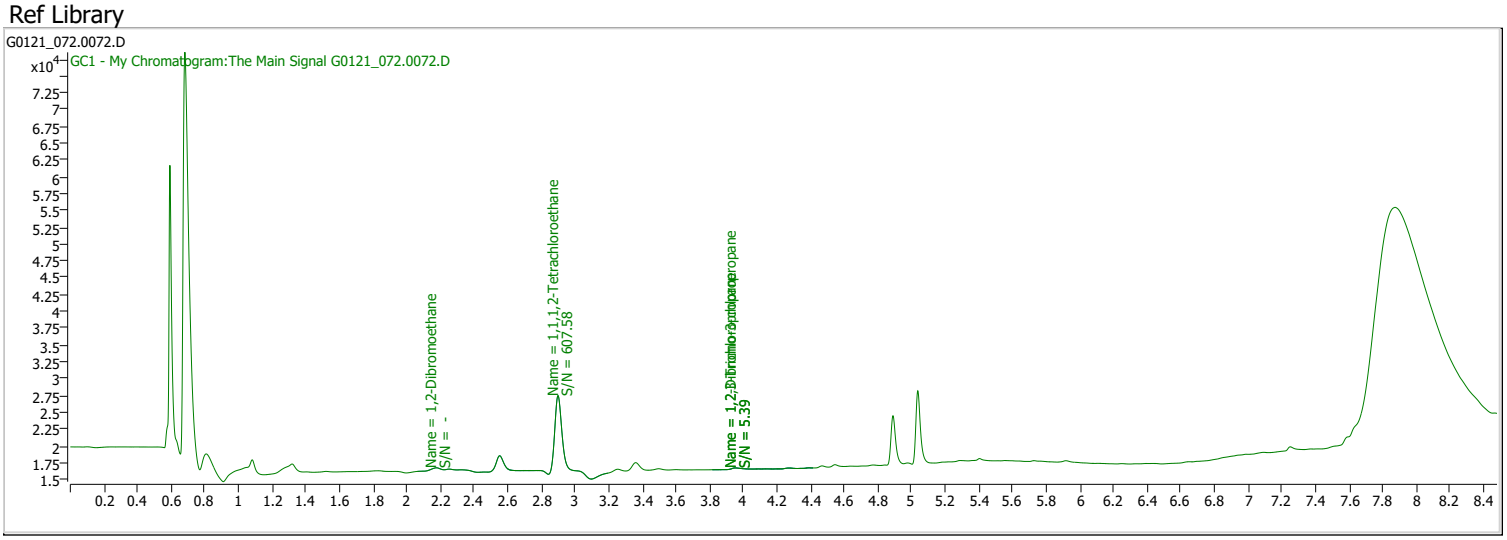






Quantitation Results Report (QT Reviewed)

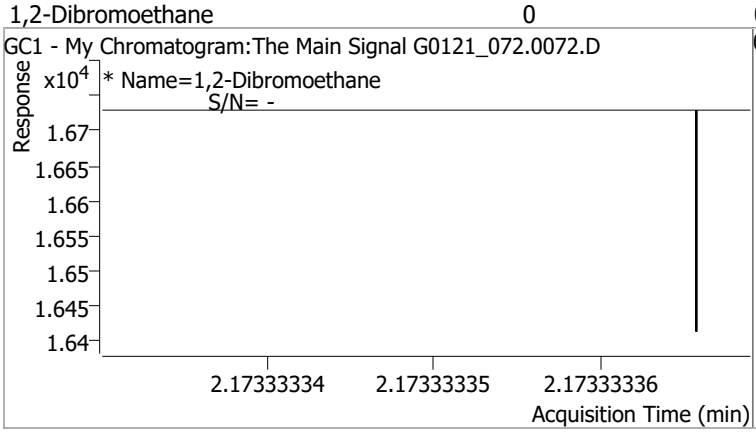
Data File	G0121_072.0072.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 9:15:08 AM
Sample Name	B22011133-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

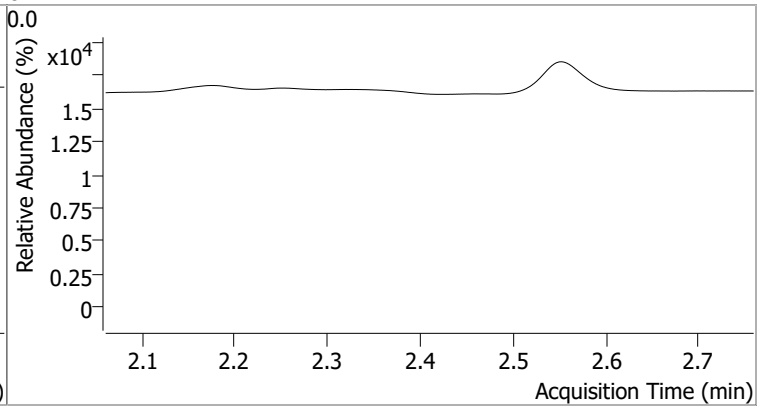


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	32351	0.0934	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 93.44%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.173	0.0	0		µg/L	md	1

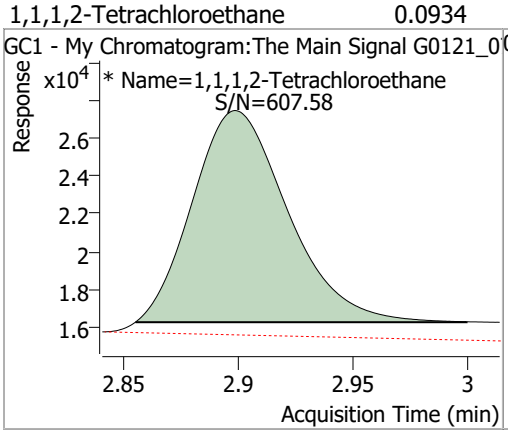
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

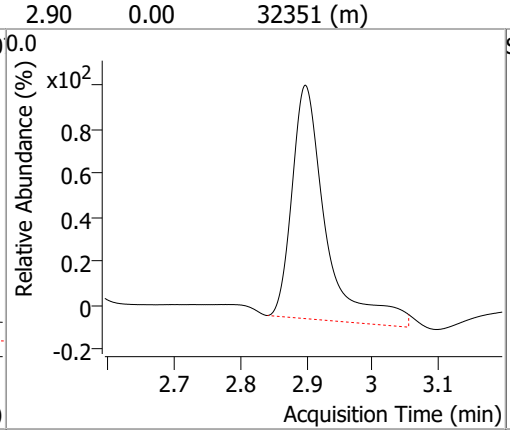
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

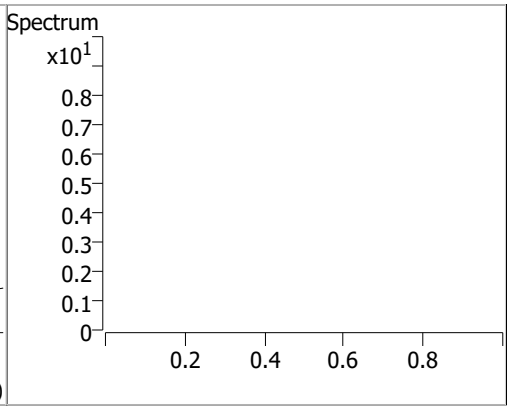




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0934	2.90	0.00	32351 (m)				

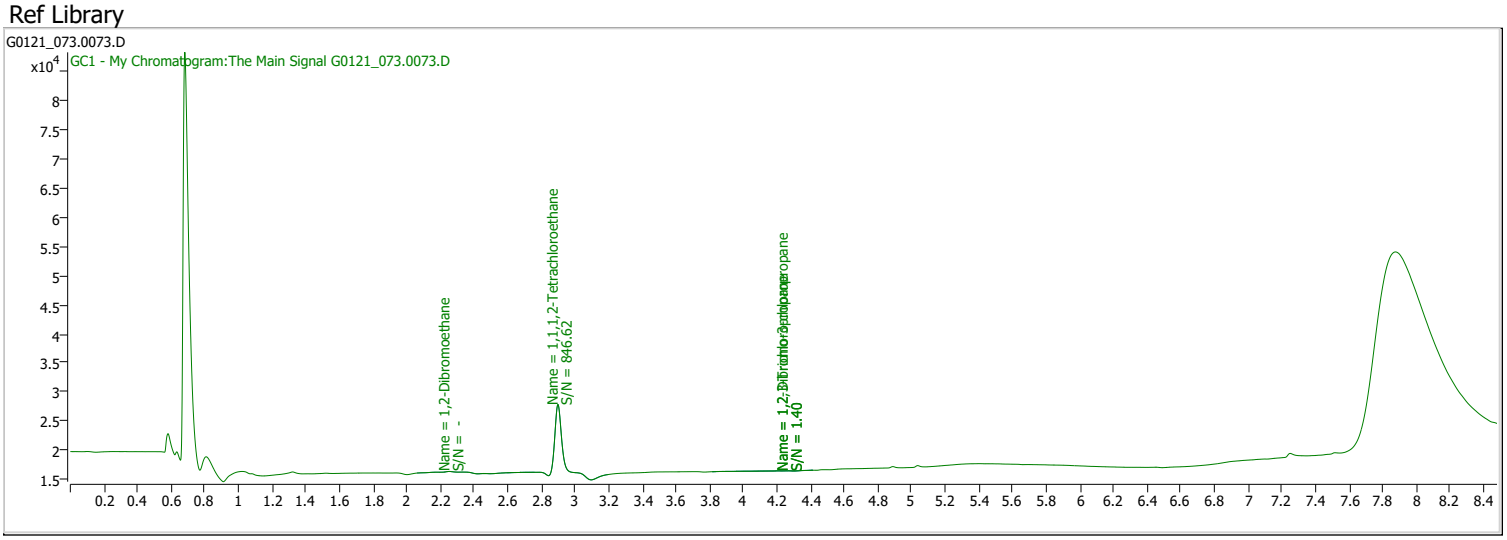






Quantitation Results Report (QT Reviewed)

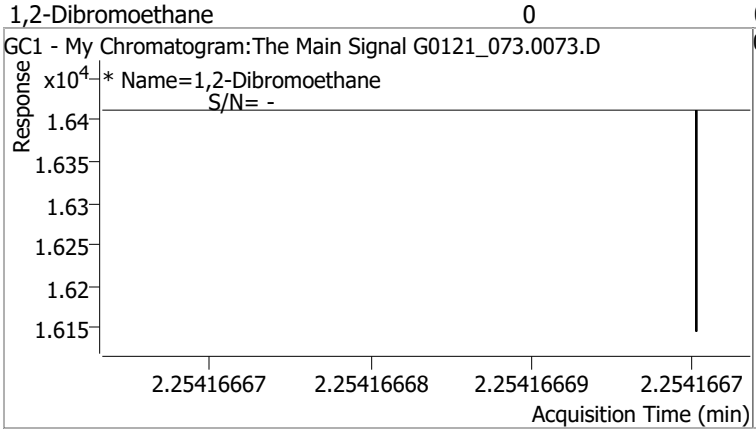
Data File	G0121_073.0073.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 9:34:57 AM
Sample Name	B22011133-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

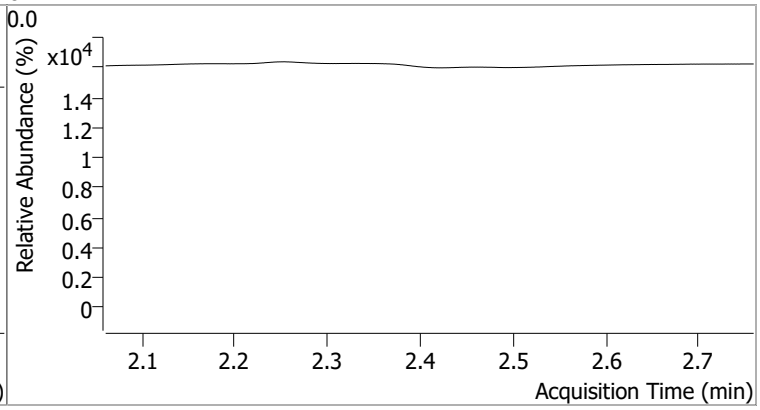


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	31267	0.0907	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 90.69%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.254	0.0	0		µg/L	md	1

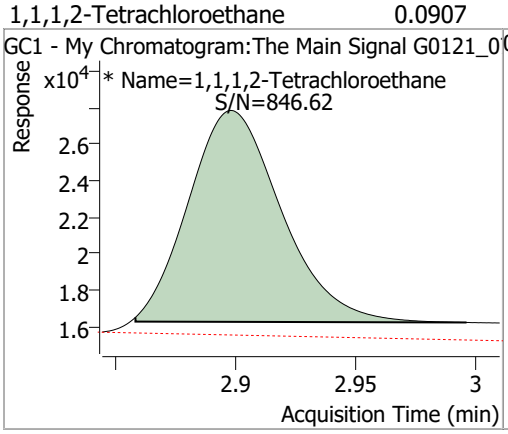
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

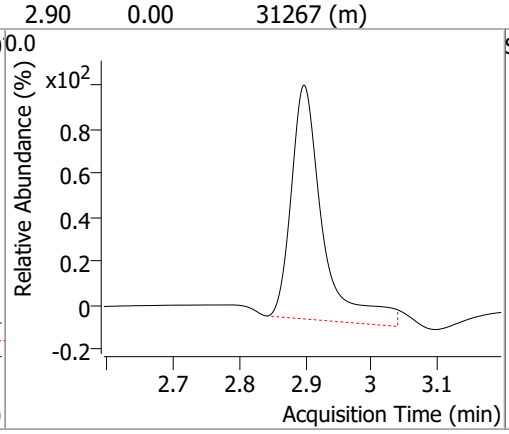
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

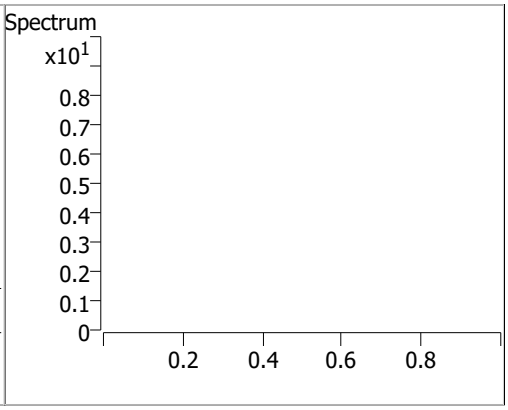




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0907	2.90	0.00	31267 (m)				

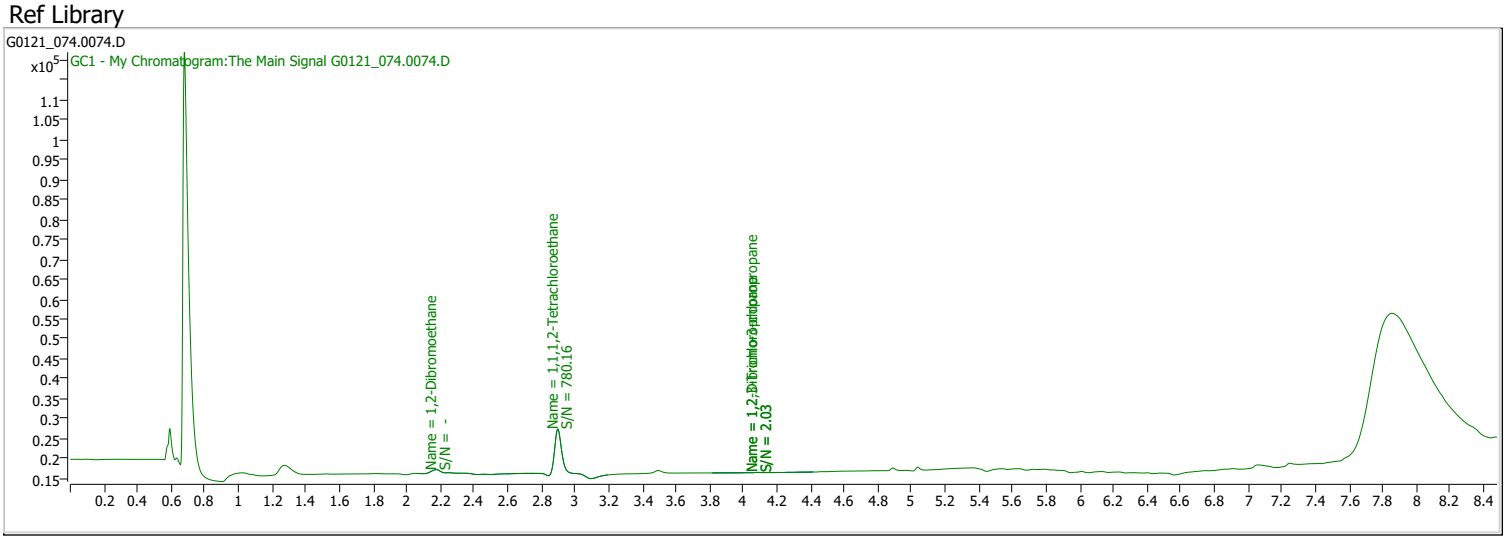






Quantitation Results Report (QT Reviewed)

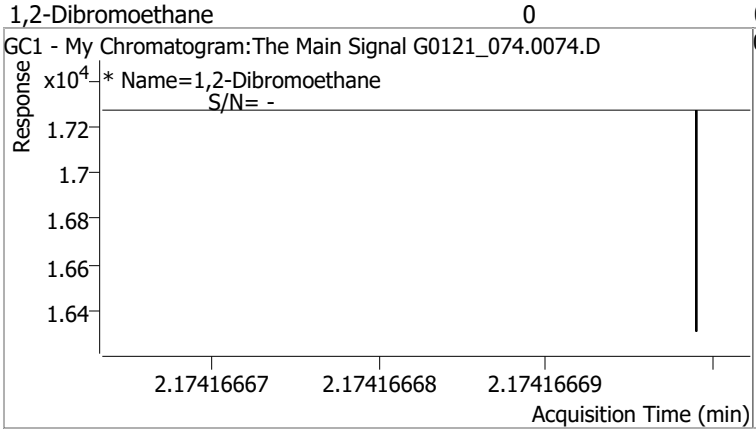
Data File	G0121_074.0074.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 9:55:06 AM
Sample Name	B22011134-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

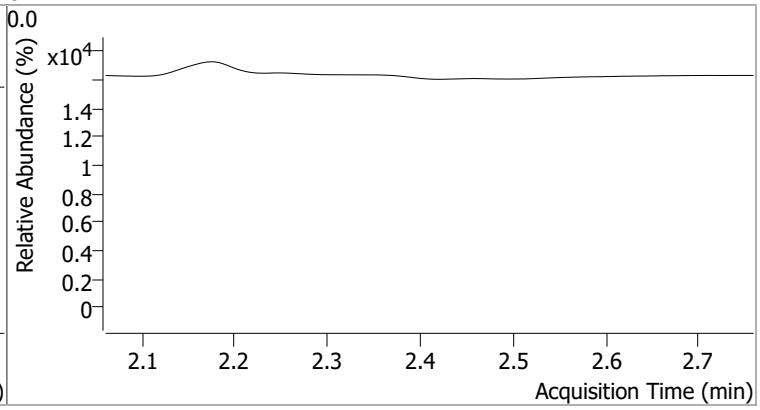


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.897	0.0	31404	0.0910	µg/L	m	0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 91.04%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.174	0.0	0		µg/L	md	1

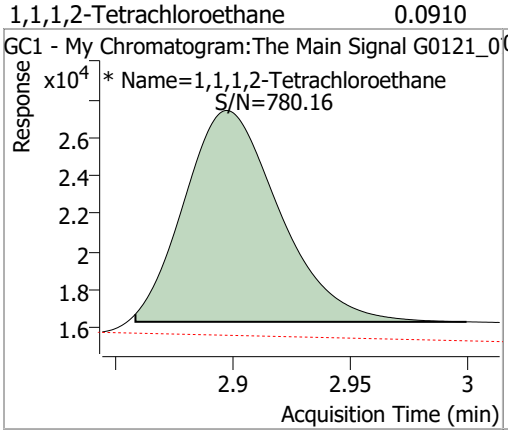
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

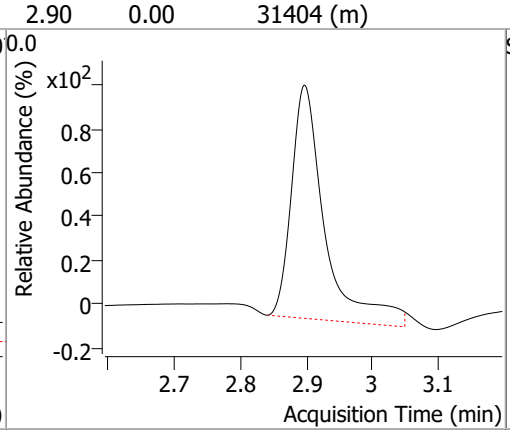
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

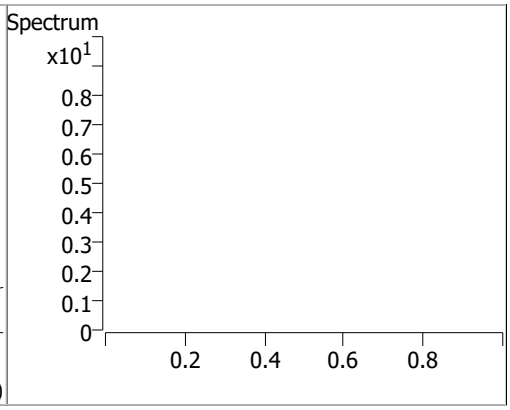




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0910	2.90	0.00	31404 (m)				



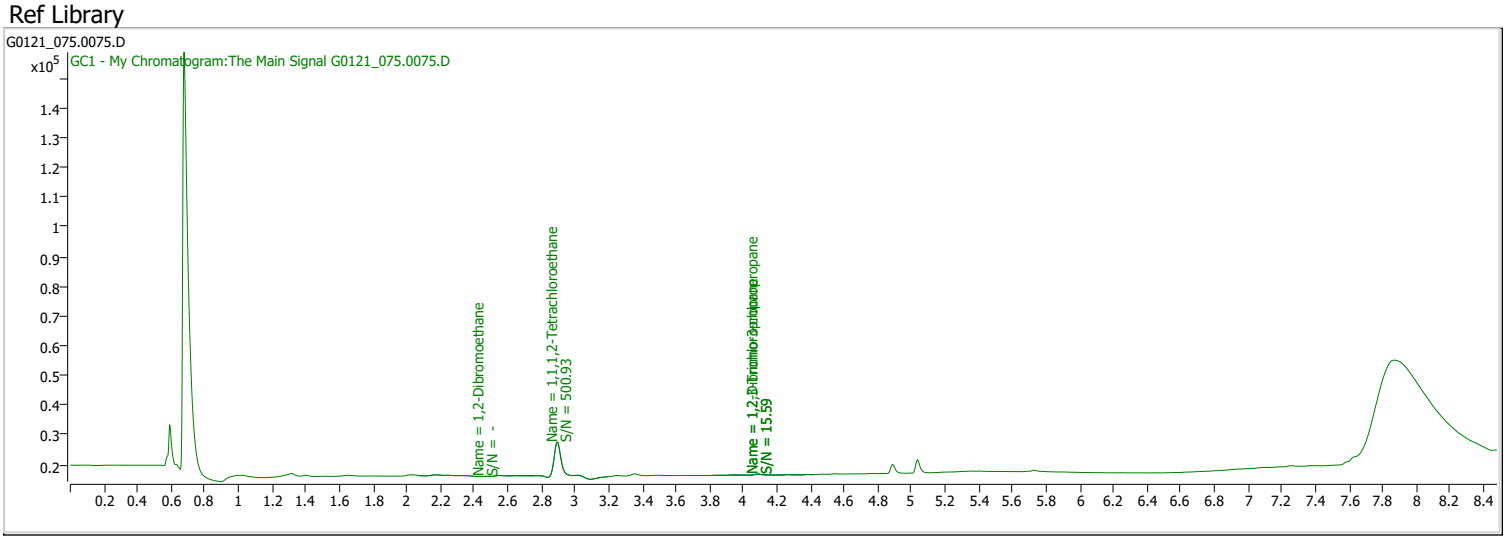




Quantitation Results Report (QT Reviewed)

Agilent | Trusted Answers

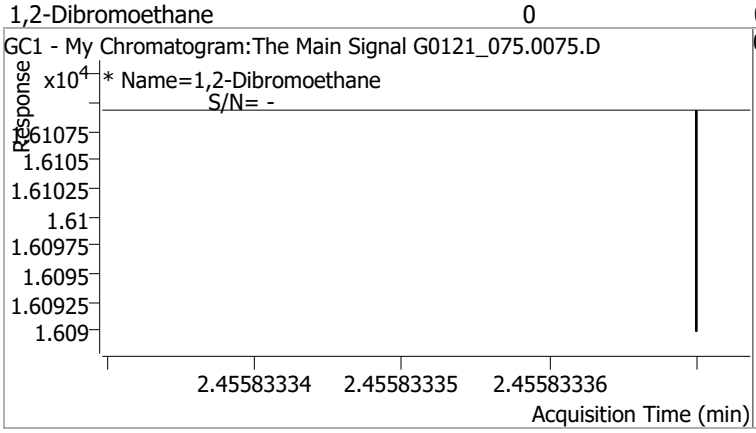
Data File	G0121_075.0075.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 10:15:00 AM
Sample Name	B22011134-005A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

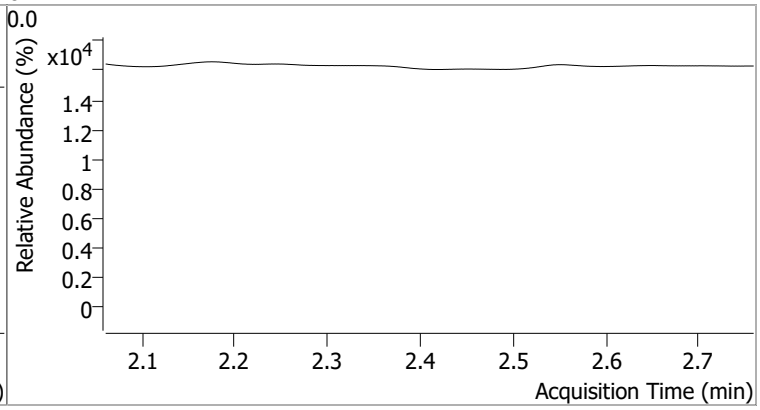


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.894	0.0	30648	0.0891	µg/L	m	-0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 89.12%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.456	0.0	0		µg/L	md	1

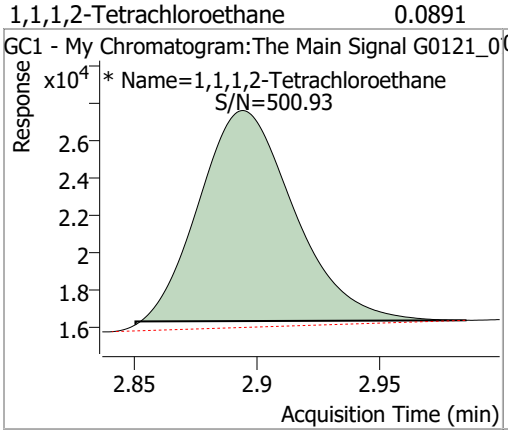
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

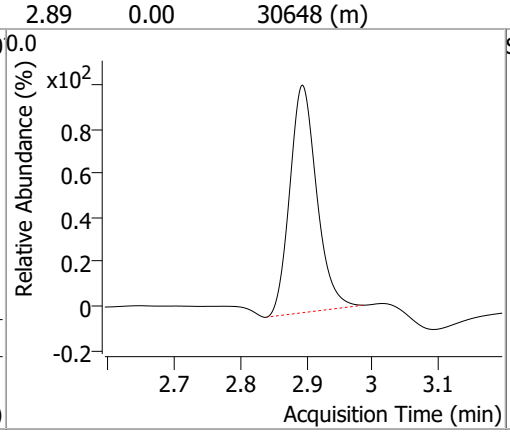
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

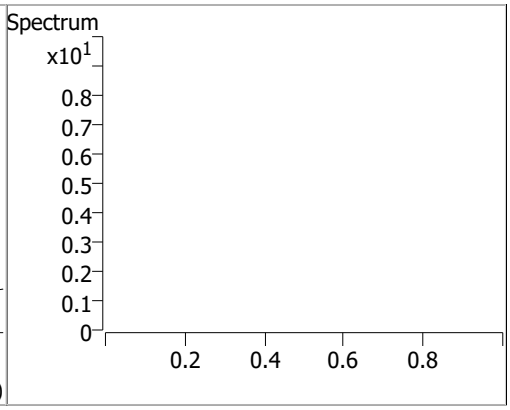




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0891	2.89	0.00	30648 (m)				



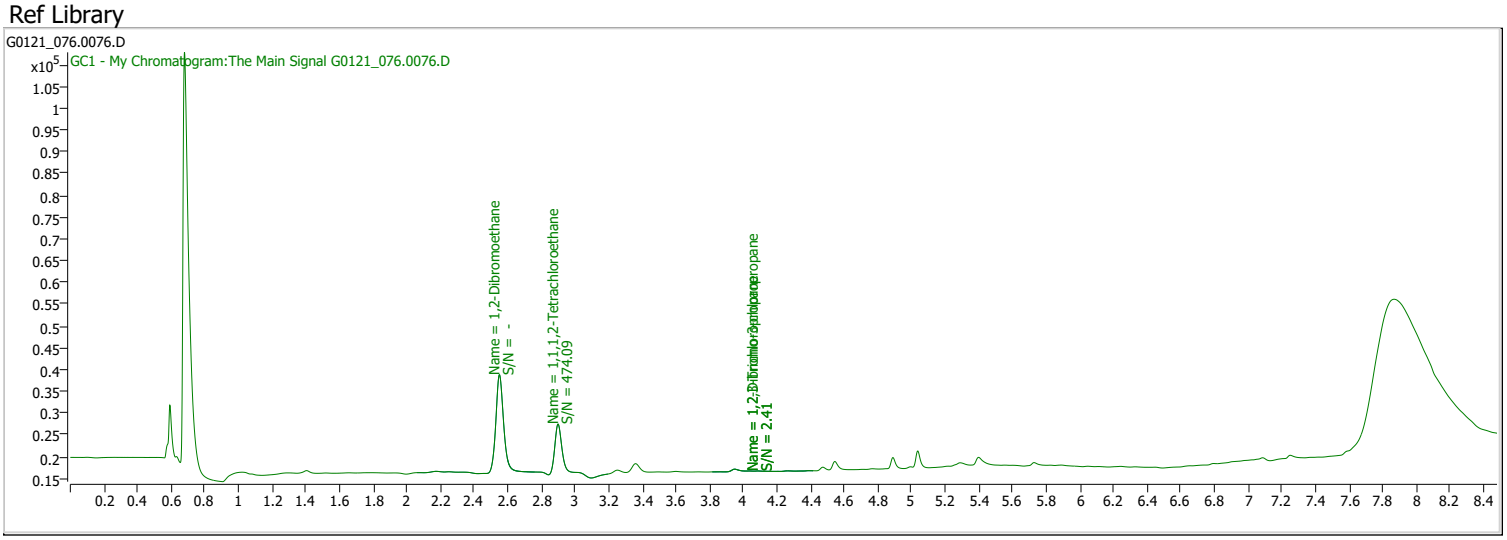




Quantitation Results Report (QT Reviewed)

Agilent | Trusted Answers

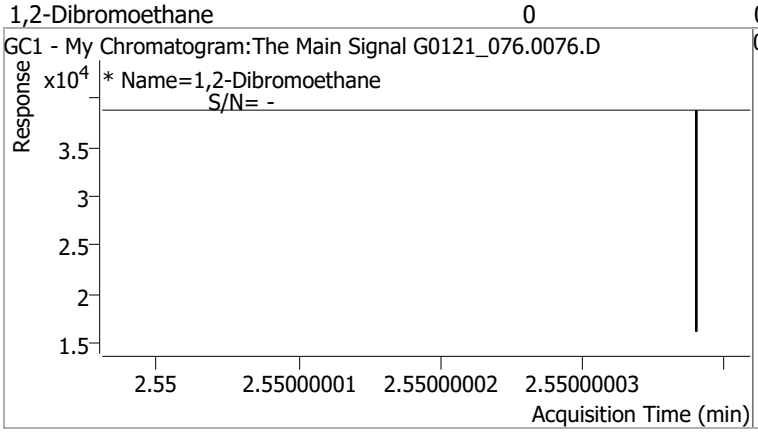
Data File	G0121_076.0076.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 10:35:09 AM
Sample Name	B22011131-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

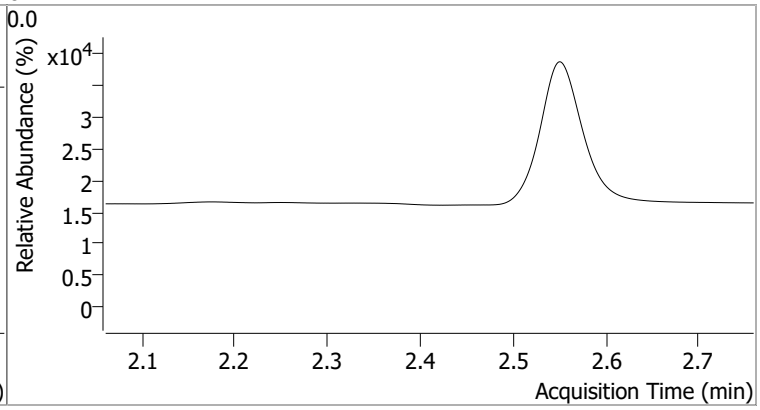


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	31042	0.0901	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 90.12%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.550	0.0	0		µg/L	md	1

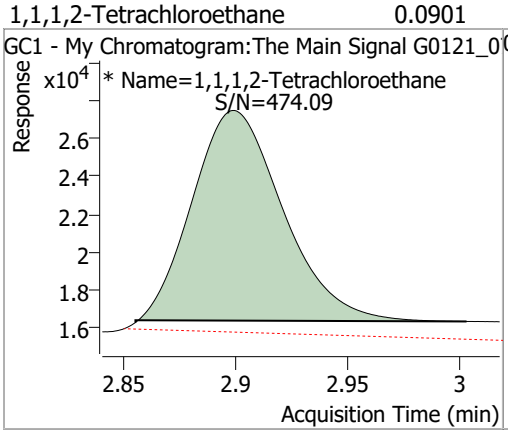
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

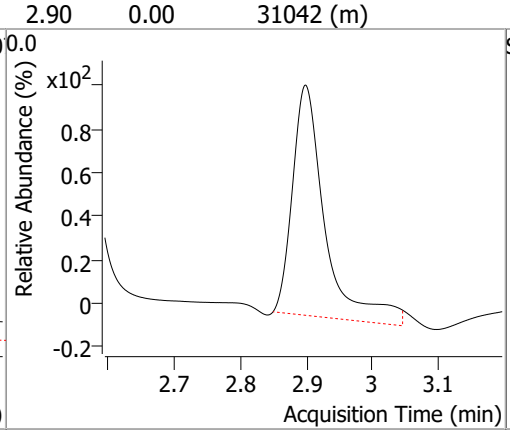
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

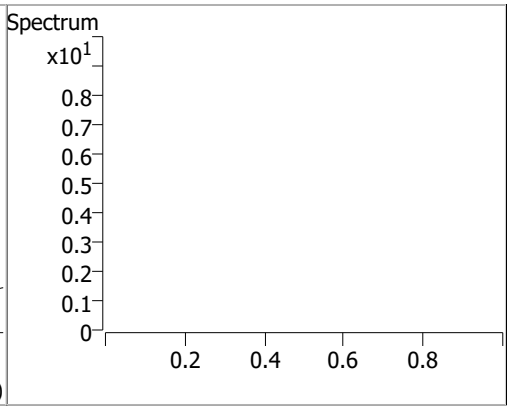




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0901	2.90	0.00	31042 (m)				

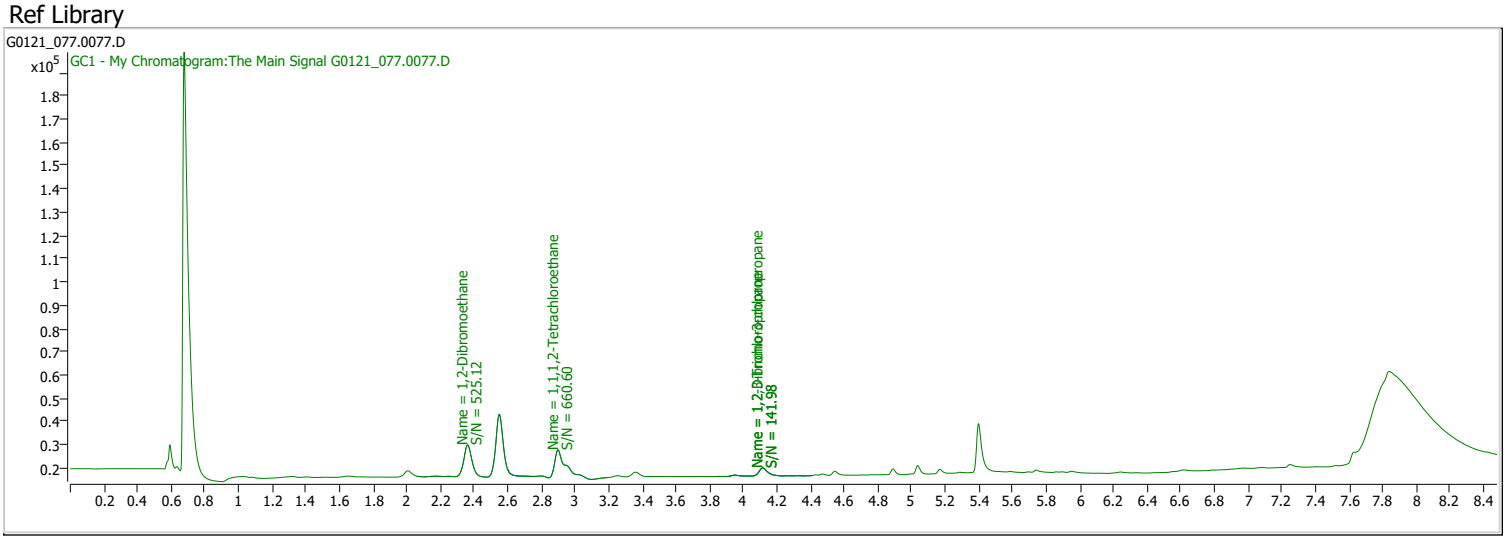






Quantitation Results Report (QT Reviewed)

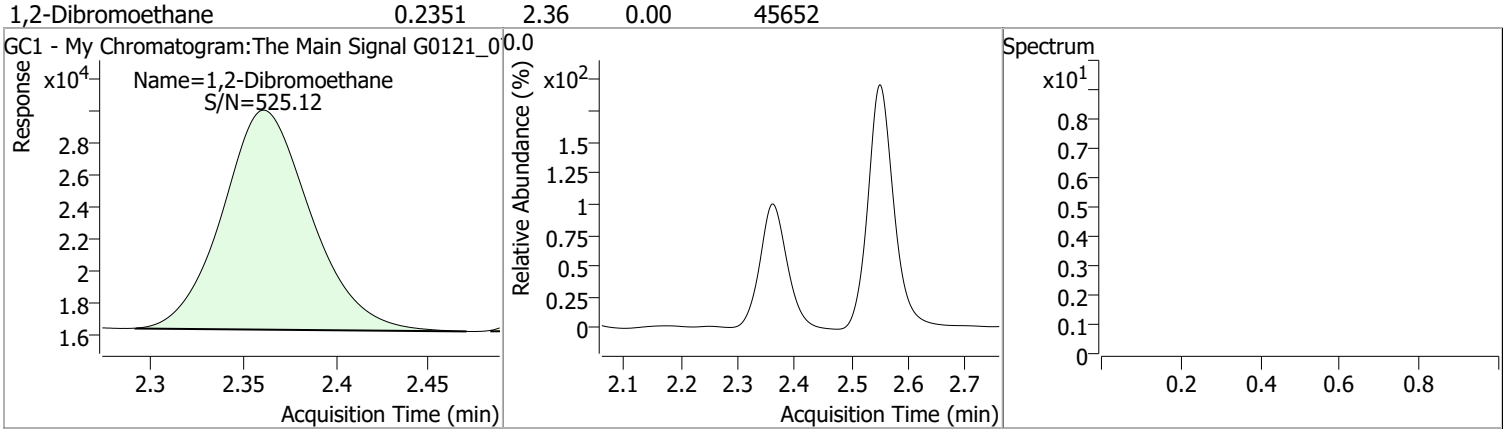
Data File	G0121_077.0077.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 10:55:06 AM
Sample Name	B22011131-001HMS	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



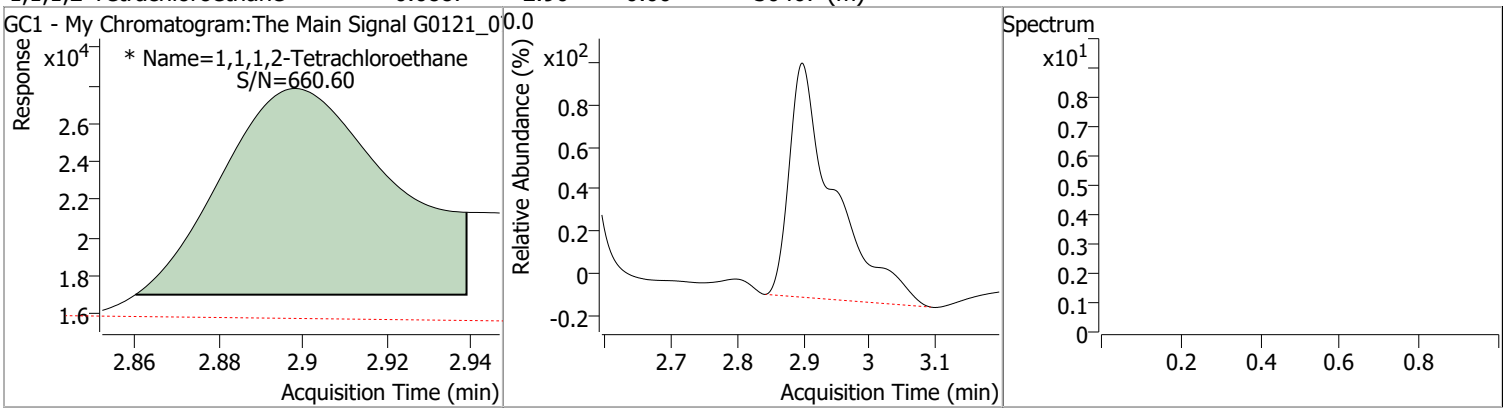
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.898	0.0	30467	0.0887	µg/L	m	0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 88.66%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.361	0.0	45652	0.2351	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2351	2.36	0.00	45652				

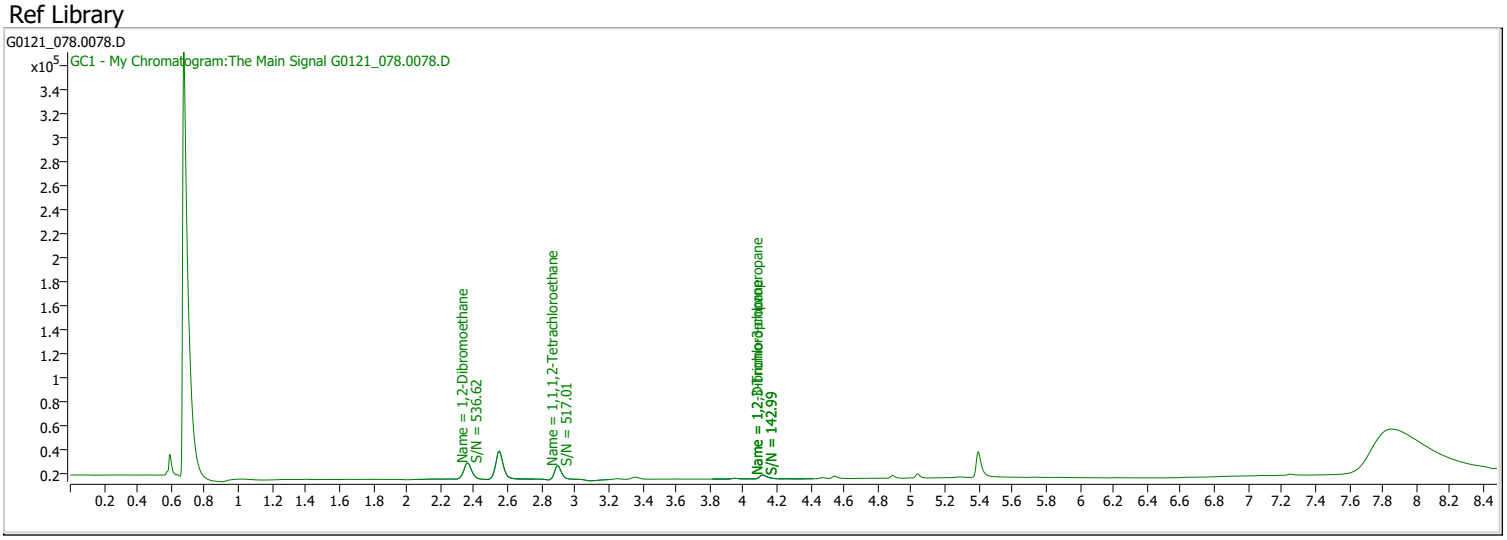


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0887	2.90	0.00	30467 (m)				



Quantitation Results Report (QT Reviewed)

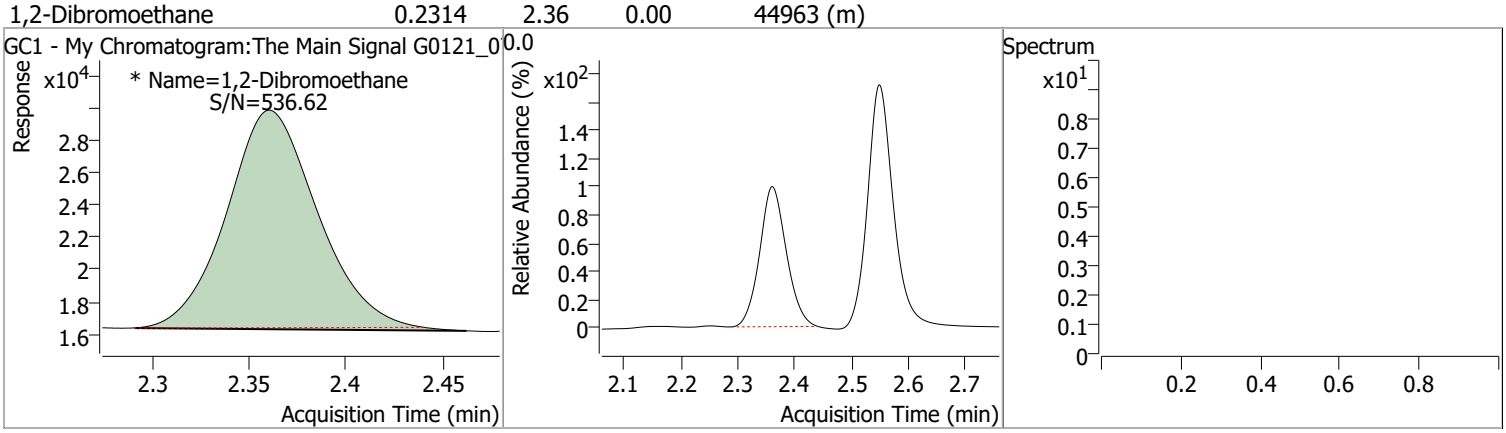
Data File	G0121_078.0078.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 11:15:07 AM
Sample Name	B22011131-001HMSD	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



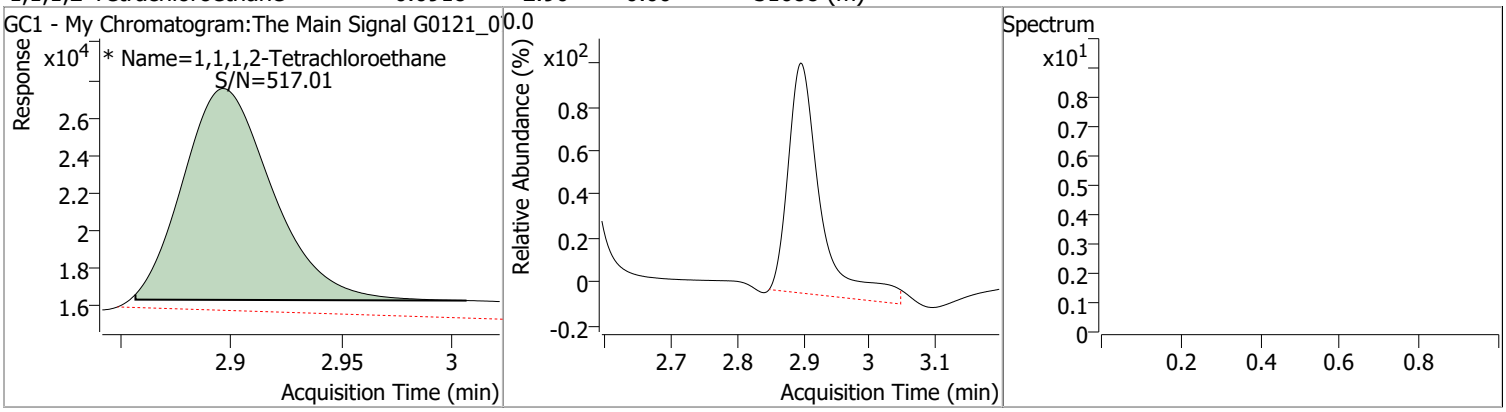
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.896	0.0	31688	0.0918	µg/L	m	0.000
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 91.76%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.360	0.0	44963	0.2314	µg/L	m	100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2314	2.36	0.00	44963 (m)				



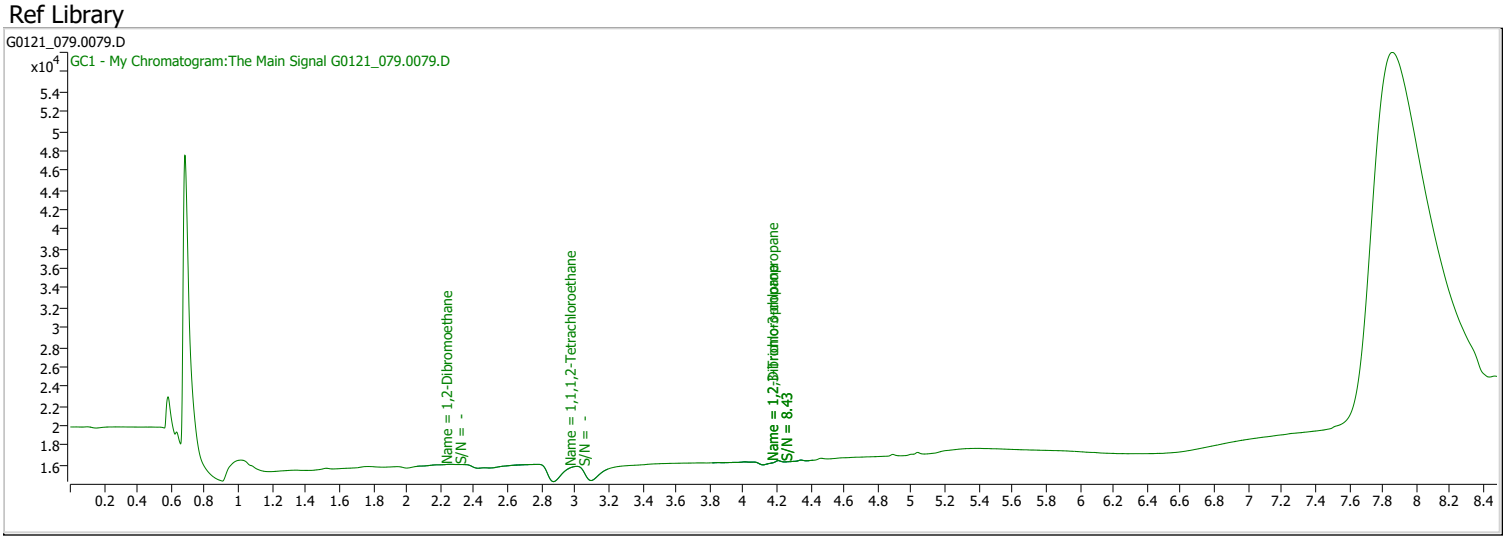
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0918	2.90	0.00	31688 (m)				



Quantitation Results Report (QT Reviewed)

Agilent | Trusted Answers

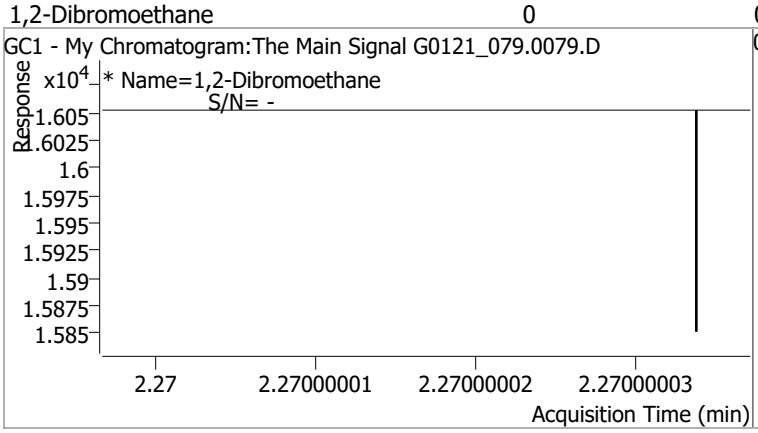
Data File	G0121_079.0079.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 11:35:10 AM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

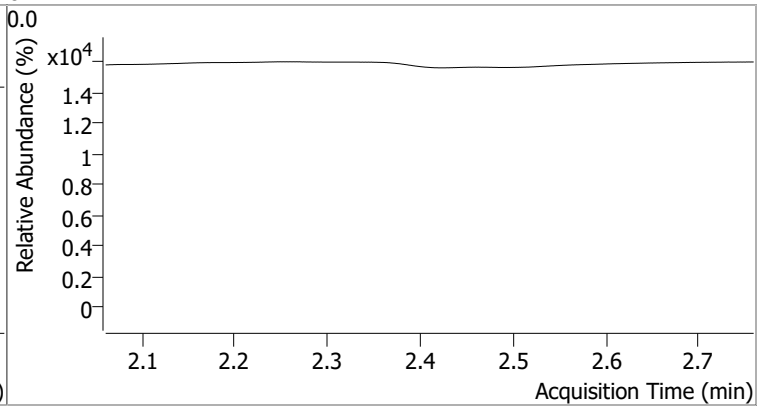


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	3.004	0.0	0		µg/L	md	0.108
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.270	0.0	0		µg/L	md	1

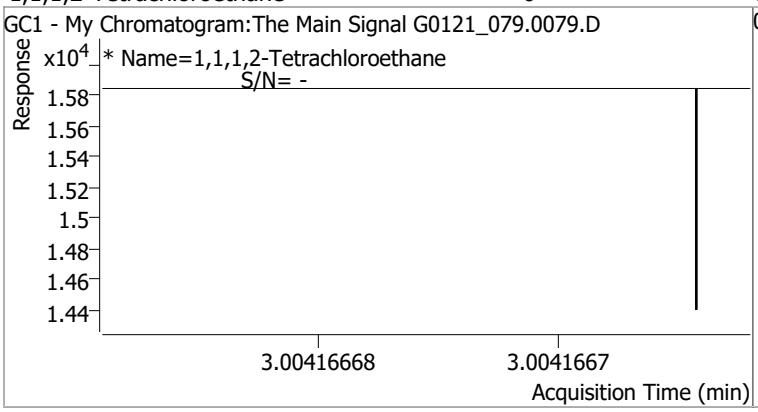
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

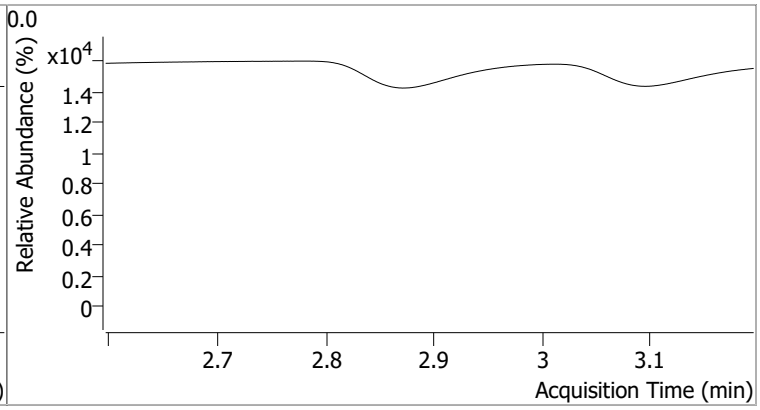
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





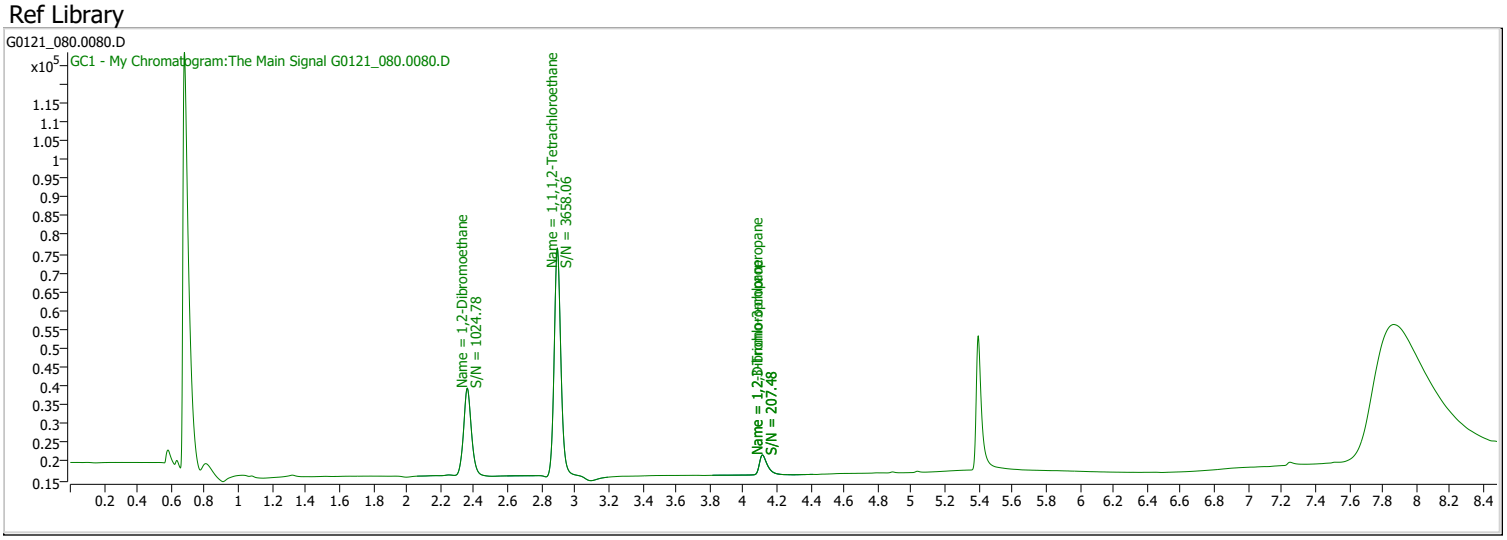
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

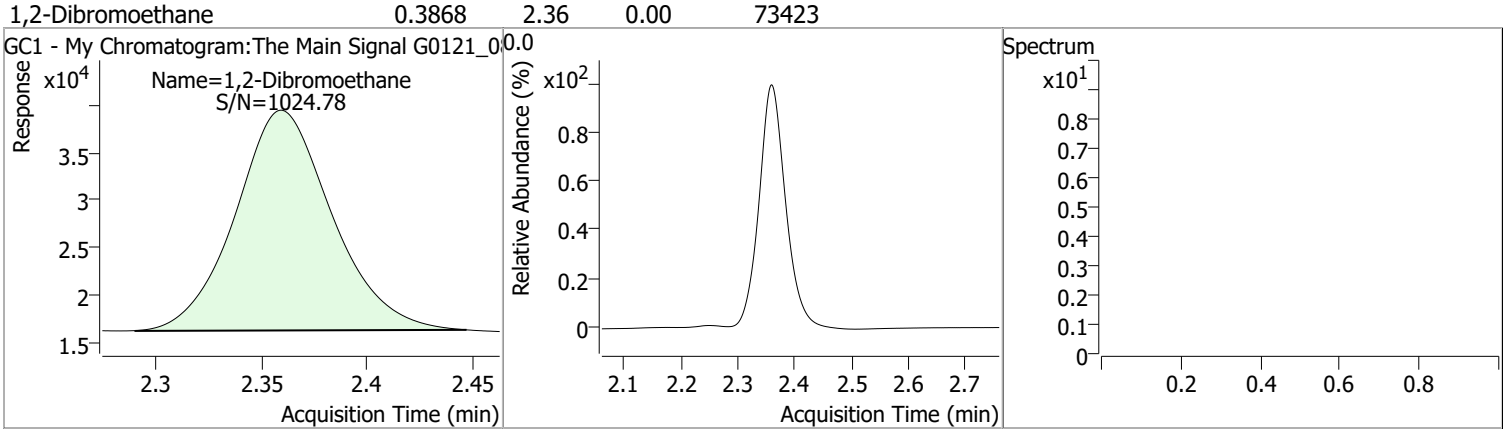
Data File	G0121_080.0080.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 11:55:09 AM
Sample Name	CK5-163129	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



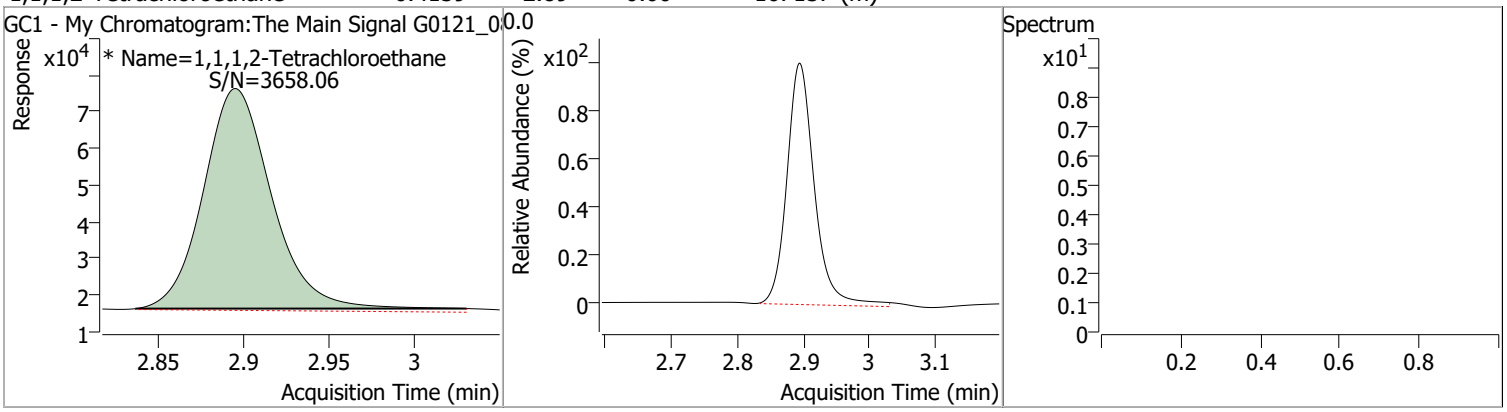
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.894	0.0	167157	0.4159	µg/L	m	-0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 415.91%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.359	0.0	73423	0.3868	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.3868	2.36	0.00	73423				

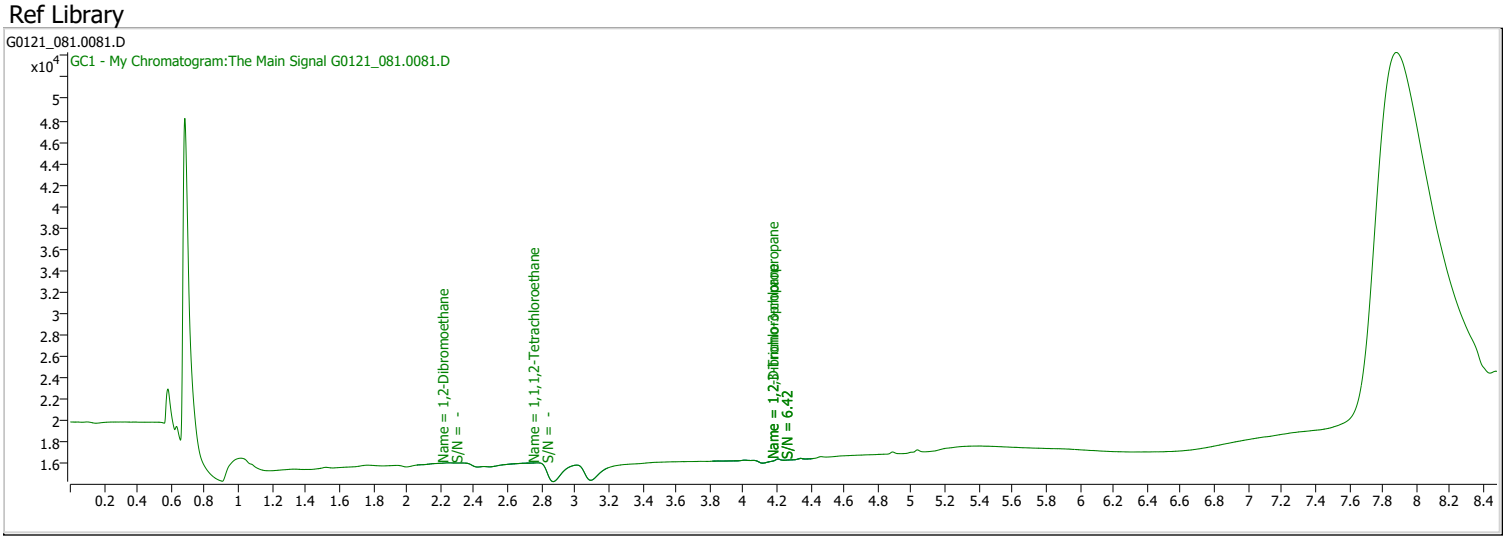


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.4159	2.89	0.00	167157 (m)				



Quantitation Results Report (QT Reviewed)

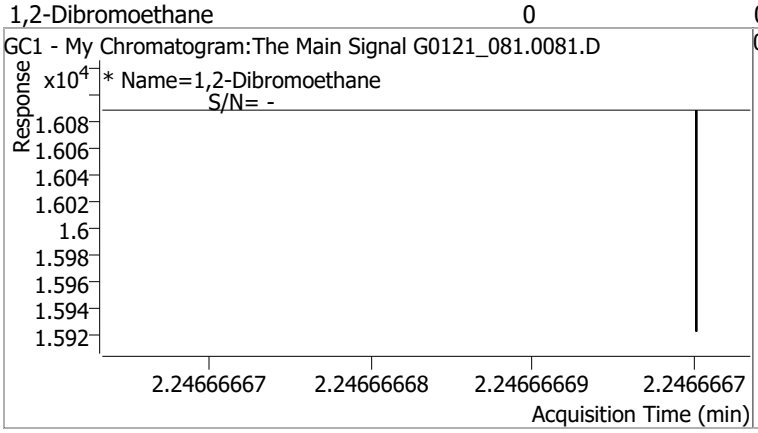
Data File	G0121_081.0081.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 12:15:00 PM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

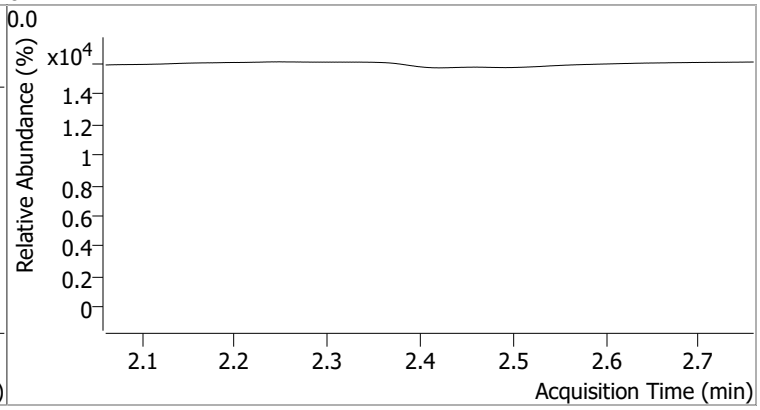


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.786	0.0	0		µg/L	md	-0.110
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.247	0.0	0		µg/L	md	1

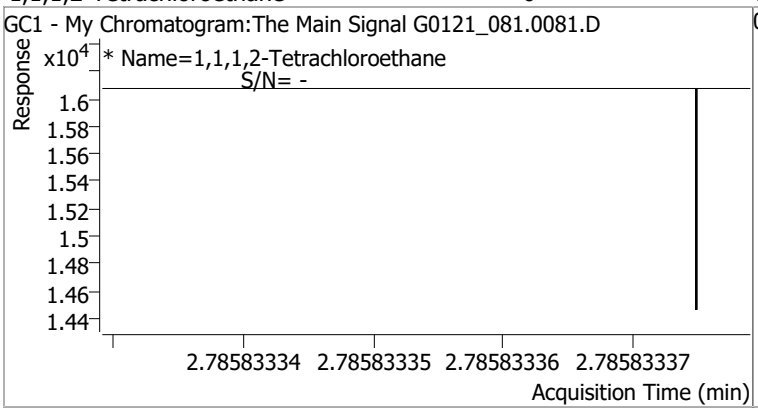
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

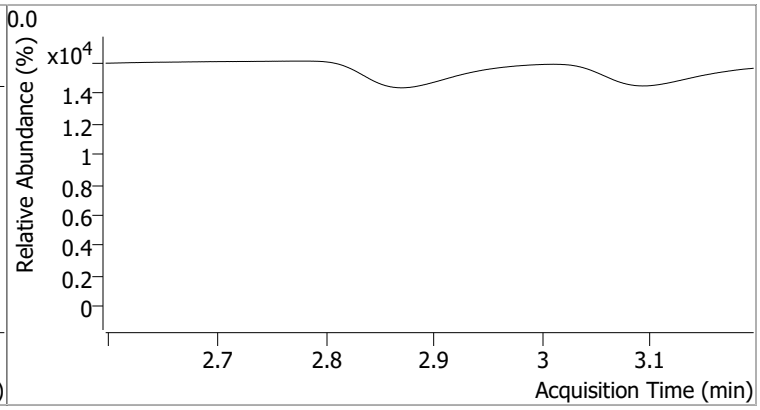
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





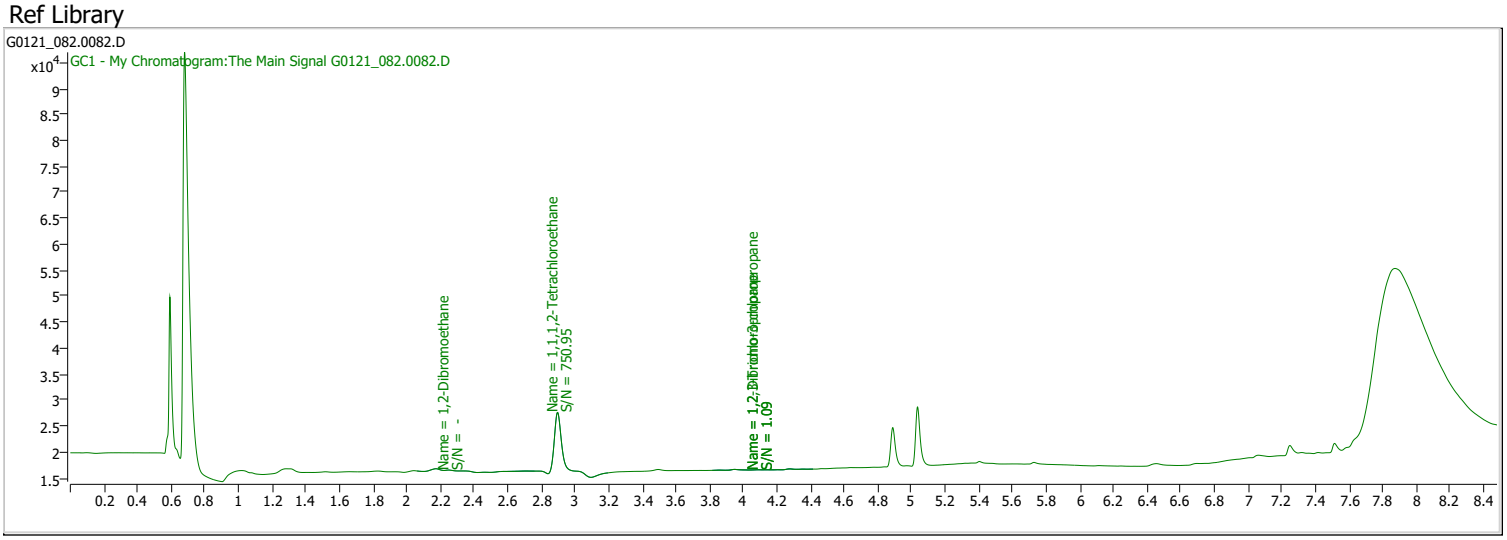
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

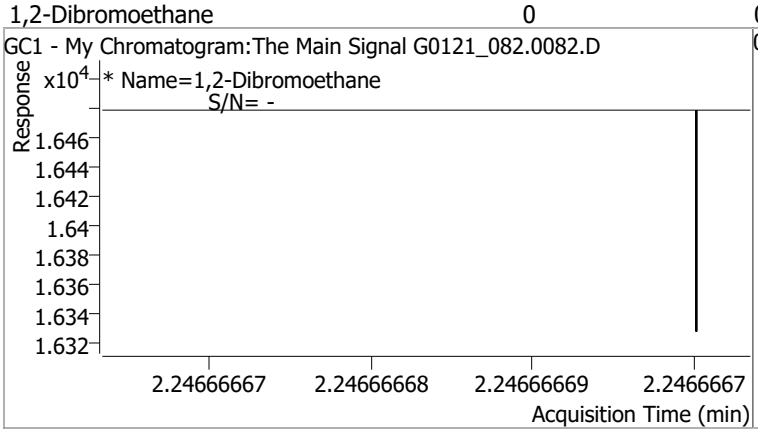
Data File	G0121_082.0082.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 12:34:49 PM
Sample Name	B22011135-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

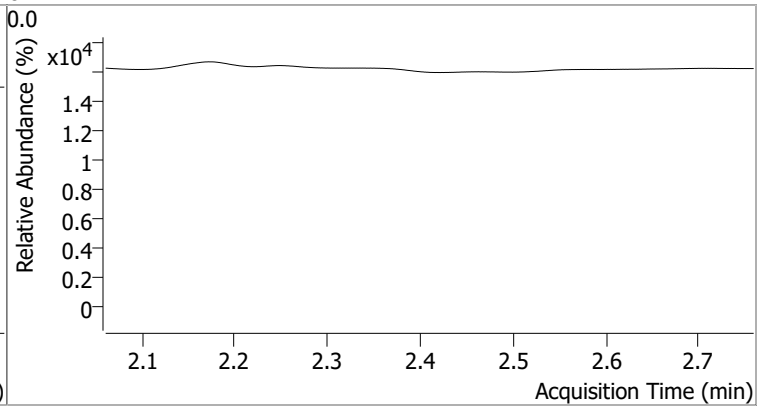


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.896	0.0	32072	0.0927	µg/L	m	0.000
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 92.73%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.247	0.0	0		µg/L	md	1

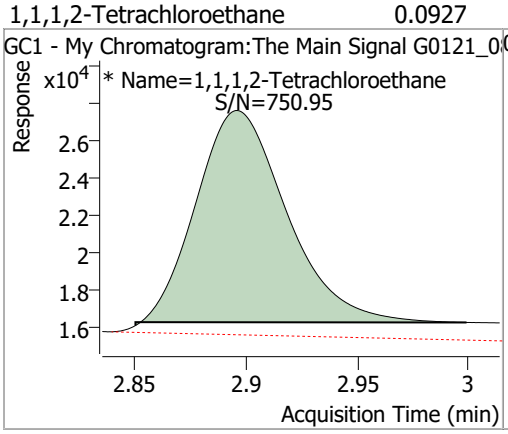
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

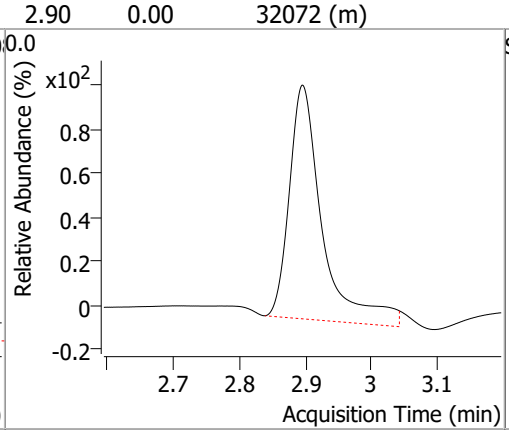
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

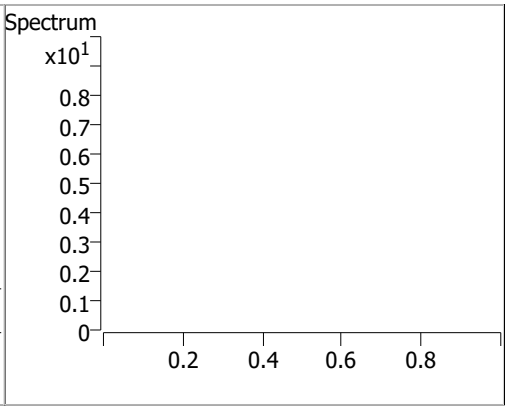




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0927	2.90	0.00	32072 (m)				

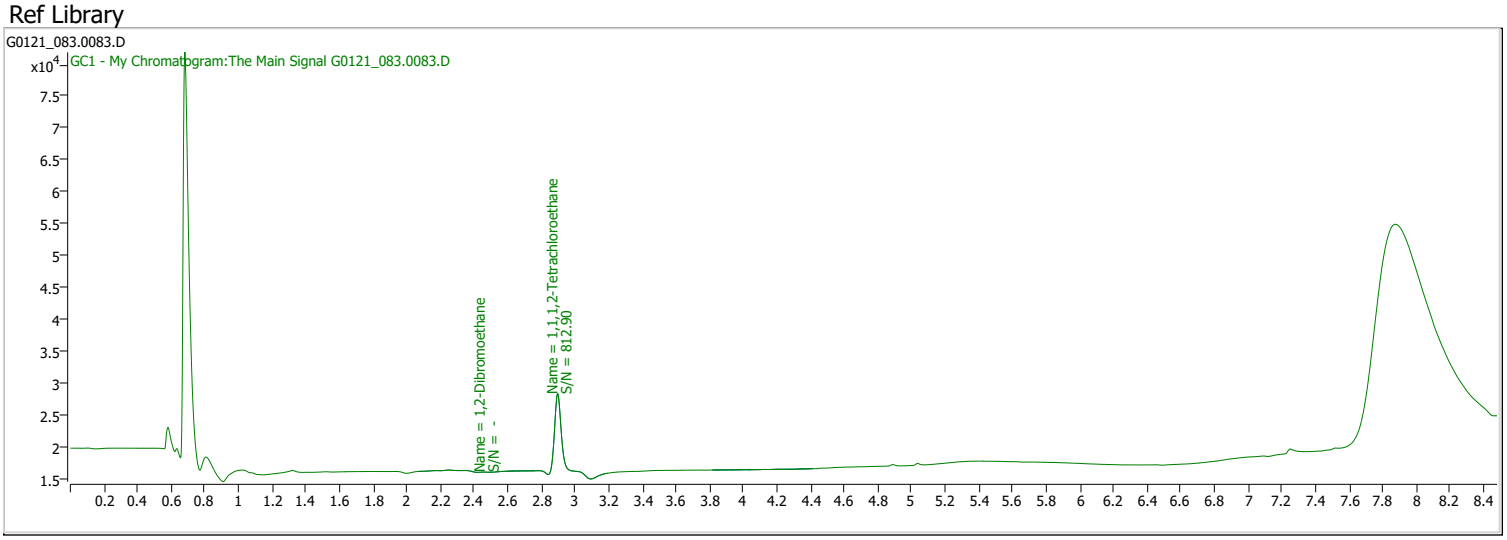






Quantitation Results Report (QT Reviewed)

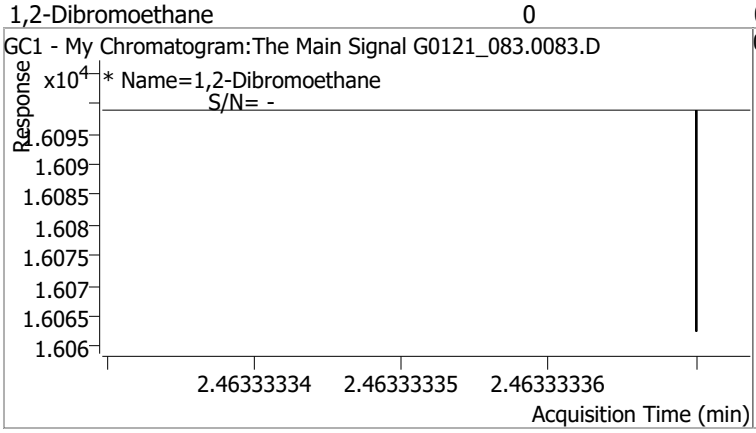
Data File	G0121_083.0083.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 12:54:42 PM
Sample Name	B22011135-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

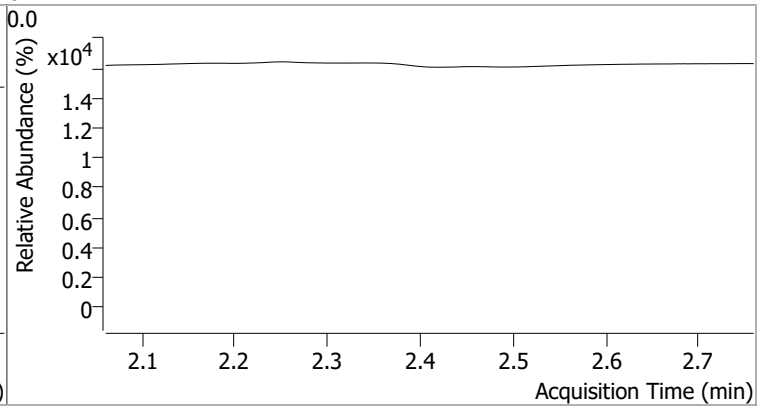


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.896	0.0	31883	0.0923	µg/L	m	0.000
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 92.26%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.463	0.0	0		µg/L	md	1

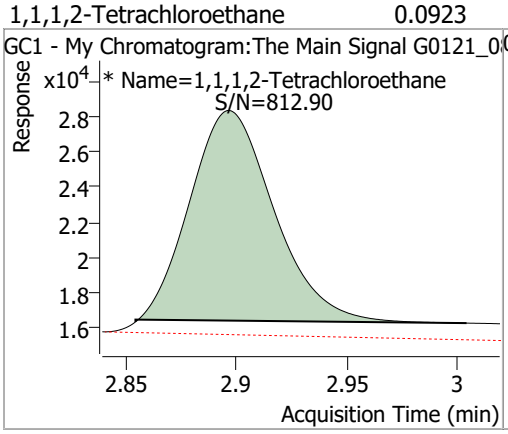
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

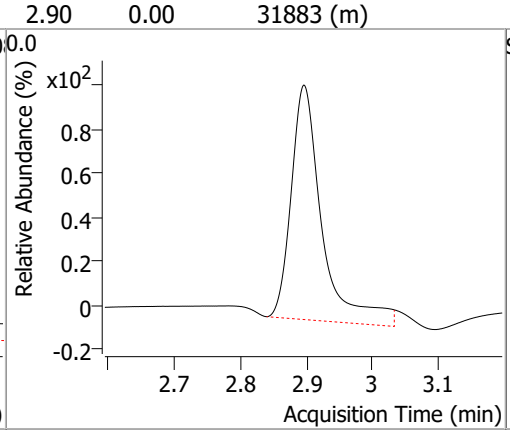
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

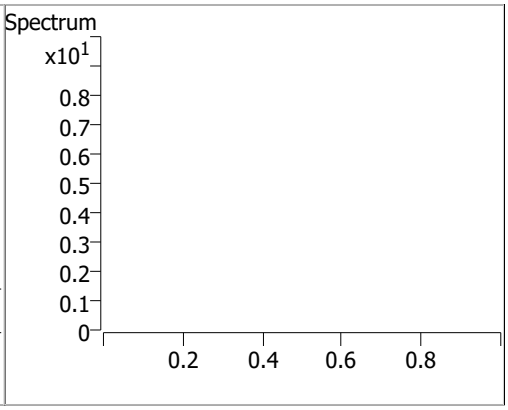




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0923	2.90	0.00	31883 (m)				

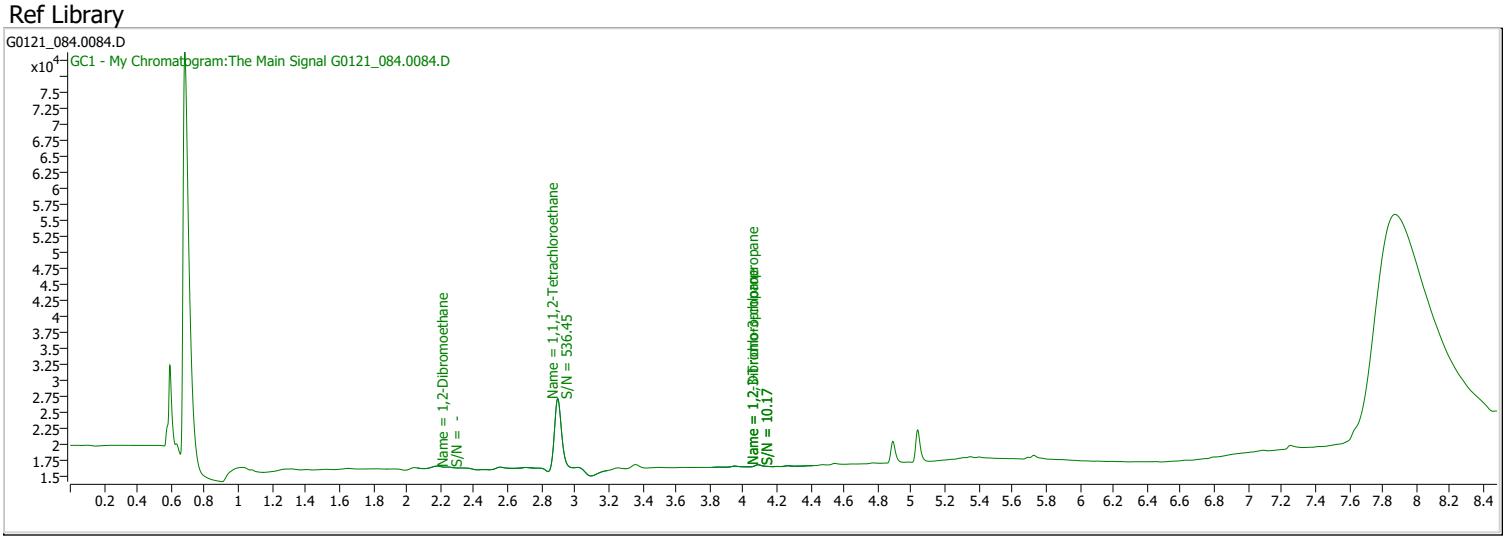






Quantitation Results Report (QT Reviewed)

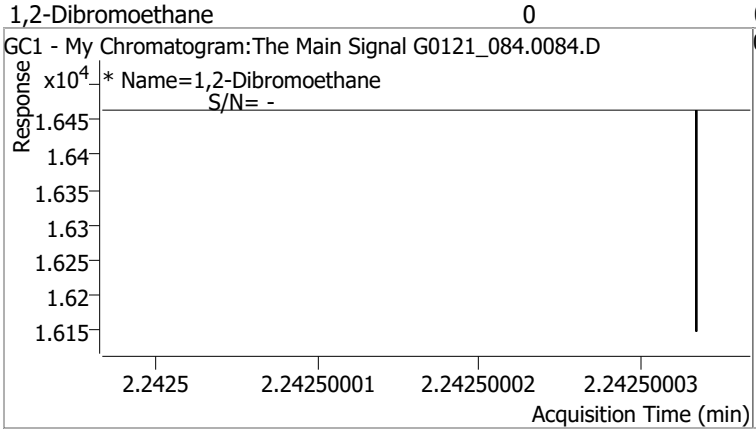
Data File	G0121_084.0084.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 1:14:43 PM
Sample Name	B22011136-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

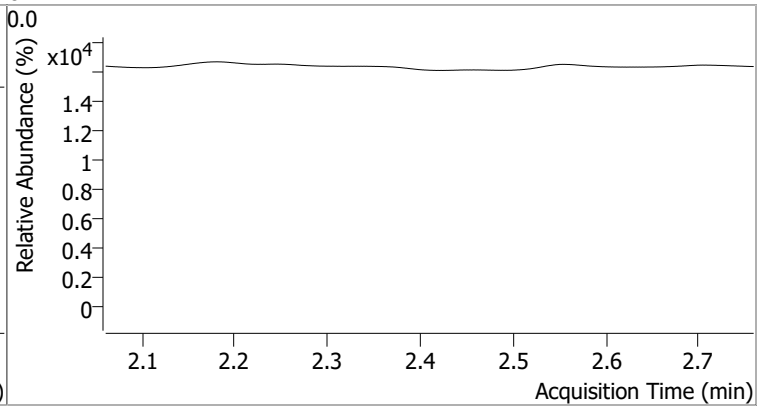


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.897	0.0	30860	0.0897	µg/L		0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 89.66%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.243	0.0	0		µg/L	md	1

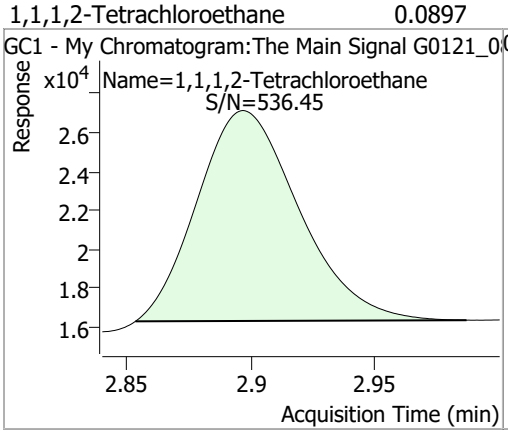
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

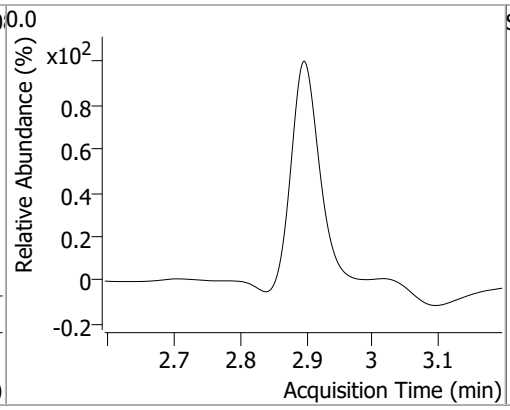
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

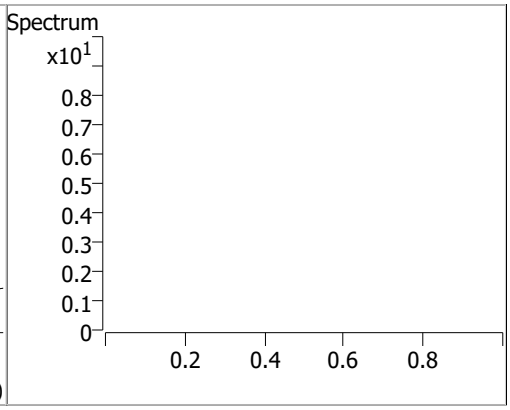




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0897	2.90	0.00	30860				

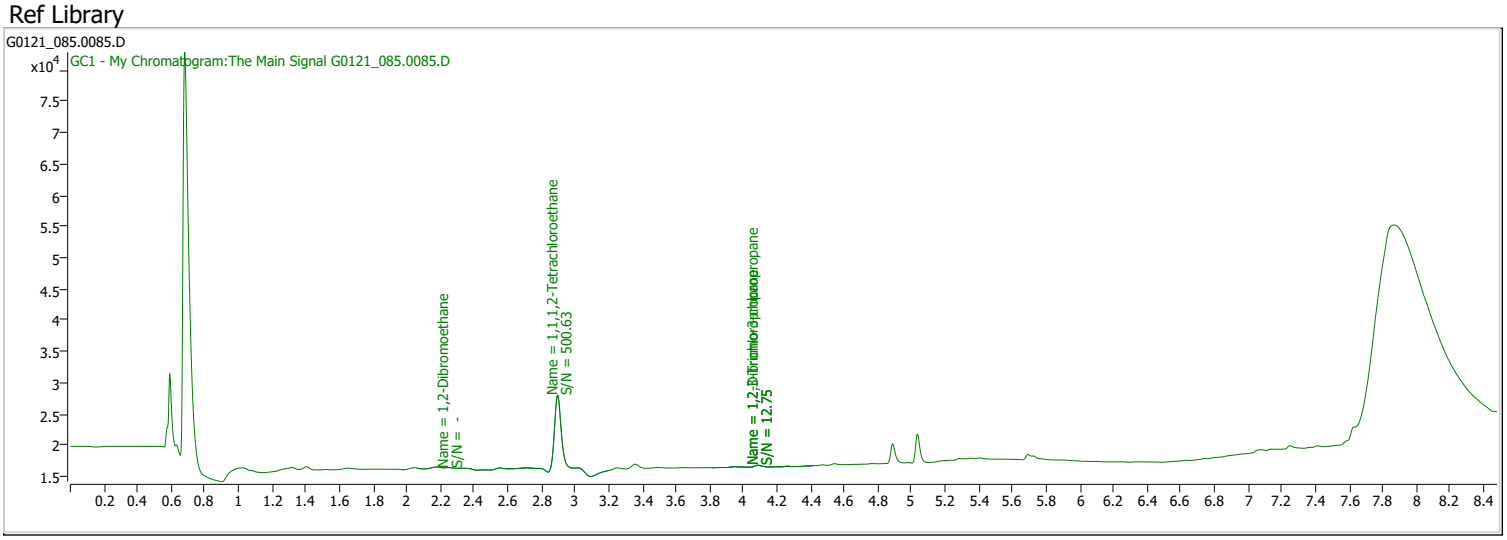






Quantitation Results Report (QT Reviewed)

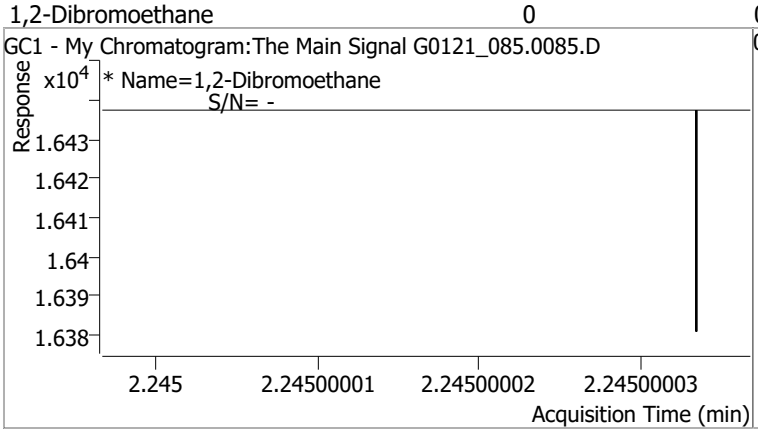
Data File	G0121_085.0085.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 1:34:40 PM
Sample Name	B22011136-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

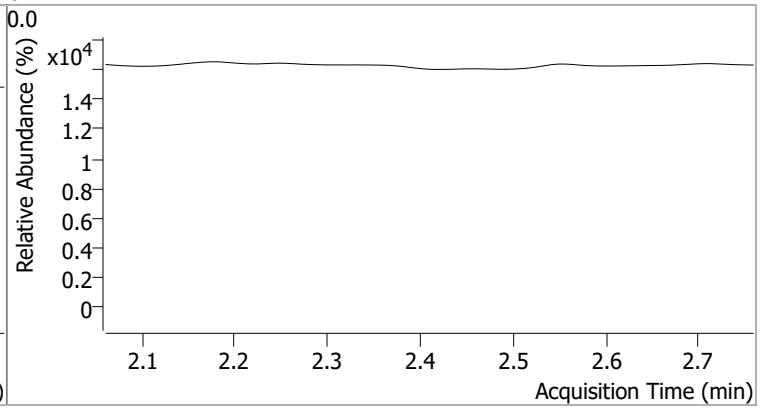


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.896	0.0	32078	0.0927	µg/L	m	0.000
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 92.75%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.245	0.0	0		µg/L	md	1

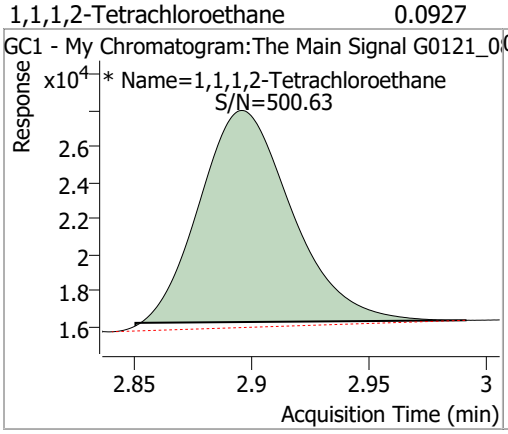
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

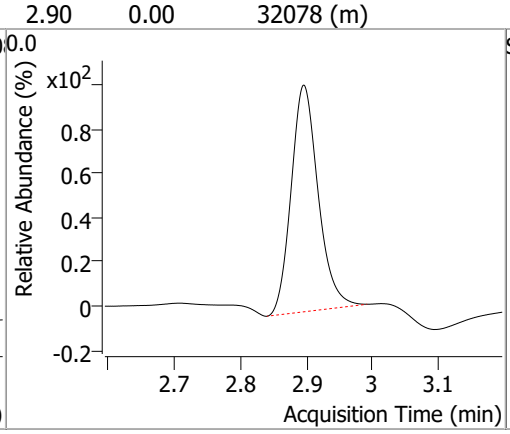
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

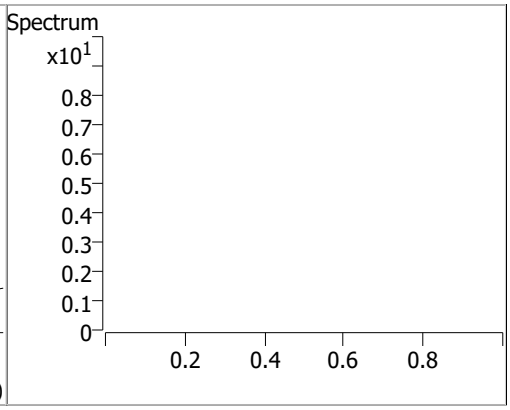




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0927	2.90	0.00	32078 (m)				

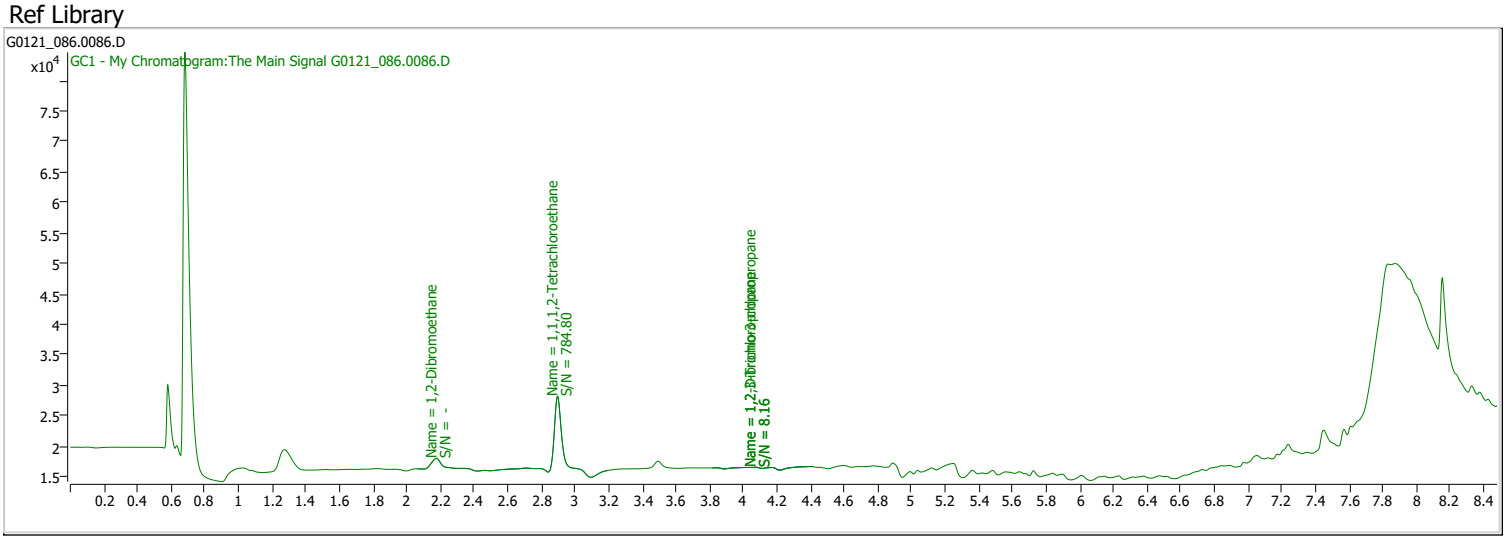






Quantitation Results Report (QT Reviewed)

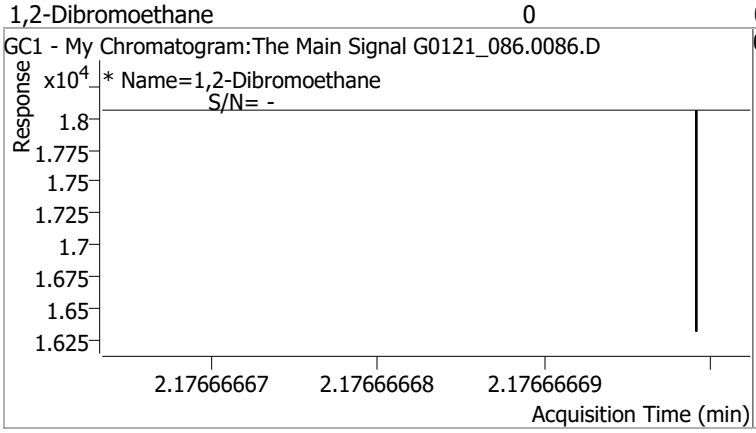
Data File	G0121_086.0086.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 1:54:18 PM
Sample Name	B22011137-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

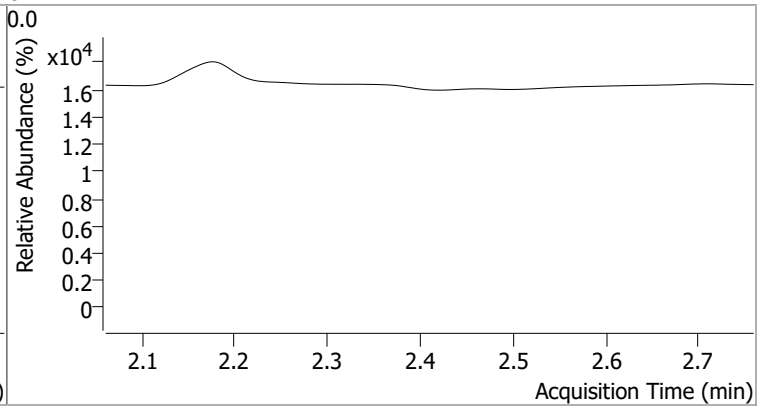


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.895	0.0	32673	0.0943	µg/L	m	-0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 94.26%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.177	0.0	0		µg/L	md	1

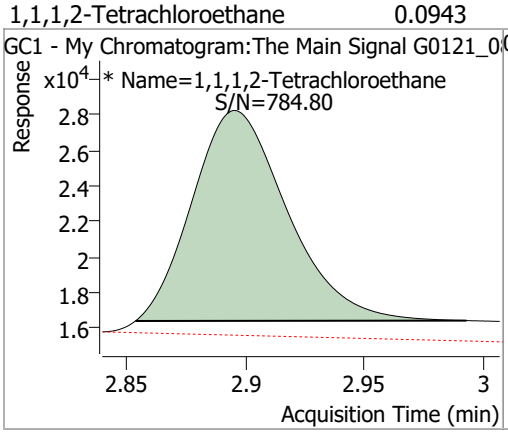
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

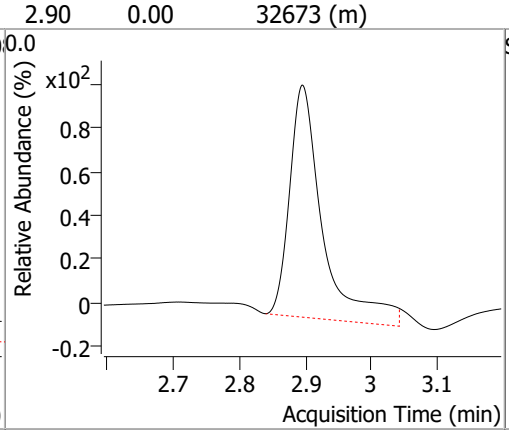
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

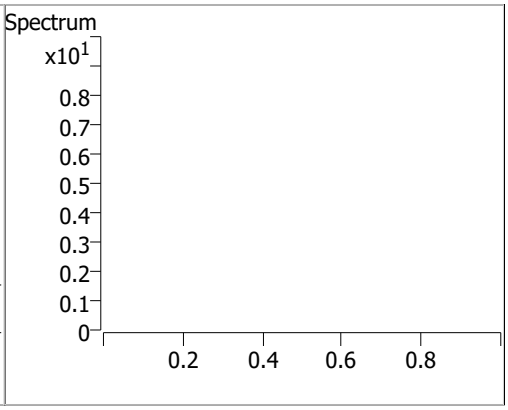




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0943	2.90	0.00	32673 (m)				



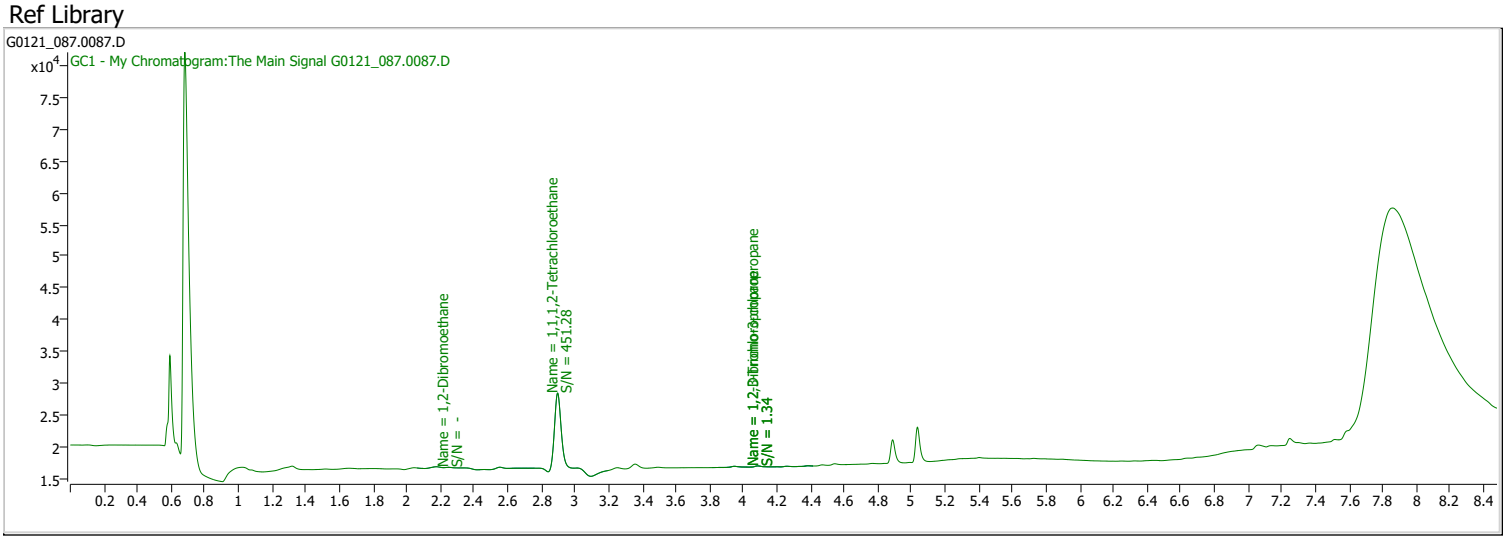




Quantitation Results Report (QT Reviewed)

Agilent | Trusted Answers

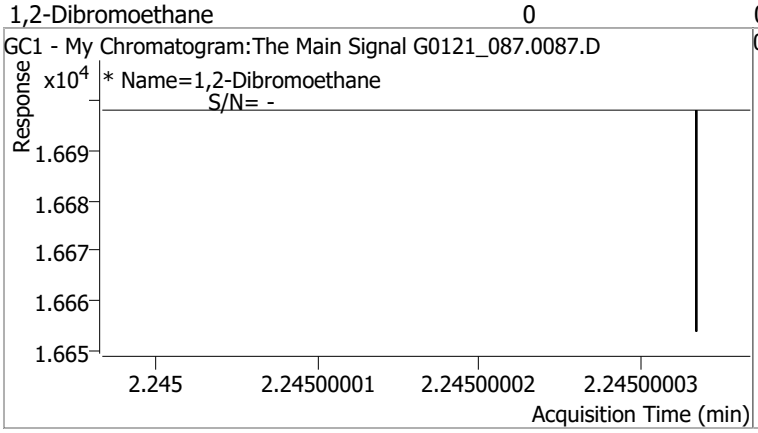
Data File	G0121_087.0087.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 2:14:24 PM
Sample Name	B22011137-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

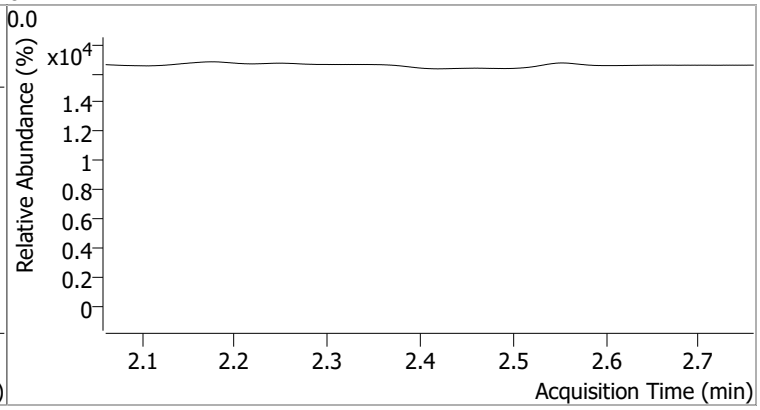


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.896	0.0	31822	0.0921	µg/L	m	0.000
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 92.10%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.245	0.0	0		µg/L	md	1

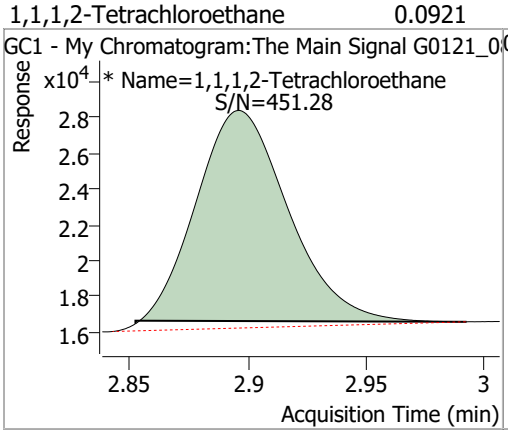
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

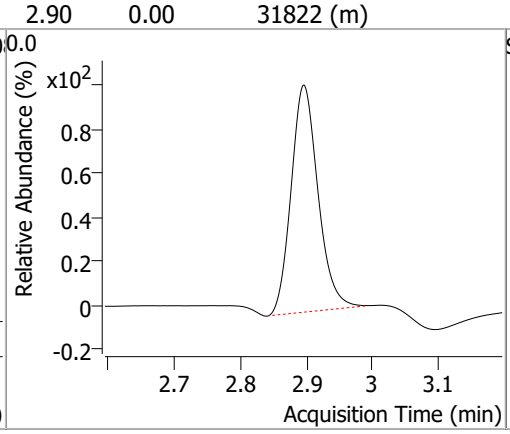
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

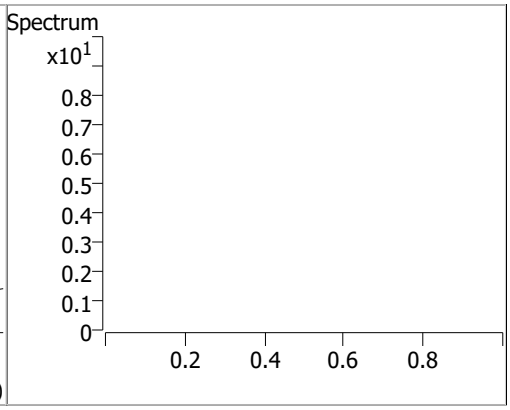




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0921	2.90	0.00	31822 (m)				

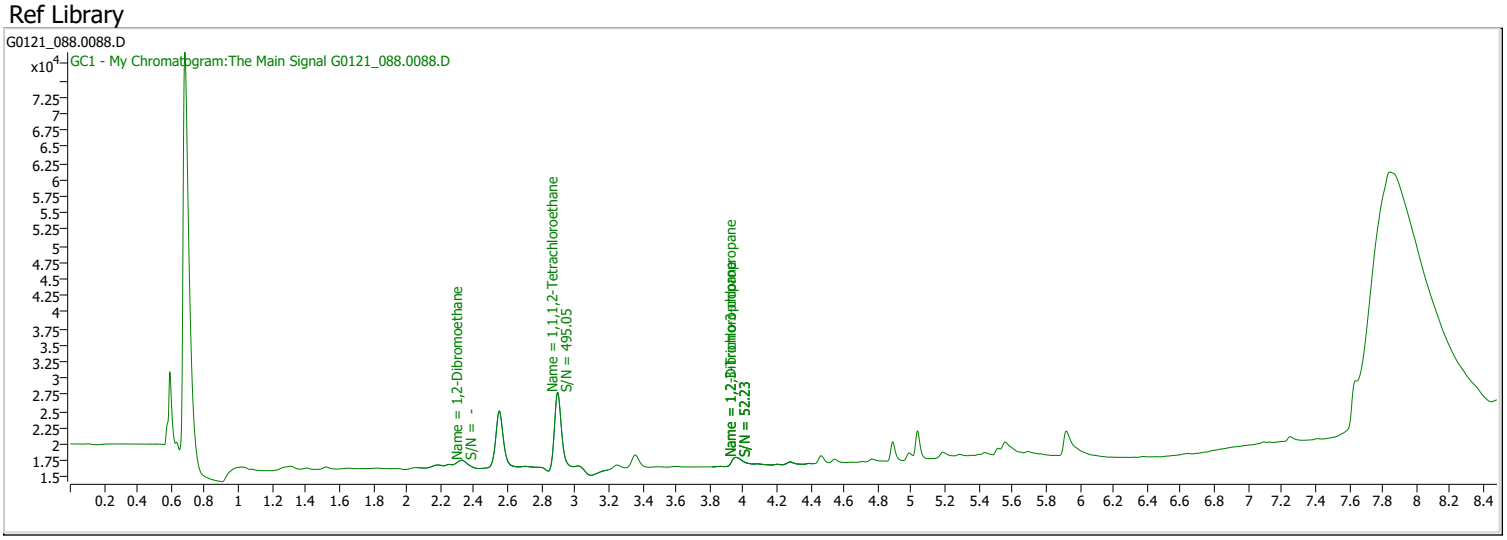






Quantitation Results Report (QT Reviewed)

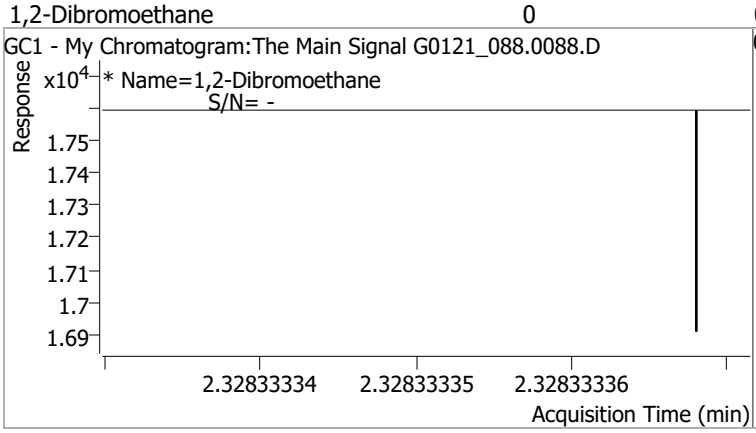
Data File	G0121_088.0088.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 2:34:18 PM
Sample Name	B22011214-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

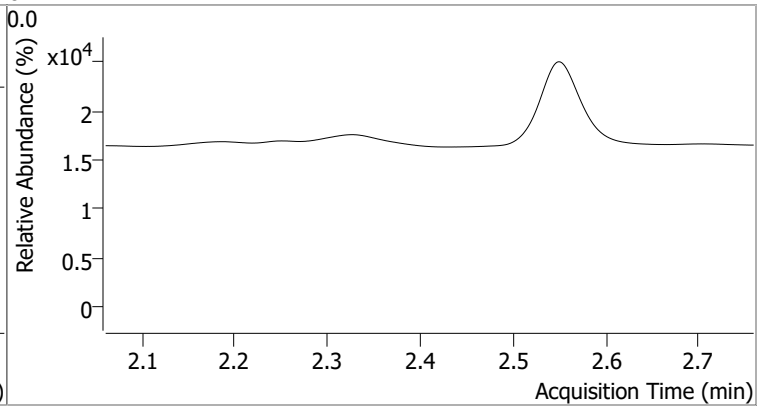


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.896	0.0	31567	0.0915	µg/L	m	0.000
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 91.45%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.328	0.0	0		µg/L	md	1

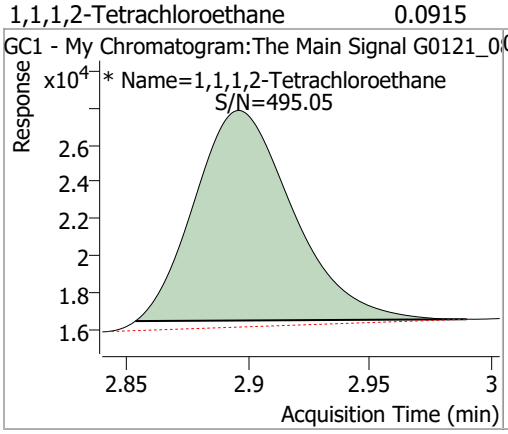
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

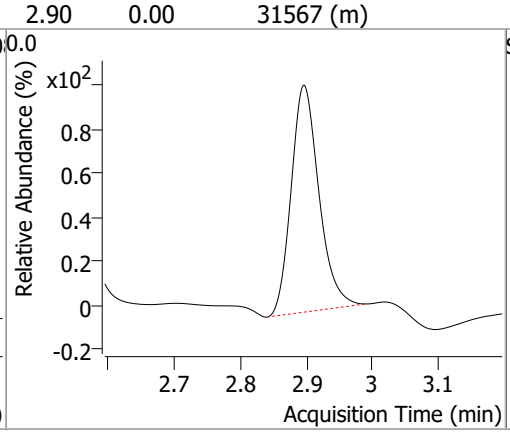
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

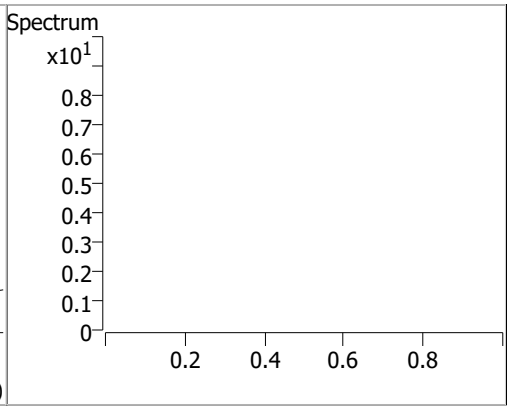




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0915	2.90	0.00	31567 (m)				

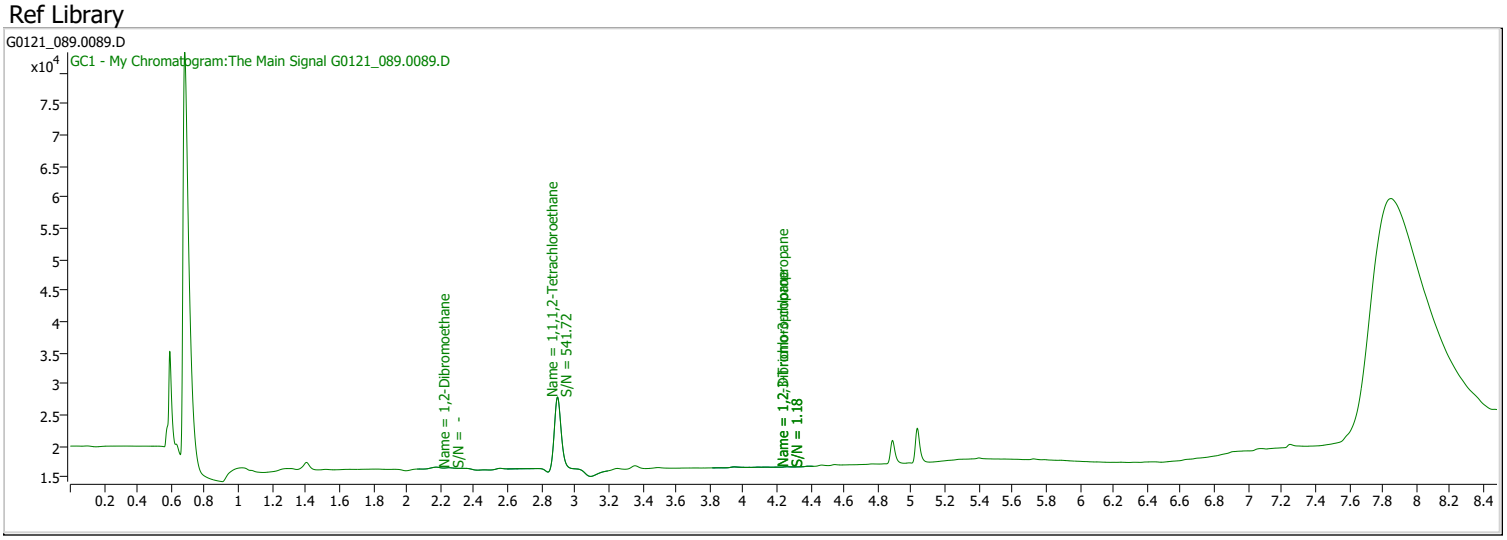






Quantitation Results Report (QT Reviewed)

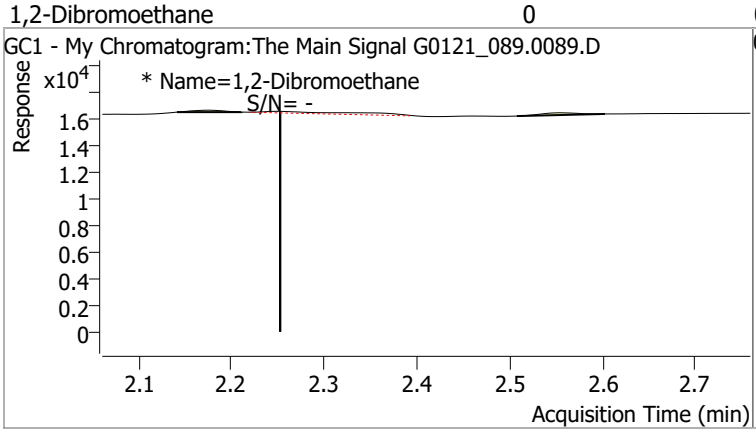
Data File	G0121_089.0089.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 2:54:23 PM
Sample Name	B22011214-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

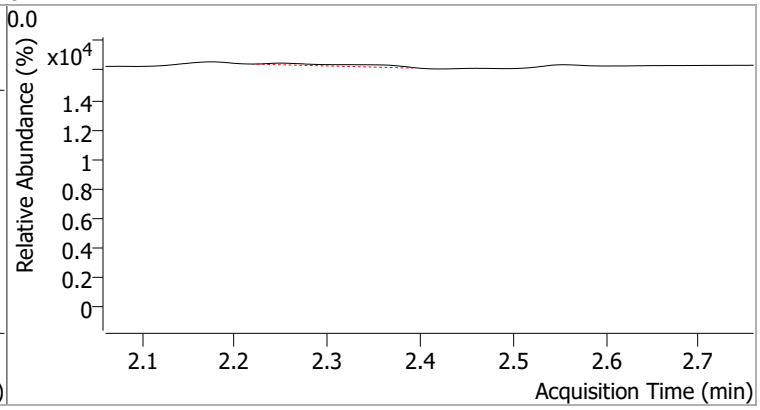


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.895	0.0	32103	0.0928	µg/L	m	-0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 92.81%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.253	0.0	0		µg/L	md	1

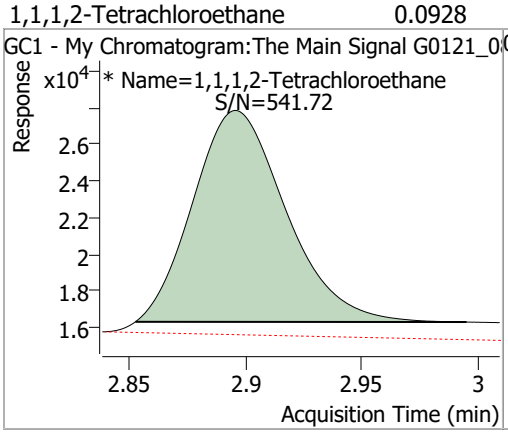
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

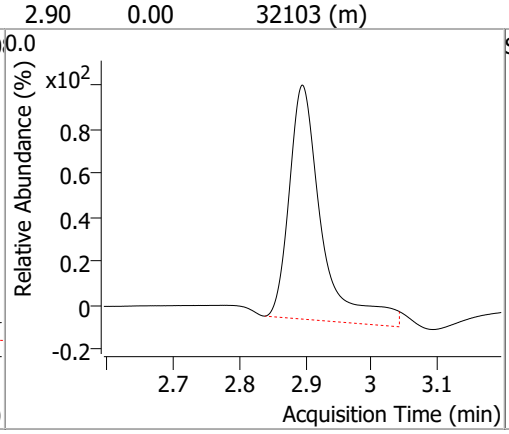
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

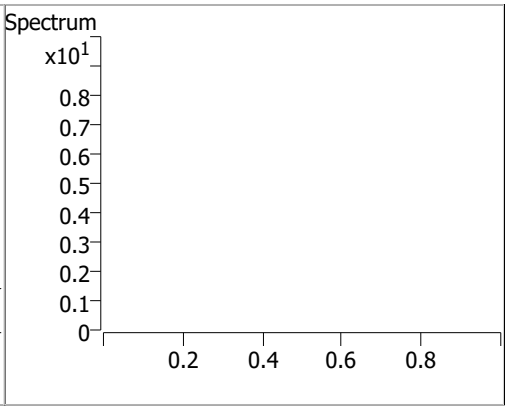




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0928	2.90	0.00	32103 (m)				

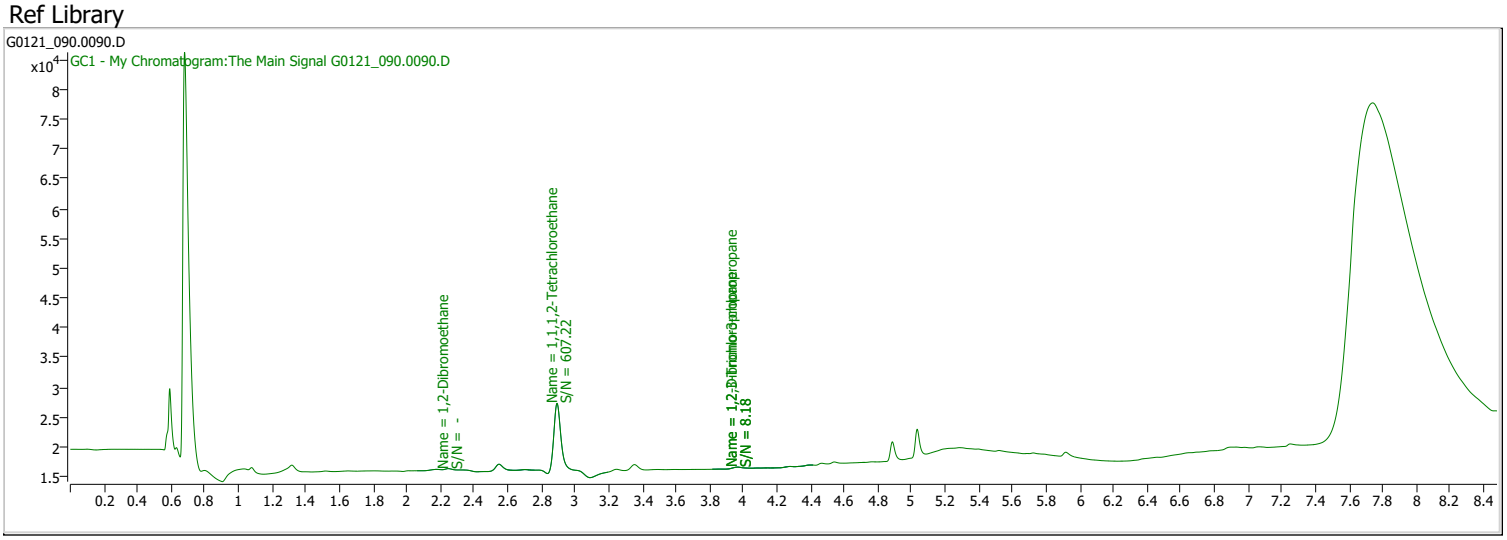






Quantitation Results Report (QT Reviewed)

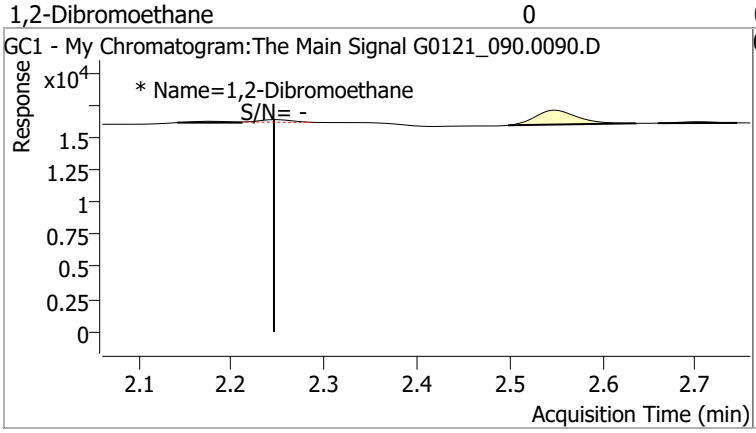
Data File	G0121_090.0090.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 3:53:46 PM
Sample Name	B22011227-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

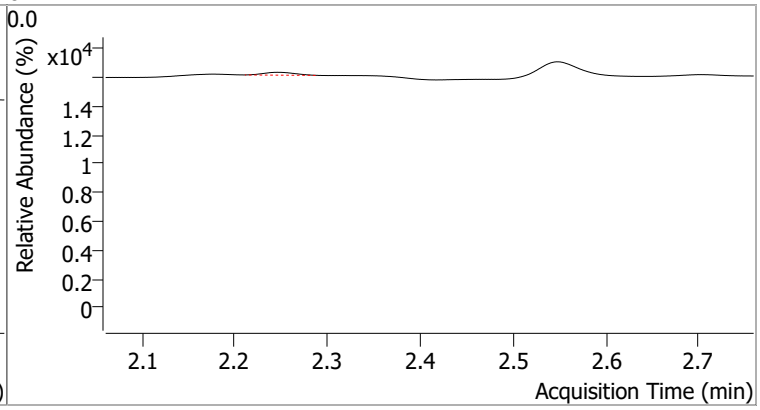


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.893	0.0	31884	0.0923	µg/L	m	-0.003
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 92.26%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.246	0.0	0		µg/L	md	1

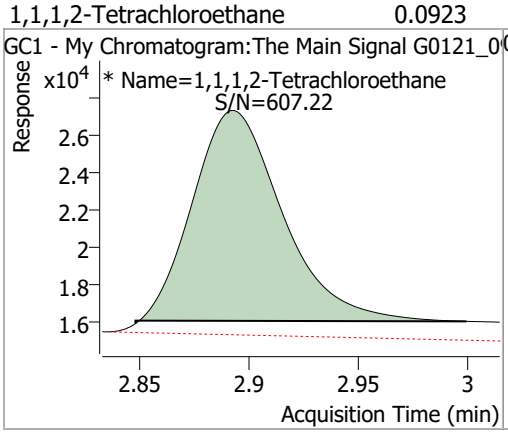
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

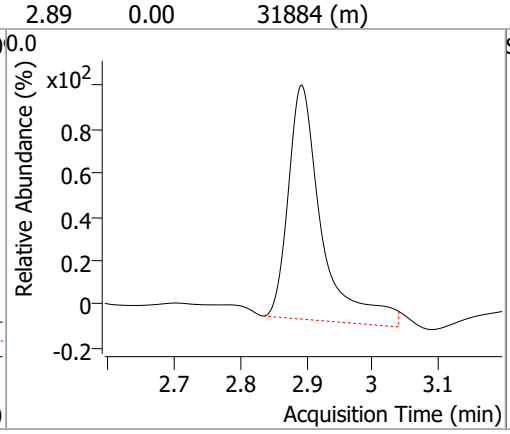
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

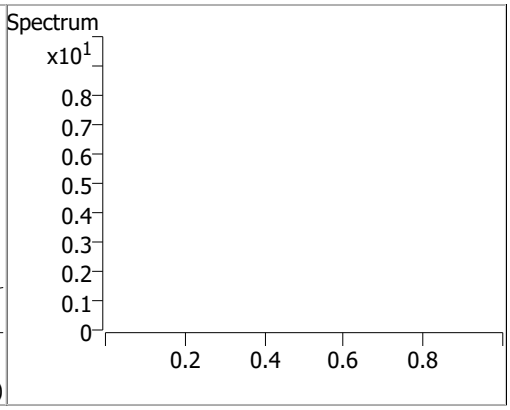




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0923	2.89	0.00	31884 (m)				



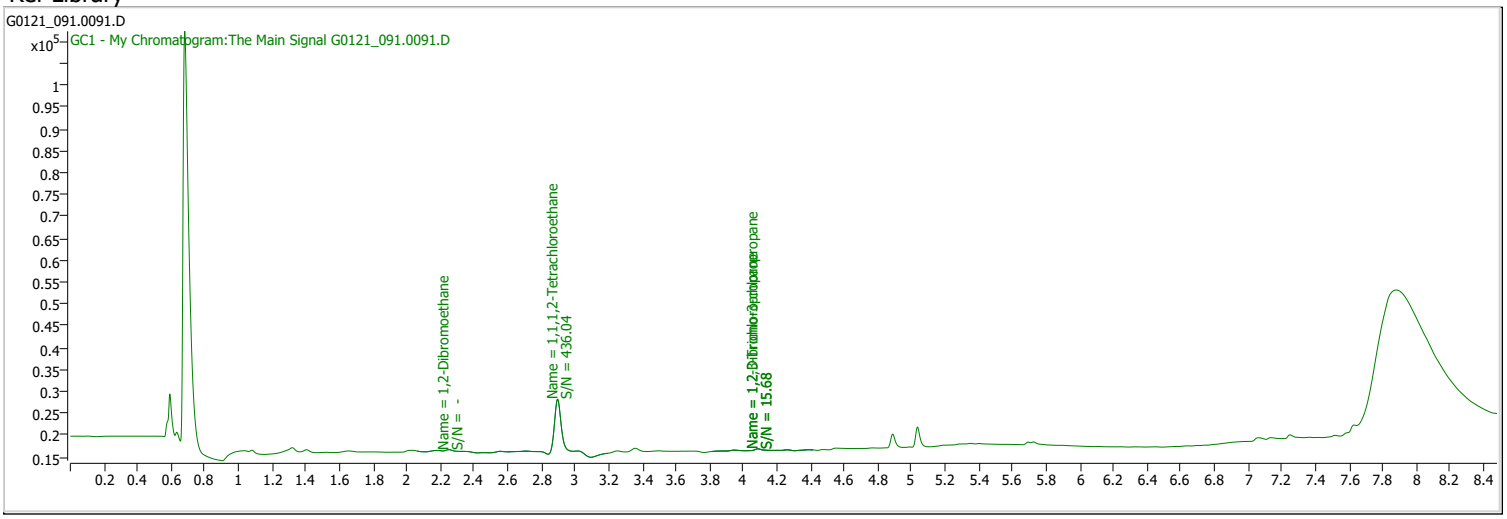




Quantitation Results Report (QT Reviewed)

Agilent | Trusted Answers

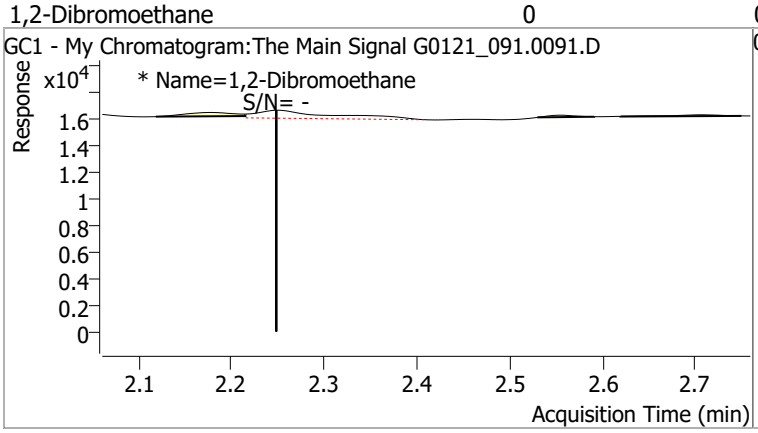
Data File	G0121_091.0091.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 4:13:34 PM
Sample Name	B22011227-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

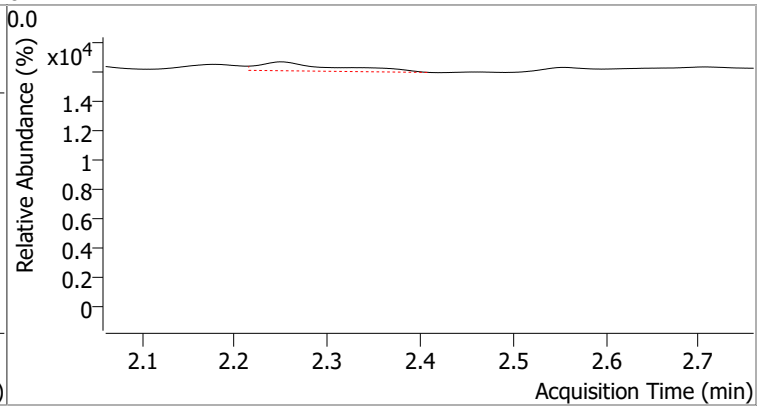


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.896	0.0	32237	0.0932	µg/L	m	0.000
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 93.15%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.248	0.0	0		µg/L	md	1

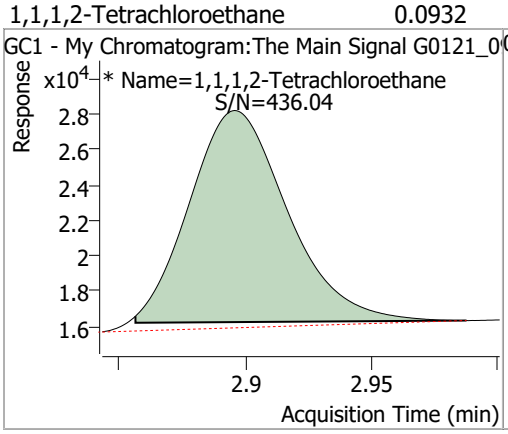
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

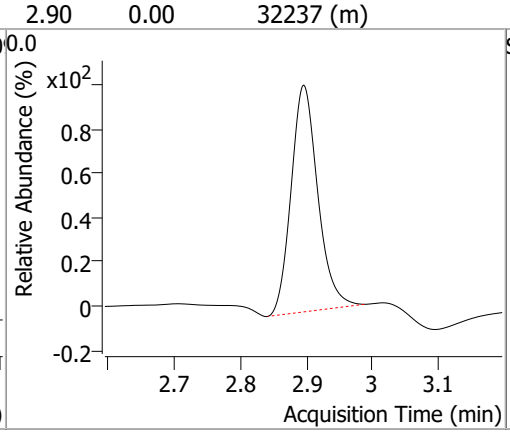
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

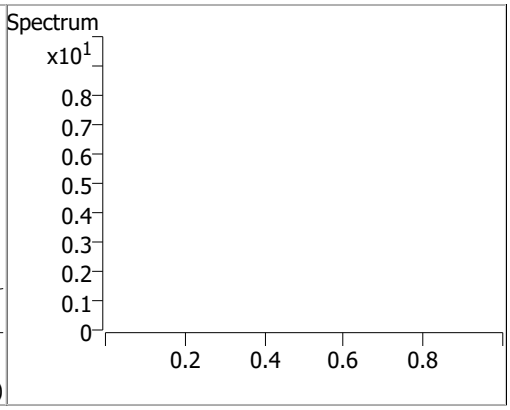




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0932	2.90	0.00	32237 (m)				

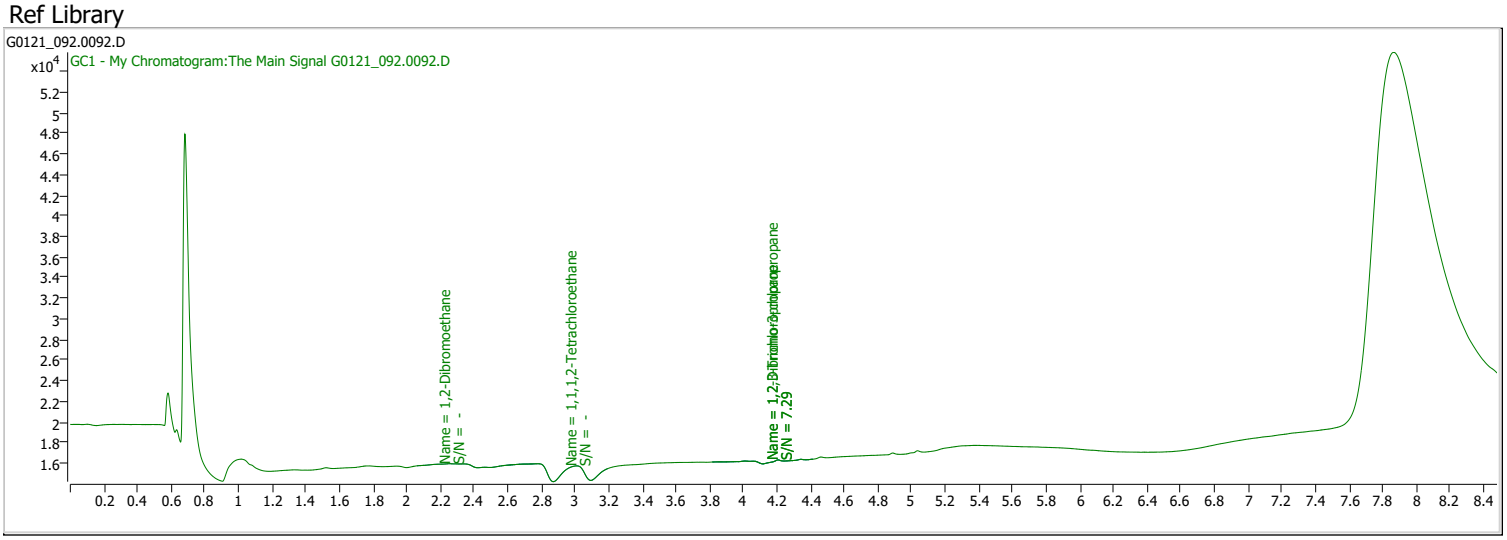






Quantitation Results Report (QT Reviewed)

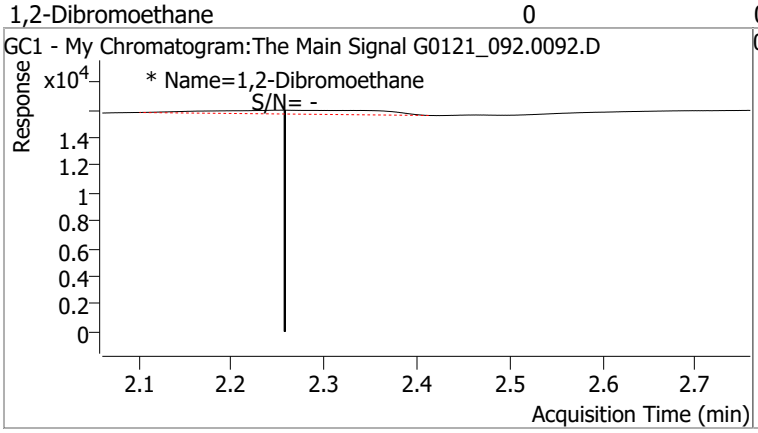
Data File	G0121_092.0092.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 4:33:52 PM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

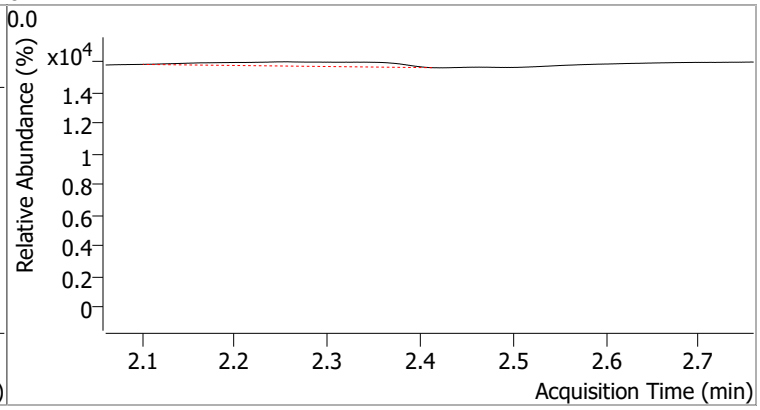


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	3.008	0.0	0		µg/L	md	0.112
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.258	0.0	0		µg/L	md	1

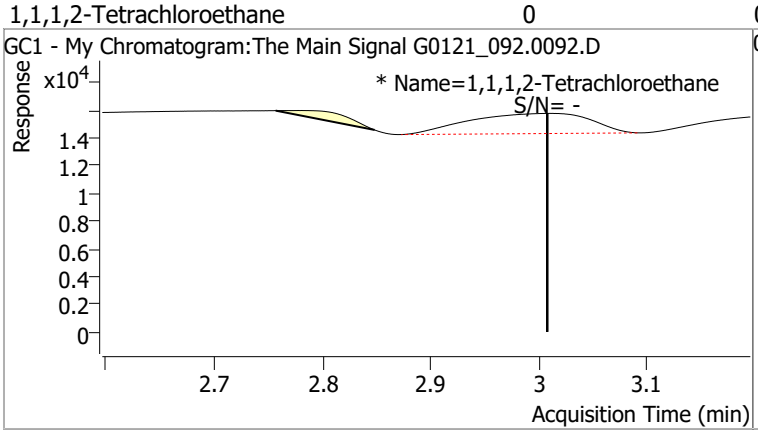
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

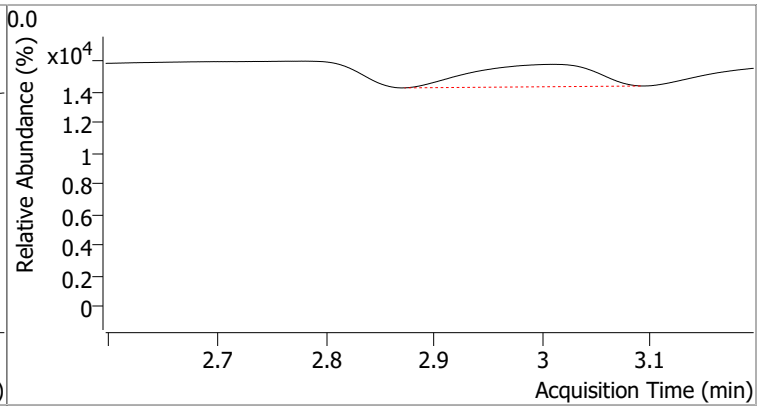
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





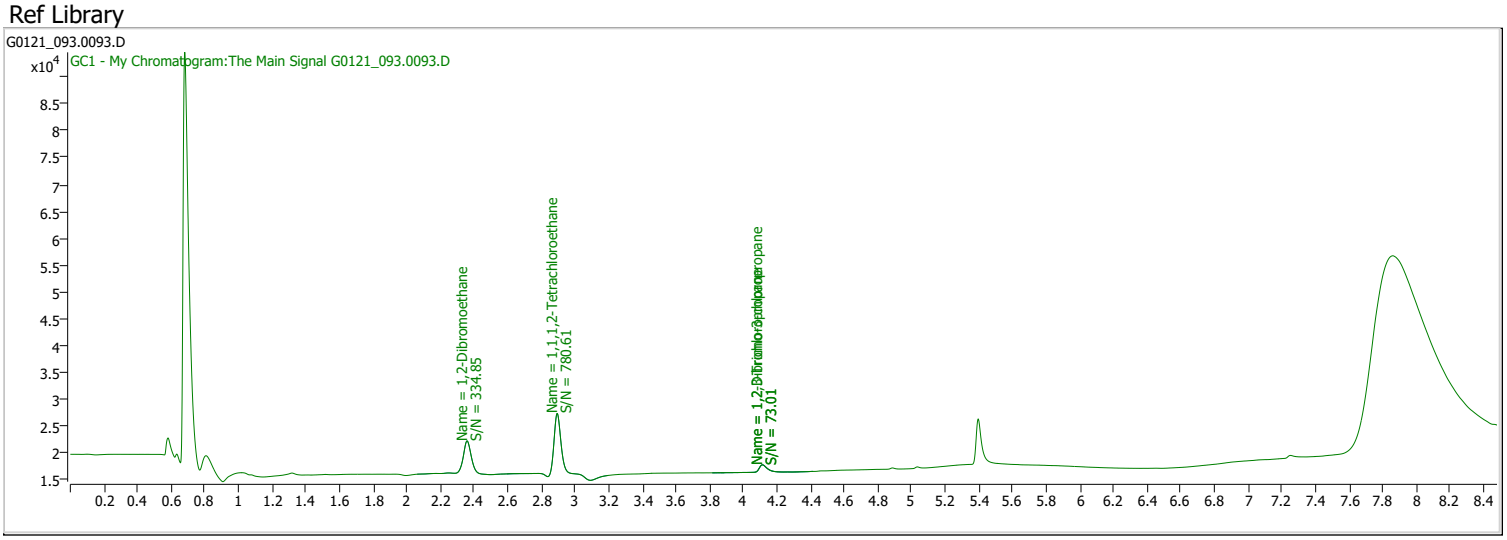
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

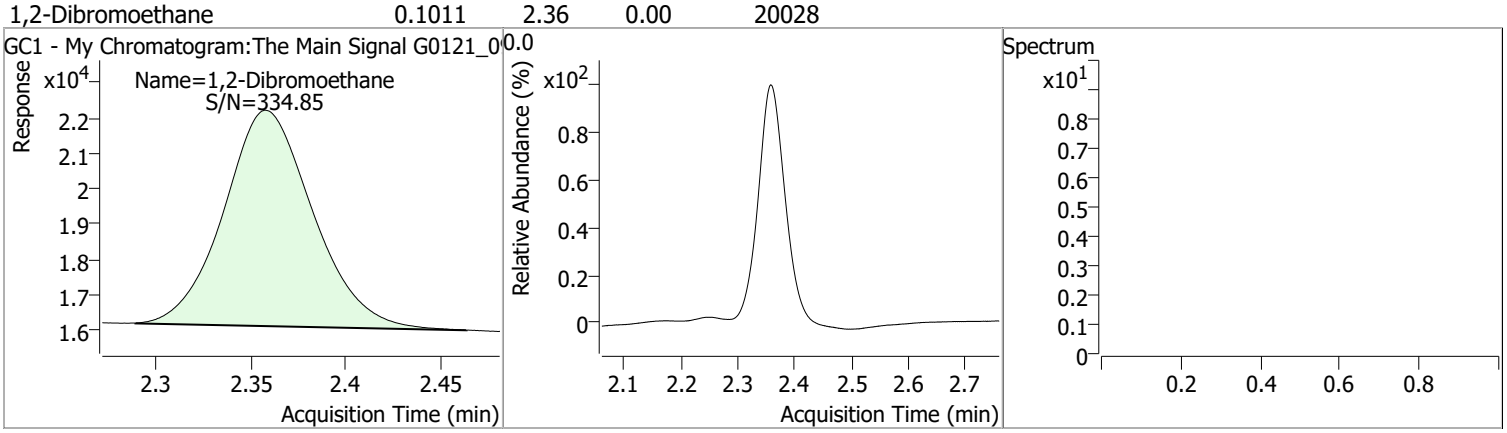
Data File	G0121_093.0093.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 4:53:30 PM
Sample Name	CK3-163129	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



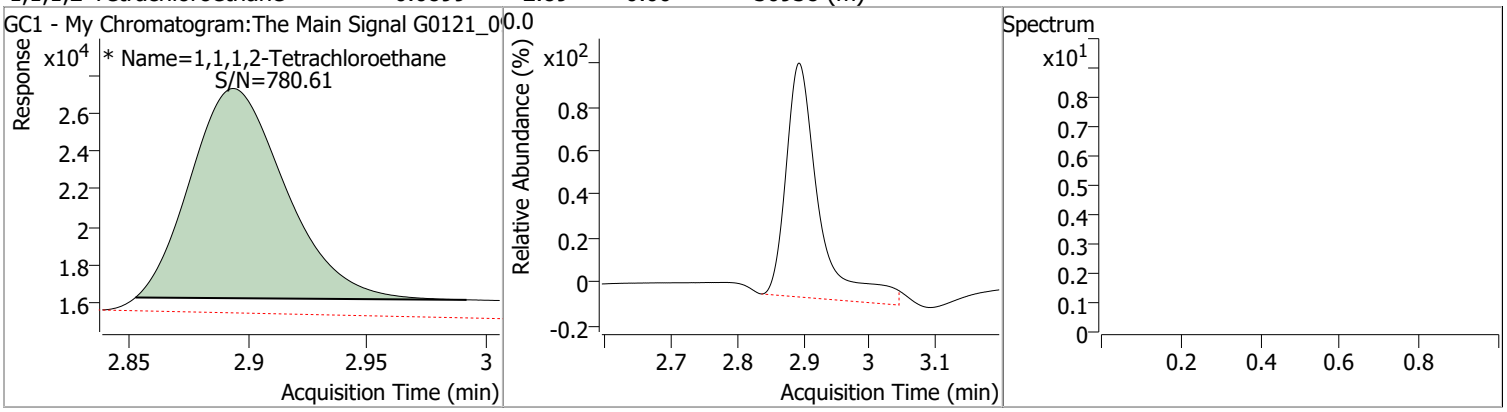
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.893	0.0	30938	0.0899	µg/L	m	-0.003
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 89.86%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.358	0.0	20028	0.1011	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.1011	2.36	0.00	20028				

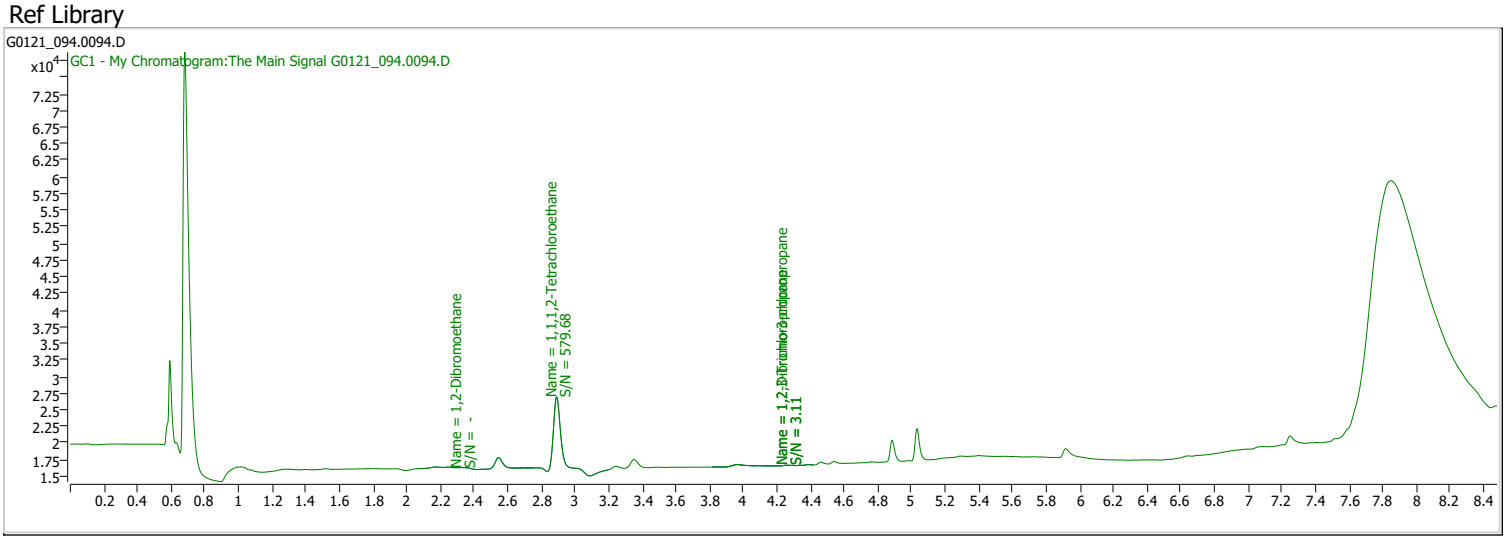


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0899	2.89	0.00	30938 (m)				



Quantitation Results Report (QT Reviewed)

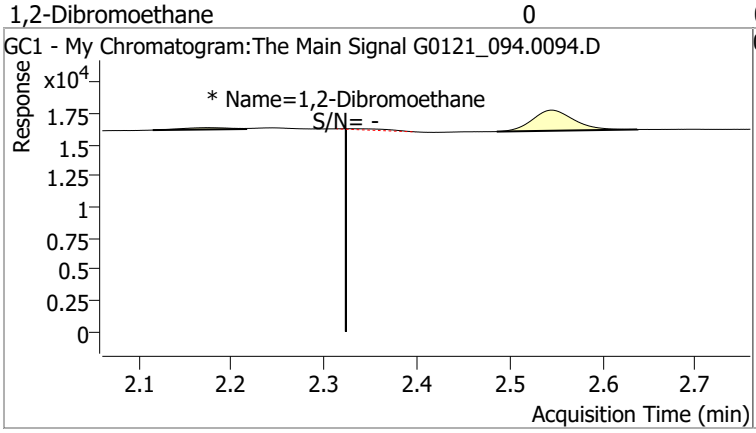
Data File	G0121_094.0094.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 5:13:55 PM
Sample Name	B22011228-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

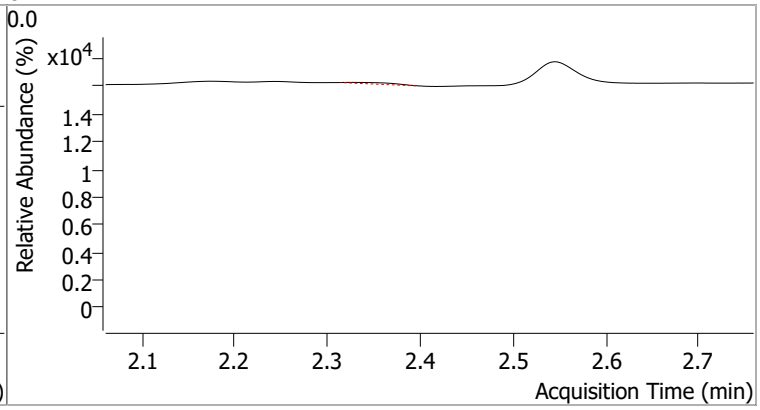


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.890	0.0	30060	0.0876	µg/L	m	-0.006
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 87.63%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.323	0.0	0		µg/L	md	1

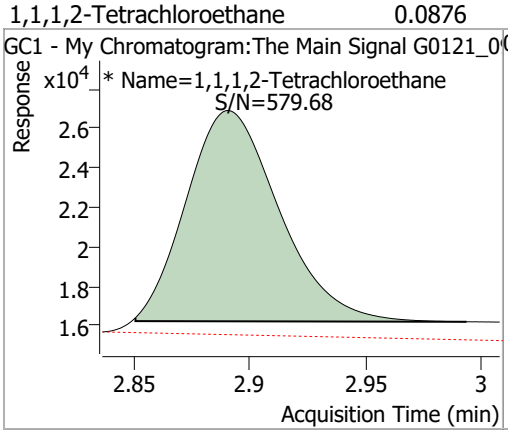
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

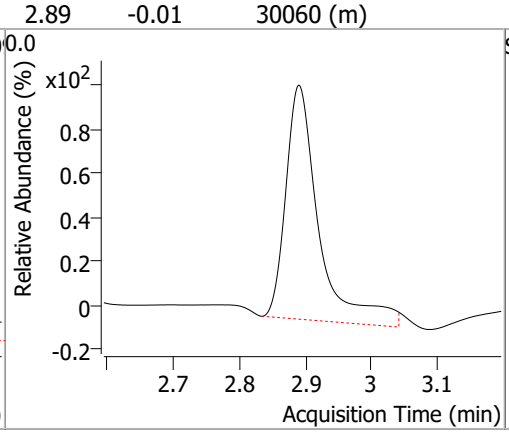
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

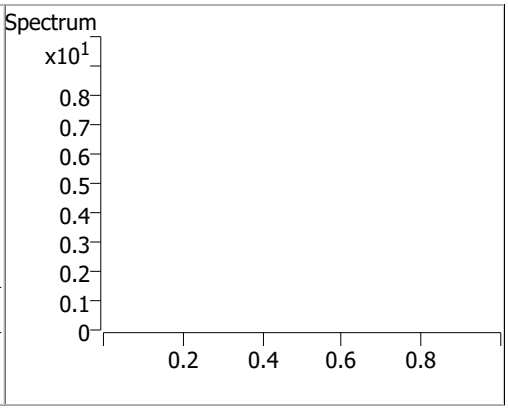




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0876	2.89	-0.01	30060 (m)				

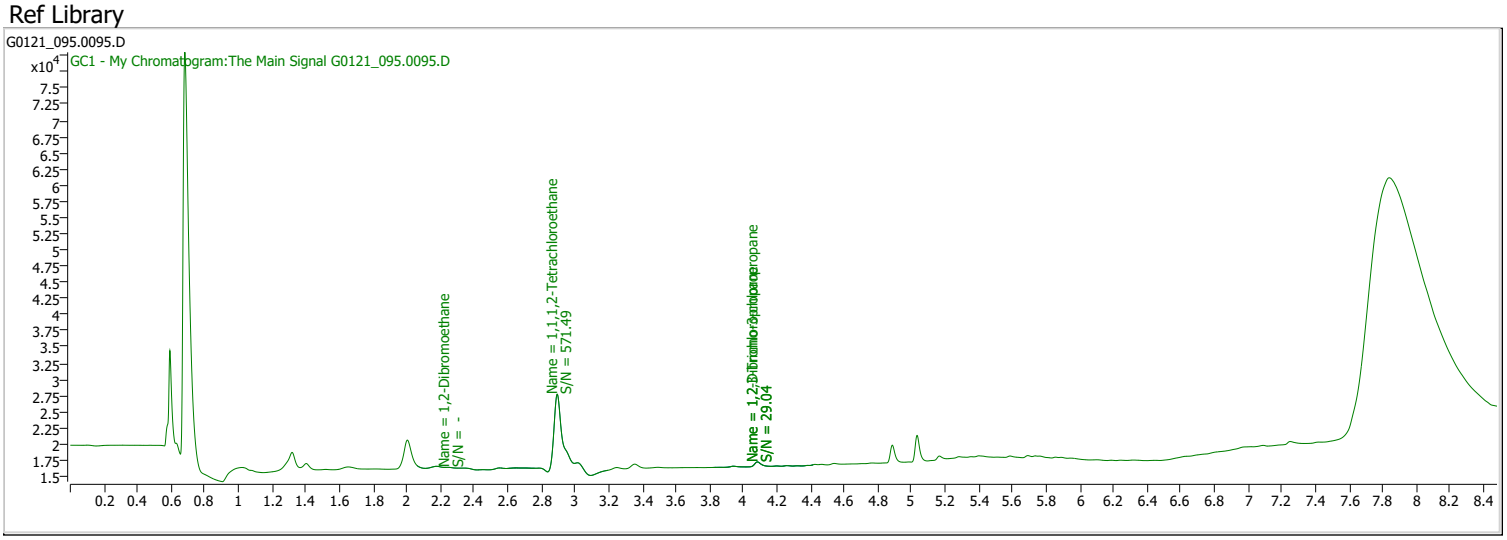






Quantitation Results Report (QT Reviewed)

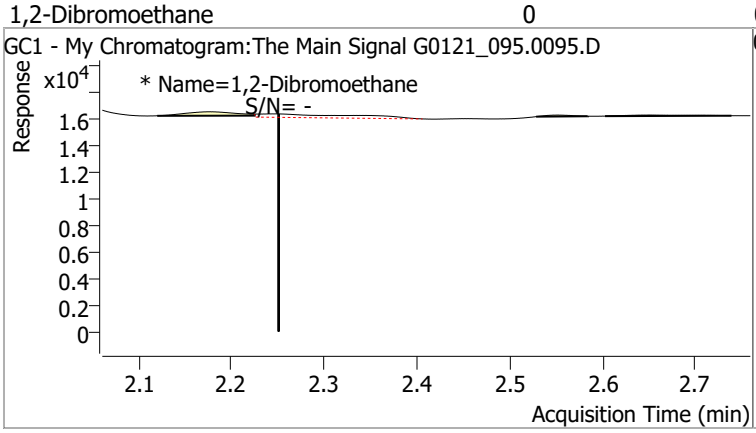
Data File	G0121_095.0095.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 5:33:25 PM
Sample Name	B22011228-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

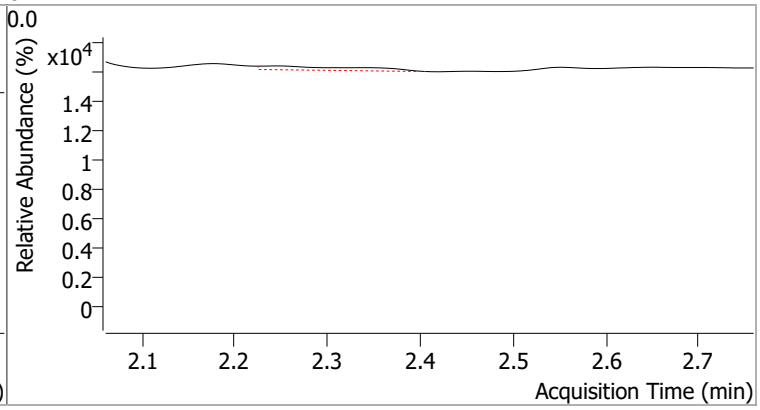


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.893	0.0	31607	0.0916	µg/L	m	-0.003
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 91.55%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.251	0.0	0		µg/L	md	1

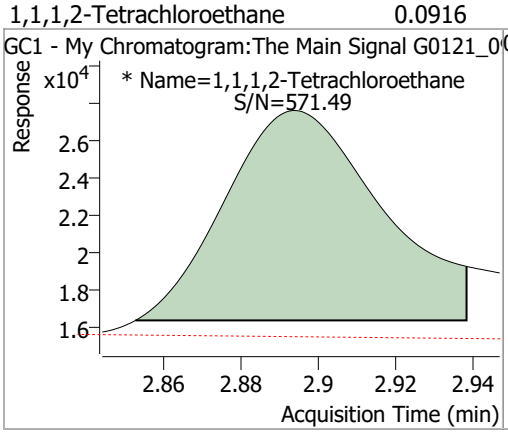
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

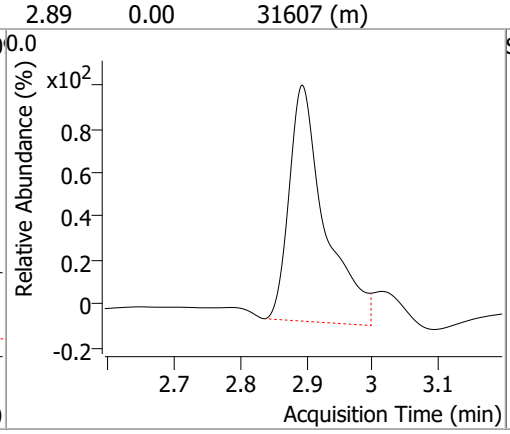
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

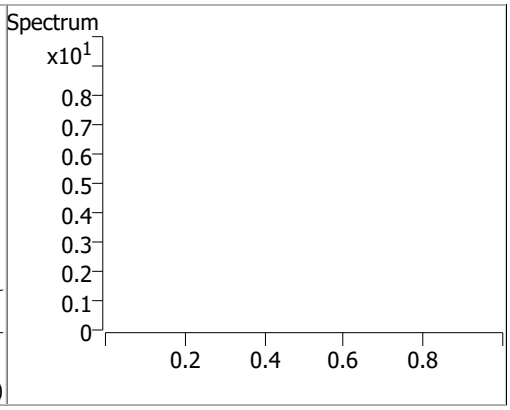




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0916	2.89	0.00	31607 (m)				

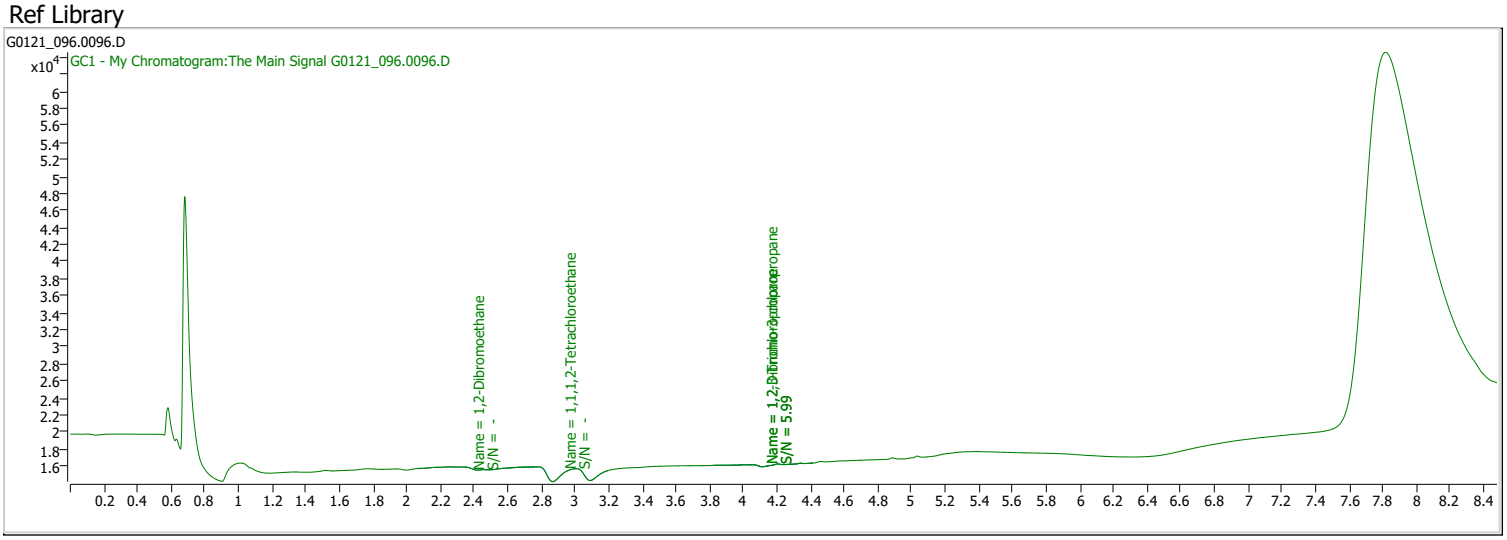






Quantitation Results Report (QT Reviewed)

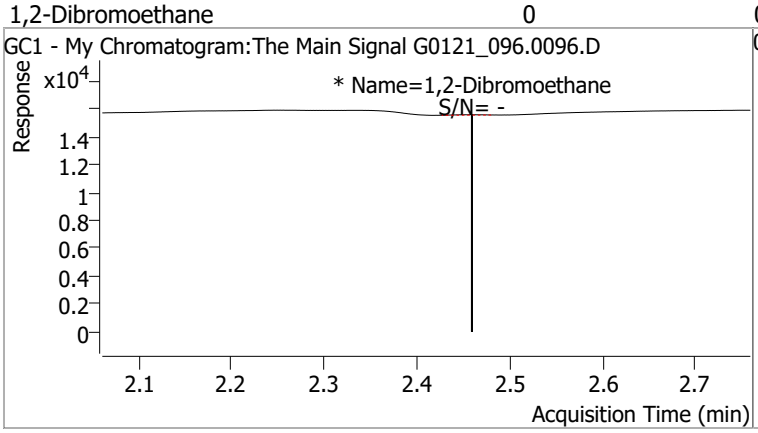
Data File	G0121_096.0096.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 5:53:29 PM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

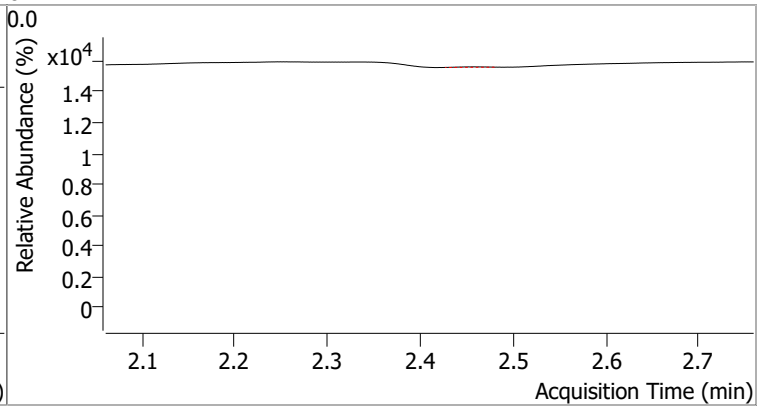


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	3.004	0.0	0		µg/L	md	0.108
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.459	0.0	0		µg/L	md	1

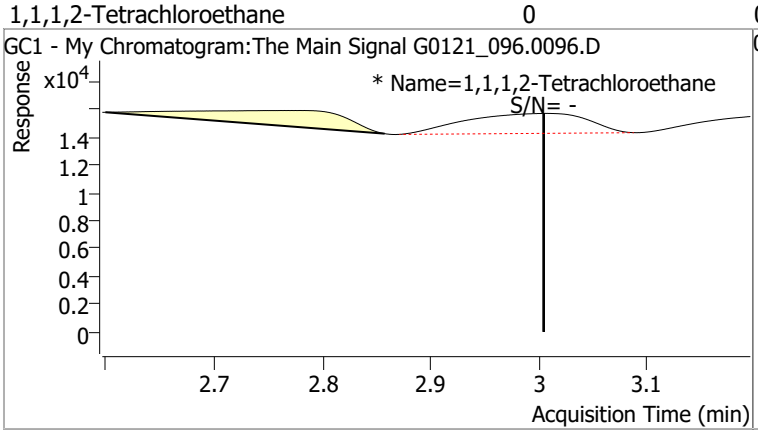
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

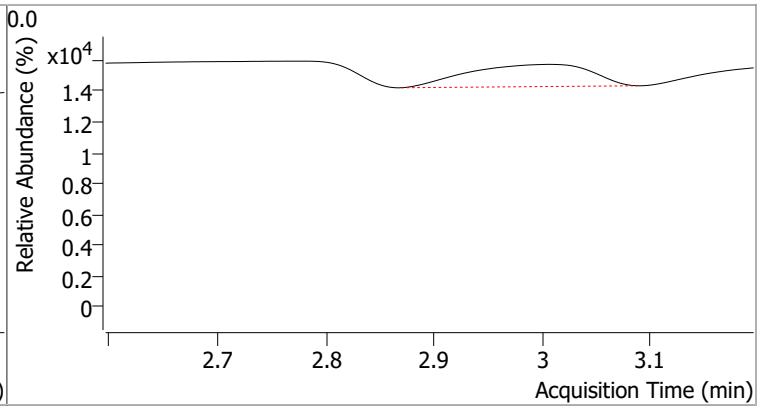
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





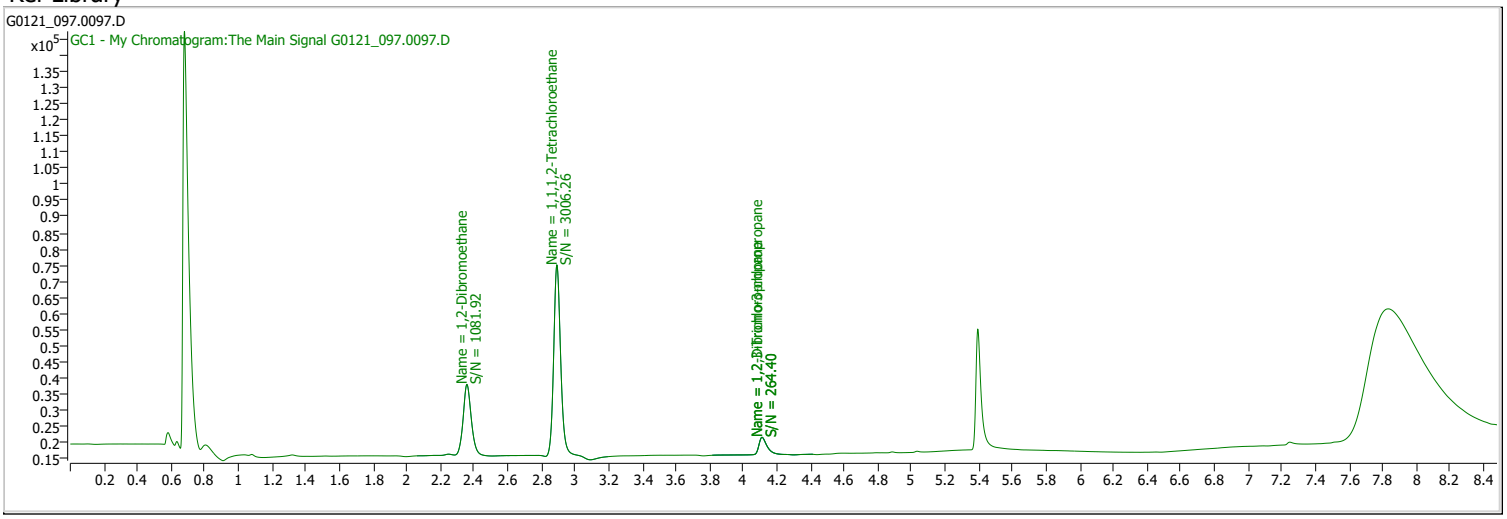
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

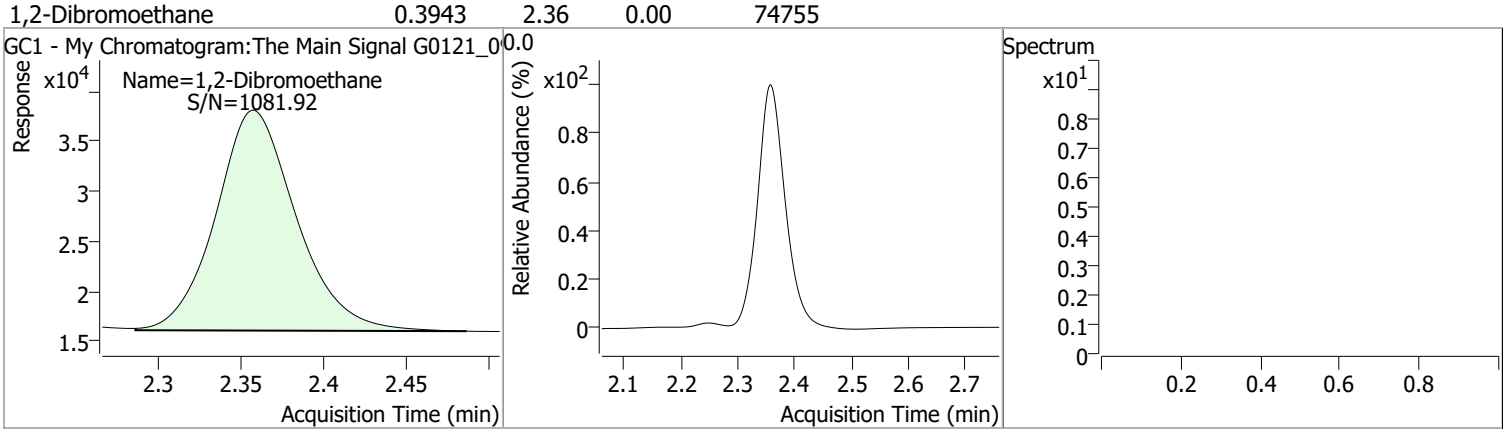
Data File	G0121_097.0097.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/22/2022 6:13:35 PM
Sample Name	CK5-163129	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012122_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



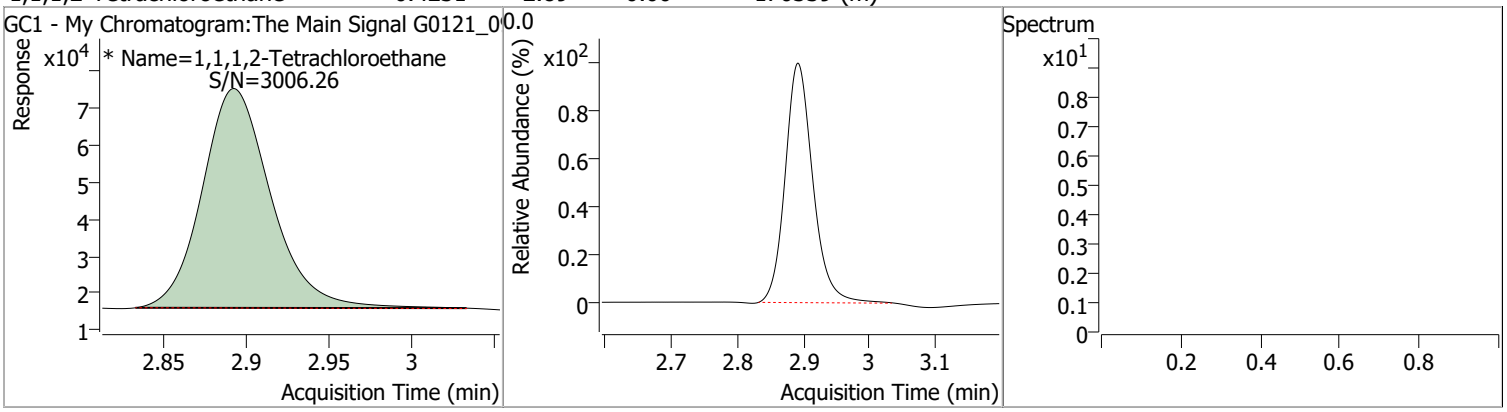
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.892	0.0	170339	0.4231	µg/L	m	-0.004
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 423.11%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.357	0.0	74755	0.3943	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.3943	2.36	0.00	74755				



Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.4231	2.89	0.00	170339 (m)				



Batch name and path: \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin
Quant batch version: 10.0
Quant reporting version: 10.0

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdNewBatchTable	BL2000\ctran	1/24/2022 9:59:56 AM	Create new batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G012122_8011_W_CLT.batch.bin			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdImportSamplesFromWorklist	BL2000\ctran	1/24/2022 10:00:31 AM	Add samples from worklist: \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_097.0097.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_096.0096.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_095.0095.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_094.0094.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_093.0093.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_092.0092.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_091.0091.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_090.0090.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_089.0089.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_088.0088.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_087.0087.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_086.0086.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_085.0085.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_084.0084.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_083.0083.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_082.0082.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_081.0081.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_080.0080.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_079.0079.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_078.0078.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_077.0077.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_076.0076.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_075.0075.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_074.0074.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_073.0073.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_072.0072.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_071.0071.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_070.0070.D, \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G0121_069.0069.D,			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
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Name	User	Time	Action	Reason	Comment	Succeed	Exception
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CmdStartMethodEditing	BL2000\ctran	1/24/2022 10:00:44 AM	Start method editing			✓	
CmdImportMethodFromFile	BL2000\ctran	1/24/2022 10:00:45 AM	Import method from file \\MASSHUNTER\Org\Data\GECD.I\GECD_methods\G011922_8011_W_CLT.m			✓	
CmdApplyMethodToAllSamples	BL2000\ctran	1/24/2022 10:00:57 AM	Apply method to all samples			✓	
CmdMethodClear	BL2000\ctran	1/24/2022 10:00:57 AM	Clear method			✓	
CmdEndMethodEditing	BL2000\ctran	1/24/2022 10:00:58 AM	End method editing			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:01:02 AM	Quantitate all compounds in all samples			✓	
CmdManuallyIntegrateDropBaseline	BL2000\ctran	1/24/2022 10:01:12 AM	Drop baseline for compound 1,2-Dibromoethane in sample G0121_022.0022.D to y = 16297, new integration is from x, y = 2.305, 16297 to 2.397, 16297 and new response = 1757; previous integration is from x, y = 2.305, 16297 to 2.397, 16321 and previous response = 1688.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 10:01:16 AM	Set UserAnnotation = LT for compound 1,2-Dibromoethane in sample G0121_022.0022.D; previous value =			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 10:01:24 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_023.0023.D, from x, y = 2.858, 15317 to 2.969, 15884, result = 5792; previous integration is from x, y = 2.858, 15317 to 3.096, 16781 and previous response = 542.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 10:01:29 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_023.0023.D, from x, y = 2.878, 16144 to 2.969, 15884, result = 3389; previous integration is from x, y = 2.858, 15317 to 2.969, 15884 and previous response = 5792.			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 10:01:30 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_023.0023.D, from x = 2.878 to x = 2.969, new integration is from x, y = 2.878, 16323 to 2.969, 16031 and new response = 2492; previous integration is from x, y = 2.878, 16144 to 2.969, 15884 and previous response = 3389.			✓	
CmdManuallyIntegrateDropBaseline	BL2000\ctran	1/24/2022 10:01:32 AM	Drop baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_023.0023.D to y = 16031, new integration is from x, y = 2.878, 16031 to 2.969, 16031 and new response = 3294; previous integration is from x, y = 2.878, 16323 to 2.969, 16031 and previous response = 2492.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 10:01:37 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_023.0023.D, from x, y = 2.876, 16025 to 2.969, 16031, result = 3334; previous integration is from x, y = 2.878, 16031 to 2.969, 16031 and previous response = 3294.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 10:01:39 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_023.0023.D; previous value =			✓	
CmdManuallyIntegrateDropBaseline	BL2000\ctran	1/24/2022 10:01:47 AM	Drop baseline for compound 1,2-Dibromoethane in sample G0121_024.0024.D to y = 16277, new integration is from x, y = 2.293, 16277 to 2.419, 16277 and new response = 9989; previous integration is from x, y = 2.293, 16277 to 2.419, 16306 and previous response = 9877.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 10:02:00 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_024.0024.D, from x, y = 2.865, 16220 to 2.997, 16099, result = 13571; previous integration is from x, y = 2.846, 15523 to 3.085, 15008 and previous response = 23799.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 10:02:02 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_024.0024.D; previous value =			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 10:02:09 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_025.0025.D, from x, y = 2.851, 16005 to 2.997, 16125, result = 32209; previous integration is from x, y = 2.839, 15635 to 3.047, 15073 and previous response = 40667.			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 10:02:12 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_025.0025.D, from x = 2.851 to x = 2.997, new integration is from x, y = 2.851, 16005 to 2.997, 16125 and new response = 32209; previous integration is from x, y = 2.851, 16005 to 2.997, 16125 and previous response = 32209.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 10:02:20 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_025.0025.D, from x, y = 2.855, 16150 to 2.997, 16125, result = 31564; previous integration is from x, y = 2.851, 16005 to 2.997, 16125 and previous response = 32209.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 10:02:21 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_025.0025.D; previous value =			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 10:02:34 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_028.0028.D, from x = 2.830 to x = 3.040, new integration is from x, y = 2.830, 16719 to 3.040, 16250 and new response = 444401; previous integration is from x, y = 2.830, 16240 to 3.040, 16240 and previous response = 447489.			✓	
CmdClearManualIntegration	BL2000\ctran	1/24/2022 10:02:36 AM	Clear manual integration of target signal for compound 1,1,1,2-Tetrachloroethane in sample G0121_028.0028.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:03:11 AM	Set SampleType = Calibration for sample G0121_023.0023.D; previous value = Sample			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:03:16 AM	Set LevelName = 7 for sample G0121_023.0023.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:03:19 AM	Set SampleType = Calibration for sample G0121_024.0024.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:03:24 AM	Set LevelName = 2 for sample G0121_024.0024.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:03:27 AM	Set SampleType = Calibration for sample G0121_025.0025.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:03:31 AM	Set LevelName = 3 for sample G0121_025.0025.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:03:37 AM	Set SampleType = Calibration for sample G0121_026.0026.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:03:40 AM	Set LevelName = 4 for sample G0121_026.0026.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:03:44 AM	Set SampleType = Calibration for sample G0121_027.0027.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:03:48 AM	Set LevelName = 5 for sample G0121_027.0027.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:03:52 AM	Set SampleType = Calibration for sample G0121_028.0028.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:03:56 AM	Set LevelName = 6 for sample G0121_028.0028.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:04:02 AM	Quantitate all compounds in all samples			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 10:04:10 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_027.0027.D, from x = 2.833 to x = 3.039, new integration is from x, y = 2.833, 16135 to 3.039, 16026 and new response = 167856; previous integration is from x, y = 2.833, 15947 to 3.039, 15207 and previous response = 174103.			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 10:04:14 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_026.0026.D, from x = 2.835 to x = 3.029, new integration is from x, y = 2.835, 15865 to 3.029, 16073 and new response = 74947; previous integration is from x, y = 2.835, 15847 to 3.029, 15216 and previous response = 80040.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdCalibrate	BL2000\ctran	1/24/2022 10:04:24 AM	Replace level 6 with Calibration sample G0121_028.0028.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,2-Dibromoethane, 1,1,1,2-Tetrachloroethane}; Replace level 5 with Calibration sample G0121_027.0027.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,2-Dibromoethane, 1,1,1,2-Tetrachloroethane}; Replace level 4 with Calibration sample G0121_026.0026.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,2-Dibromoethane, 1,1,1,2-Tetrachloroethane}; Replace level 3 with Calibration sample G0121_025.0025.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,2-Dibromoethane, 1,1,1,2-Tetrachloroethane}; Replace level 2 with Calibration sample G0121_024.0024.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,2-Dibromoethane, 1,1,1,2-Tetrachloroethane}; Replace level 7 with Calibration sample G0121_023.0023.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,2-Dibromoethane, 1,1,1,2-Tetrachloroethane};			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:04:31 AM	Quantitate all compounds in all samples			✓	
CmdSaveBatchTable	BL2000\ctran	1/24/2022 10:04:32 AM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:04:39 AM	Set SampleType = Calibration for sample G0121_022.0022.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:04:41 AM	Set LevelName = 1 for sample G0121_022.0022.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:04:44 AM	Quantitate all compounds in all samples			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdCalibrate	BL2000\ctran	1/24/2022 10:04:53 AM	Replace level 6 with Calibration sample G0121_028.0028.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 5 with Calibration sample G0121_027.0027.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 4 with Calibration sample G0121_026.0026.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 3 with Calibration sample G0121_025.0025.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 2 with Calibration sample G0121_024.0024.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 7 with Calibration sample G0121_023.0023.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 1 with Calibration sample G0121_022.0022.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane};			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:04:58 AM	Quantitate all compounds in all samples			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:06:05 AM	Set SampleType = CC for sample G0121_097.0097.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:06:07 AM	Set LevelName = 5 for sample G0121_097.0097.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:06:16 AM	Quantitate all compounds in all samples			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:06:24 AM	Set SampleType = CC for sample G0121_093.0093.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:06:26 AM	Set LevelName = 3 for sample G0121_093.0093.D; previous value =			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 10:06:35 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_093.0093.D, from x, y = 2.853, 16240 to 2.992, 16115, result = 30938; previous integration is from x, y = 2.837, 15578 to 3.044, 15013 and previous response = 40966.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 10:06:36 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_093.0093.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:06:39 AM	Quantitate all compounds in all samples			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:06:56 AM	Set LevelName = 4 for sample G0121_080.0080.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:07:01 AM	Set LevelName = 5 for sample G0121_080.0080.D; previous value = 4			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:07:05 AM	Set SampleType = CC for sample G0121_080.0080.D; previous value = Sample			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 10:07:08 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_080.0080.D, from x = 2.836 to x = 3.030, new integration is from x, y = 2.836, 16182 to 3.030, 16203 and new response = 167157; previous integration is from x, y = 2.836, 15939 to 3.030, 15193 and previous response = 174460.			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:07:16 AM	Quantitate all compounds in all samples			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:07:27 AM	Quantitate all compounds in all samples			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:07:35 AM	Set LevelName = 4 for sample G0121_080.0080.D; previous value = 5			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:07:37 AM	Set LevelName = 5 for sample G0121_080.0080.D; previous value = 4			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:07:41 AM	Quantitate all compounds in all samples			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 10:07:59 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_060.0060.D, from x, y = 2.857, 16453 to 3.007, 16318, result = 31505; previous integration is from x, y = 2.843, 15777 to 3.053, 15178 and previous response = 42028.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 10:07:59 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_060.0060.D; previous value =			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:08:03 AM	Set SampleType = CC for sample G0121_060.0060.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:08:06 AM	Set LevelName = 3 for sample G0121_060.0060.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:08:10 AM	Quantitate all compounds in all samples			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:08:21 AM	Set SampleType = CC for sample G0121_047.0047.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:08:23 AM	Set LevelName = 5 for sample G0121_047.0047.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:08:27 AM	Quantitate all compounds in all samples			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 10:08:32 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_047.0047.D, from x = 2.835 to x = 3.043, new integration is from x, y = 2.835, 16141 to 3.043, 16068 and new response = 169996; previous integration is from x, y = 2.835, 15986 to 3.043, 15274 and previous response = 175897.			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:08:44 AM	Set SampleType = CC for sample G0121_031.0031.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:08:47 AM	Set LevelName = 3 for sample G0121_031.0031.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:08:51 AM	Quantitate all compounds in all samples			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 10:09:01 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_031.0031.D, from x, y = 2.853, 16234 to 2.995, 15918, result = 32781; previous integration is from x, y = 2.838, 15588 to 3.046, 15025 and previous response = 41765.			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 10:09:03 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_031.0031.D, from x = 2.853 to x = 2.995, new integration is from x, y = 2.853, 16234 to 2.995, 16073 and new response = 32121; previous integration is from x, y = 2.853, 16234 to 2.995, 15918 and previous response = 32781.			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:09:14 AM	Set SampleType = QC for sample G0121_030.0030.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 10:09:18 AM	Set LevelName = LCS for sample G0121_030.0030.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 10:09:21 AM	Quantitate all compounds in all samples			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 10:09:27 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_030.0030.D, from x, y = 2.852, 16130 to 2.992, 16063, result = 31456; previous integration is from x, y = 2.837, 15557 to 3.044, 14993 and previous response = 40879.			✓	
CmdSaveBatchTable	BL2000\ctran	1/24/2022 10:09:55 AM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin			✓	
CmdOpenBatchTable	BL2000\ctran	1/24/2022 11:40:32 AM	Open batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G012122_8011_W_CLT.batch.bin			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:50:41 AM	Set SampleType = DoubleBlank for sample G0121_021.0021.D; previous value = Sample			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 11:50:44 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_021.0021.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 11:50:45 AM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0121_021.0021.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:50:48 AM	Set SampleApproved = True for sample G0121_021.0021.D; previous value = False			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 11:51:04 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_023.0023.D; previous value = GT			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:51:05 AM	Set SampleApproved = True for sample G0121_023.0023.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:51:07 AM	Set SampleApproved = True for sample G0121_022.0022.D; previous value = False			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 11:51:10 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_024.0024.D; previous value = GT			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 11:51:15 AM	Set UserAnnotation = LT for compound 1,2-Dibromoethane in sample G0121_024.0024.D; previous value =			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 11:51:22 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_025.0025.D; previous value = GT			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:51:24 AM	Set SampleApproved = True for sample G0121_025.0025.D; previous value = False			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:51:24 AM	Set SampleApproved = True for sample G0121_024.0024.D; previous value = False			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 11:52:47 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_026.0026.D; previous value =			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 11:52:54 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_027.0027.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:52:55 AM	Set SampleApproved = True for sample G0121_027.0027.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:52:56 AM	Set SampleApproved = True for sample G0121_026.0026.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:53:02 AM	Set SampleApproved = True for sample G0121_028.0028.D; previous value = False			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdCalibrate	BL2000\ctran	1/24/2022 11:53:09 AM	Replace level 5 with CC sample G0121_097.0097.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 3 with CC sample G0121_093.0093.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 5 with CC sample G0121_080.0080.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 3 with CC sample G0121_060.0060.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 5 with CC sample G0121_047.0047.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 3 with CC sample G0121_031.0031.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level LCS with QC sample G0121_030.0030.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 6 with Calibration sample G0121_028.0028.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 5 with Calibration sample G0121_027.0027.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 4 with Calibration sample G0121_026.0026.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 3 with Calibration sample G0121_025.0025.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
			Dibromoethane}; Replace level 2 with Calibration sample G0121_024.0024.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 7 with Calibration sample G0121_023.0023.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane}; Replace level 1 with Calibration sample G0121_022.0022.D for compounds {1,2,3-Trichloropropane, 1,2-Dibromo-3-chloropropane, 1,1,1,2-Tetrachloroethane, 1,2-Dibromoethane};				
CmdStartMethodEditing	BL2000\ctran	1/24/2022 11:53:23 AM	Start method editing			✓	
CmdImportMethodFromSample	BL2000\ctran	1/24/2022 11:53:23 AM	Import method from sample G0121_028.0028.D			✓	
CmdSaveMethodAs	BL2000\ctran	1/24/2022 11:53:42 AM	Save method to file \\MASSHUNTER\Org\Data\GECD.I\GECD_methods\G012122_8011_W_CLT.m			✓	
CmdApplyMethodToAllSamples	BL2000\ctran	1/24/2022 11:53:50 AM	Apply method to all samples			✓	
CmdMethodClear	BL2000\ctran	1/24/2022 11:53:50 AM	Clear method			✓	
CmdEndMethodEditing	BL2000\ctran	1/24/2022 11:53:51 AM	End method editing			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 11:53:55 AM	Quantitate all compounds in all samples			✓	
CmdUpdateRetentionTimes	BL2000\ctran	1/24/2022 11:54:09 AM	Update retention time for compound 1,2,3-Trichloropropane; 1,2-Dibromo-3-chloropropane; 1,2-Dibromoethane; 1,1,1,2-Tetrachloroethane;			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:54:47 AM	Set SampleType = DoubleBlank for sample G0121_029.0029.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:54:51 AM	Set SampleType = Blank for sample G0121_032.0032.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:54:58 AM	Set SampleType = QC for sample G0121_033.0033.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:01 AM	Set LevelName = LCS for sample G0121_033.0033.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:03 AM	Set SampleType = QC for sample G0121_034.0034.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:07 AM	Set LevelName = LCS1 for sample G0121_034.0034.D; previous value =			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:10 AM	Set SampleType = DoubleBlank for sample G0121_035.0035.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:17 AM	Set SampleType = MatrixBlank for sample G0121_043.0043.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:20 AM	Set SampleType = Matrix for sample G0121_044.0044.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:22 AM	Set SampleType = MatrixDup for sample G0121_045.0045.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:37 AM	Set MatrixSpikeGroup = G22011124 for sample G0121_043.0043.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:38 AM	Set MatrixSpikeGroup = G22011124 for sample G0121_044.0044.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:40 AM	Set MatrixSpikeGroup = G22011124 for sample G0121_045.0045.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:43 AM	Set SampleType = DoubleBlank for sample G0121_046.0046.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:46 AM	Set SampleType = DoubleBlank for sample G0121_048.0048.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:52 AM	Set SampleType = DoubleBlank for sample G0121_059.0059.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:55 AM	Set SampleType = Blank for sample G0121_061.0061.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:55:59 AM	Set SampleType = QC for sample G0121_062.0062.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:02 AM	Set LevelName = LCS for sample G0121_062.0062.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:05 AM	Set SampleType = QC for sample G0121_063.0063.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:08 AM	Set LevelName = LCS1 for sample G0121_063.0063.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:10 AM	Set SampleType = QC for sample G0121_064.0064.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:13 AM	Set LevelName = LCS for sample G0121_064.0064.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:17 AM	Set SampleType = MatrixDup for sample G0121_065.0065.D; previous value = Sample			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:20 AM	Set SampleType = QC for sample G0121_065.0065.D; previous value = MatrixDup			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:22 AM	Set LevelName = LCS for sample G0121_065.0065.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:25 AM	Set SampleType = QC for sample G0121_066.0066.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:28 AM	Set LevelName = LCS for sample G0121_066.0066.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:31 AM	Set SampleType = QC for sample G0121_067.0067.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:34 AM	Set LevelName = LCS for sample G0121_067.0067.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:37 AM	Set SampleType = DoubleBlank for sample G0121_068.0068.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:42 AM	Set SampleType = Matrix for sample G0121_076.0076.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:45 AM	Set SampleType = MatrixBlank for sample G0121_076.0076.D; previous value = Matrix			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:48 AM	Set SampleType = Matrix for sample G0121_077.0077.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:52 AM	Set SampleType = MatrixDup for sample G0121_078.0078.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:56:56 AM	Set SampleType = DoubleBlank for sample G0121_079.0079.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:57:09 AM	Set MatrixSpikeGroup = G22011131 for sample G0121_076.0076.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:57:10 AM	Set MatrixSpikeGroup = G22011131 for sample G0121_077.0077.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:57:11 AM	Set MatrixSpikeGroup = G22011131 for sample G0121_078.0078.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:57:15 AM	Set SampleType = DoubleBlank for sample G0121_081.0081.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:57:20 AM	Set SampleType = DoubleBlank for sample G0121_092.0092.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:57:25 AM	Set SampleType = DoubleBlank for sample G0121_096.0096.D; previous value = Sample			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdQuantitate	BL2000\ctran	1/24/2022 11:57:29 AM	Quantitate all compounds in all samples			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 11:59:29 AM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0121_029.0029.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 11:59:31 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_029.0029.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:59:40 AM	Set SampleApproved = True for sample G0121_029.0029.D; previous value = False			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 11:59:44 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_030.0030.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:59:50 AM	Set SampleApproved = True for sample G0121_030.0030.D; previous value = False			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 11:59:56 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_031.0031.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 11:59:57 AM	Set SampleApproved = True for sample G0121_031.0031.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:00:05 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_032.0032.D, from x, y = 2.854, 16067 to 2.993, 16089, result = 34174; previous integration is from x, y = 2.839, 15646 to 3.033, 15121 and previous response = 41904.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:00:07 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_032.0032.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:00:09 PM	Set SampleApproved = True for sample G0121_032.0032.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:00:11 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_032.0032.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:00:20 PM	Manually integrate compound 1,2-Dibromoethane in sample G0121_033.0033.D, from x, y = 2.290, 16217 to 2.495, 16010, result = 45764; previous integration is from x, y = 2.290, 16217 to 2.443, 16306 and previous response = 44408.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:00:23 PM	Set UserAnnotation = LT for compound 1,2-Dibromoethane in sample G0121_033.0033.D; previous value =			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:00:30 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_033.0033.D, from x, y = 2.853, 16130 to 2.995, 16094, result = 31753; previous integration is from x, y = 2.838, 15594 to 3.046, 15024 and previous response = 41054.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:00:32 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_033.0033.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:00:33 PM	Set SampleApproved = True for sample G0121_033.0033.D; previous value = False			✓	
CmdManuallyIntegrateDropBaseline	BL2000\ctran	1/24/2022 12:00:36 PM	Drop baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_034.0034.D to y = 16109, new integration is from x, y = 2.856, 16109 to 2.992, 16109 and new response = 32364; previous integration is from x, y = 2.856, 16410 to 2.992, 16109 and previous response = 31147.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:00:38 PM	Set UserAnnotation = LT for compound 1,1,1,2-Tetrachloroethane in sample G0121_034.0034.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:00:43 PM	Set SampleApproved = True for sample G0121_034.0034.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:00:46 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_035.0035.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:00:48 PM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0121_035.0035.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:00:49 PM	Set SampleApproved = True for sample G0121_035.0035.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:00:54 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_036.0036.D, from x, y = 2.853, 16073 to 2.992, 16125, result = 30900; previous integration is from x, y = 2.842, 15577 to 2.992, 16125 and previous response = 32890.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:00:56 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_036.0036.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:11:54 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_036.0036.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:11:58 PM	Set SampleApproved = True for sample G0121_036.0036.D; previous value = False			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:12:01 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_036.0036.D; previous value = GT			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:12:09 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_037.0037.D, from x, y = 2.855, 16224 to 3.003, 16083, result = 31763; previous integration is from x, y = 2.840, 15579 to 3.043, 14978 and previous response = 41646.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:12:10 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_037.0037.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:12:20 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_037.0037.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:12:59 PM	Set SampleApproved = True for sample G0121_037.0037.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:13:10 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_038.0038.D, from x, y = 2.855, 16205 to 2.981, 16302, result = 32646; previous integration is from x, y = 2.841, 15729 to 2.981, 16302 and previous response = 34396.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:13:11 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_038.0038.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:13:49 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_038.0038.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:14:00 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_039.0039.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:14:06 PM	Set SampleApproved = True for sample G0121_039.0039.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:14:10 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_039.0039.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:14:18 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_040.0040.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:14:34 PM	Set SampleApproved = True for sample G0121_040.0040.D; previous value = False			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:14:43 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_041.0041.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:14:59 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_041.0041.D, from x, y = 2.853, 16411 to 2.993, 16443, result = 33696; previous integration is from x, y = 2.841, 15930 to 3.043, 15360 and previous response = 42819.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:15:01 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_041.0041.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:15:05 PM	Set SampleApproved = True for sample G0121_041.0041.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:15:10 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_042.0042.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:15:12 PM	Set SampleApproved = True for sample G0121_042.0042.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:15:36 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_043.0043.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:15:40 PM	Set SampleApproved = True for sample G0121_043.0043.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:15:44 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_044.0044.D, from x, y = 2.855, 16351 to 3.000, 16365, result = 32730; previous integration is from x, y = 2.840, 15821 to 3.053, 15252 and previous response = 42615.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:15:45 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_044.0044.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:15:57 PM	Set SampleApproved = True for sample G0121_044.0044.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:16:02 PM	Manually integrate compound 1,2-Dibromoethane in sample G0121_045.0045.D, from x, y = 2.294, 16487 to 2.482, 16245, result = 47743; previous integration is from x, y = 2.294, 16487 to 2.440, 16623 and previous response = 46069.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:16:04 PM	Set UserAnnotation = LT for compound 1,2-Dibromoethane in sample G0121_045.0045.D; previous value =			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:16:12 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_045.0045.D, from x, y = 2.853, 16281 to 2.998, 16307, result = 33913; previous integration is from x, y = 2.841, 15823 to 3.049, 15228 and previous response = 42996.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:16:13 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_045.0045.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:16:15 PM	Set SampleApproved = True for sample G0121_045.0045.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:16:22 PM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0121_046.0046.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:16:24 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_046.0046.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:18:20 PM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0121_046.0046.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:22:20 PM	Set SampleApproved = True for sample G0121_046.0046.D; previous value = False			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:22:45 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_047.0047.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:22:46 PM	Set SampleApproved = True for sample G0121_047.0047.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:22:48 PM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0121_048.0048.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:22:50 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_048.0048.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:22:51 PM	Set SampleApproved = True for sample G0121_048.0048.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:23:07 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_049.0049.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:23:42 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_049.0049.D			✓	
CmdClearManualIntegration	BL2000\ctran	1/24/2022 12:23:42 PM	Clear manual integration of target signal for compound 1,2-Dibromoethane in sample G0121_049.0049.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:23:44 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_049.0049.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:23:46 PM	Set SampleApproved = True for sample G0121_049.0049.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:23:51 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_050.0050.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:23:58 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_049.0049.D, from x, y = 2.854, 16281 to 3.002, 16307, result = 33536; previous integration is from x, y = 2.842, 15786 to 3.043, 15254 and previous response = 42490.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:23:59 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_049.0049.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:24:02 PM	Set SampleApproved = True for sample G0121_050.0050.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:24:13 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_051.0051.D, from x, y = 2.858, 16677 to 3.003, 16085, result = 32581; previous integration is from x, y = 2.847, 15865 to 3.044, 15255 and previous response = 41851.			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 12:24:14 PM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_051.0051.D, from x = 2.858 to x = 3.003, new integration is from x, y = 2.858, 16677 to 3.003, 16339 and new response = 31479; previous integration is from x, y = 2.858, 16677 to 3.003, 16085 and previous response = 32581.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:24:17 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_051.0051.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:24:22 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_051.0051.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:24:24 PM	Set SampleApproved = True for sample G0121_051.0051.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:24:26 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_052.0052.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegrateSplit	BL2000\ctran	1/24/2022 12:24:32 PM	Split peak for compound 1,1,1,2-Tetrachloroethane in sample G0121_052.0052.D and keep left peak, new integration is from x, y = 2.842, 15770.7480769648 to 2.996, 15446.1020166913 and new response = 44567, previous integration is from x, y = 2.842, 15771 to 3.007, 15423 and previous response = 45522.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:24:38 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_052.0052.D, from x, y = 2.842, 15771 to 2.943, 15671, result = 36250; previous integration is from x, y = 2.842, 15771 to 2.996, 15446 and previous response = 44567.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:24:43 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_052.0052.D, from x, y = 2.858, 16609 to 2.943, 15671, result = 33792; previous integration is from x, y = 2.842, 15771 to 2.943, 15671 and previous response = 36250.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:24:46 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_052.0052.D, from x, y = 2.858, 16609 to 2.943, 16790, result = 30912; previous integration is from x, y = 2.858, 16609 to 2.943, 15671 and previous response = 33792.			✓	
CmdManuallyIntegrateDropBaseline	BL2000\ctran	1/24/2022 12:24:47 PM	Drop baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_052.0052.D to y = 16609, new integration is from x, y = 2.858, 16609 to 2.943, 16609 and new response = 31376; previous integration is from x, y = 2.858, 16609 to 2.943, 16790 and previous response = 30912.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:24:50 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_052.0052.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:24:56 PM	Set SampleApproved = True for sample G0121_052.0052.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:25:03 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_053.0053.D, from x, y = 2.855, 16510 to 2.994, 16698, result = 33686; previous integration is from x, y = 2.842, 15965 to 3.053, 15330 and previous response = 45124.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:25:05 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_053.0053.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:25:10 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_053.0053.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:25:11 PM	Set SampleApproved = True for sample G0121_053.0053.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:25:14 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_054.0054.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:25:22 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_054.0054.D, from x, y = 2.853, 16372 to 3.014, 16006, result = 32951; previous integration is from x, y = 2.842, 15713 to 3.050, 15146 and previous response = 41872.			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 12:25:23 PM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_054.0054.D, from x = 2.853 to x = 3.014, new integration is from x, y = 2.853, 16099 to 3.014, 16151 and new response = 33567; previous integration is from x, y = 2.853, 16372 to 3.014, 16006 and previous response = 32951.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:25:25 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_054.0054.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:25:29 PM	Set SampleApproved = True for sample G0121_054.0054.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:25:33 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_055.0055.D			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 12:25:39 PM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_055.0055.D, from x = 2.844 to x = 2.996, new integration is from x, y = 2.844, 15813 to 2.996, 15875 and new response = 36555; previous integration is from x, y = 2.844, 15813 to 2.996, 15874 and previous response = 36557.			✓	
CmdClearManualIntegration	BL2000\ctran	1/24/2022 12:25:40 PM	Clear manual integration of target signal for compound 1,1,1,2-Tetrachloroethane in sample G0121_055.0055.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:25:43 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_055.0055.D, from x, y = 2.858, 16323 to 2.971, 16458, result = 32296; previous integration is from x, y = 2.844, 15813 to 2.996, 15874 and previous response = 36557.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:25:50 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_055.0055.D, from x, y = 2.858, 16323 to 2.995, 16077, result = 33463; previous integration is from x, y = 2.858, 16323 to 2.971, 16458 and previous response = 32296.			✓	
CmdClearManualIntegration	BL2000\ctran	1/24/2022 12:25:52 PM	Clear manual integration of target signal for compound 1,1,1,2-Tetrachloroethane in sample G0121_055.0055.D			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 12:25:57 PM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_055.0055.D, from x = 2.844 to x = 2.996, new integration is from x, y = 2.844, 15813 to 2.996, 15875 and new response = 36555; previous integration is from x, y = 2.844, 15813 to 2.996, 15874 and previous response = 36557.			✓	
CmdClearManualIntegration	BL2000\ctran	1/24/2022 12:25:58 PM	Clear manual integration of target signal for compound 1,1,1,2-Tetrachloroethane in sample G0121_055.0055.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:26:01 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_055.0055.D, from x, y = 2.859, 16338 to 2.996, 15874, result = 34199; previous integration is from x, y = 2.844, 15813 to 2.996, 15874 and previous response = 36557.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:26:05 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_055.0055.D, from x, y = 2.859, 16338 to 2.980, 16172, result = 33232; previous integration is from x, y = 2.859, 16338 to 2.996, 15874 and previous response = 34199.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:26:10 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_055.0055.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:26:15 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_055.0055.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:26:27 PM	Set SampleApproved = True for sample G0121_055.0055.D; previous value = False			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:26:34 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_056.0056.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:26:35 PM	Set SampleApproved = True for sample G0121_056.0056.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:26:38 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_057.0057.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:26:46 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_057.0057.D, from x, y = 2.858, 16517 to 2.994, 16542, result = 32061; previous integration is from x, y = 2.842, 15901 to 3.040, 15306 and previous response = 42544.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:26:47 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_057.0057.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:26:50 PM	Set SampleApproved = True for sample G0121_057.0057.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:27:02 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_057.0057.D			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:27:05 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_057.0057.D; previous value = GT			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:27:18 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_058.0058.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:27:20 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_059.0059.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:27:23 PM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0121_059.0059.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:27:32 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_056.0056.D, from x, y = 2.859, 16854 to 2.924, 15797, result = 31581; previous integration is from x, y = 2.843, 15940 to 2.924, 15797 and previous response = 33704.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:27:36 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_056.0056.D, from x, y = 2.859, 16854 to 2.921, 16467, result = 28535; previous integration is from x, y = 2.859, 16854 to 2.924, 15797 and previous response = 31581.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdClearManualIntegration	BL2000\ctran	1/24/2022 12:27:38 PM	Clear manual integration of target signal for compound 1,1,1,2-Tetrachloroethane in sample G0121_056.0056.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:27:45 PM	Set SampleApproved = True for sample G0121_058.0058.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:27:47 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_059.0059.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:27:50 PM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0121_059.0059.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:27:52 PM	Set SampleApproved = True for sample G0121_059.0059.D; previous value = False			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:28:09 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_060.0060.D; previous value = GT			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:28:15 PM	Set SampleApproved = True for sample G0121_060.0060.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:28:18 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_061.0061.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:28:22 PM	Set SampleApproved = True for sample G0121_061.0061.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:28:28 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_062.0062.D, from x, y = 2.859, 16364 to 2.993, 16401, result = 32277; previous integration is from x, y = 2.843, 15797 to 3.050, 15174 and previous response = 42666.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:28:29 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_062.0062.D; previous value =			✓	
CmdManuallyIntegrateDropBaseline	BL2000\ctran	1/24/2022 12:28:35 PM	Drop baseline for compound 1,2-Dibromoethane in sample G0121_062.0062.D to y = 16501, new integration is from x, y = 2.292, 16501 to 2.438, 16501 and new response = 44883; previous integration is from x, y = 2.292, 16501 to 2.438, 16645 and previous response = 44253.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:29:06 PM	Manually integrate compound 1,2-Dibromoethane in sample G0121_062.0062.D, from x, y = 2.292, 16501 to 2.481, 16266, result = 45950; previous integration is from x, y = 2.292, 16501 to 2.438, 16501 and previous response = 44883.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:29:08 PM	Set UserAnnotation = LT for compound 1,2-Dibromoethane in sample G0121_062.0062.D; previous value =			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:29:11 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_062.0062.D; previous value = GT			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:29:14 PM	Set SampleApproved = True for sample G0121_062.0062.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:29:21 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_063.0063.D, from x, y = 2.858, 16305 to 3.007, 16286, result = 32083; previous integration is from x, y = 2.841, 15734 to 3.043, 15158 and previous response = 41817.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:29:22 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_063.0063.D; previous value =			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 12:29:27 PM	Snap baseline for compound 1,2-Dibromoethane in sample G0121_063.0063.D, from x = 2.291 to x = 2.451, new integration is from x, y = 2.291, 16427 to 2.451, 16229 and new response = 19282; previous integration is from x, y = 2.291, 16314 to 2.451, 16228 and previous response = 19830.			✓	
CmdClearManualIntegration	BL2000\ctran	1/24/2022 12:29:30 PM	Clear manual integration of target signal for compound 1,2-Dibromoethane in sample G0121_063.0063.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:29:36 PM	Set SampleApproved = True for sample G0121_063.0063.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:29:40 PM	Manually integrate compound 1,2-Dibromoethane in sample G0121_064.0064.D, from x, y = 2.291, 16416 to 2.477, 16219, result = 45276; previous integration is from x, y = 2.291, 16416 to 2.439, 16524 and previous response = 43881.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:29:42 PM	Set UserAnnotation = LT for compound 1,2-Dibromoethane in sample G0121_064.0064.D; previous value =			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 12:29:46 PM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_064.0064.D, from x = 2.852 to x = 3.043, new integration is from x, y = 2.852, 16052 to 3.043, 15974 and new response = 34537; previous integration is from x, y = 2.852, 16054 to 3.043, 15803 and previous response = 35510.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:29:50 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_064.0064.D, from x, y = 2.858, 16327 to 3.014, 16255, result = 31576; previous integration is from x, y = 2.852, 16052 to 3.043, 15974 and previous response = 34537.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:29:50 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_064.0064.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:30:02 PM	Set SampleApproved = True for sample G0121_064.0064.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:30:07 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_065.0065.D, from x, y = 2.859, 16378 to 2.993, 16333, result = 31393; previous integration is from x, y = 2.843, 15772 to 3.039, 15210 and previous response = 41035.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:30:08 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_065.0065.D; previous value =			✓	
CmdManuallyIntegrateDropBaseline	BL2000\ctran	1/24/2022 12:30:13 PM	Drop baseline for compound 1,2-Dibromoethane in sample G0121_065.0065.D to y = 16455, new integration is from x, y = 2.294, 16455 to 2.438, 16455 and new response = 44306; previous integration is from x, y = 2.294, 16455 to 2.438, 16553 and previous response = 43881.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:30:24 PM	Manually integrate compound 1,2-Dibromoethane in sample G0121_065.0065.D, from x, y = 2.294, 16455 to 2.478, 16255, result = 45191; previous integration is from x, y = 2.294, 16455 to 2.438, 16455 and previous response = 44306.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:30:26 PM	Set UserAnnotation = LT for compound 1,2-Dibromoethane in sample G0121_065.0065.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:30:31 PM	Set SampleApproved = True for sample G0121_065.0065.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:30:37 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_066.0066.D, from x, y = 2.854, 16323 to 2.996, 16333, result = 31334; previous integration is from x, y = 2.841, 15781 to 3.043, 15215 and previous response = 40825.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:30:38 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_066.0066.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:30:42 PM	Set SampleApproved = True for sample G0121_066.0066.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:30:46 PM	Manually integrate compound 1,2-Dibromoethane in sample G0121_067.0067.D, from x, y = 2.293, 16450 to 2.467, 16318, result = 44826; previous integration is from x, y = 2.293, 16450 to 2.442, 16562 and previous response = 43685.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:30:47 PM	Set UserAnnotation = LT for compound 1,2-Dibromoethane in sample G0121_067.0067.D; previous value =			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:30:52 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_067.0067.D, from x, y = 2.860, 16431 to 2.995, 16344, result = 31357; previous integration is from x, y = 2.843, 15758 to 3.050, 15171 and previous response = 41910.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:30:54 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_067.0067.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:30:55 PM	Set SampleApproved = True for sample G0121_067.0067.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:30:58 PM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0121_068.0068.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:30:59 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_068.0068.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:31:11 PM	Set SampleApproved = True for sample G0121_068.0068.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:31:41 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_069.0069.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:31:49 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_069.0069.D, from x, y = 2.858, 16194 to 3.003, 16214, result = 32279; previous integration is from x, y = 2.843, 15688 to 3.045, 15135 and previous response = 41409.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:31:52 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_069.0069.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:31:54 PM	Set SampleApproved = True for sample G0121_069.0069.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:31:56 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_070.0070.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:32:03 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_070.0070.D, from x, y = 2.855, 16323 to 3.000, 16328, result = 31376; previous integration is from x, y = 2.839, 15742 to 3.048, 15153 and previous response = 41731.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:32:04 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_070.0070.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:32:05 PM	Set SampleApproved = True for sample G0121_070.0070.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:32:09 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_071.0071.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:32:10 PM	Set SampleApproved = True for sample G0121_071.0071.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:32:13 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_072.0072.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:32:21 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_072.0072.D, from x, y = 2.855, 16276 to 2.999, 16153, result = 32882; previous integration is from x, y = 2.842, 15766 to 3.054, 15173 and previous response = 41988.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 12:32:22 PM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_072.0072.D, from x = 2.855 to x = 2.999, new integration is from x, y = 2.855, 16276 to 2.999, 16302 and new response = 32239; previous integration is from x, y = 2.855, 16276 to 2.999, 16153 and previous response = 32882.			✓	
CmdManuallyIntegrateDropBaseline	BL2000\ctran	1/24/2022 12:32:24 PM	Drop baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_072.0072.D to y = 16276, new integration is from x, y = 2.855, 16276 to 2.999, 16276 and new response = 32351; previous integration is from x, y = 2.855, 16276 to 2.999, 16302 and previous response = 32239.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:32:26 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_072.0072.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:32:28 PM	Set SampleApproved = True for sample G0121_072.0072.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:32:31 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_073.0073.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:32:38 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_073.0073.D, from x, y = 2.858, 16267 to 2.996, 16219, result = 31267; previous integration is from x, y = 2.843, 15688 to 3.039, 15132 and previous response = 40562.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:32:39 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_073.0073.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:32:41 PM	Set SampleApproved = True for sample G0121_073.0073.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:32:49 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_074.0074.D, from x, y = 2.858, 16296 to 2.999, 16292, result = 31404; previous integration is from x, y = 2.843, 15743 to 3.048, 15152 and previous response = 41288.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:32:51 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_074.0074.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:32:53 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_074.0074.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:32:54 PM	Set SampleApproved = True for sample G0121_074.0074.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:32:56 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_075.0075.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:33:04 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_075.0075.D, from x, y = 2.850, 16309 to 2.986, 16369, result = 30648; previous integration is from x, y = 2.840, 15760 to 2.986, 16369 and previous response = 32783.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:33:05 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_075.0075.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:33:07 PM	Set SampleApproved = True for sample G0121_075.0075.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:33:20 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_076.0076.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:33:24 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_076.0076.D, from x, y = 2.855, 16439 to 3.003, 16375, result = 31042; previous integration is from x, y = 2.850, 15993 to 3.045, 15286 and previous response = 39670.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:33:25 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_076.0076.D; previous value =			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:33:33 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_077.0077.D, from x, y = 2.843, 15870 to 2.939, 15726, result = 36506; previous integration is from x, y = 2.843, 15870 to 3.092, 15212 and previous response = 57609.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:33:36 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_077.0077.D, from x, y = 2.860, 16979 to 2.939, 15726, result = 33444; previous integration is from x, y = 2.843, 15870 to 2.939, 15726 and previous response = 36506.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 12:33:38 PM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_077.0077.D, from x = 2.860 to x = 2.939, new integration is from x, y = 2.860, 16979 to 2.939, 21328 and new response = 20138; previous integration is from x, y = 2.860, 16979 to 2.939, 15726 and previous response = 33444.			✓	
CmdManuallyIntegrateDropBaseline	BL2000\ctran	1/24/2022 12:33:40 PM	Drop baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_077.0077.D to y = 16979, new integration is from x, y = 2.860, 16979 to 2.939, 16979 and new response = 30467; previous integration is from x, y = 2.860, 16979 to 2.939, 21328 and previous response = 20138.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:33:43 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_077.0077.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:33:51 PM	Set SampleApproved = True for sample G0121_076.0076.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:33:52 PM	Set SampleApproved = True for sample G0121_077.0077.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:33:56 PM	Manually integrate compound 1,2-Dibromoethane in sample G0121_078.0078.D, from x, y = 2.291, 16374 to 2.463, 16203, result = 44963; previous integration is from x, y = 2.291, 16374 to 2.440, 16421 and previous response = 43978.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:34:04 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_078.0078.D, from x, y = 2.857, 16306 to 3.007, 16255, result = 31688; previous integration is from x, y = 2.849, 15916 to 3.047, 15173 and previous response = 40059.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:34:07 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_078.0078.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:34:10 PM	Set SampleApproved = True for sample G0121_078.0078.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:34:14 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_079.0079.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:34:15 PM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0121_079.0079.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:34:23 PM	Set SampleApproved = True for sample G0121_080.0080.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:34:24 PM	Set SampleApproved = True for sample G0121_079.0079.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:34:29 PM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0121_081.0081.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:34:30 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_081.0081.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:34:33 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_082.0082.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:34:43 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_082.0082.D, from x, y = 2.850, 16293 to 2.999, 16276, result = 32072; previous integration is from x, y = 2.839, 15777 to 3.042, 15220 and previous response = 41170.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:34:45 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_082.0082.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:34:47 PM	Set SampleApproved = True for sample G0121_082.0082.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:34:48 PM	Set SampleApproved = True for sample G0121_081.0081.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:34:55 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_083.0083.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:35:01 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_083.0083.D, from x, y = 2.854, 16420 to 3.004, 16219, result = 31883; previous integration is from x, y = 2.840, 15719 to 3.033, 15186 and previous response = 41273.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:35:03 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_083.0083.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:35:05 PM	Set SampleApproved = True for sample G0121_083.0083.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:35:10 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_084.0084.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:35:47 PM	Set SampleApproved = True for sample G0121_084.0084.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:35:52 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_085.0085.D, from x, y = 2.841, 16334 to 2.846, 15797, result = -96; previous integration is from x, y = 2.841, 15714 to 2.992, 16349 and previous response = 34034.			✓	
CmdClearManualIntegration	BL2000\ctran	1/24/2022 12:35:52 PM	Clear manual integration of target signal for compound 1,1,1,2-Tetrachloroethane in sample G0121_085.0085.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:35:56 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_085.0085.D, from x, y = 2.851, 16206 to 2.992, 16349, result = 32078; previous integration is from x, y = 2.841, 15714 to 2.992, 16349 and previous response = 34034.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:35:58 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_085.0085.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:36:01 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_085.0085.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:36:02 PM	Set SampleApproved = True for sample G0121_085.0085.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:36:06 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_086.0086.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:36:11 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_086.0086.D, from x, y = 2.854, 16417 to 2.993, 16438, result = 32673; previous integration is from x, y = 2.841, 15806 to 3.042, 15130 and previous response = 43572.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:36:12 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_086.0086.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:36:13 PM	Set SampleApproved = True for sample G0121_086.0086.D; previous value = False			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:36:18 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_087.0087.D, from x, y = 2.853, 16625 to 2.992, 16563, result = 31822; previous integration is from x, y = 2.843, 16020 to 2.992, 16563 and previous response = 34297.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 12:36:18 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_087.0087.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:36:22 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_087.0087.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:36:23 PM	Set SampleApproved = True for sample G0121_087.0087.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 12:36:33 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_088.0088.D, from x, y = 2.854, 16521 to 2.989, 16620, result = 31567; previous integration is from x, y = 2.843, 15957 to 2.989, 16620 and previous response = 33765.			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 12:36:36 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_088.0088.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 12:36:58 PM	Set SampleApproved = True for sample G0121_088.0088.D; previous value = False			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 12:37:01 PM	Quantitate all compounds in all samples			✓	
CmdSaveBatchTable	BL2000\ctran	1/24/2022 12:37:06 PM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin			✓	
CmdSaveBatchTable	BL2000\ctran	1/24/2022 12:52:07 PM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin			✓	
CmdOpenBatchTable	BL2000\ctran	1/24/2022 2:21:53 PM	Open batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G012122_8011_W_CLT.batch.bin			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 2:23:44 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_089.0089.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 2:23:58 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_089.0089.D, from x, y = 2.853, 16328 to 2.995, 16318, result = 32103; previous integration is from x, y = 2.839, 15784 to 3.042, 15227 and previous response = 41470.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 2:24:01 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_089.0089.D; previous value =			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 2:24:04 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_088.0088.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:24:26 PM	Set SampleApproved = True for sample G0121_089.0089.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 2:24:34 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_090.0090.D, from x, y = 2.848, 16133 to 2.999, 16094, result = 31884; previous integration is from x, y = 2.837, 15536 to 3.039, 14982 and previous response = 41672.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 2:24:35 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_090.0090.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 2:24:38 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_090.0090.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:24:54 PM	Set SampleApproved = True for sample G0121_090.0090.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 2:25:22 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_091.0091.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 2:25:33 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_091.0091.D, from x, y = 2.857, 16196 to 2.988, 16322, result = 32237; previous integration is from x, y = 2.842, 15666 to 2.988, 16322 and previous response = 34296.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 2:25:34 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_091.0091.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:25:39 PM	Set SampleApproved = True for sample G0121_091.0091.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 2:25:43 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_092.0092.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 2:25:45 PM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0121_092.0092.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:25:46 PM	Set SampleApproved = True for sample G0121_092.0092.D; previous value = False			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 2:25:51 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_093.0093.D; previous value = GT			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:25:56 PM	Set SampleApproved = True for sample G0121_093.0093.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 2:26:00 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_094.0094.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 2:26:05 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_094.0094.D, from x, y = 2.850, 16242 to 2.994, 16208, result = 30060; previous integration is from x, y = 2.836, 15696 to 3.041, 15175 and previous response = 39241.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 2:26:07 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_094.0094.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:26:10 PM	Set SampleApproved = True for sample G0121_094.0094.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 2:26:13 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_095.0095.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 2:26:26 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_095.0095.D, from x, y = 2.853, 16432 to 2.990, 16703, result = 35617; previous integration is from x, y = 2.838, 15682 to 2.998, 15332 and previous response = 45406.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/24/2022 2:26:31 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0121_095.0095.D, from x, y = 2.853, 16432 to 2.938, 16526, result = 31367; previous integration is from x, y = 2.853, 16432 to 2.990, 16703 and previous response = 35617.			✓	
CmdManuallyIntegrateDropBaseline	BL2000\ctran	1/24/2022 2:26:35 PM	Drop baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_095.0095.D to y = 16432, new integration is from x, y = 2.853, 16432 to 2.938, 16432 and new response = 31607; previous integration is from x, y = 2.853, 16432 to 2.938, 16526 and previous response = 31367.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 2:26:36 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_095.0095.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:26:40 PM	Set SampleApproved = True for sample G0121_095.0095.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 2:26:42 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_096.0096.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 2:26:44 PM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0121_096.0096.D			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/24/2022 2:27:02 PM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_097.0097.D, from x = 2.833 to x = 3.033, new integration is from x, y = 2.833, 16104 to 3.033, 16010 and new response = 170339; previous integration is from x, y = 2.833, 16101 to 3.033, 15906 and previous response = 170985.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 2:27:04 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_097.0097.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:27:05 PM	Set SampleApproved = True for sample G0121_097.0097.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:27:18 PM	Set SampleApproved = True for sample G0121_096.0096.D; previous value = False			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/24/2022 2:27:41 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0121_038.0038.D; previous value = GT			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:27:47 PM	Set SampleApproved = True for sample G0121_038.0038.D; previous value = False			✓	
CmdClearManualIntegration	BL2000\ctran	1/24/2022 2:38:00 PM	Clear manual integration of target signal for compound 1,2-Dibromoethane in sample G0121_038.0038.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/24/2022 2:38:03 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0121_038.0038.D			✓	
CmdSaveBatchTable	BL2000\ctran	1/24/2022 2:48:19 PM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 2:48:38 PM	Quantitate all compounds in all samples			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:48:53 PM	Set SampleType = CC for sample G0121_022.0022.D; previous value = Calibration			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:48:56 PM	Set SampleType = CC for sample G0121_023.0023.D; previous value = Calibration			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:48:58 PM	Set SampleType = CC for sample G0121_024.0024.D; previous value = Calibration			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:49:01 PM	Set SampleType = CC for sample G0121_025.0025.D; previous value = Calibration			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:49:05 PM	Set SampleType = CC for sample G0121_026.0026.D; previous value = Calibration			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:49:07 PM	Set SampleType = CC for sample G0121_027.0027.D; previous value = Calibration			✓	
CmdSetSampleAttribute	BL2000\ctran	1/24/2022 2:49:09 PM	Set SampleType = CC for sample G0121_028.0028.D; previous value = Calibration			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 2:50:55 PM	Quantitate all compounds in all samples			✓	
CmdSaveBatchTable	BL2000\ctran	1/24/2022 2:50:57 PM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin			✓	
CmdManuallyIntegrateDropBaseline	BL2000\ctran	1/24/2022 2:51:36 PM	Drop baseline for compound 1,1,1,2-Tetrachloroethane in sample G0121_053.0053.D to y = 16510, new integration is from x, y = 2.855, 16510 to 2.994, 16510 and new response = 34469; previous integration is from x, y = 2.855, 16510 to 2.994, 16698 and previous response = 33686.			✓	
CmdSaveBatchTable	BL2000\ctran	1/24/2022 2:53:05 PM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin			✓	
CmdSaveBatchTable	BL2000\ctran	1/24/2022 2:53:18 PM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin			✓	
CmdQuantitate	BL2000\ctran	1/24/2022 2:53:31 PM	Quantitate all compounds in all samples			✓	
CmdSaveBatchTable	BL2000\ctran	1/24/2022 2:53:33 PM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin			✓	
CmdSaveBatchTable	BL2000\ctran	1/24/2022 3:53:56 PM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantResults\G012122_8011_W_CLT.batch.bin			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdOpenBatchTable	BL2000\ctran	3/9/2022 1:03:04 PM	Open batch \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\G012122_8011_W_CLT.batch.bin			✓	
GenerateReport	BL2000\ctran	3/9/2022 1:09:00 PM	Generates report - Method: \\MASSHUNTER\Org\reports\Gen_ResultsSummary.m, Output Path: \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantReports\G012122_8011_W_CLT			✓	
GenerateReport	BL2000\ctran	3/9/2022 1:11:27 PM	Generates report - Method: \\MASSHUNTER\Org\reports\init_cal_rpt.m, Output Path: \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantReports\G012122_8011_W_CLT-1			✓	
GenerateReport	BL2000\ctran	3/9/2022 1:13:37 PM	Generates report - Method: \\MASSHUNTER\Org\reports\Gen_Calibration.m, Output Path: \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantReports\G012122_8011_W_CLT-2			✓	
GenerateReport	BL2000\ctran	3/9/2022 1:17:07 PM	Generates report - Method: \\MASSHUNTER\Org\reports\Env_QuantResults_wGraphics+Chromatogram.m, Output Path: \\MASSHUNTER\Org\Data\GECD.I\G012122\aiaexport\QuantReports\G012122_8011_W_CLT-3			✓	

PREP BATCH REPORT

Prep Batch **163202** | Prep Code: **PRP-8011-W** | Prep Temp **NA °C** | Technician: **Carry L Tran** | Batch Units: **ML** | Prep Start Date: **1/25/2022 9:06:23 AM** | Prep End Date: **1/25/2022 12:43:00 P**

Sample ID	Matrix	pH	Initial Samp Amt	Sol Added	Sol Recovered	Final Vol (mL)	Factor	Balance	Prep Start Date	Prep End Date
MB-163202		6	35	0	0	2.0	0.057		1/25/2022	1/25/2022
	CLT spiked and surrogated. JMH witnessed and assisted.Samples were put on solvent at 11:45am.									
LCS-163202		6	35	0	0	2.0	0.057		1/25/2022	1/25/2022
	Unlocked to add comments- CLT 1/25/22, Unlocked to fix grammatical error.									
LCS1-163202		6	35	0	0	2.0	0.057	Bal #25	1/25/2022	1/25/2022
	All samples poured to 35mL using a gravimetrically determined standard made by CLT on 01/25/2022									
CK3-163202		6	35	0	0	2.0	0.057	Bal #25	1/25/2022	1/25/2022
	5mL_19K50667 calibrated/passed on 01/25/2022 prior to the extraction. Unlocked to add comments- CLT 3/9/22									
CK5-163202		6	35	0	0	2.0	0.057	Bal #25	1/25/2022	1/25/2022
	Unlocked to add final masses- CLT 1/26/22 Unlocked to add comments- CLT 1/31/22									
B22011446-001H	Ground Water	1	37	0	0	2.0	0.055	Bal #25	1/25/2022	1/25/2022
	Vial 1/3. Combined vial and sample weight of 62.10g with cap on. Empty vial weight with cap on 25.78g= 36.32g. Entire sample consumed in extraction.									
B22011446-001HMS	Ground Water	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
	Vial 2/3. Combined vial and sample weight of 61.65g with cap on. Empty vial weight with cap on 25.72g= 35.93g. Entire sample consumed in extraction.									
B22011446-001HMSD	Ground Water	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
	Vial 3/3. Combined vial and sample weight of 61.83g with cap on. Empty vial weight with cap on 26.29g= 35.54g. Entire sample consumed in extraction.									
B22011446-004A	Trip Blank	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
	Vial 1/1. Combined vial and sample weight of 61.33g with cap on. Empty vial weight with cap on 25.74g= 35.59g.Entire sample consumed in extraction.									
B22011446-006H	Ground Water	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
	Vial 1/3. Combined vial and sample weight of 61.76g with cap on. Empty vial weight with cap on 25.98g= 35.78g.									
B22011446-009A	Trip Blank	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
	Vial 1/1. Combined vial and sample weight of 61.71g with cap on. Empty vial weight with cap on 25.78g= 35.93g.Entire sample consumed in extraction.									
B22011446-011H	Ground Water	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
	Vial 1/3. Combined vial and sample weight of 61.86g with cap on. Empty vial weight with cap on 25.97g= 35.89g.									
B22011446-015A	Trip Blank	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
	Vial 1/1. Combined vial and sample weight of 61.50g with cap on. Empty vial weight with cap on 25.64g= 35.86g.Entire sample consumed in extraction.									
B22011446-017H	Ground Water	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
	Vial 1/3. Combined vial and sample weight of 61.06g with cap on. Empty vial weight with cap on 25.56g= 35.50g.									

Number	Reagent Name	Exp Date	
11	Carbon Filter Water	1/1/2023	35mL
13776	4ML, Amber Vial, 24163942	4/20/2026	
14206	pH-indicator Strips 0-14 HC160347	8/26/2026	
14500	40 mL Clear VOA Lot 00081369	11/9/2026	
14543	Hexane EB754	6/4/2023	2mL
14729	Laboratory Fortified Blank Sample Concentrate	2/6/2023	14uL,3

Spk ID	Spike Name	SampType	AmtAdd	Exp Date
NaCl 12/23/21(13	Baked Sodium Chloride	ALL	7g	6/15/2026
PH011922504Su	504.1 Surrogate (0.1ug/mL)MeOH	ALL Except CKs	35uL	3/20/2023
PH011122504C2	504.1 Cal Stock 2(0.07ug/mL) MeOH	CK3	50µL	2/12/2023
PH011122504C3	504.1 Cal Stock 3(0.7ug/mL) MeOH	CK5	20µL	2/12/2023

PREP BATCH REPORT

Prep Code: **PRP-8011-W** Technician: **Carry L Tran** Prep Start Date: **1/25/2022 9:06:23 AM**

Prep Batch **163202** Prep Temp **NA °C** Batch Units: **ML** Prep End Date: **1/25/2022 12:43:00 P**

Sample ID	Matrix	pH	Initial Samp Amt	Sol Added	Sol Recovered	Final Vol (mL)	Factor	Balance	Prep Start Date	Prep End Date
B22011446-020A	Trip Blank	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
Vial 1/1. Combined vial and sample weight of 61.79g with cap on. Empty vial weight with cap on 25.87g= 35.92g.Entire sample consumed in extraction.										
B22011446-022H	Ground Water	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
Vial 1/3. Combined vial and sample weight of 61.32g with cap on. Empty vial weight with cap on 25.53g= 35.79g. Sample has a silght oil smell.										
B22011446-025A	Trip Blank	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
Vial 1/1. Combined vial and sample weight of 61.54g with cap on. Empty vial weight with cap on 25.91g= 35.63g.Entire sample consumed in extraction.										
B22011446-027H	Ground Water	1	36	0	0	2.0	0.055	Bal #25	1/25/2022	1/25/2022
Vial 1/3. Combined vial and sample weight of 61.73g with cap on. Empty vial weight with cap on 25.54g= 36.19g.										
B22011446-030A	Trip Blank	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
Vial 1/1. Combined vial and sample weight of 61.80g with cap on. Empty vial weight with cap on 25.82g= 35.98g.Entire sample consumed in extraction.										
B22011446-032H	Ground Water	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
Vial 1/3. Combined vial and sample weight of 62.23g with cap on. Empty vial weight with cap on 26.33g= 35.90g.										
B22011446-035A	Trip Blank	1	36	0	0	2.0	0.056	Bal #25	1/25/2022	1/25/2022
Vial 1/1. Combined vial and sample weight of 61.66g with cap on. Empty vial weight with cap on 25.91g= 35.75g.Entire sample consumed in extraction.										
B22010745-004A	Trip Blank	6	35	0	0	2.0	0.057	Bal #25	1/25/2022	1/25/2022
Vial 1/3. Combined vial and sample weight of 64.09g with cap on. Empty vial weight with cap on 29.24g= 34.85g.										

Number	Reagent Name	Exp Date	
11	Carbon Filter Water	1/1/2023	35mL
13776	4ML, Amber Vial, 24163942	4/20/2026	
14206	pH-indicator Strips 0-14 HC160347	8/26/2026	
14500	40 mL Clear VOA Lot 00081369	11/9/2026	
14543	Hexane EB754	6/4/2023	2mL
14729	Laboratory Fortified Blank Sample Concentrate	2/6/2023	14uL,3

Spk ID	Spike Name	SampType	AmtAdd	Exp Date
NaCl 12/23/21(13	Baked Sodium Chloride	ALL	7g	6/15/2026
PH011922504Su	504.1 Surrogate (0.1ug/mL)MeOH	ALL Except CKs	35uL	3/20/2023
PH011122504C2	504.1 Cal Stock 2(0.07ug/mL) MeOH	CK3	50µL	2/12/2023
PH011122504C3	504.1 Cal Stock 3(0.7ug/mL) MeOH	CK5	20µL	2/12/2023

Energy Laboratories Inc

ANALYTICAL RUN Summary

09-Mar-22

Run ID GECD.I_220126A

Run Start Date: 1/26/2022
Analyst: Carry L Tran
Ical:
Column ID: RTX-CLP_0.53
Comments:

Std ID	Std Name	Std Amount	Std Units	Samp Amount	Samp Units	SampType	Expiration Date
SeePrepRecord	Standards Tracked in Prep Batch						2/4/2050

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15004990	CK3-163202	PST-8011-W	CCV3	GECD.I\G012622\	1/26/2022 10:31:	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.11075	0.11047313		0.1	0	0	0.0025835	0.01	0	110%	80	120	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09375	0.09351563		0.1	0	0	0.0056259	0.02	0	94%	80	120	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15004991	MB-163202	PST-8011-W	MBLK	GECD.I\G012622\	1/26/2022 10:51:	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025835	0.005	0	0%	0	0	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.0906	0.0903735		0.1	0	0	0.0056259	0.02	0	90%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15004992	LCS-163202	PST-8011-W	LCS-DOD	GECD.I\G012622\	1/26/2022 11:11:	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.25717	0.25652708		0.25	0	0	0.0025835	0.01	0	103%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09614	0.09589965		0.1	0	0	0.0056259	0.02	0	96%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15004993	LCS1-163202	PST-8011-W	LCS1	GECD.I\G012622\	1/26/2022 11:31:	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.10442	0.10415895		0.1	0	0	0.0025835	0.01	0	104%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.0951	0.09486225		0.1	0	0	0.0056259	0.02	0	95%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15004994	B22010745-004	PST-8011-W	SAMP	GECD.I\G012622\	1/26/2022 12:10:	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025835	0.01	0	0%	0	0	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09891	0.09866273		0.1	0	0	0.0056259	0.02	0	99%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15004995	B22011446-004	PST-8011-W	SAMP	GECD.I\G012622\	1/26/2022 12:30:	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.0924	0.090552		0.098	0	0	0.0055272	0.02	0	92%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15004996	B22011446-006	PST-8011-W	SAMP	GECD.I\G012622\	1/26/2022 12:50:	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09408	0.0921984		0.098	0	0	0.0055272	0.02	0	94%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15004998	B22011446-009	PST-8011-W	SAMP	GECD.I\G012622\	1/26/2022 1:10:3	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.08462	0.0829276		0.097	0	0	0.0055272	0.02	0	85%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15004999	B22011446-011	PST-8011-W	SAMP	GECD.I\G012622\	1/26/2022 1:30:2	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.10259	0.1005382		0.098	0	0	0.0055272	0.02	0	103%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005000	B22011446-015	PST-8011-W	SAMP	GECD.I\G012622\	1/26/2022 1:50:1	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09542	0.0935116		0.098	0	0	0.0055272	0.02	0	95%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005002	B22011446-017	PST-8011-W	SAMP	GECD.I\G012622\	1/26/2022 2:10:0	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.10176	0.0997248		0.099	0	0	0.0055272	0.02	0	101%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005003	B22011446-020	PST-8011-W	SAMP	G012622\aiaexpo	1/26/2022 2:29:5	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09599	0.0940702		0.097	0	0	0.0055272	0.02	0	97%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005004	B22011446-001	PST-8011-W	SAMP	G012622\aiaexpo	1/26/2022 2:49:5	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09474	0.09118725		0.096	0	0	0.0054285	0.02	0	95%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005005	B22011446-001	PST-8011-W	MS-DOD	G012622\aiaexpo	1/26/2022 3:09:4	1	163202	1/25/2022 9:	2E+07	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.24742	0.2424716		0.2425	0	0	0.0025382	0.01	0	100%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09222	0.0903756		0.097	0	0	0.0055272	0.02	0	93%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005006	B22011446-001	PST-8011-W	MSD-DOD	G012622\aiaexpo	1/26/2022 3:29:2	1	163202	1/25/2022 9:	2E+07	2E+07	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.24624	0.2413152		0.245	0	0.2424716	0.0025382	0.01	0	98%	60	140	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09233	0.0904834		0.098	0	0	0.0055272	0.02	0	92%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005007	CK5-163129	PST-8011-W	CCV4	G012622\aiaexpo	1/26/2022 4:09:0	1	163129	1/21/2022 7:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.42394	0.42288015		0.4	0	0	0.0025835	0.01	0	106%	80	120	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.43681	0.43571798		0.4	0	0	0.0056259	0.02	0	109%	80	120	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005008	B22011446-022	PST-8011-W	SAMP	G012622\aiaexpo	1/26/2022 4:48:4	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.10559	0.1034782		0.098	0	0	0.0055272	0.02	0	106%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005009	B22011446-025	PST-8011-W	SAMP	G012622\aiaexpo	1/26/2022 5:08:3	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09833	0.0963634		0.098	0	0	0.0055272	0.02	0	98%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005010	B22011446-027	PST-8011-W	SAMP	G012622\aiaexpo	1/26/2022 5:28:3	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0024929	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.08793	0.08463263		0.097	0	0	0.0054285	0.02	0	87%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005011	B22011446-030	PST-8011-W	SAMP	G012622\aiaexpo	1/26/2022 5:48:2	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.10908	0.1068984		0.097	0	0	0.0055272	0.02	0	110%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005012	B22011446-032	PST-8011-W	SAMP	G012622\aiaexpo	1/26/2022 6:08:0	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.10018	0.0981764		0.097	0	0	0.0055272	0.02	0	101%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005013	B22011446-035	PST-8011-W	SAMP	G012622\aiaexpo	1/26/2022 6:28:0	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0	0		0	0	0	0.0025382	0.01	0	0%	0	0	0%	U
1,1,1,2-Tetrachloroethane	S	ug/L	0.09715	0.095207		0.098	0	0	0.0055272	0.02	0	97%	70	130	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005014	CK3-163202	PST-8011-W	CCV3	G012622\aiaexpo	1/26/2022 7:07:3	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.10346	0.10320135		0.1	0	0	0.0025835	0.01	0	103%	80	120	0%	
1,1,1,2-Tetrachloroethane	S	ug/L	0.09453	0.09429368		0.1	0	0	0.0056259	0.02	0	94%	80	120	0%	

Seq No	Lab ID	Test Code	Sample Typ	File ID	Analysis Date	DF	Batch ID	Prep Date	SPKref	RPDref	pmoist
15005015	CK5-163202	PST-8011-W	CCV4	G012622\aiaexpo	1/26/2022 7:27:2	1	163202	1/25/2022 9:	0	0	

Analyte	T	Units	RAW	Final	Text	Spike	SPKref	RPDref	MDL	PQL	UQL	%REC	LOW	HIGH	%RPD	Q
1,2-Dibromoethane	A	ug/L	0.55411	0.55272473		0.4	0	0	0.0025835	0.01	0	138%	80	120	0%	S
1,1,1,2-Tetrachloroethane	S	ug/L	0.59322	0.59173695		0.4	0	0	0.0056259	0.02	0	148%	80	120	0%	S

Write Sequence | Insert Entries(Have the first cell for entr

Data File	Sample Name
G:\org\GECD.i\G012622.b\G0126_001	8011Primer ;0.4ug/L$PST-8011-W,C5
G:\org\GECD.i\G012622.b\G0126_002	8011Primer ;0.4ug/L$PST-8011-W,C5
G:\org\GECD.i\G012622.b\G0126_003	8011Primer ;0.4ug/L$PST-8011-W,Cal5
G:\org\GECD.i\G012622.b\G0126_004	8011Primer ;0.1ug/L$PST-8011-W,C5
G:\org\GECD.i\G012622.b\G0126_005	8011Primer ;0.2ug/L$PST-8011-W,C4
G:\org\GECD.i\G012622.b\G0126_006	Hexane ;
G:\org\GECD.i\G012622.b\G0126_007	CK3-163202 ;
G:\org\GECD.i\G012622.b\G0126_008	MB-163202 ;
G:\org\GECD.i\G012622.b\G0126_009	LCS-163202 ;
G:\org\GECD.i\G012622.b\G0126_010	LCS1-163202 ;
G:\org\GECD.i\G012622.b\G0126_011	Hexane;;
G:\org\GECD.i\G012622.b\G0126_012	B22010745-004A ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_013	B22011446-004A ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_014	B22011446-006H ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_015	B22011446-009A ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_016	B22011446-011H ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_017	B22011446-015A ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_018	B22011446-017H ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_019	B22011446-020A ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_020	B22011446-001H ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_021	B22011446-001HMS ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_022	B22011446-001HMSD ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_023	Hexane;;
G:\org\GECD.i\G012622.b\G0126_024	CK5-163129 ;
G:\org\GECD.i\G012622.b\G0126_025	Hexane;;
G:\org\GECD.i\G012622.b\G0126_026	B22011446-022H ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_027	B22011446-025A ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_028	B22011446-027H ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_029	B22011446-030A ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_030	B22011446-032H ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_031	B22011446-035A ;$PST-8011-W,
G:\org\GECD.i\G012622.b\G0126_032	Hexane;;
G:\org\GECD.i\G012622.b\G0126_033	CK3-163202 ;
G:\org\GECD.i\G012622.b\G0126_034	CK5-163202 ;
G:\org\GECD.i\G012622.b\G0126_035	Hexane;;
G:\org\GECD.i\G012622.b\G0126_036	CK2-163201 ;
G:\org\GECD.i\G012622.b\G0126_037	Hexane;;
G:\org\GECD.i\G012622.b\G0126_038	B22011460-001O ;$PST-504-W-DW,
G:\org\GECD.i\G012622.b\G0126_039	B22011566-001I ;$PST-504-W-DW,
G:\org\GECD.i\G012622.b\G0126_040	B22011567-001F ;$PST-504-W-DW,
G:\org\GECD.i\G012622.b\G0126_041	Hexane;;
G:\org\GECD.i\G012622.b\G0126_042	CK4-163201 ;
G:\org\GECD.i\G012622.b\G0126_043	
G:\org\GECD.i\G012622.b\G0126_044	
G:\org\GECD.i\G012622.b\G0126_045	
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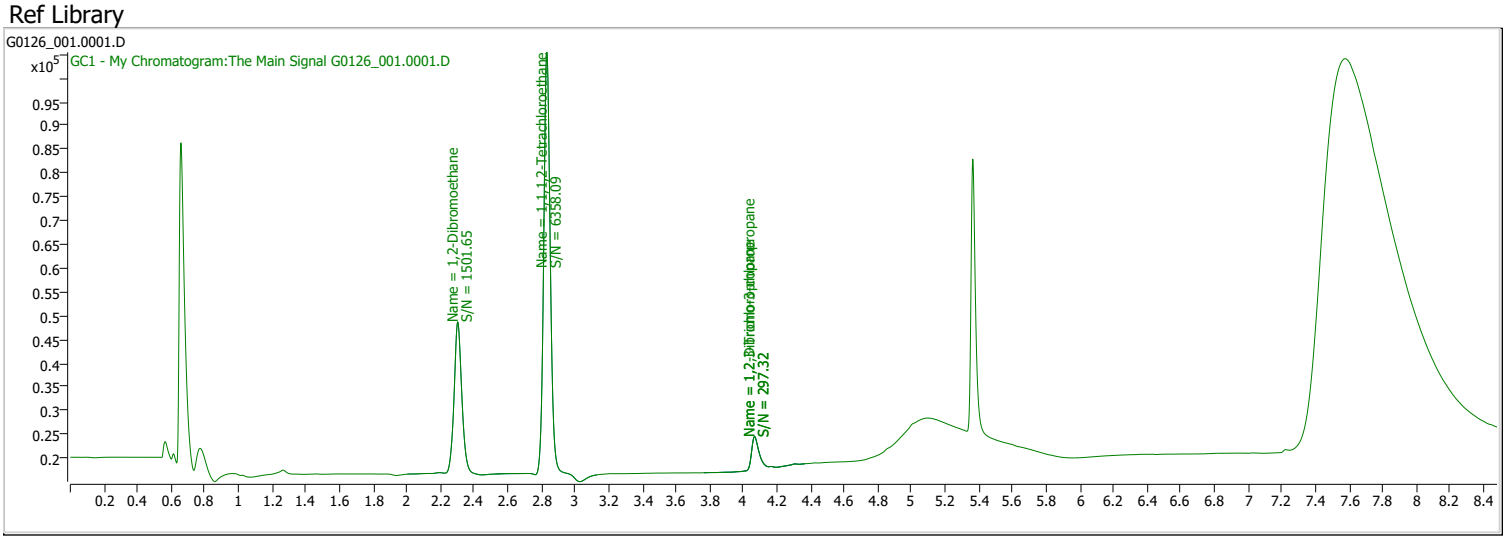
G:\org\GECD.i\G012622.b\G0126_047	
G:\org\GECD.i\G012622.b\G0126_048	
G:\org\GECD.i\G012622.b\G0126_049	

Quantitation Results Report (QT Reviewed)

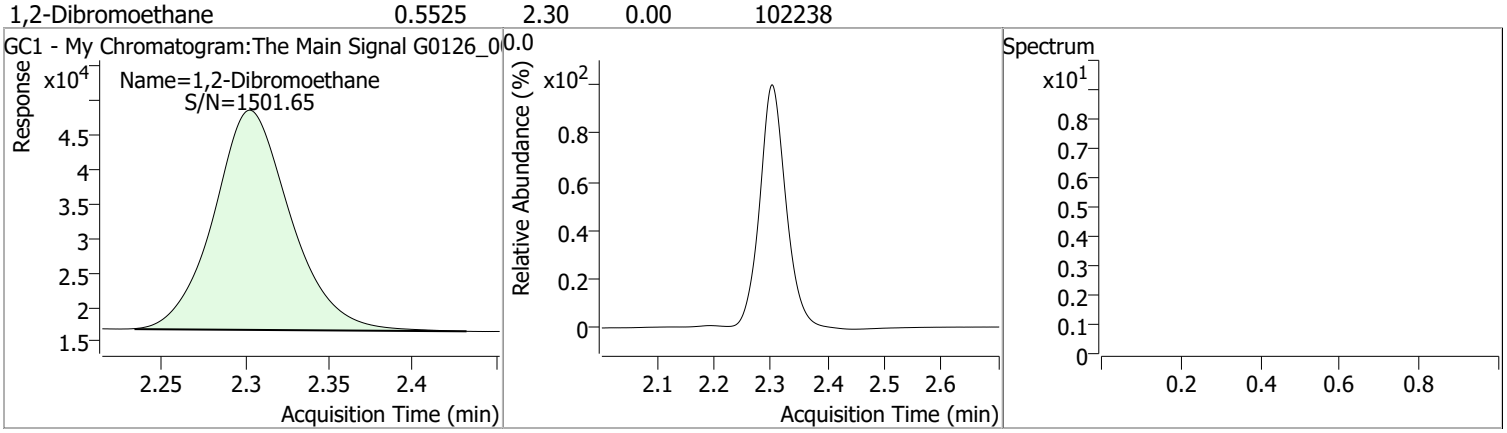
Data File	G0126_001.0001.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 8:33:15 AM
Sample Name	8011Primer	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



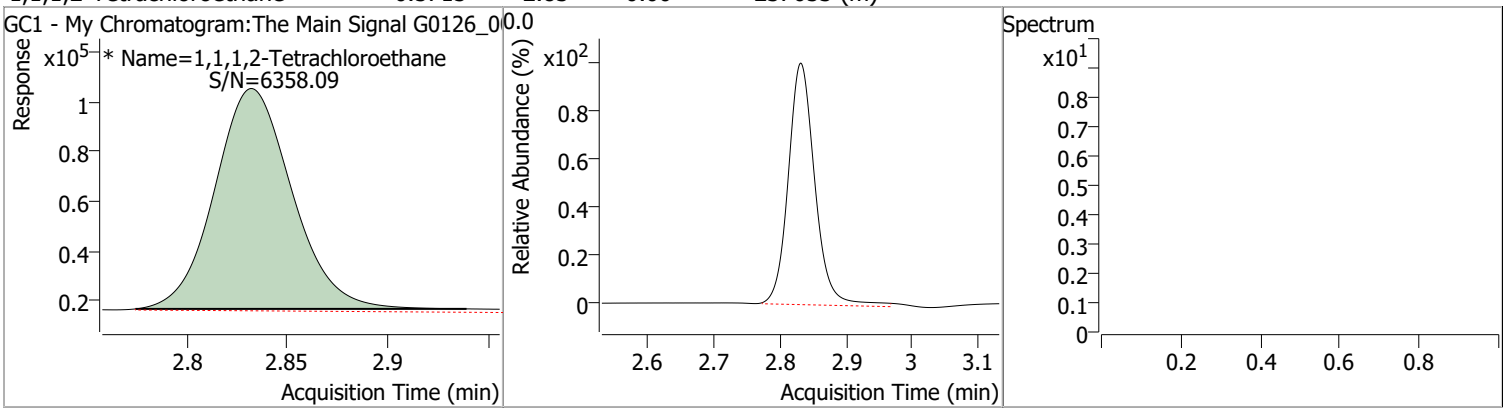
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.832	0.0	237653	0.5715	µg/L	m	0.000
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 571.52%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.303	0.0	102238	0.5525	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.5525	2.30	0.00	102238				

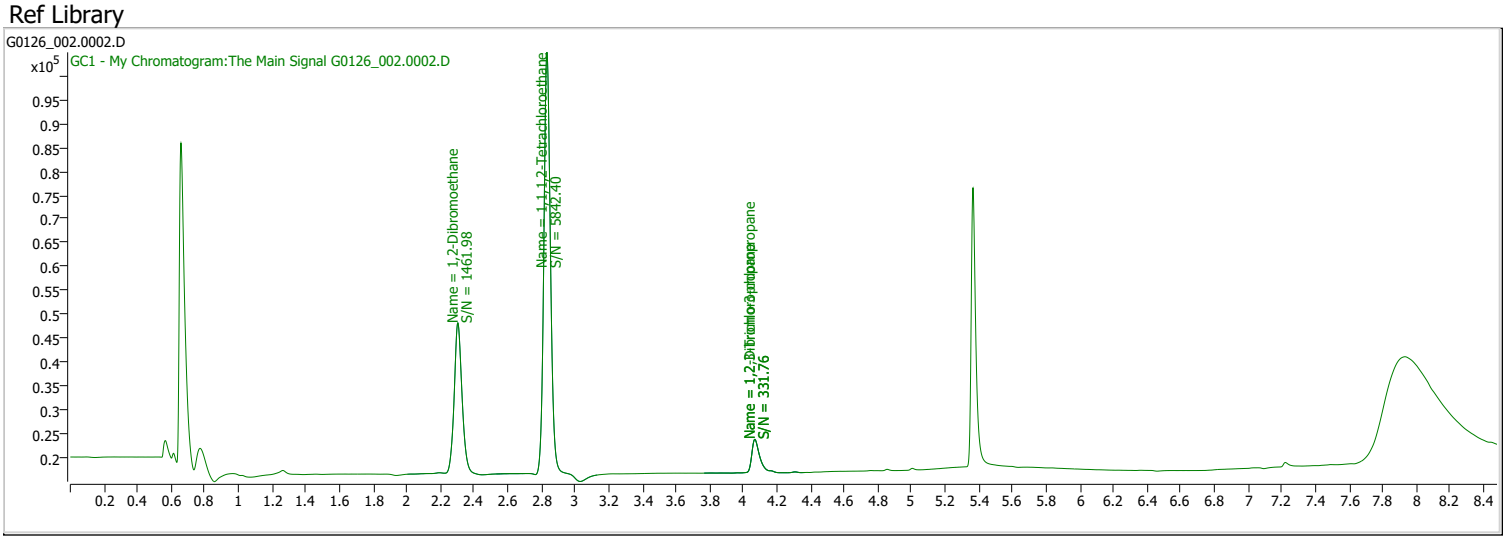


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.5715	2.83	0.00	237653 (m)				



Quantitation Results Report (QT Reviewed)

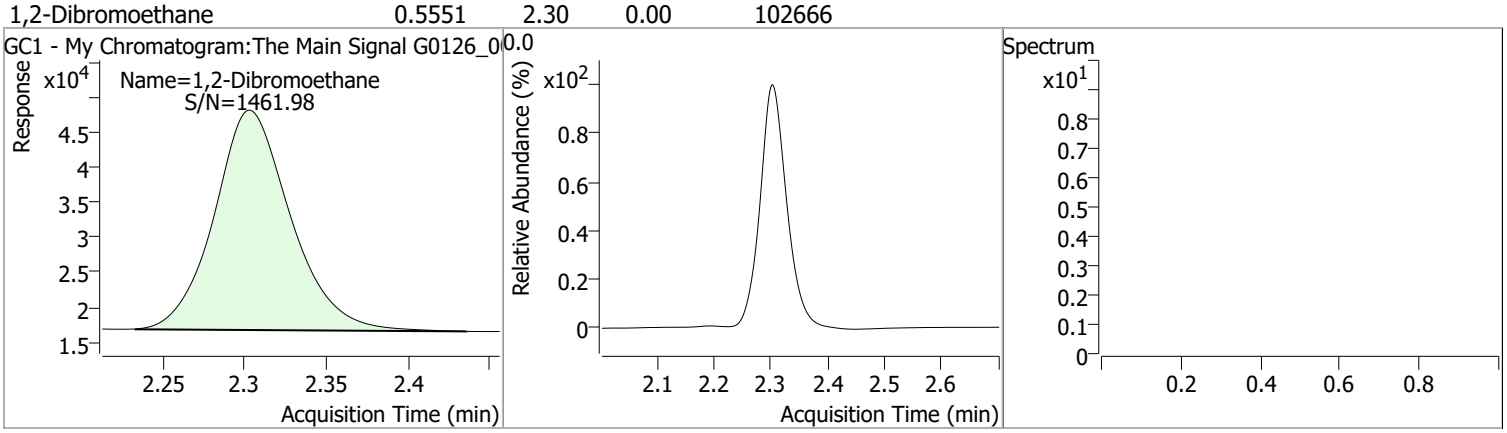
Data File	G0126_002.0002.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 8:52:29 AM
Sample Name	8011Primer	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



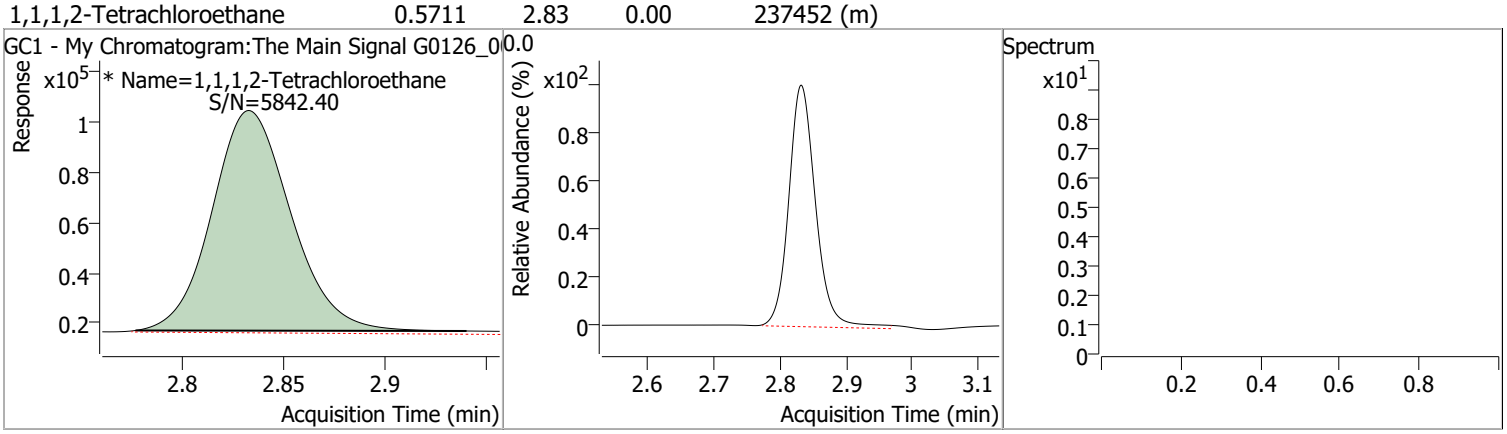
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.833	0.0	237452	0.5711	µg/L	m	0.001
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 571.09%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.303	0.0	102666	0.5551	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.5551	2.30	0.00	102666				

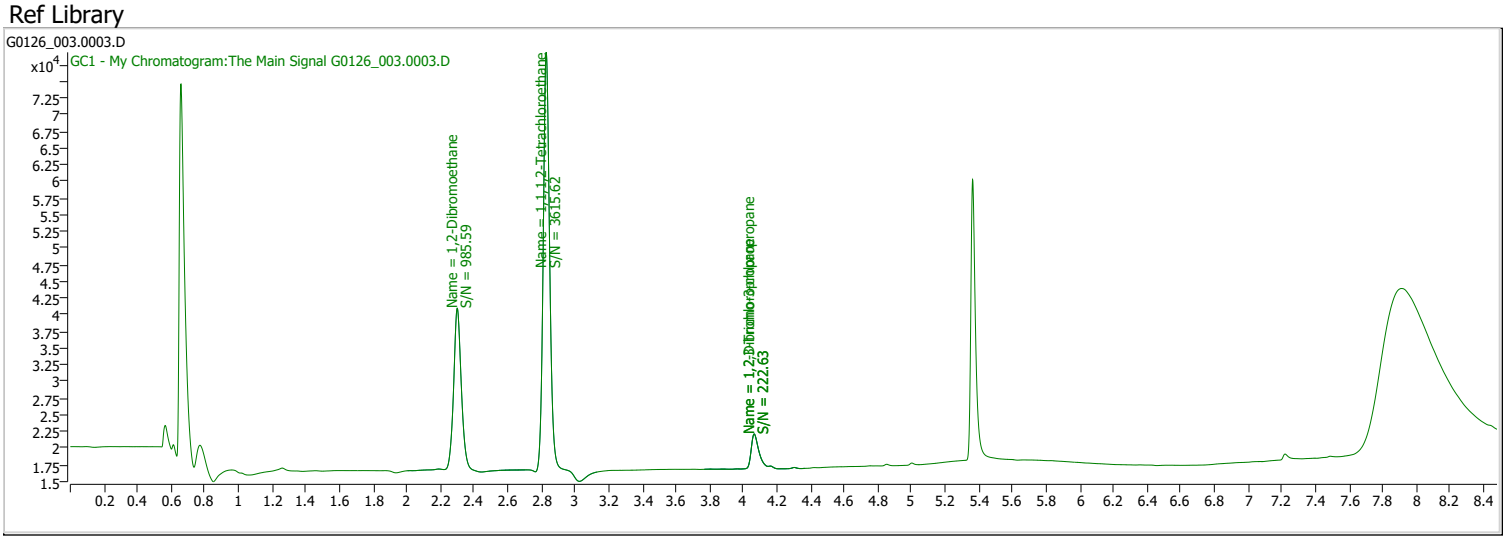


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.5711	2.83	0.00	237452 (m)				



Quantitation Results Report (QT Reviewed)

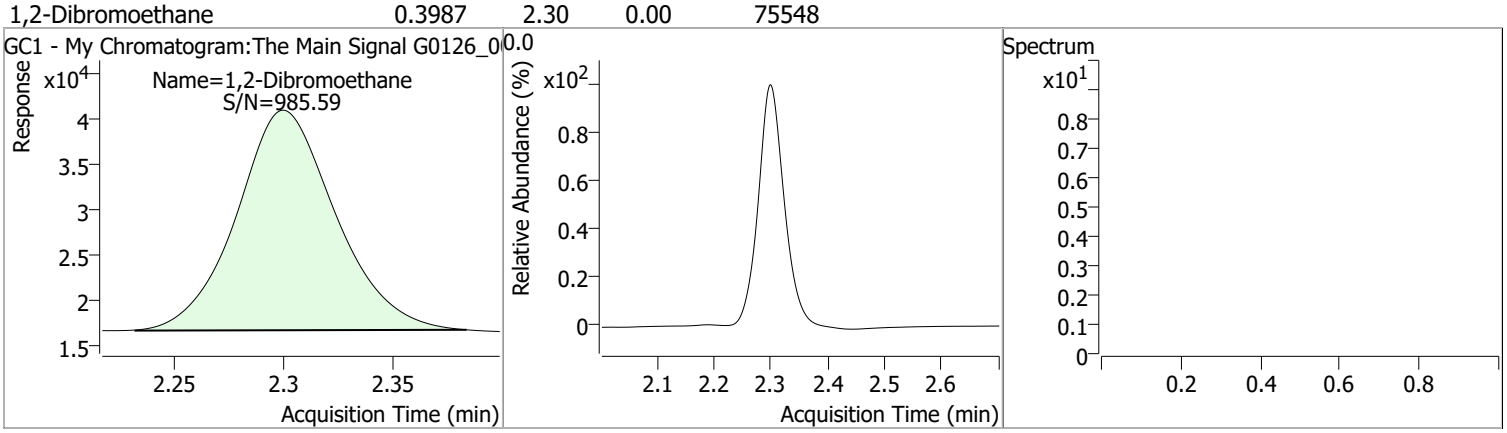
Data File	G0126_003.0003.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 9:12:06 AM
Sample Name	8011Primer	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



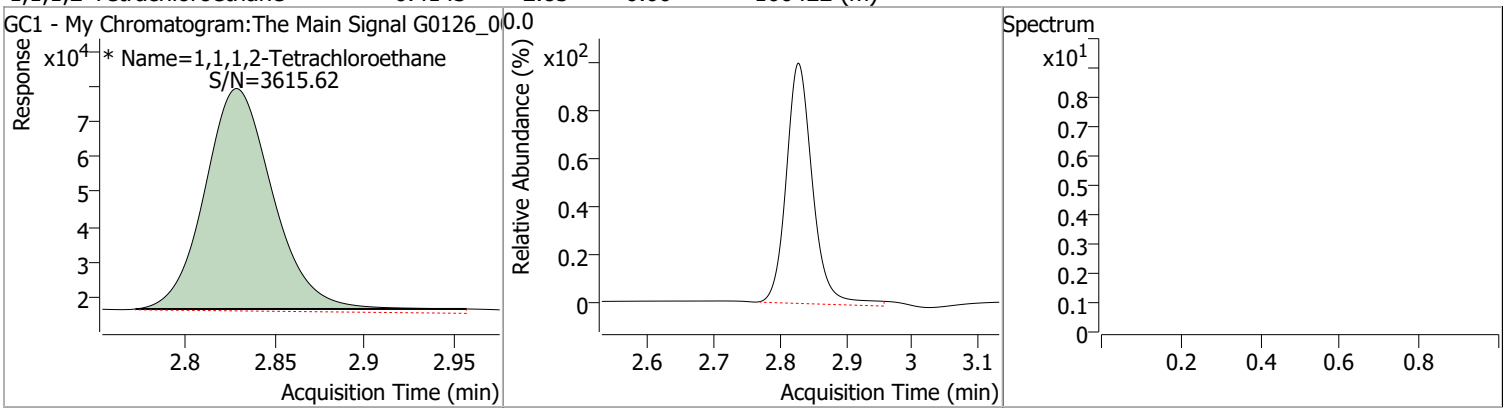
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.828	0.0	166422	0.4143	µg/L	m	-0.003
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 414.25%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.299	0.0	75548	0.3987	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.3987	2.30	0.00	75548				

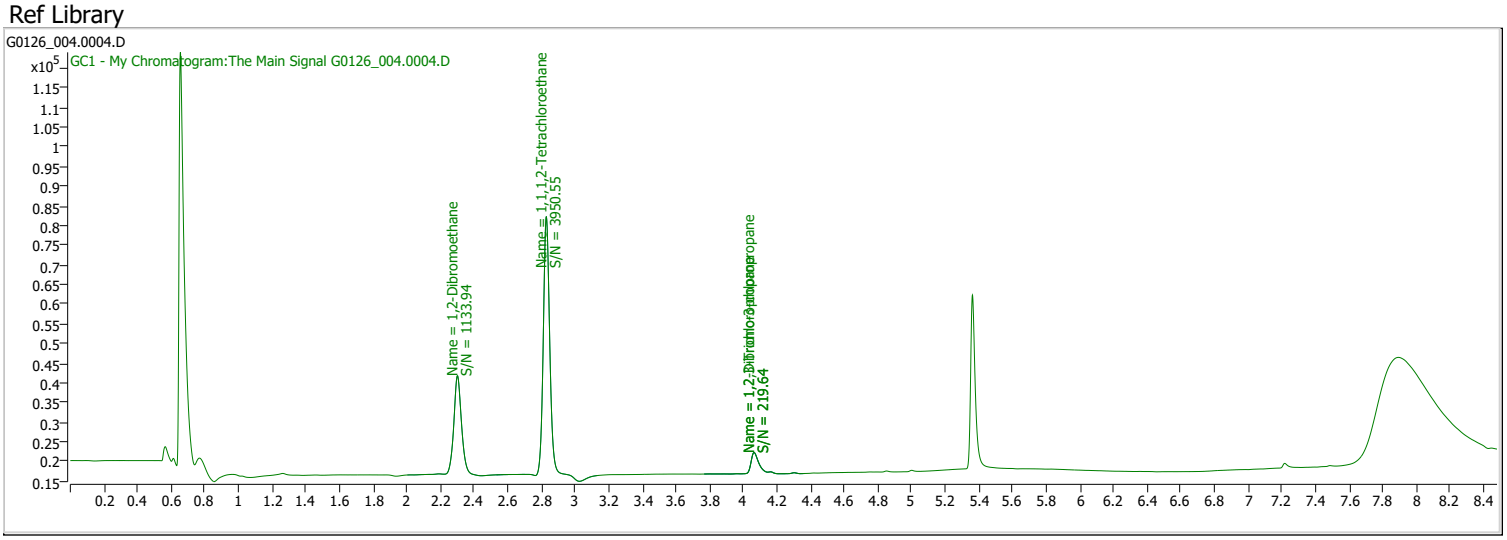


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.4143	2.83	0.00	166422 (m)				



Quantitation Results Report (QT Reviewed)

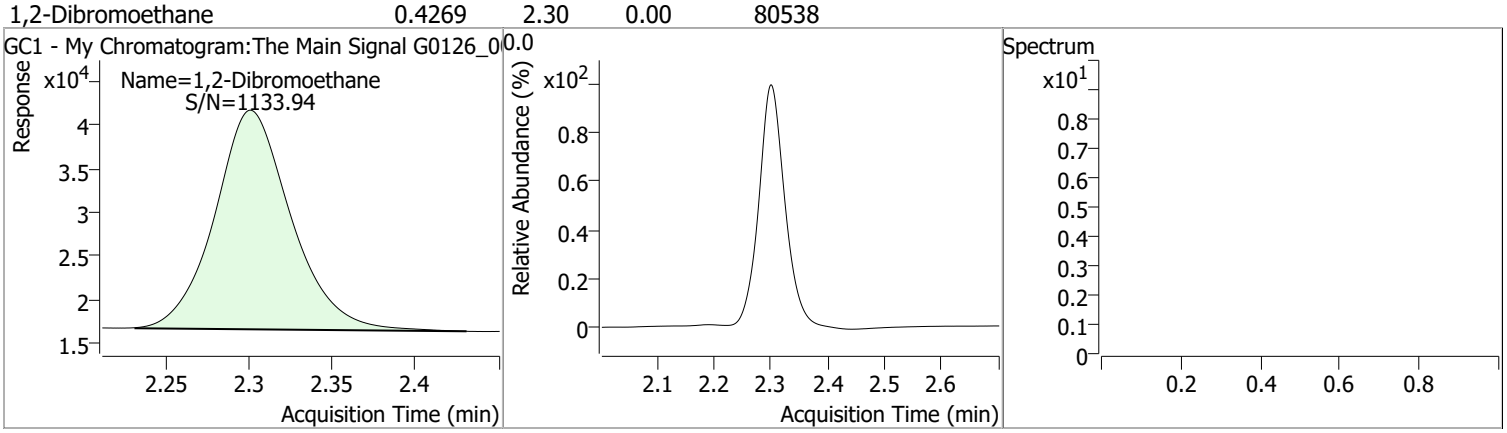
Data File	G0126_004.0004.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 9:31:53 AM
Sample Name	8011Primer	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



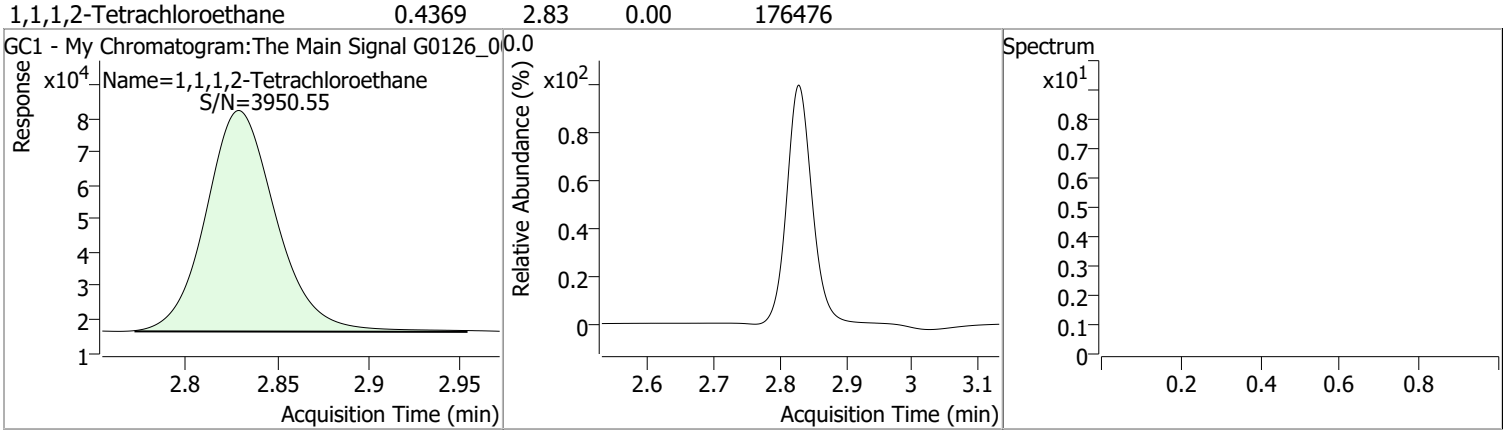
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.829	0.0	176476	0.4369	µg/L		-0.003
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 436.94%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.301	0.0	80538	0.4269	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.4269	2.30	0.00	80538				

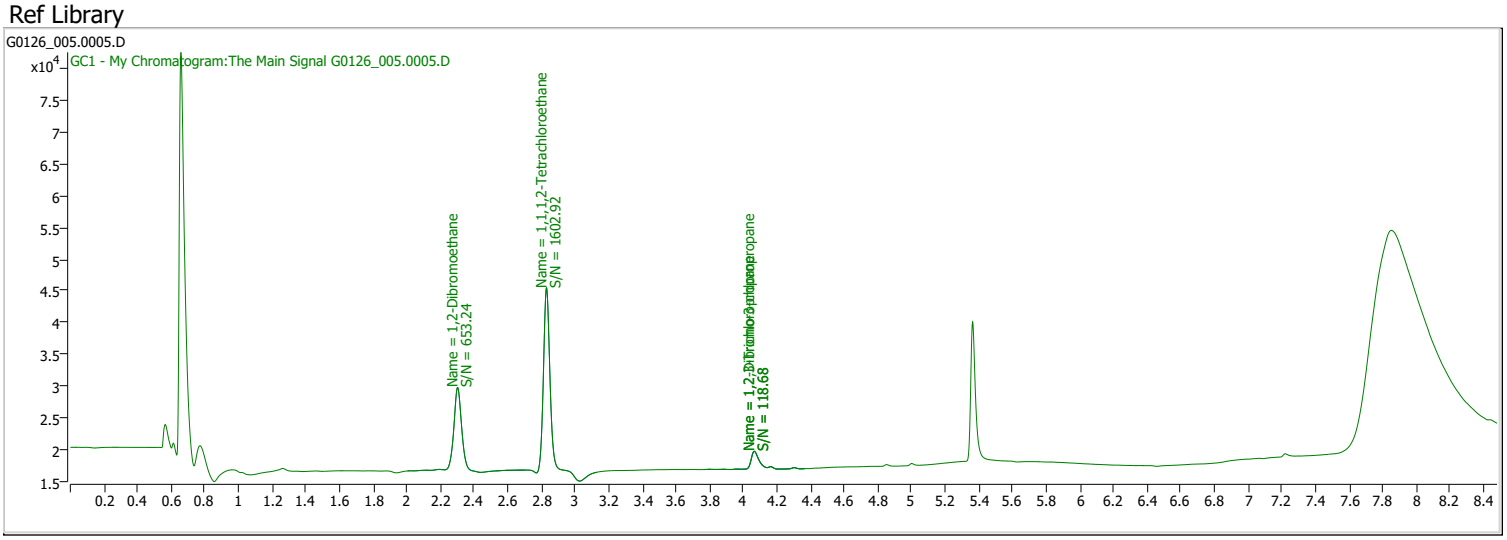


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.4369	2.83	0.00	176476				



Quantitation Results Report (QT Reviewed)

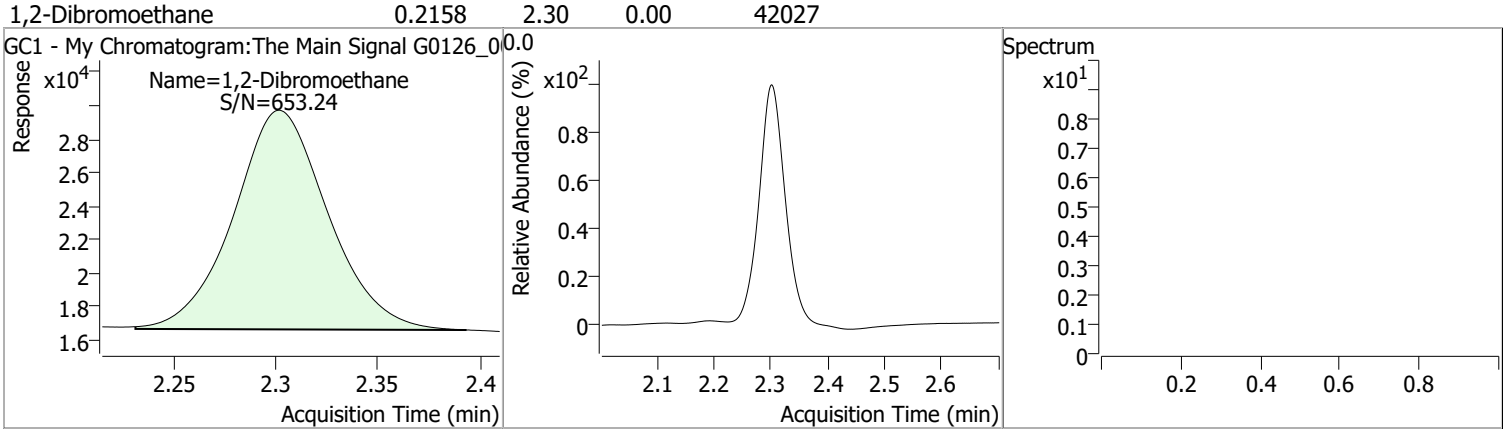
Data File	G0126_005.0005.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 9:51:51 AM
Sample Name	8011Primer	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



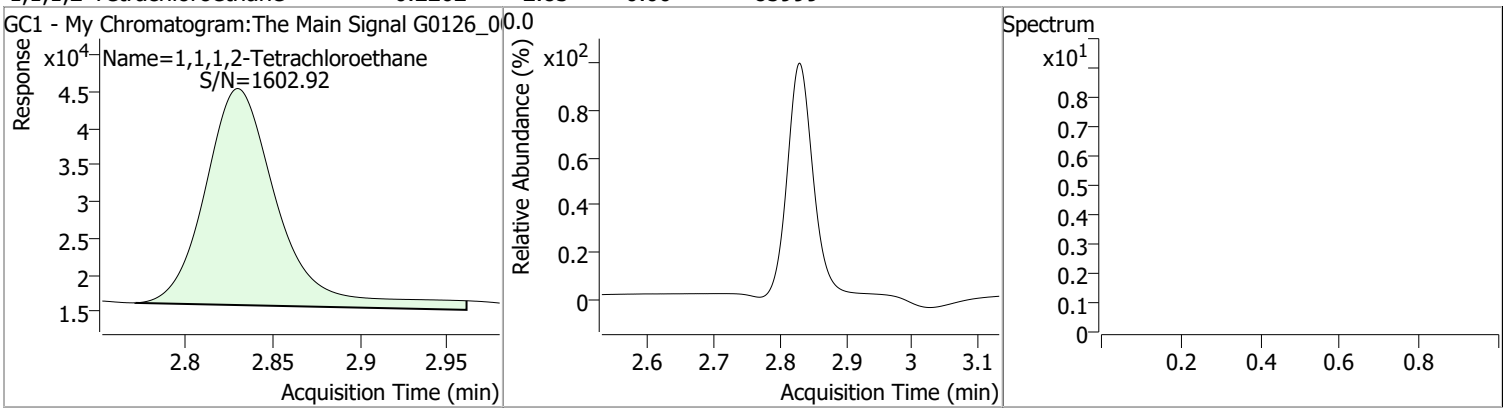
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.830	0.0	85999	0.2262	µg/L		-0.002
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 226.18%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.302	0.0	42027	0.2158	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2158	2.30	0.00	42027				

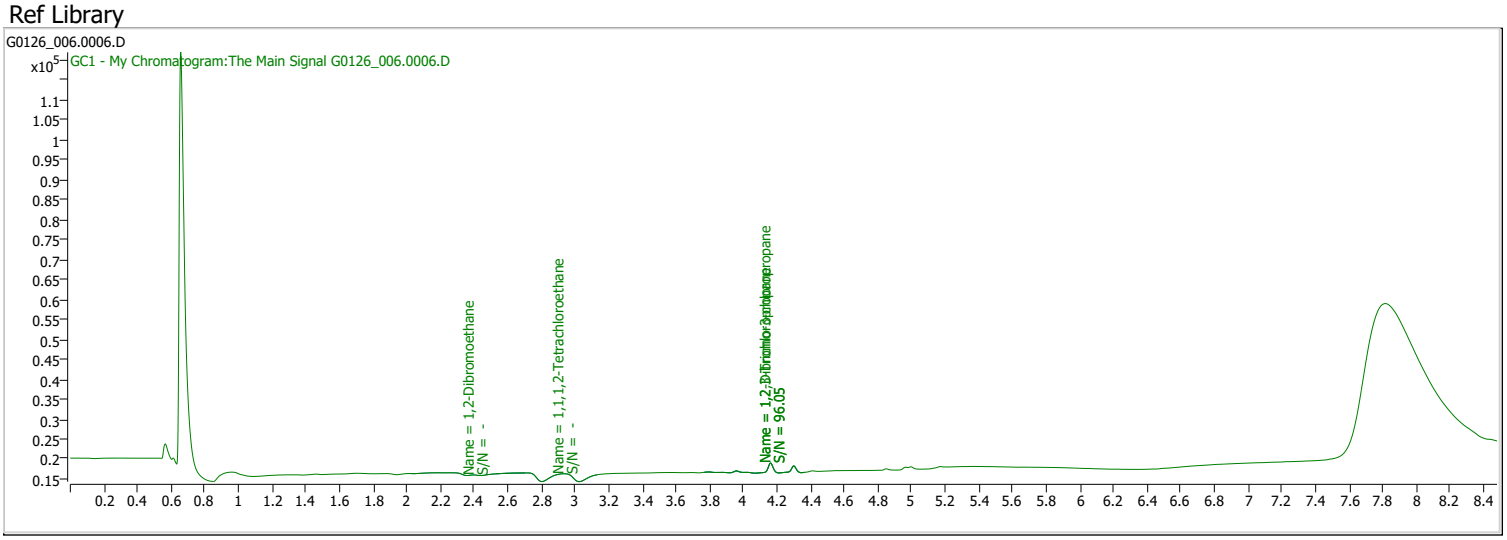


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.2262	2.83	0.00	85999				



Quantitation Results Report (QT Reviewed)

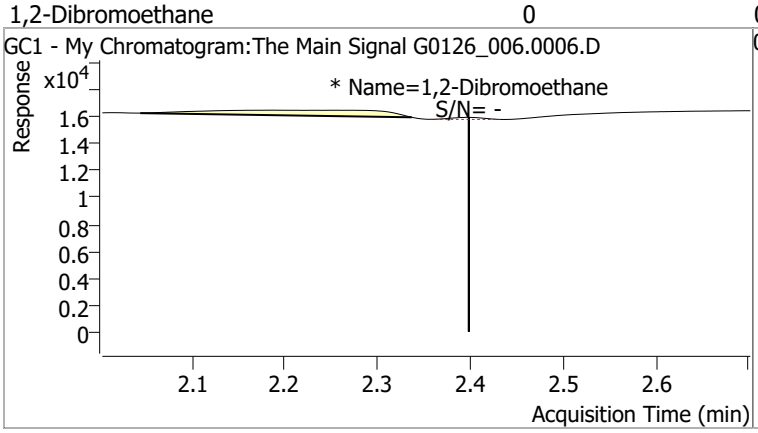
Data File	G0126_006.0006.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 10:11:45 AM
Sample Name	Hexane	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

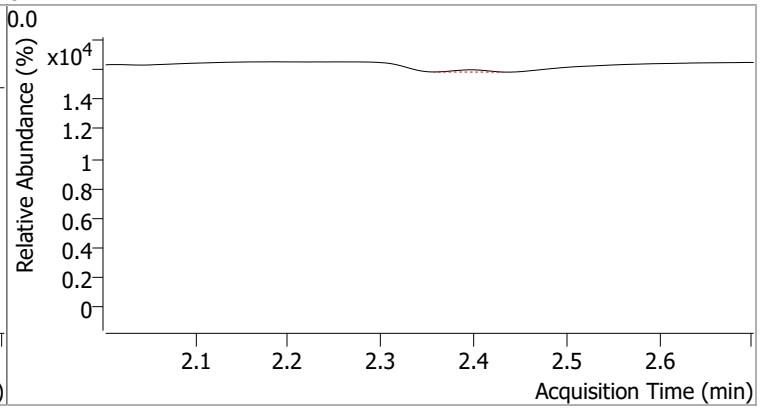


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.930	0.0	0		µg/L	md	0.098
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.398	0.0	0		µg/L	md	1

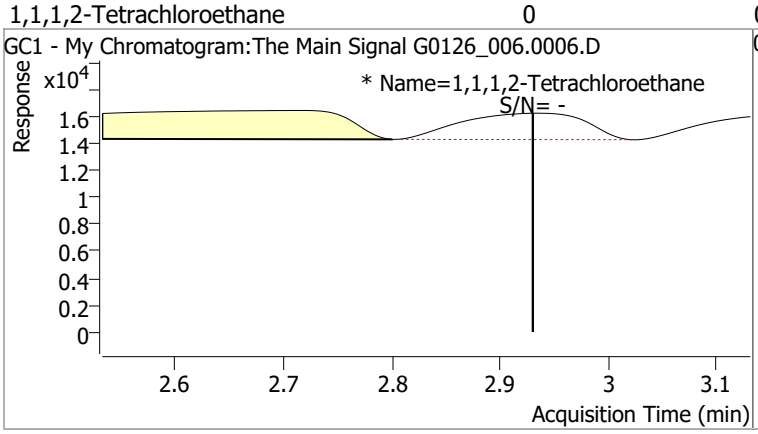
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

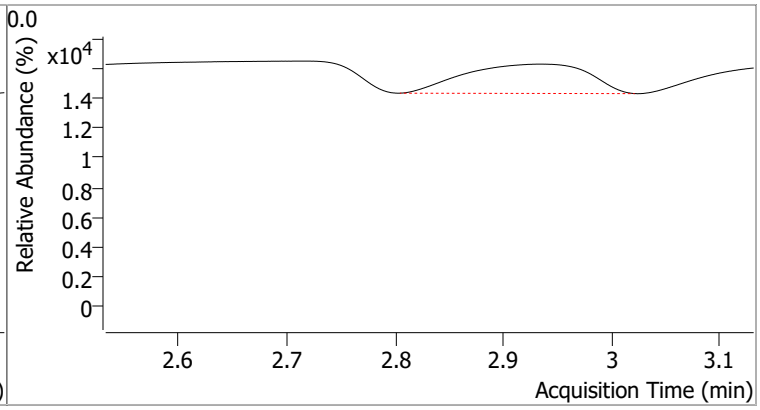
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





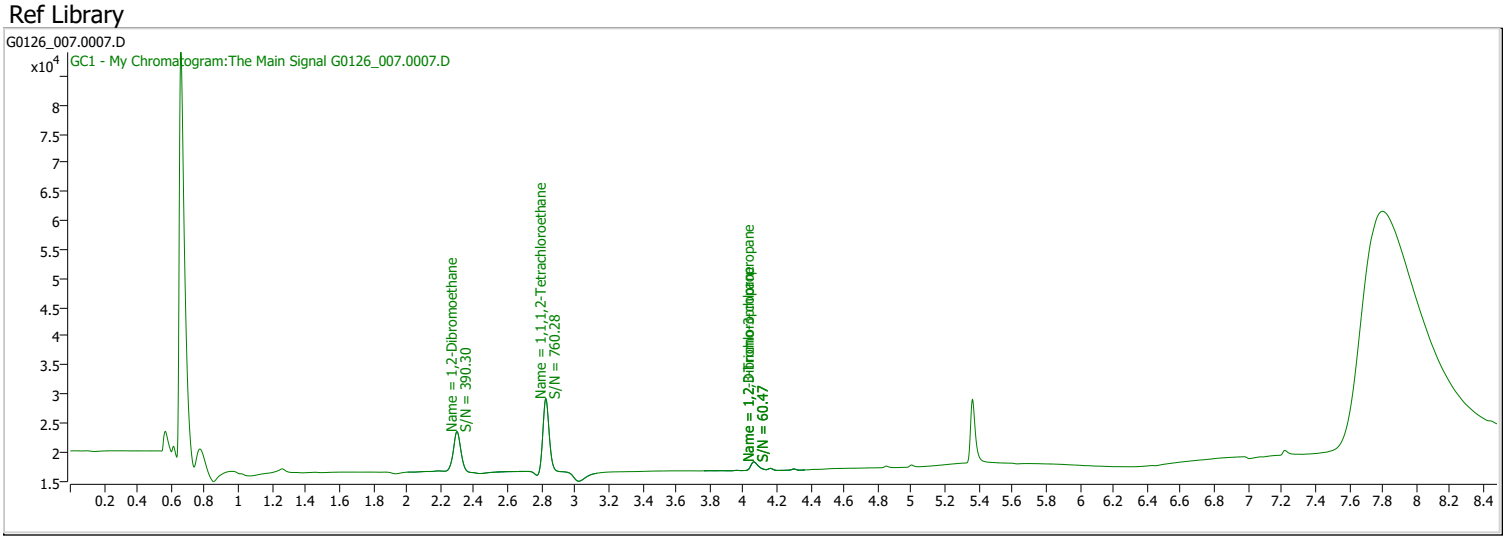
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

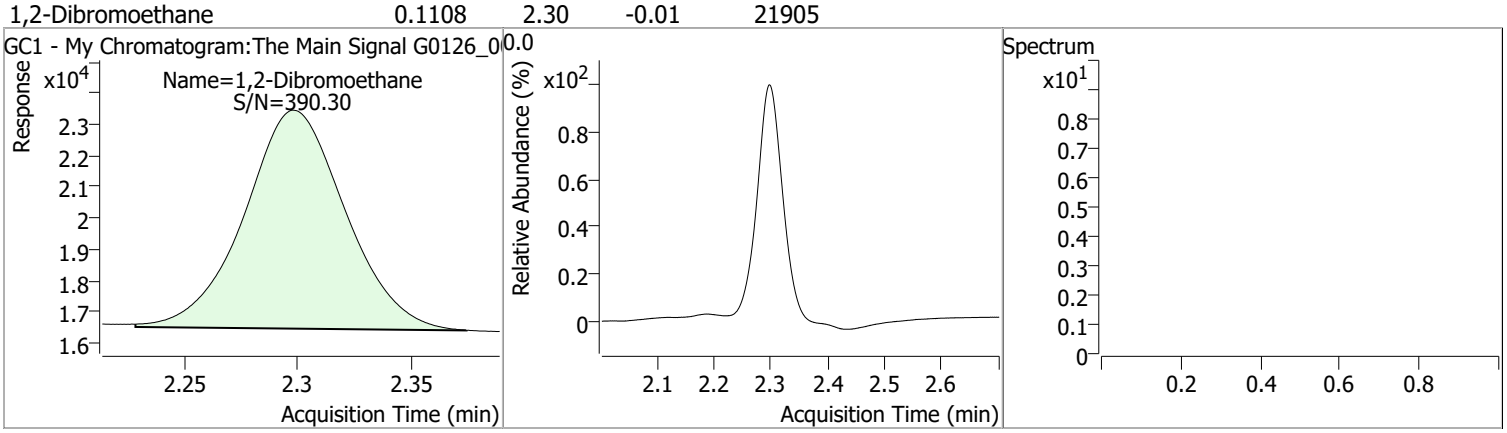
Data File	G0126_007.0007.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 10:31:41 AM
Sample Name	CK3-163202	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



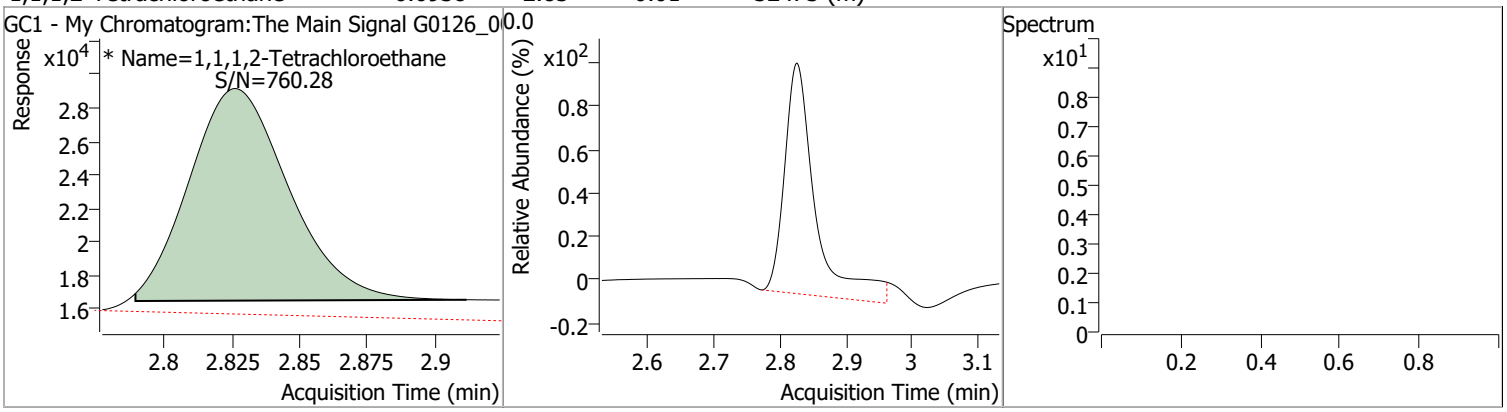
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.826	0.0	32473	0.0938	µg/L	m	-0.006
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 93.75%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.298	0.0	21905	0.1108	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.1108	2.30	-0.01	21905				

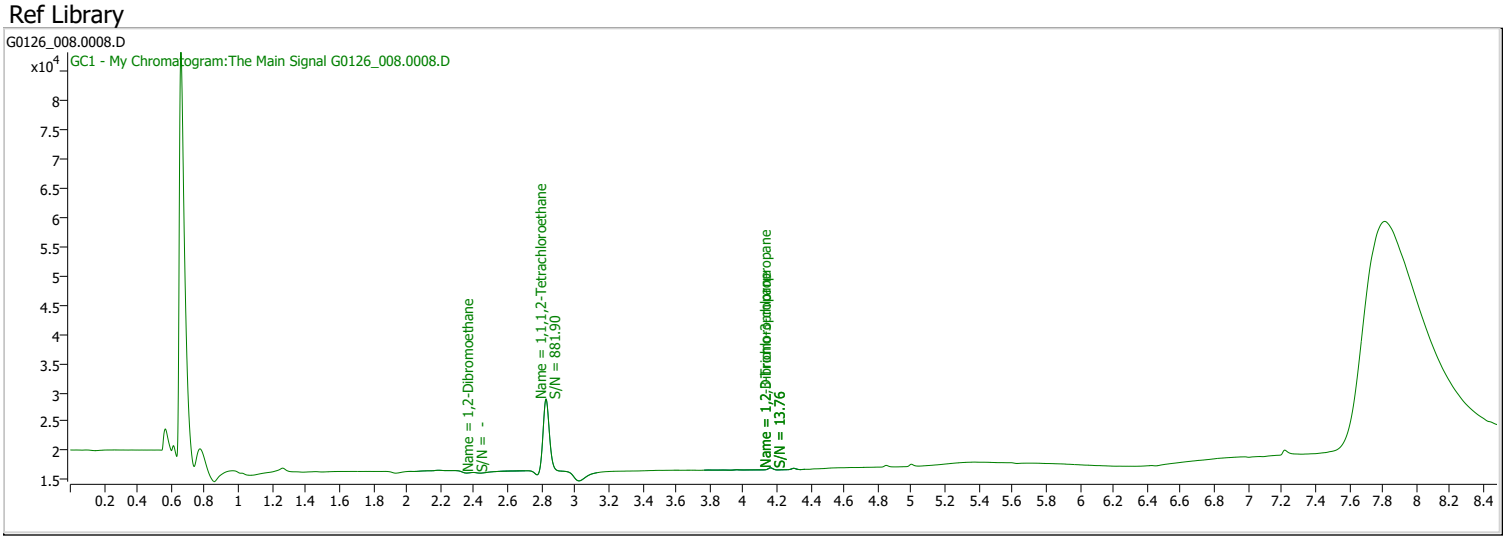


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0938	2.83	-0.01	32473 (m)				



Quantitation Results Report (QT Reviewed)

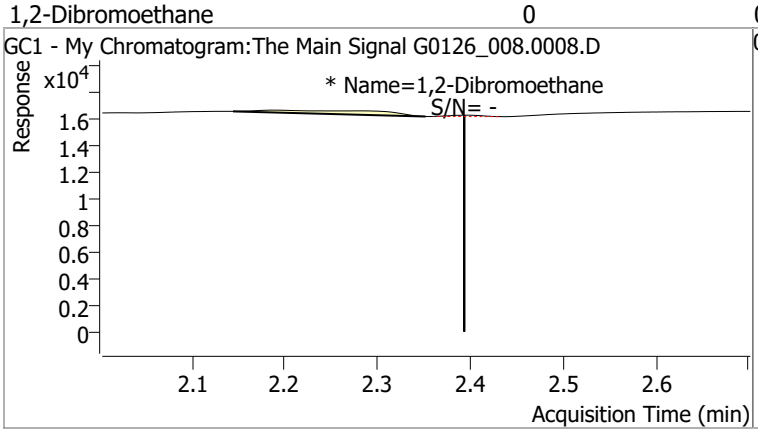
Data File	G0126_008.0008.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 10:51:26 AM
Sample Name	MB-163202	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

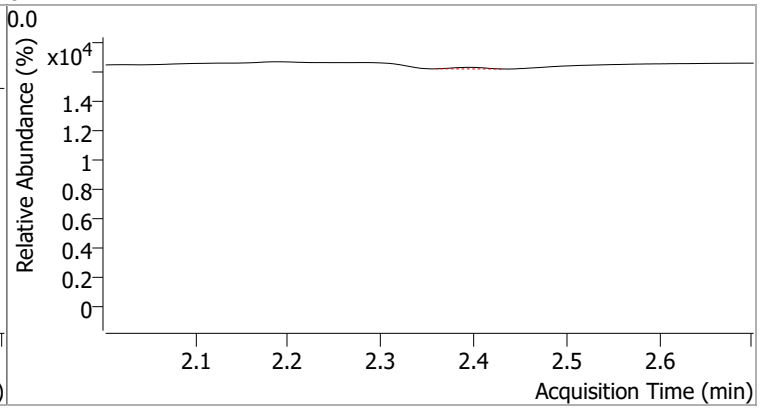


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.828	0.0	31230	0.0906	µg/L	m	-0.004
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 90.60%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.393	0.0	0		µg/L	md	1

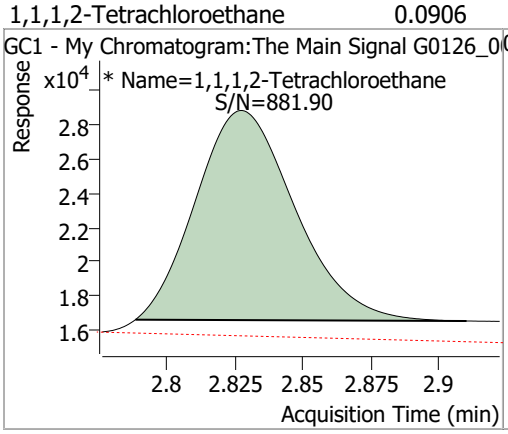
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

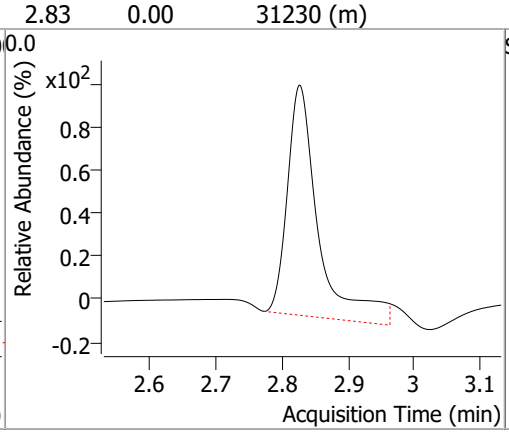
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

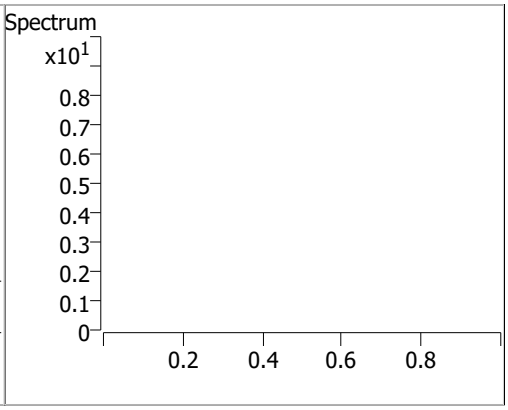




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0906	2.83	0.00	31230 (m)				

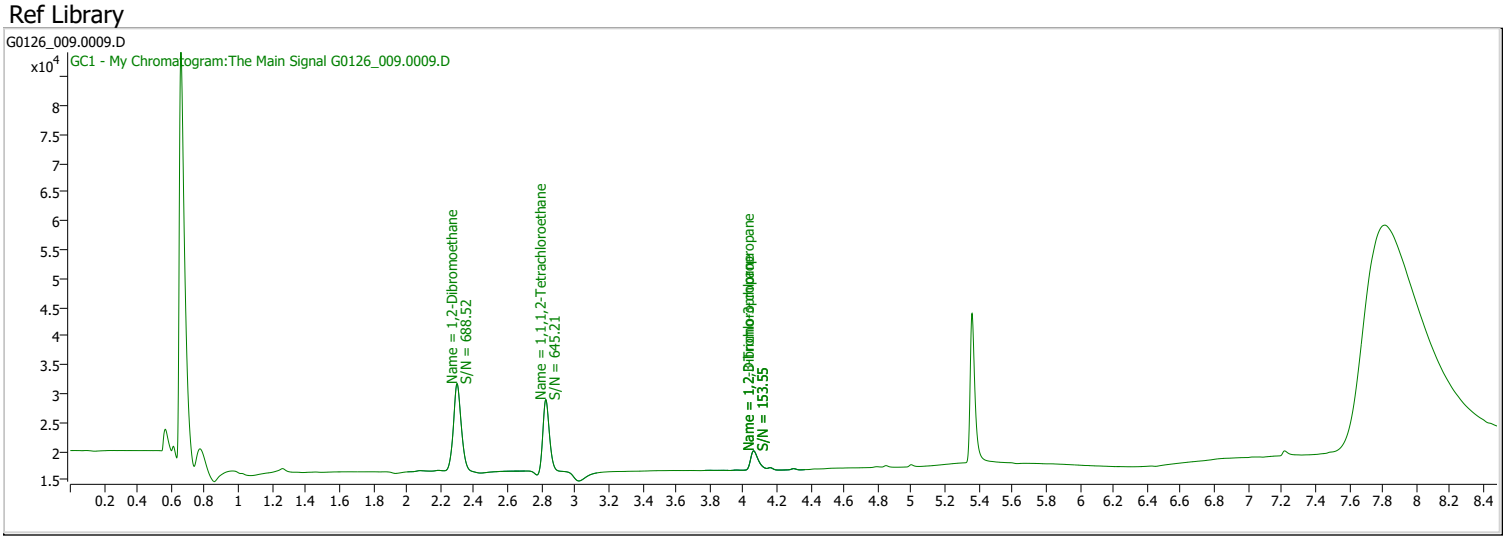






Quantitation Results Report (QT Reviewed)

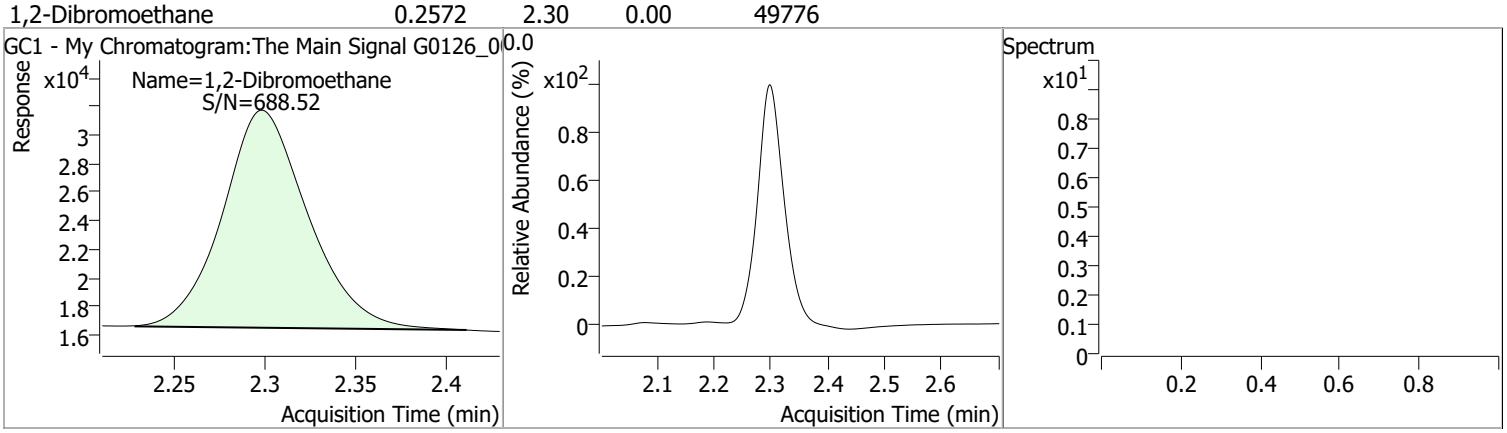
Data File	G0126_009.0009.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 11:11:21 AM
Sample Name	LCS-163202	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



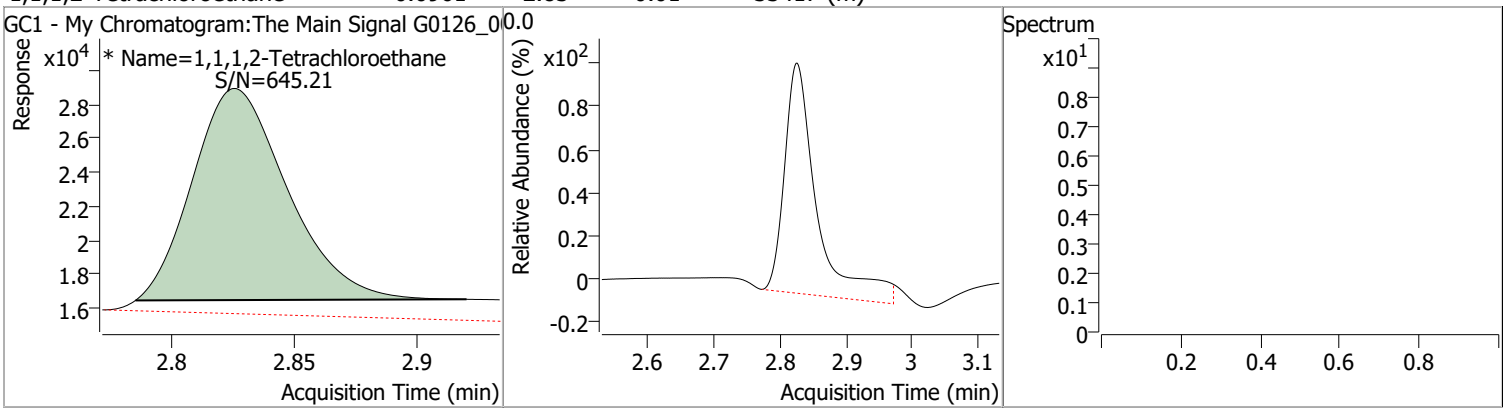
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.826	0.0	33417	0.0961	µg/L	m	-0.006
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 96.14%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.298	0.0	49776	0.2572	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2572	2.30	0.00	49776				

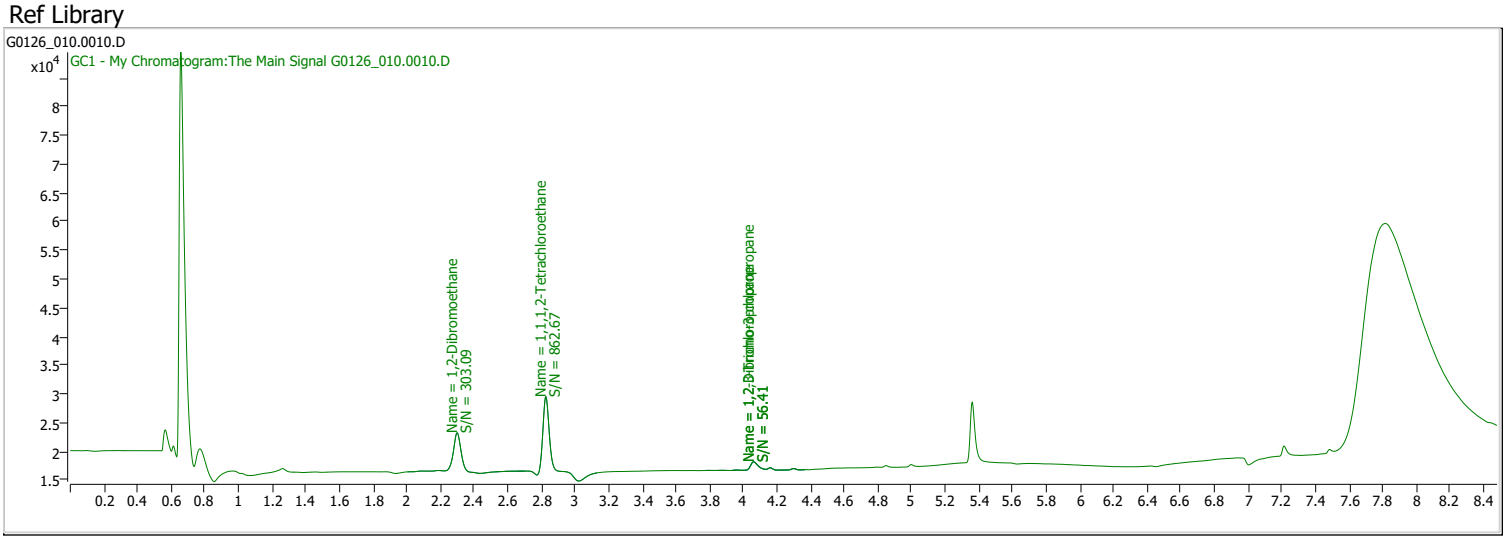


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0961	2.83	-0.01	33417 (m)				



Quantitation Results Report (QT Reviewed)

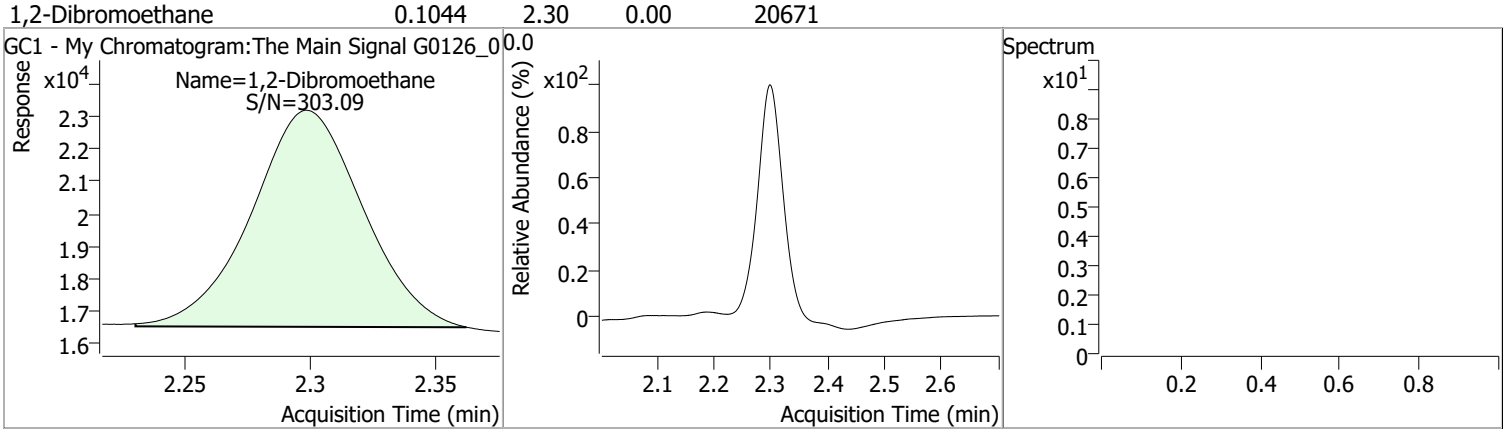
Data File	G0126_010.0010.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 11:31:11 AM
Sample Name	LCS1-163202	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



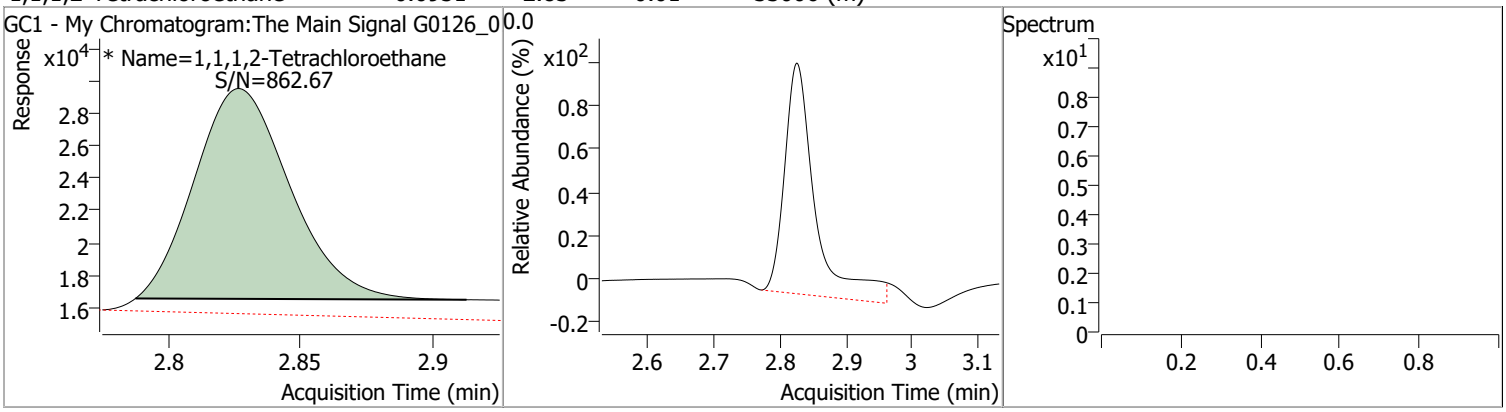
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.826	0.0	33006	0.0951	µg/L	m	-0.006
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 95.10%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.298	0.0	20671	0.1044	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.1044	2.30	0.00	20671				

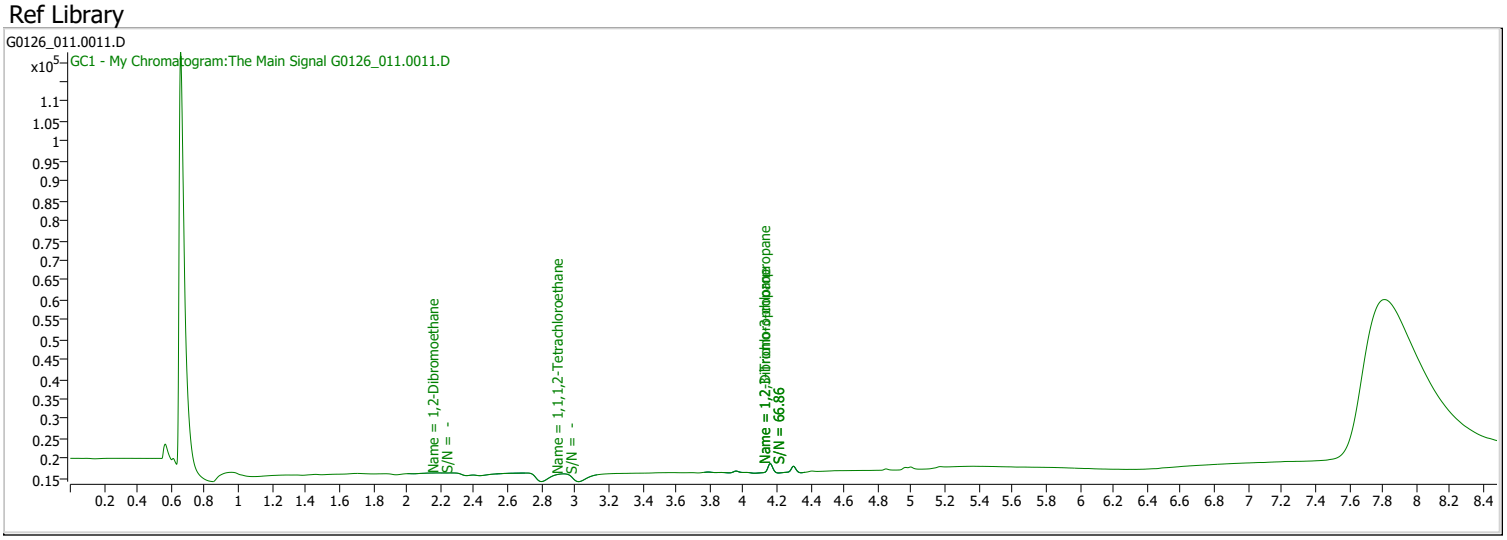


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0951	2.83	-0.01	33006 (m)				



Quantitation Results Report (QT Reviewed)

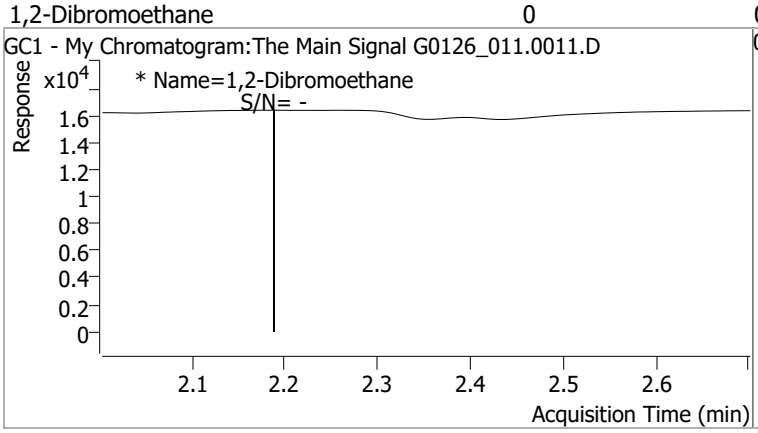
Data File	G0126_011.0011.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 11:50:58 AM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

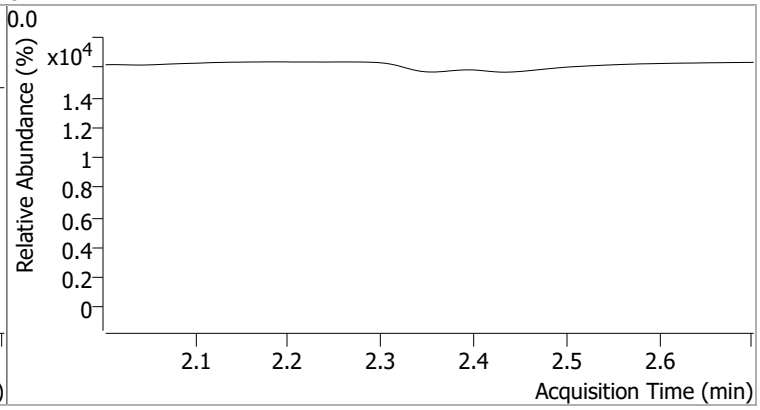


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.927	0.0	0		µg/L	md	0.095
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.188	0.0	0		µg/L	md	1

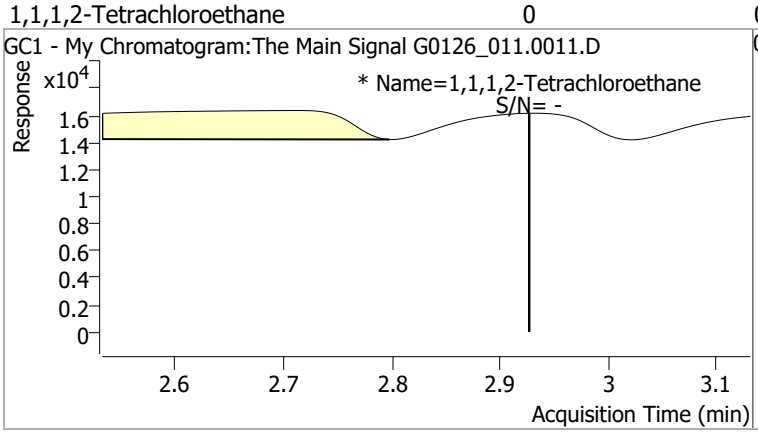
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

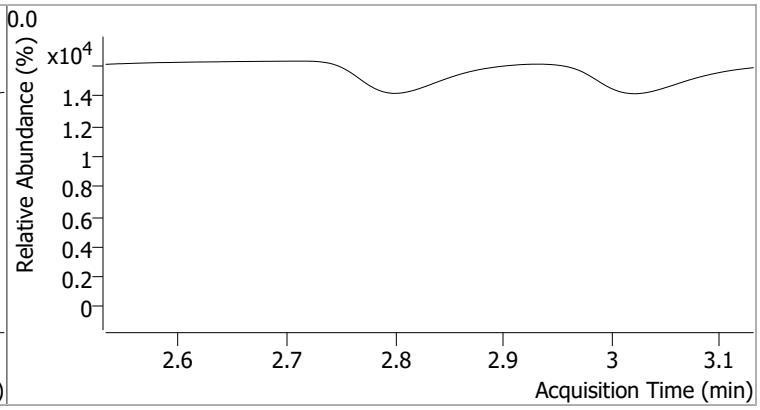
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				

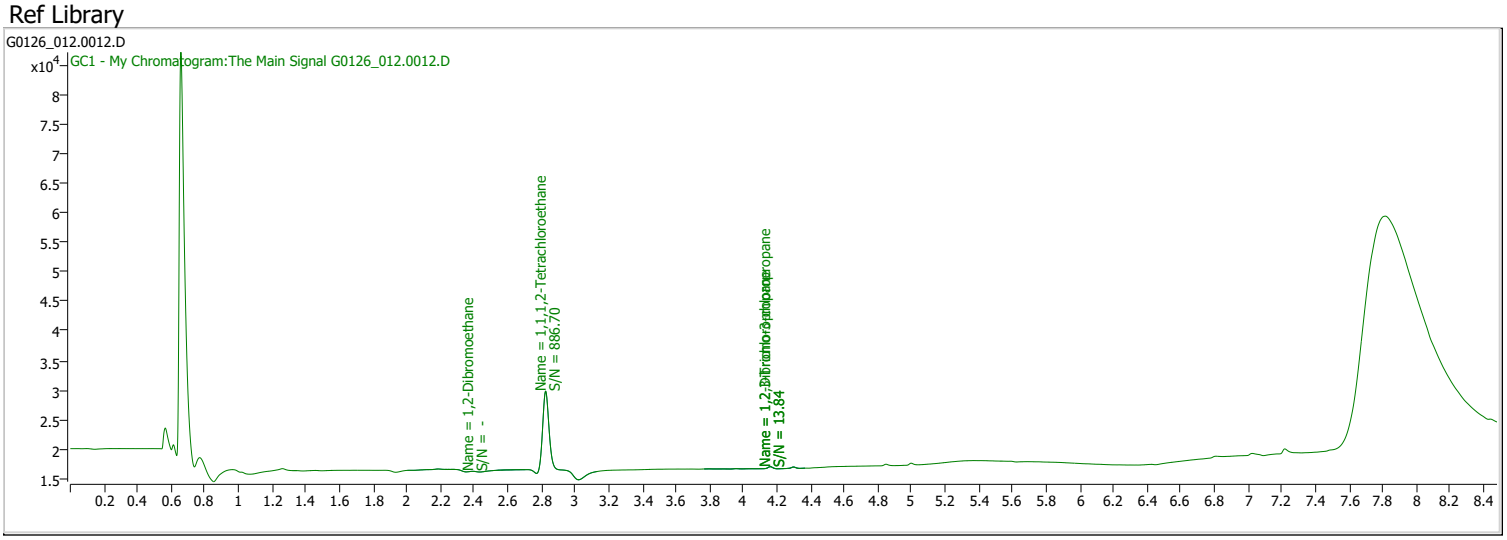




Quantitation Results Report (QT Reviewed)

Agilent | Trusted Answers

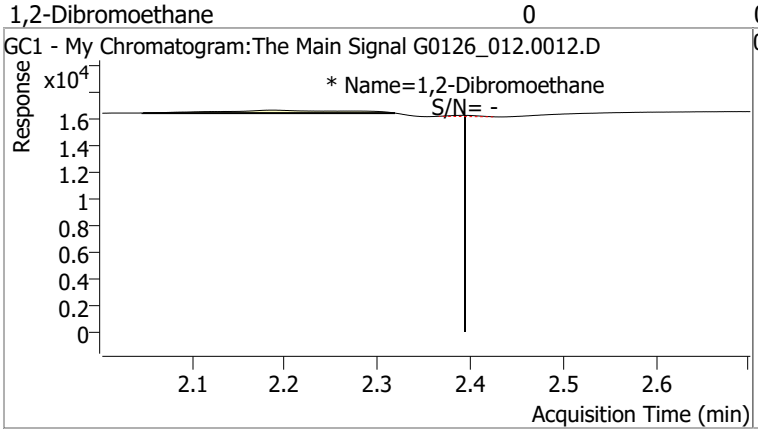
Data File	G0126_012.0012.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 12:10:56 PM
Sample Name	B22010745-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

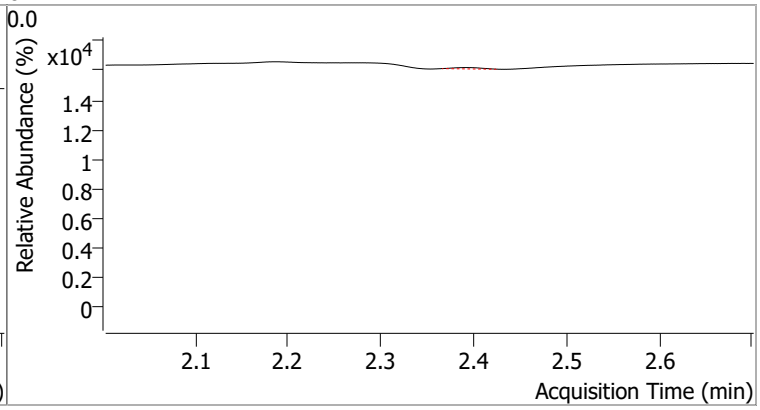


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.825	0.0	34512	0.0989	µg/L	m	-0.007
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 98.91%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.394	0.0	0		µg/L	md	1

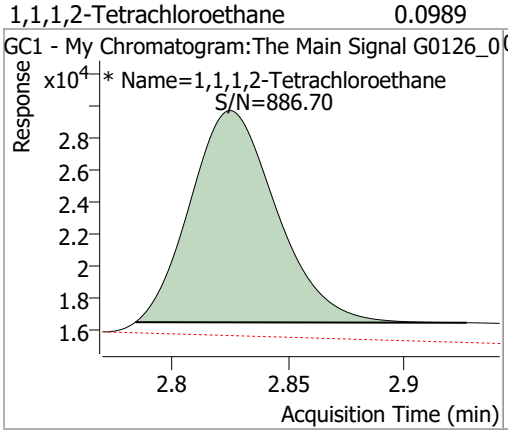
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

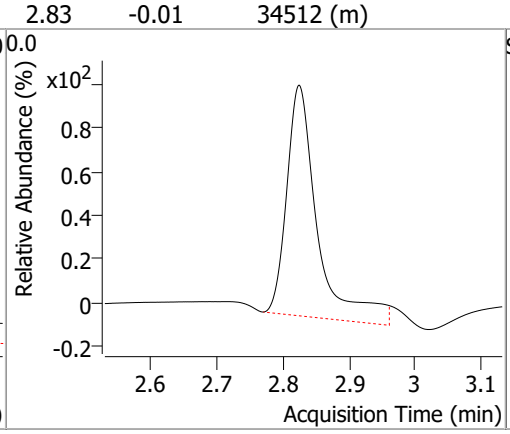
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

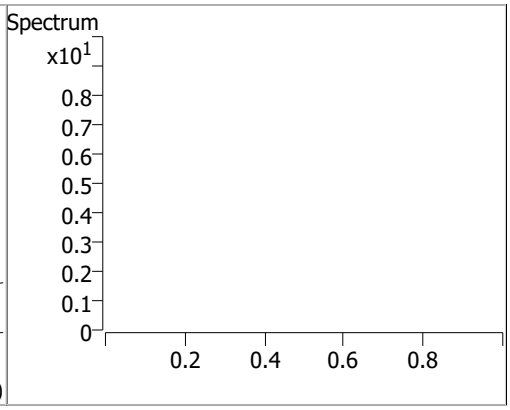




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0989	2.83	-0.01	34512 (m)				

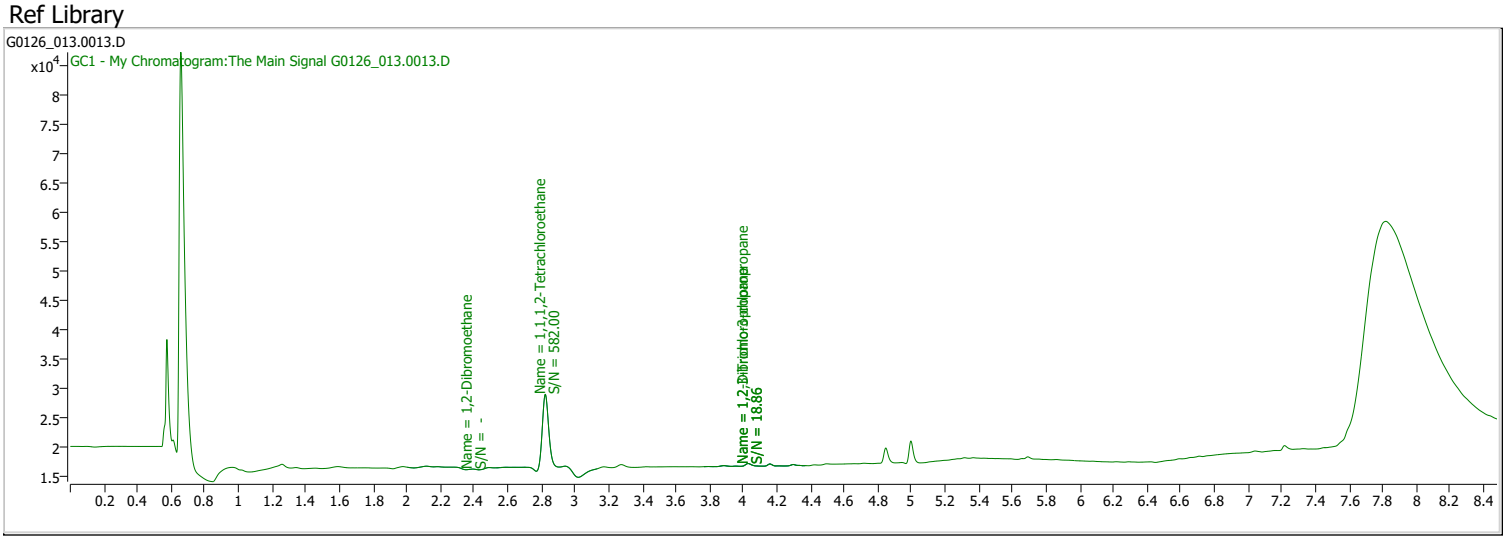






Quantitation Results Report (QT Reviewed)

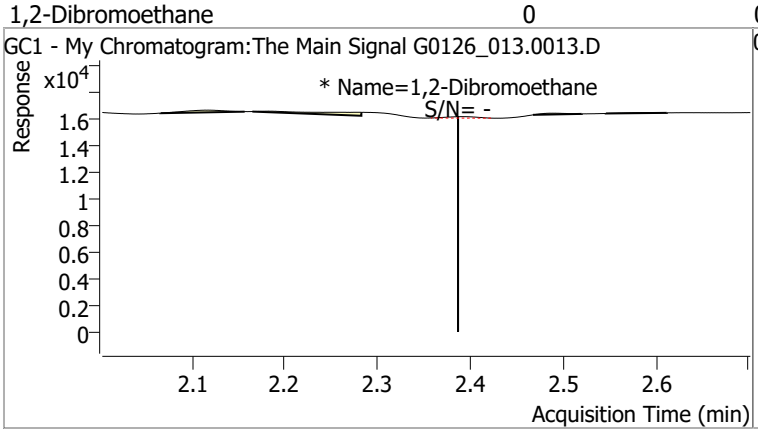
Data File	G0126_013.0013.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 12:30:40 PM
Sample Name	B22011446-004A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

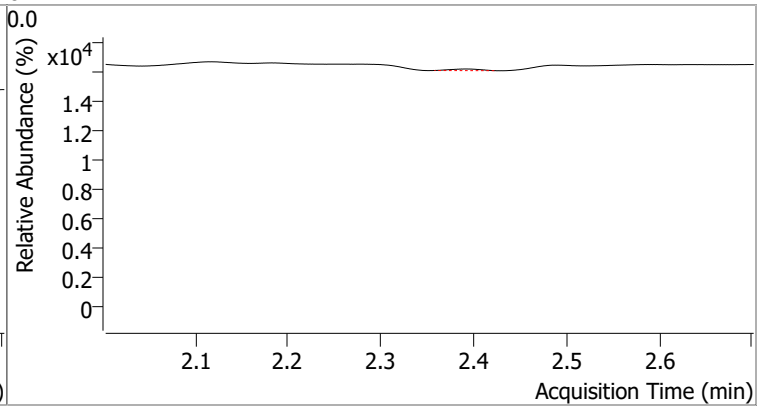


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.823	0.0	31939	0.0924	µg/L		-0.009
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 92.40%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.387	0.0	0		µg/L	md	1

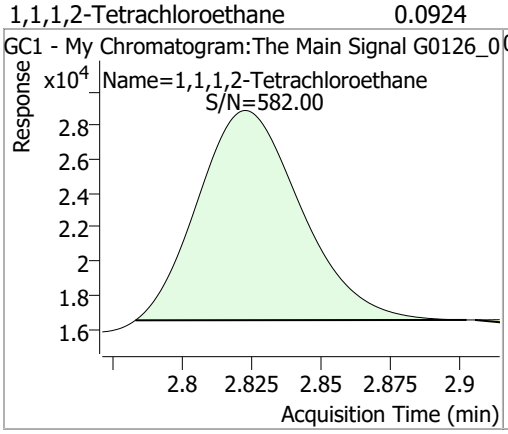
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

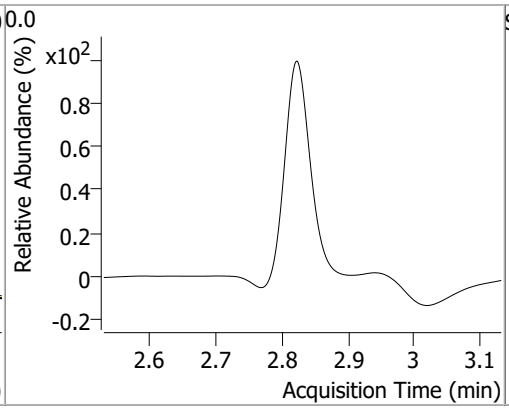
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

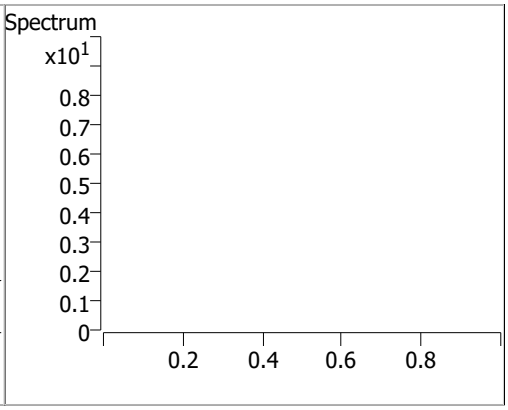




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0924	2.82	-0.01	31939				

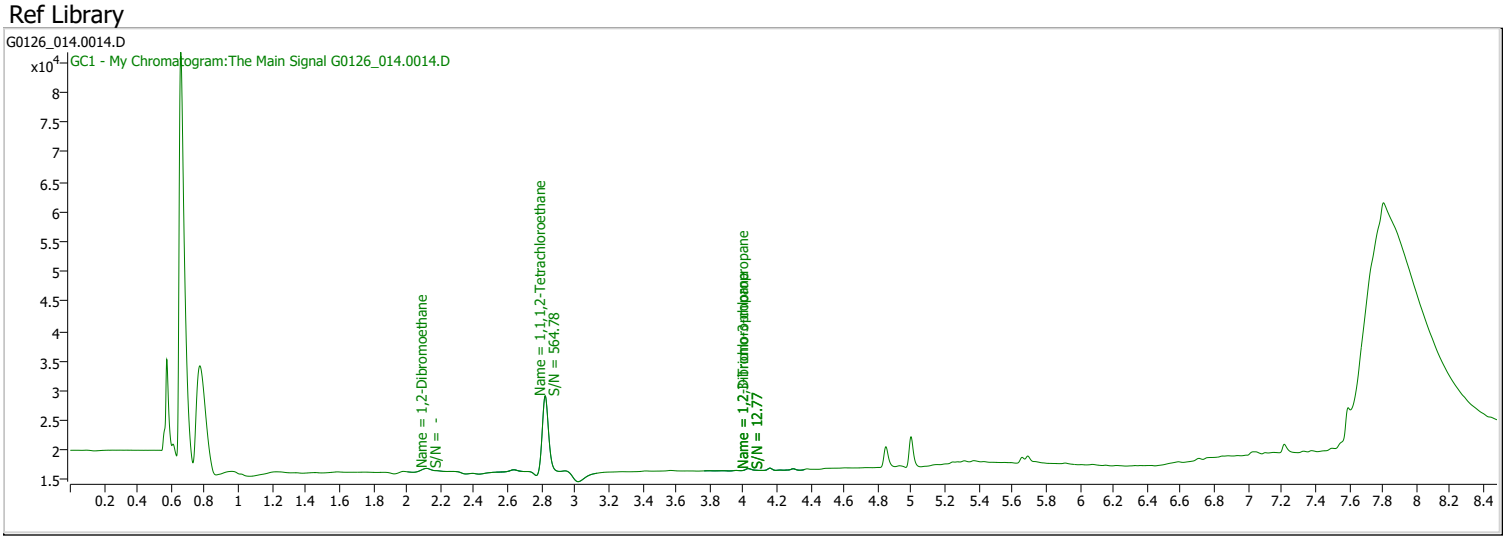






Quantitation Results Report (QT Reviewed)

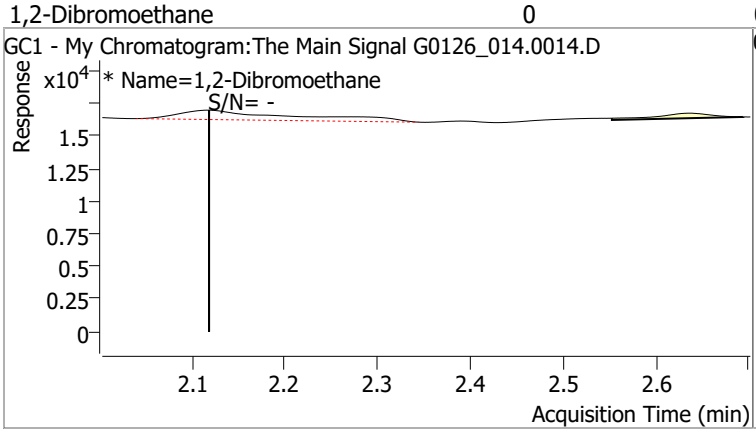
Data File	G0126_014.0014.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 12:50:39 PM
Sample Name	B22011446-006H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

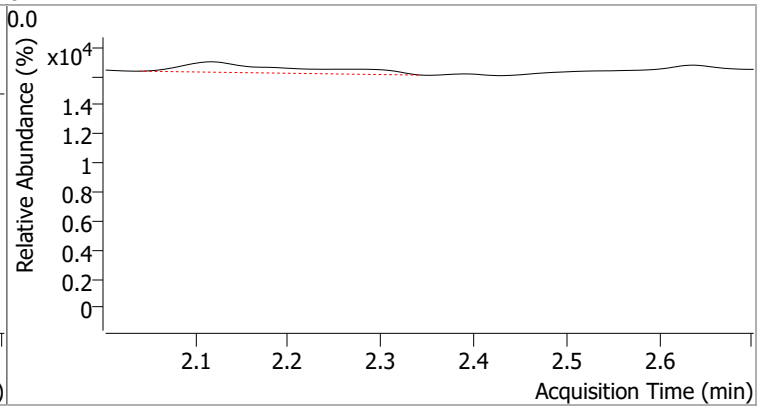


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.823	0.0	32602	0.0941	µg/L	m	-0.009
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 94.08%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.118	0.0	0		µg/L	md	1

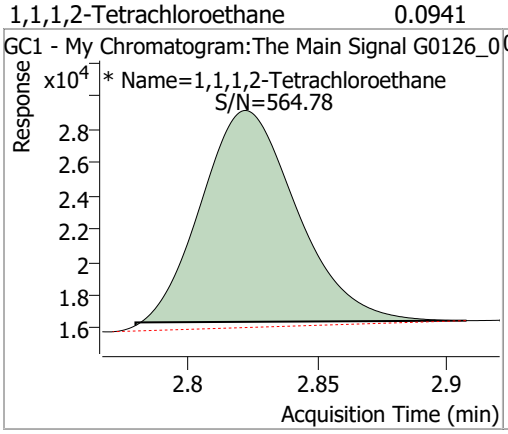
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

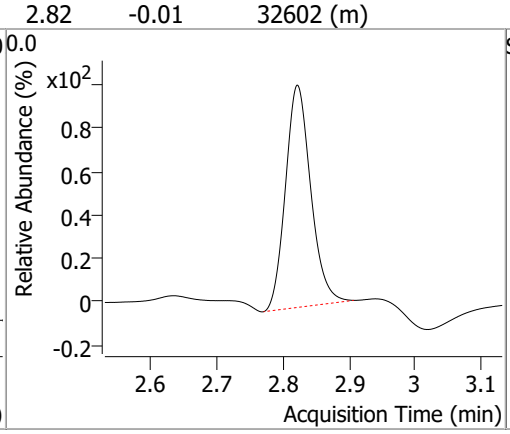
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

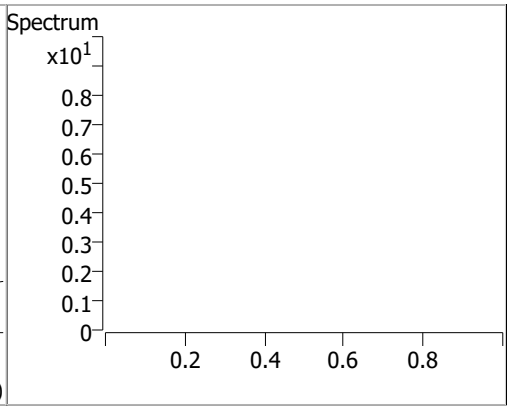




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0941	2.82	-0.01	32602 (m)				

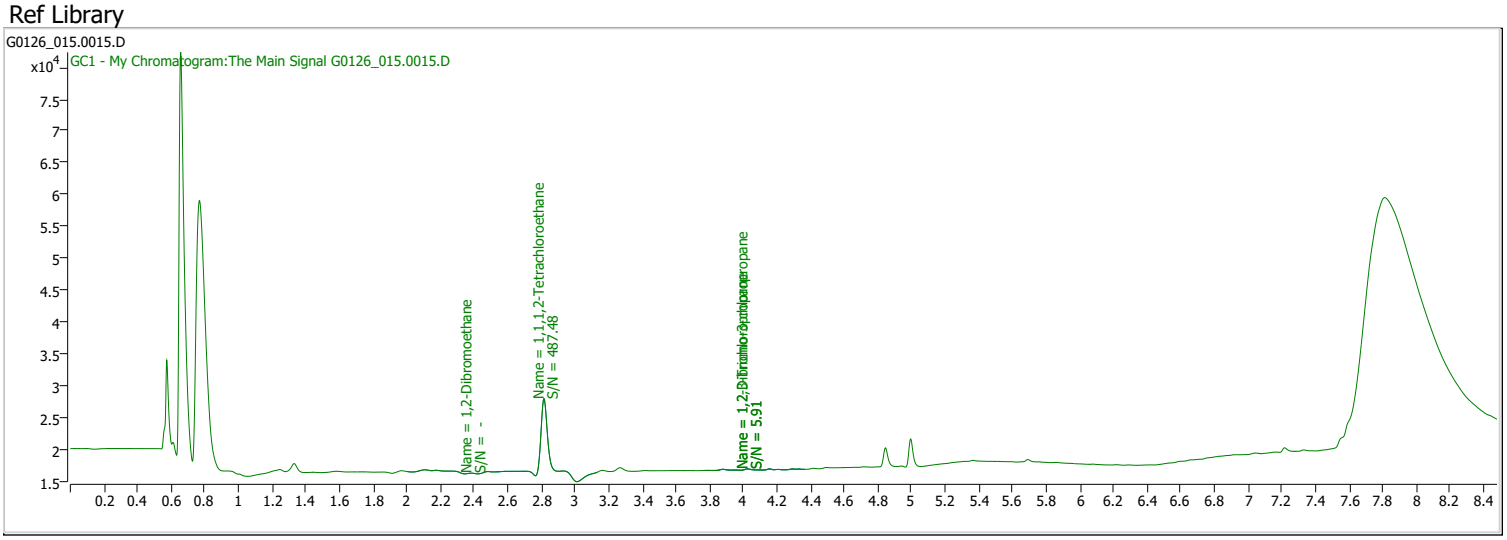






Quantitation Results Report (QT Reviewed)

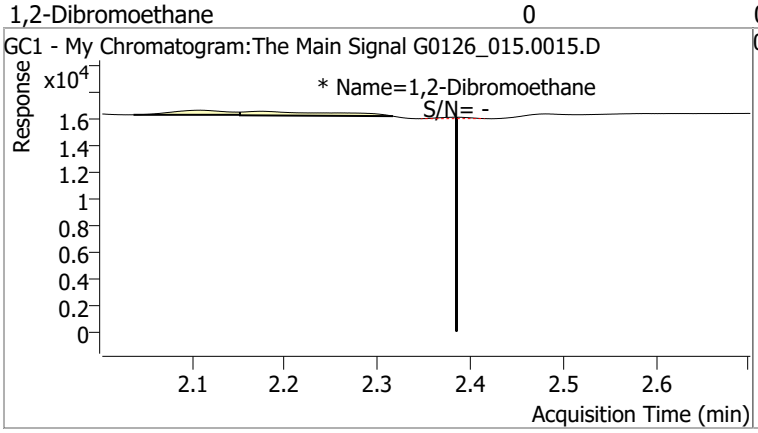
Data File	G0126_015.0015.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 1:10:32 PM
Sample Name	B22011446-009A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

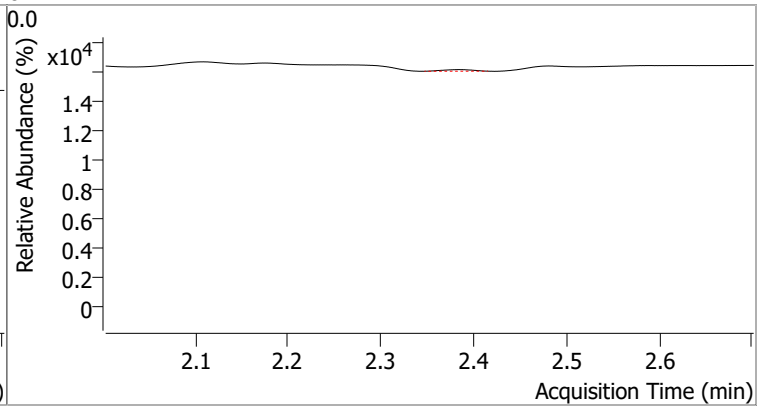


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.815	0.0	28878	0.0846	µg/L	m	-0.017
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 84.62%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.385	0.0	0		µg/L	md	1

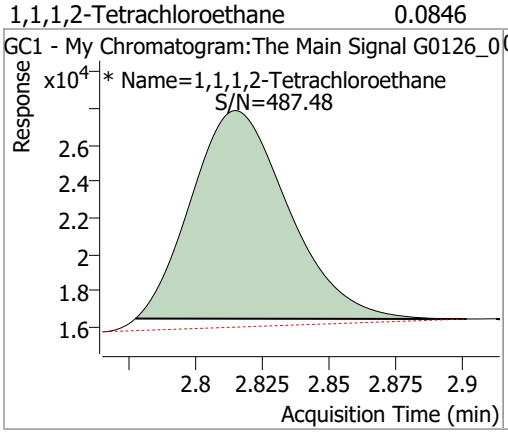
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

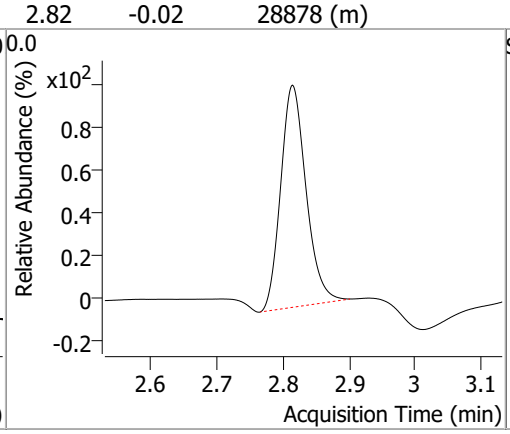
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

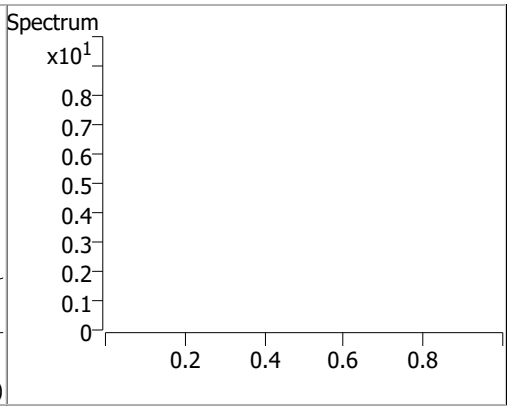




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0846	2.82	-0.02	28878 (m)				

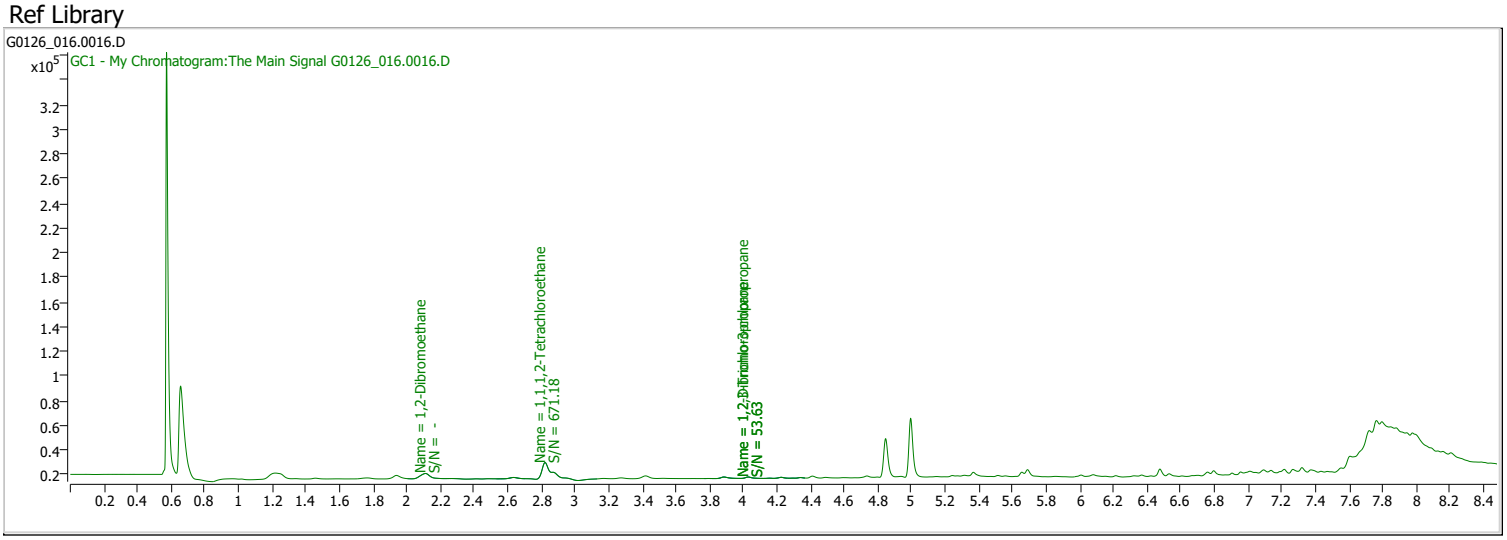






Quantitation Results Report (QT Reviewed)

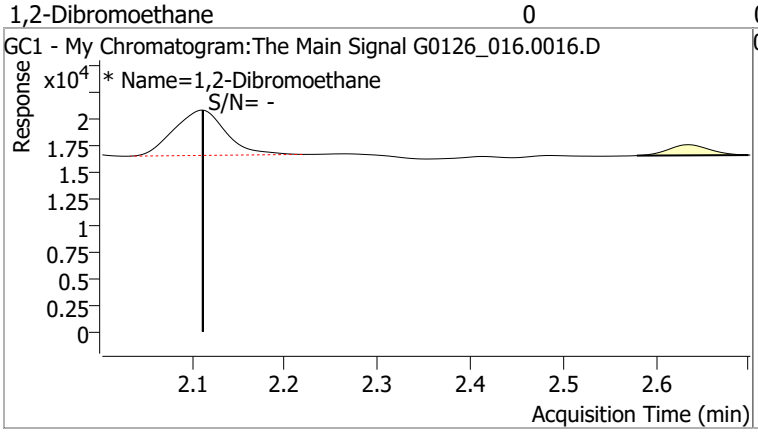
Data File	G0126_016.0016.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 1:30:27 PM
Sample Name	B22011446-011H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

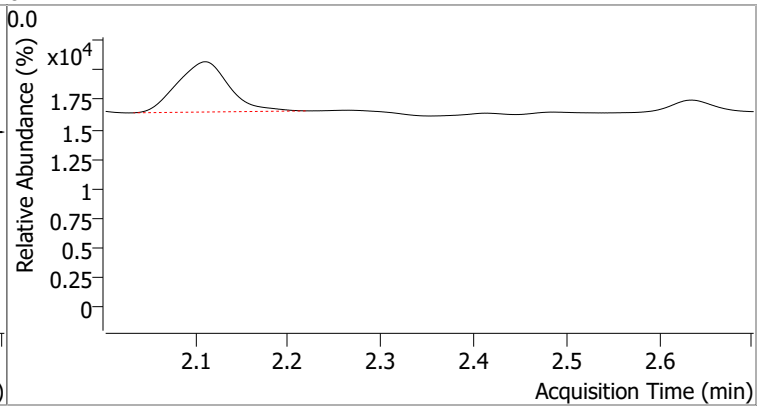


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.822	0.0	35965	0.1026	µg/L	m	-0.010
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 102.59%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.112	0.0	0		µg/L	md	1

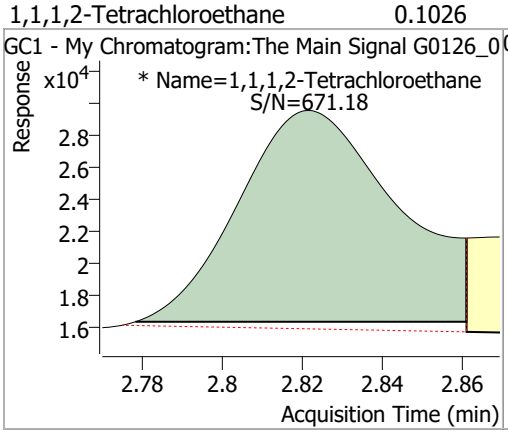
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

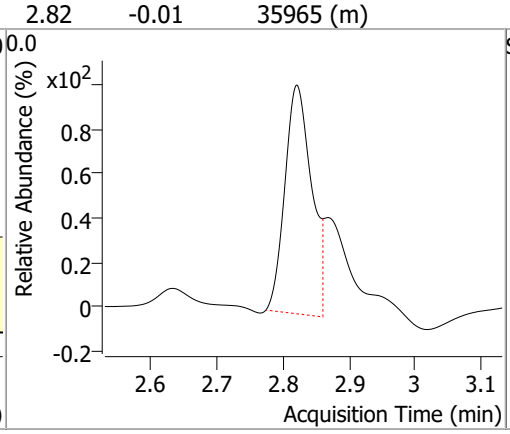
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

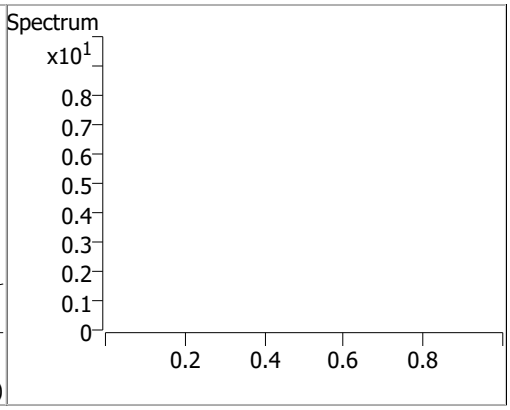




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.1026	2.82	-0.01	35965 (m)				

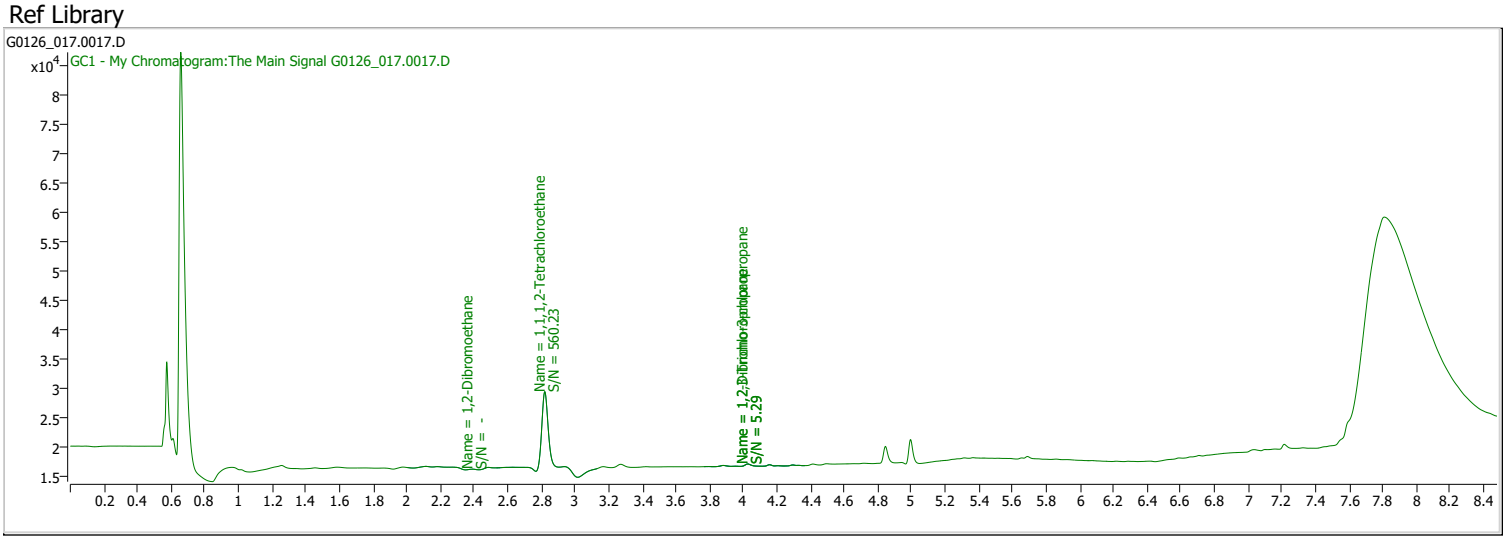






Quantitation Results Report (QT Reviewed)

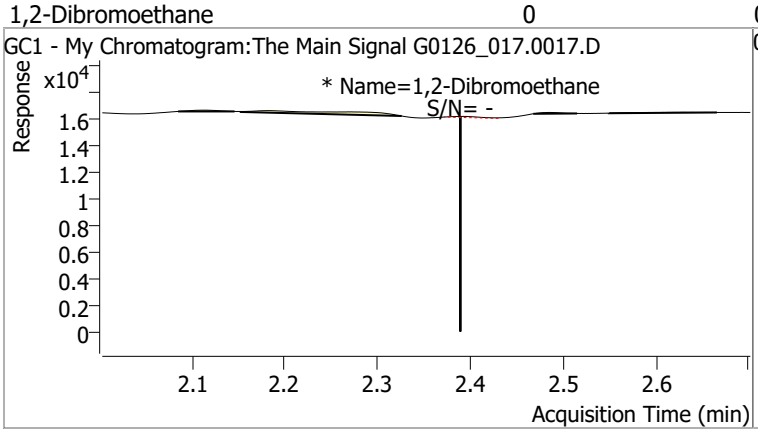
Data File	G0126_017.0017.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 1:50:16 PM
Sample Name	B22011446-015A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

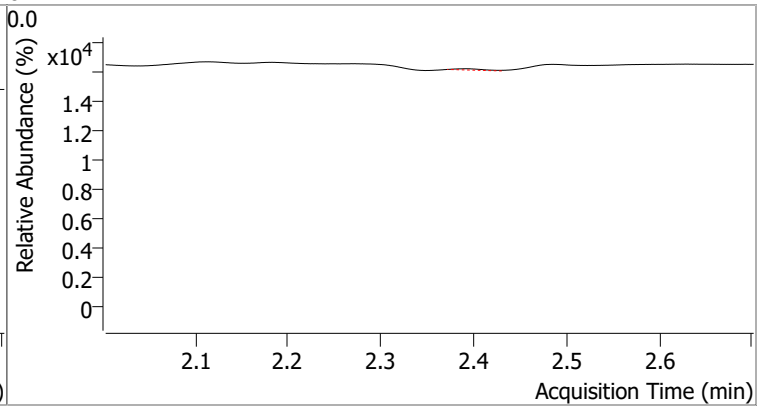


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.820	0.0	33133	0.0954	µg/L	m	-0.012
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 95.42%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.389	0.0	0		µg/L	md	1

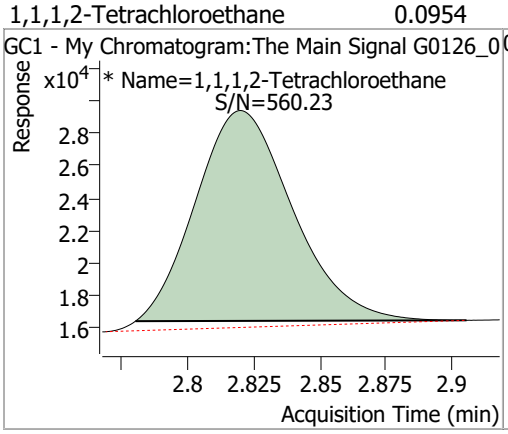
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

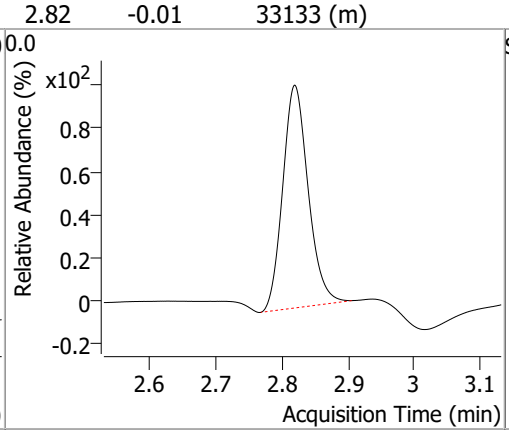
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

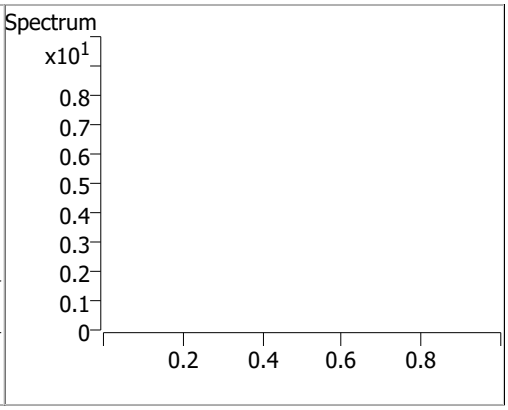




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0954	2.82	-0.01	33133 (m)				

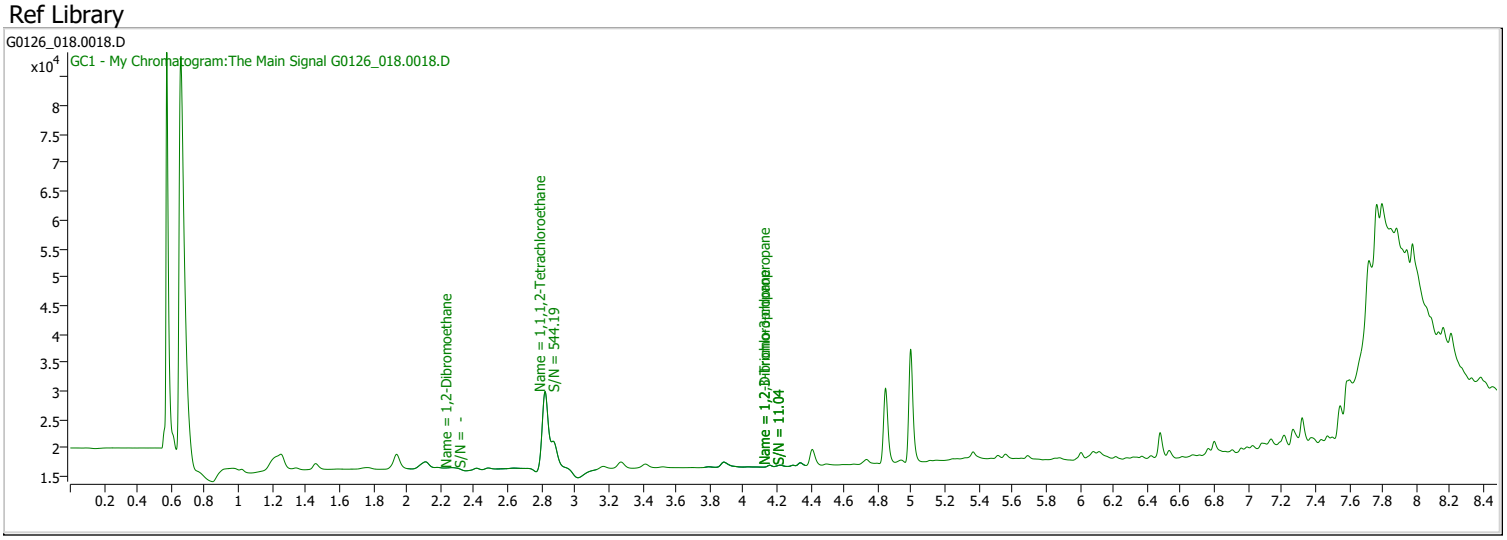






Quantitation Results Report (QT Reviewed)

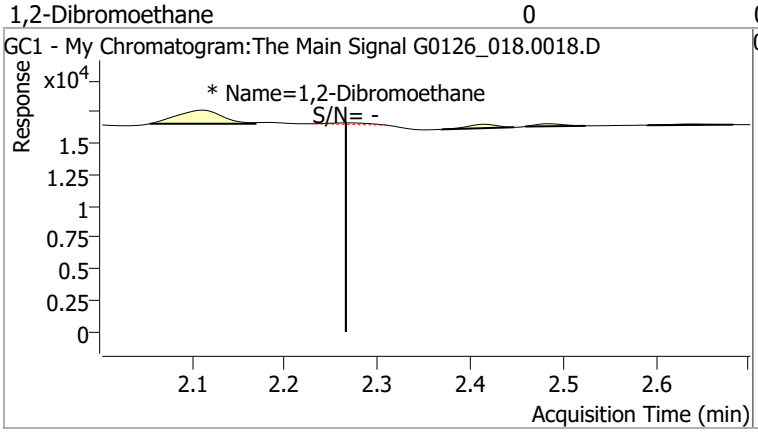
Data File	G0126_018.0018.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 2:10:04 PM
Sample Name	B22011446-017H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

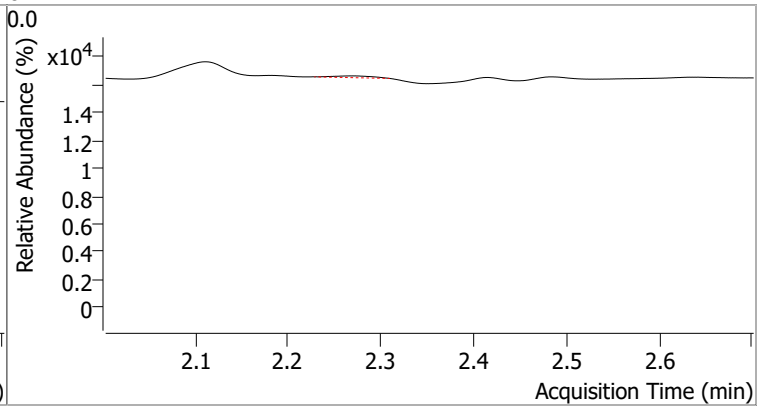


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.822	0.0	35637	0.1018	µg/L	m	-0.010
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 101.76%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.266	0.0	0		µg/L	md	1

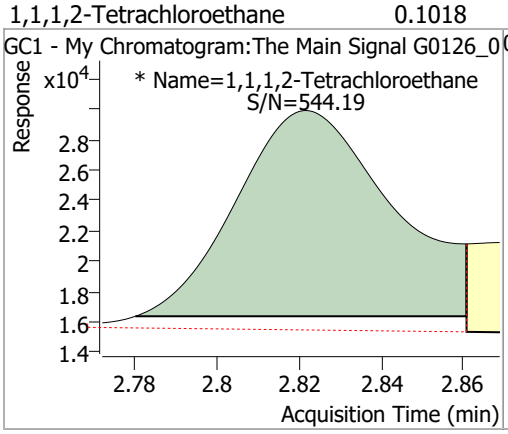
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

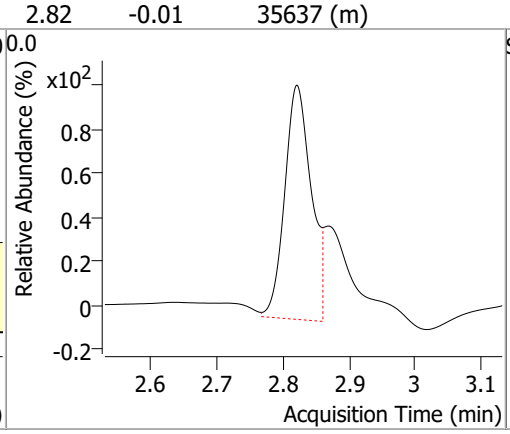
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

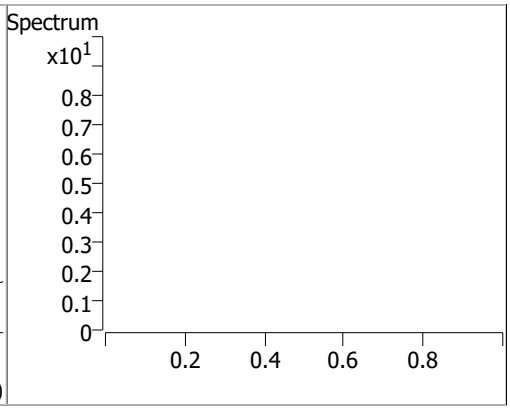




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.1018	2.82	-0.01	35637 (m)				

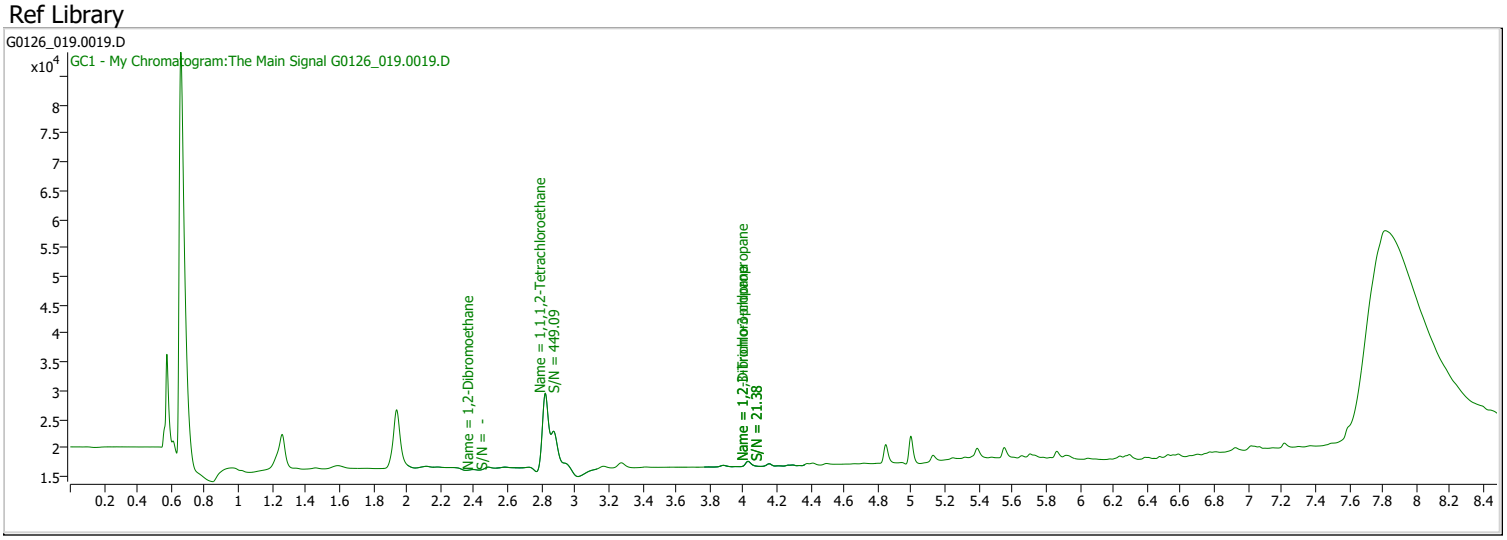






Quantitation Results Report (QT Reviewed)

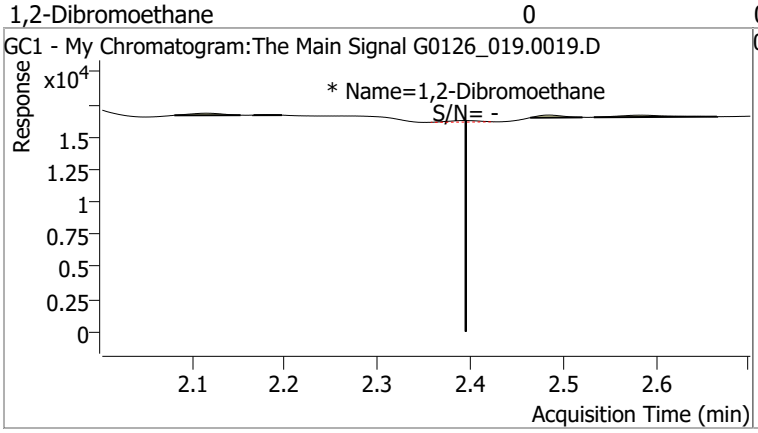
Data File	G0126_019.0019.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 2:29:51 PM
Sample Name	B22011446-020A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

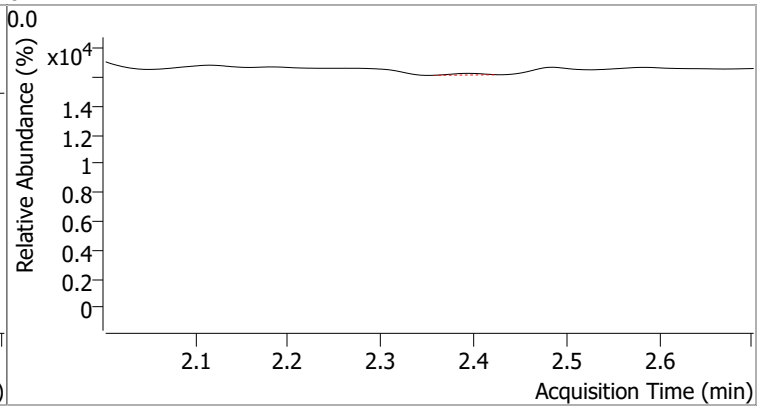


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.823	0.0	33358	0.0960	µg/L		-0.009
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 95.99%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.395	0.0	0		µg/L	md	1

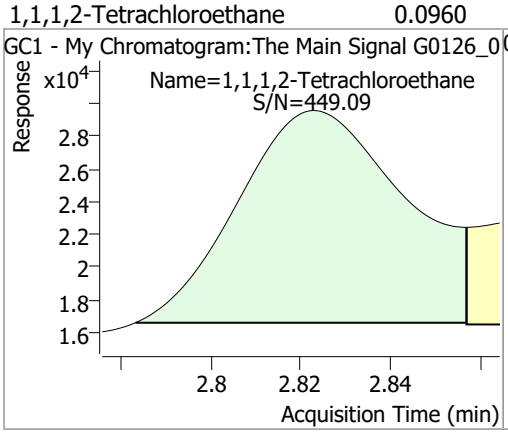
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

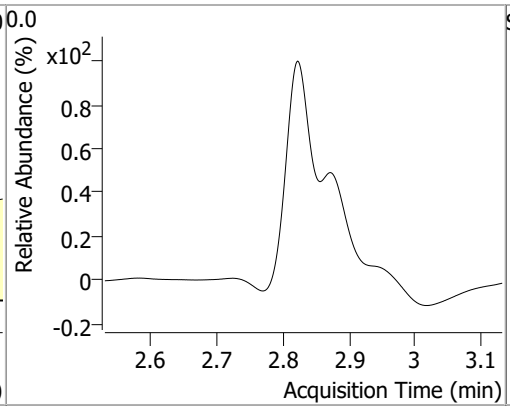
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

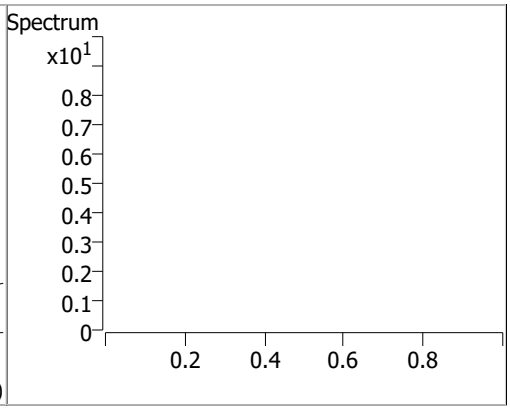




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0960	2.82	-0.01	33358				

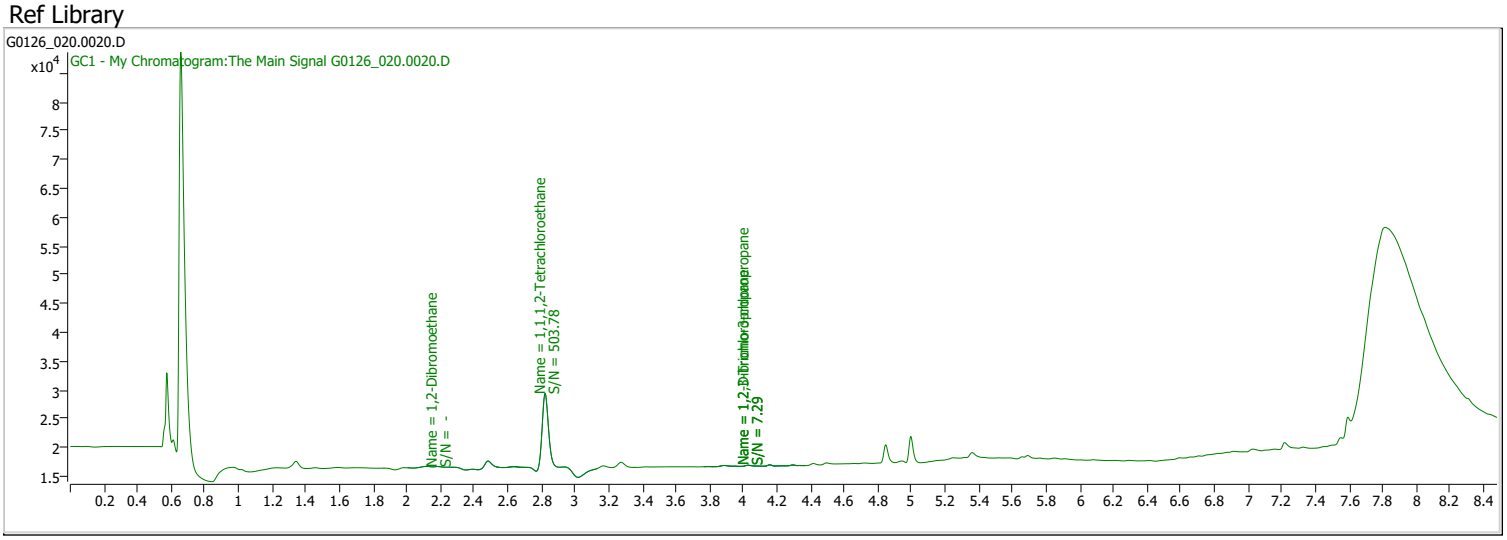






Quantitation Results Report (QT Reviewed)

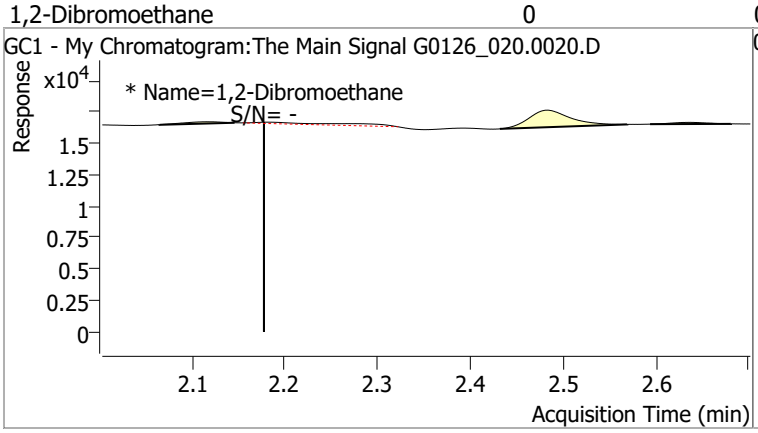
Data File	G0126_020.0020.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 2:49:54 PM
Sample Name	B22011446-001H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

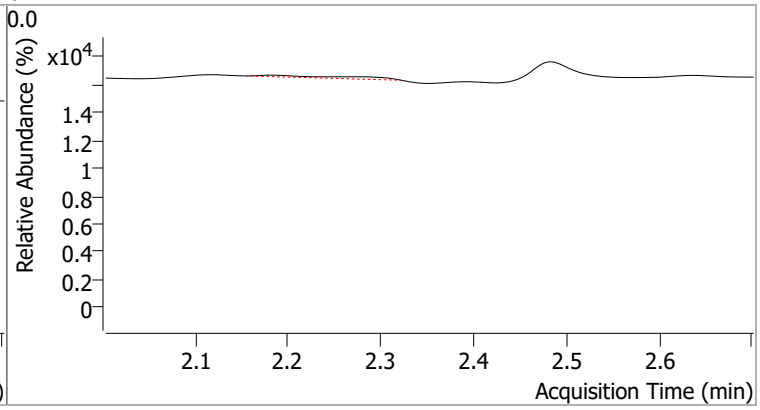


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.822	0.0	32864	0.0947	µg/L		-0.010
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 94.74%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.178	0.0	0		µg/L	md	1

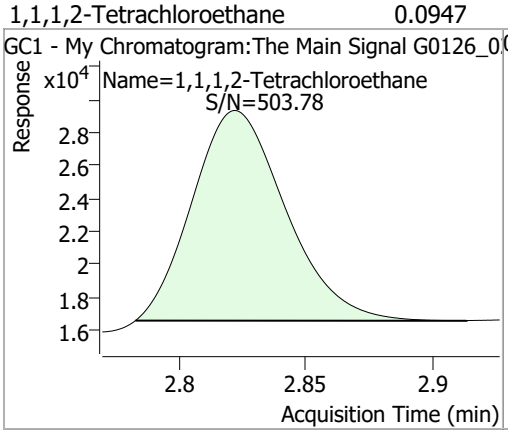
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

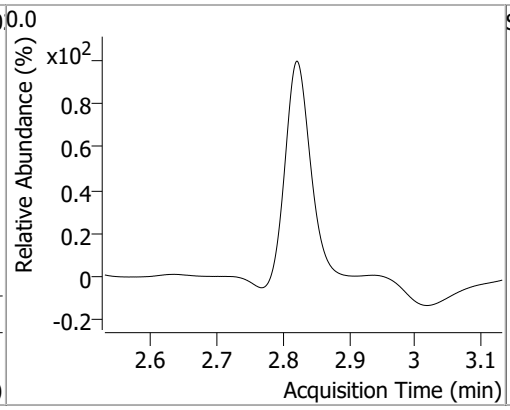
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

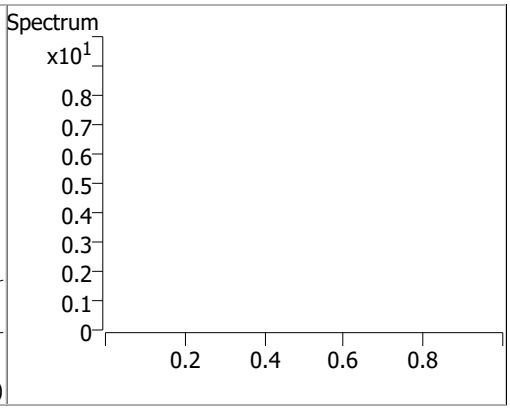




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0947	2.82	-0.01	32864				

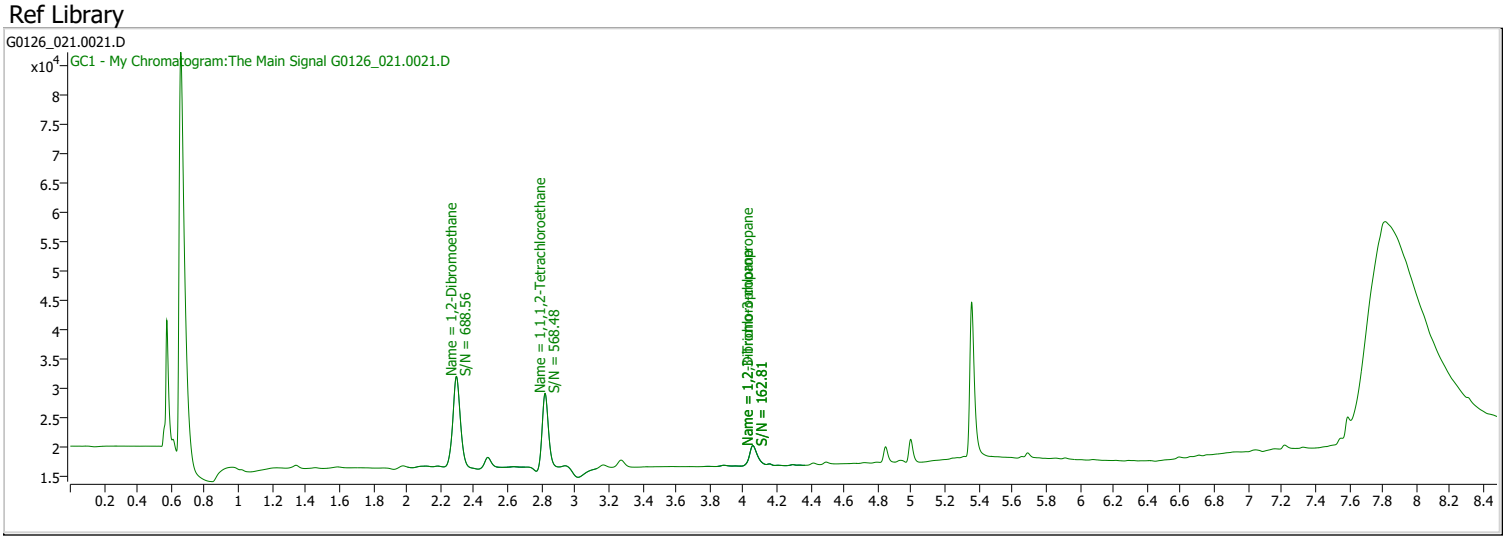






Quantitation Results Report (QT Reviewed)

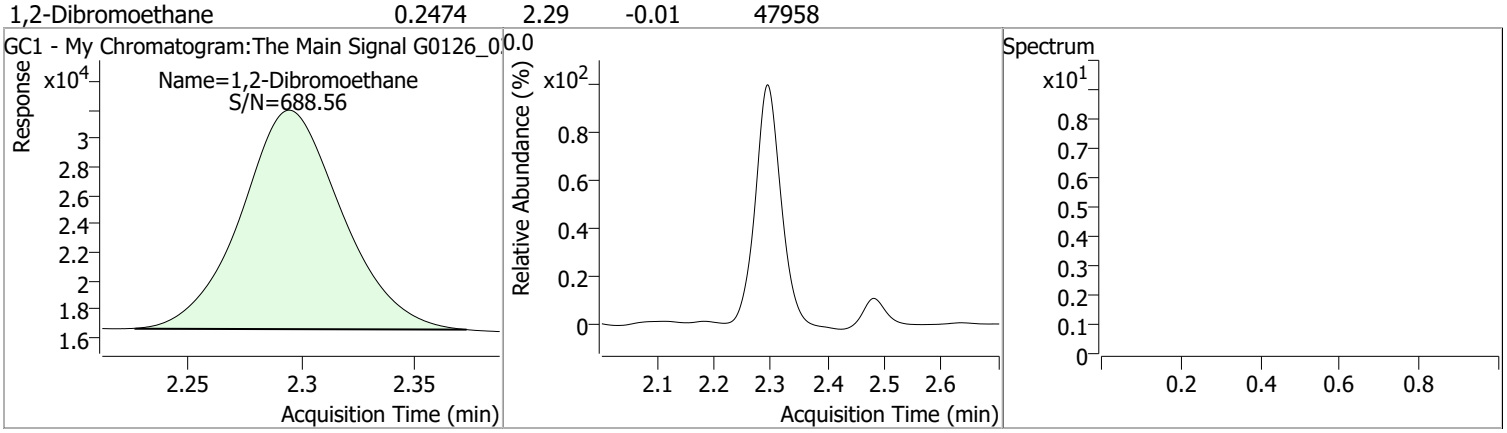
Data File	G0126_021.0021.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 3:09:49 PM
Sample Name	B22011446-001HMS	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



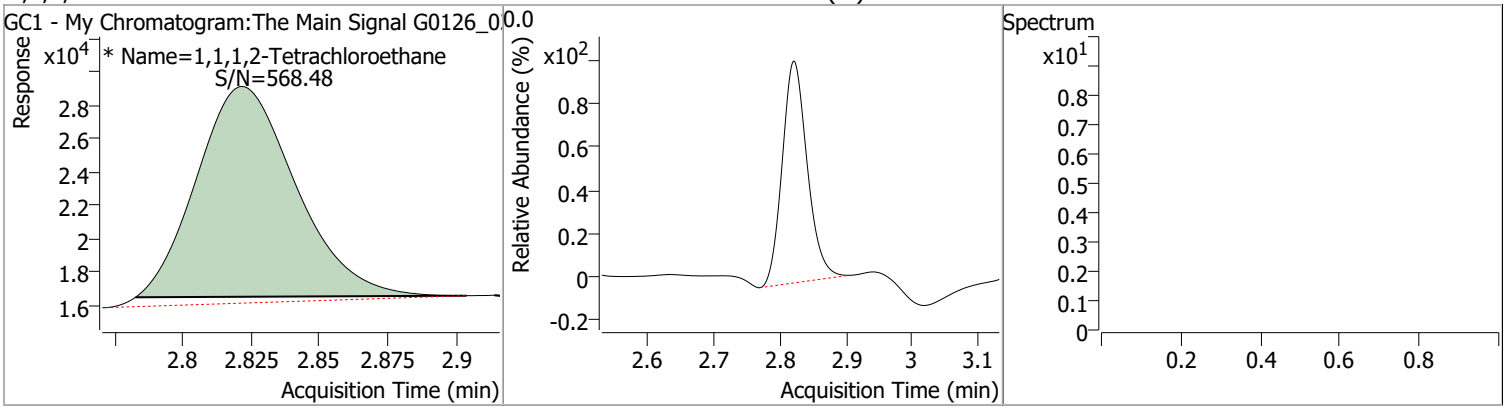
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.822	0.0	31871	0.0922	µg/L	m	-0.010
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 92.22%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.294	0.0	47958	0.2474	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2474	2.29	-0.01	47958				

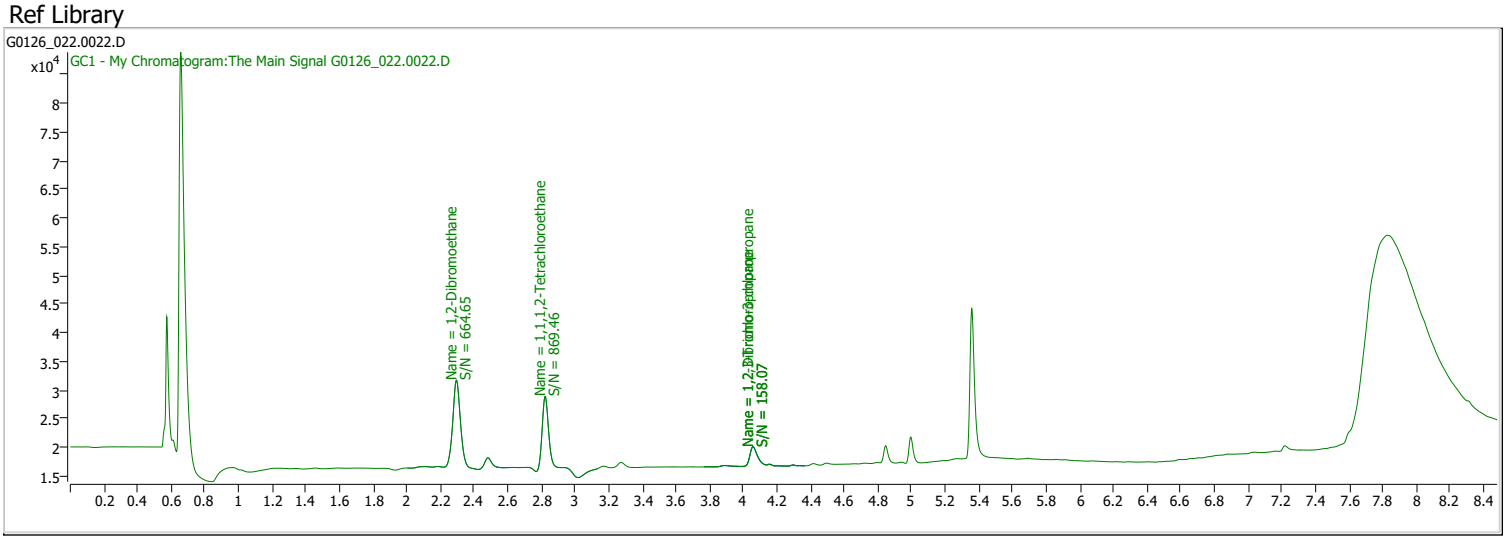


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0922	2.82	-0.01	31871 (m)				



Quantitation Results Report (QT Reviewed)

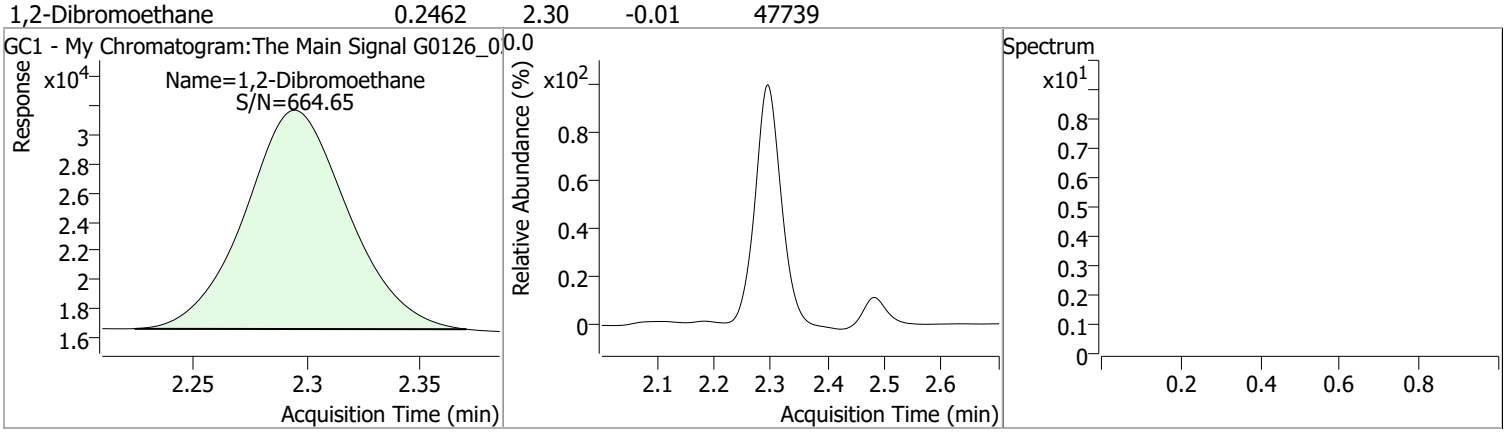
Data File	G0126_022.0022.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 3:29:24 PM
Sample Name	B22011446-001HMSD	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



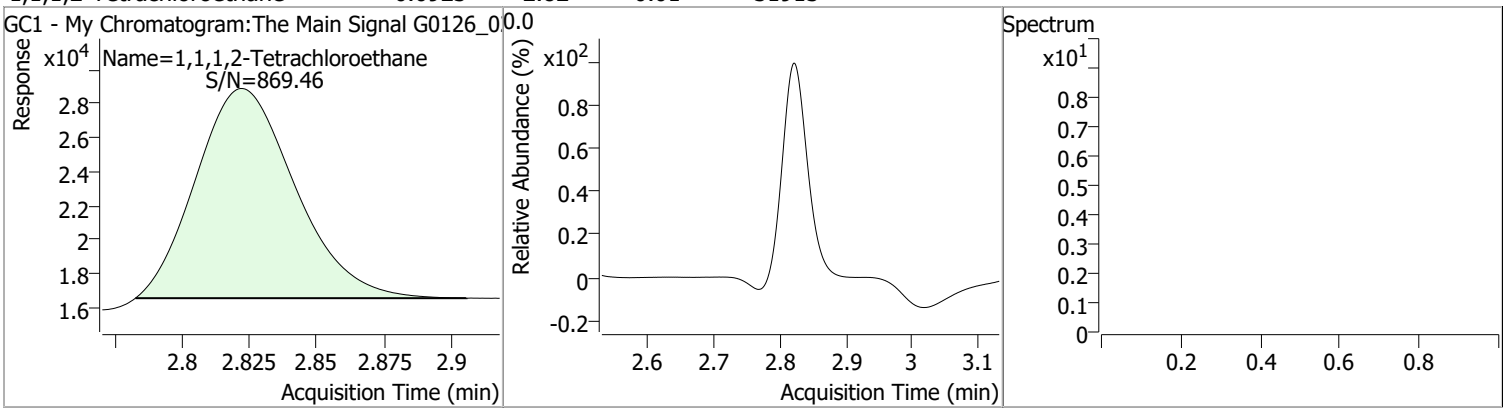
Compound	RT	QIon	Resp.	Conc.	Units	Dev(Min)
Internal Standards						
System Monitoring Compounds						
S 1,1,1,2-Tetrachloroethane	2.822	0.0	31913	0.0923	µg/L	-0.010
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 92.33%		
Target Compounds						QValue
M 1,2-Dibromoethane	2.295	0.0	47739	0.2462	µg/L	100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.2462	2.30	-0.01	47739				

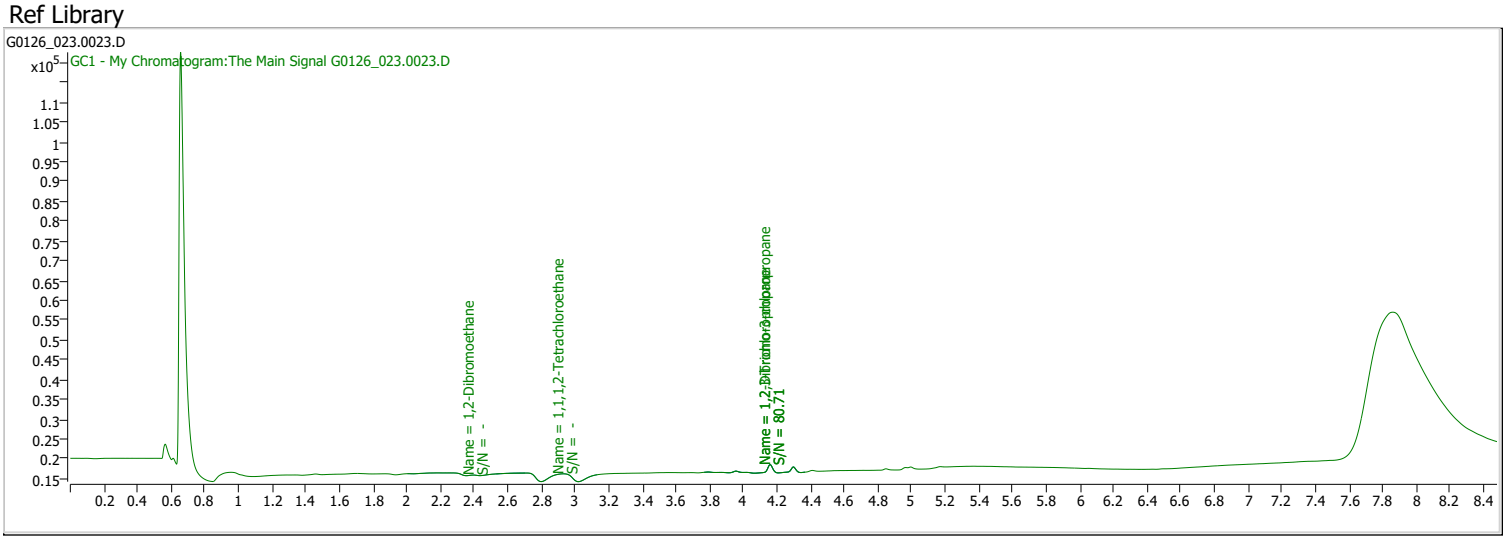


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0923	2.82	-0.01	31913				



Quantitation Results Report (QT Reviewed)

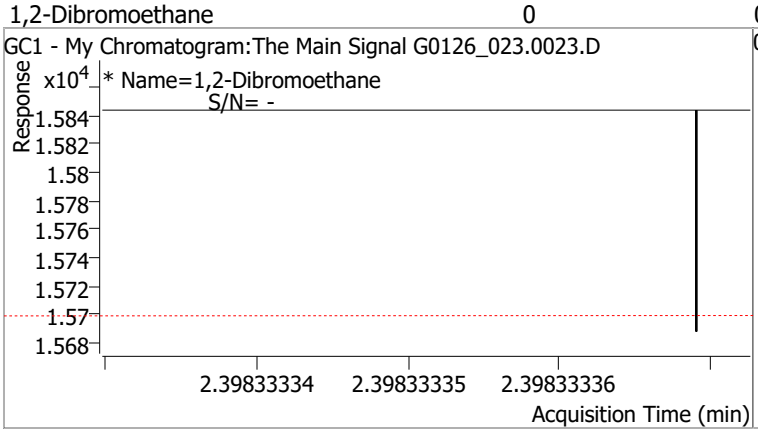
Data File	G0126_023.0023.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 3:49:10 PM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

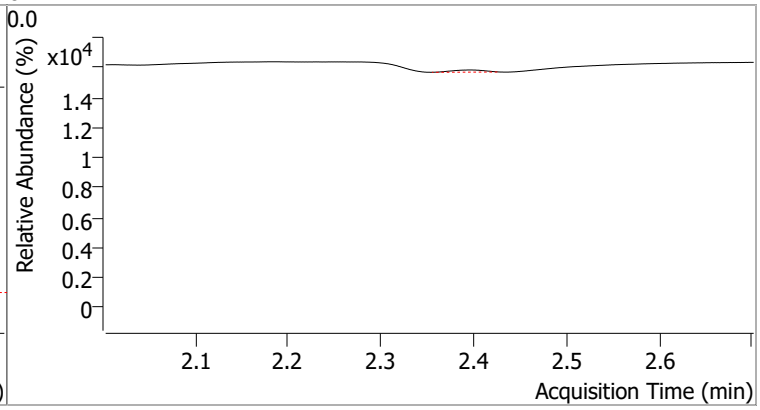


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.930	0.0	0		µg/L	md	0.098
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.398	0.0	0		µg/L	md	1

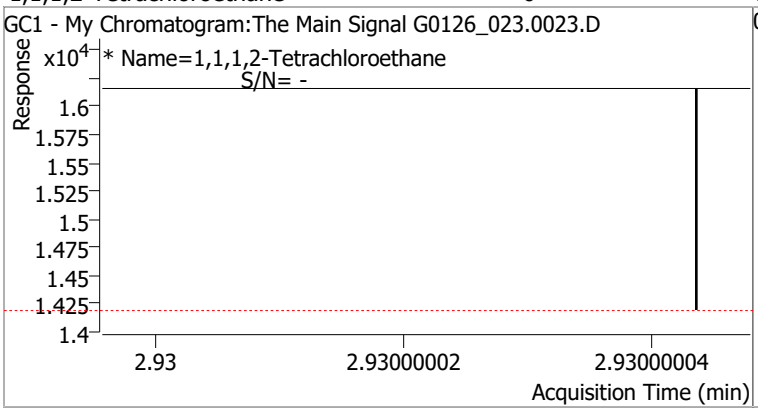
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

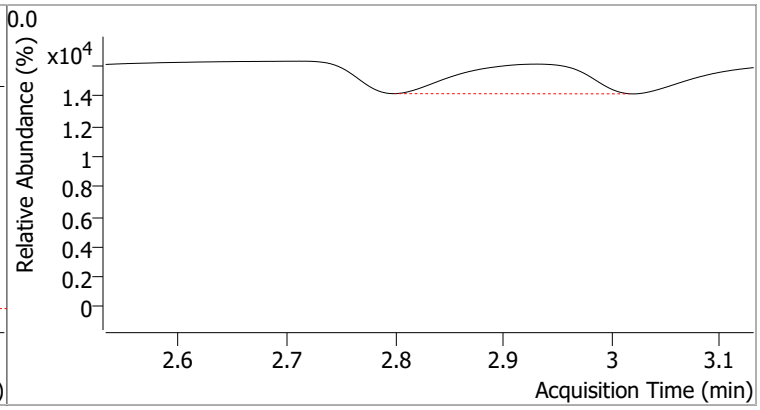
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





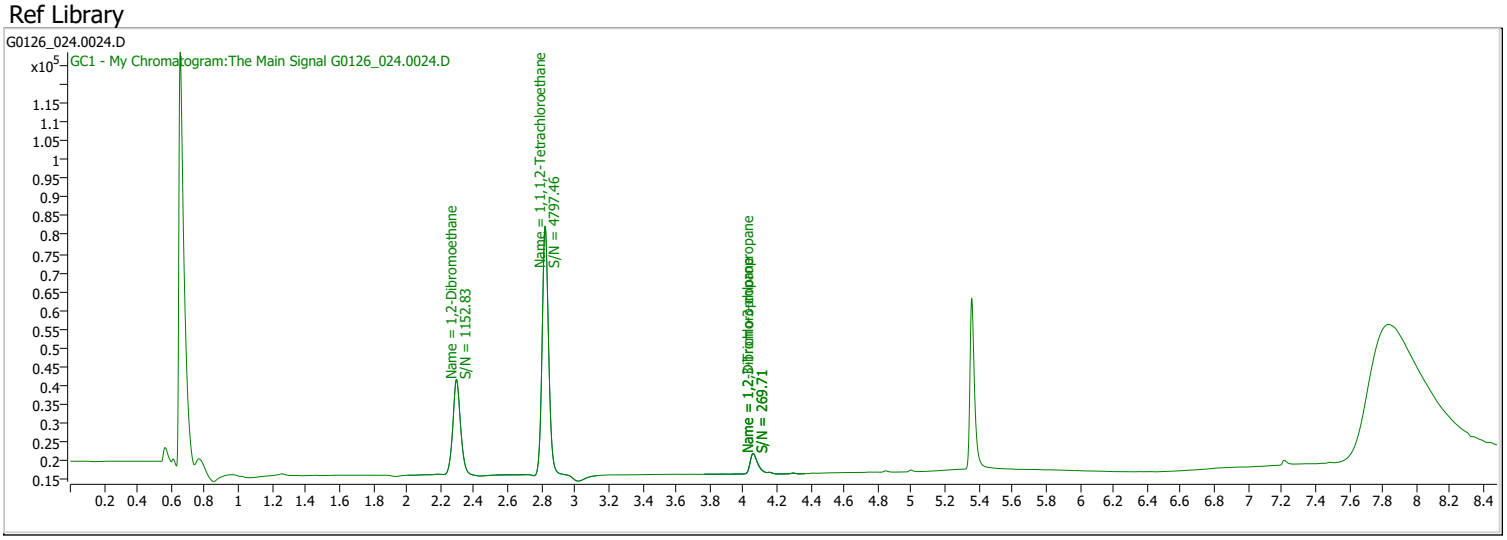
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

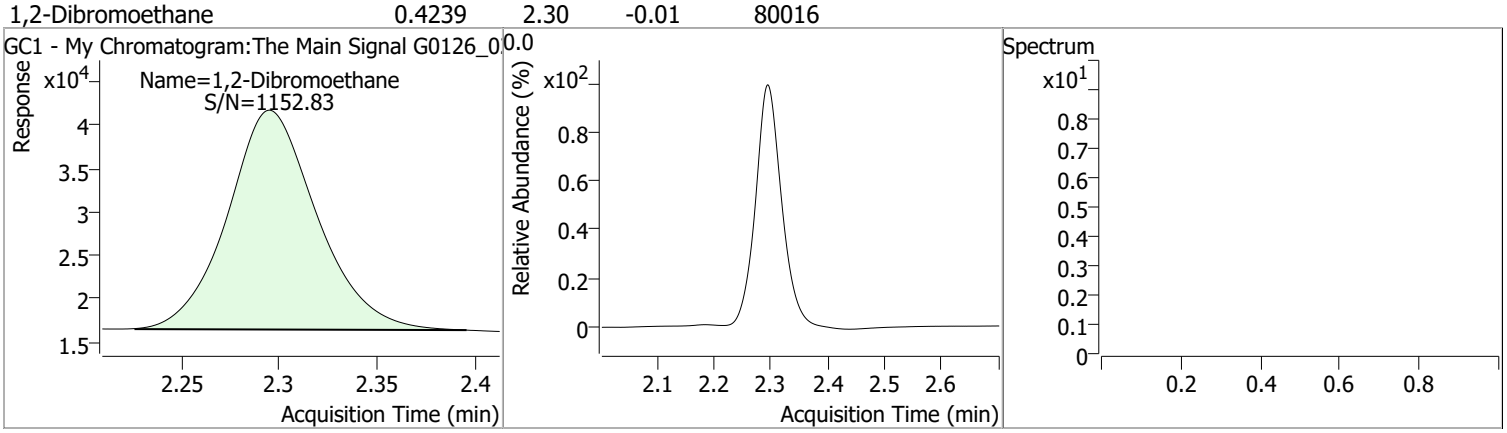
Data File	G0126_024.0024.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 4:09:04 PM
Sample Name	CK5-163129	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



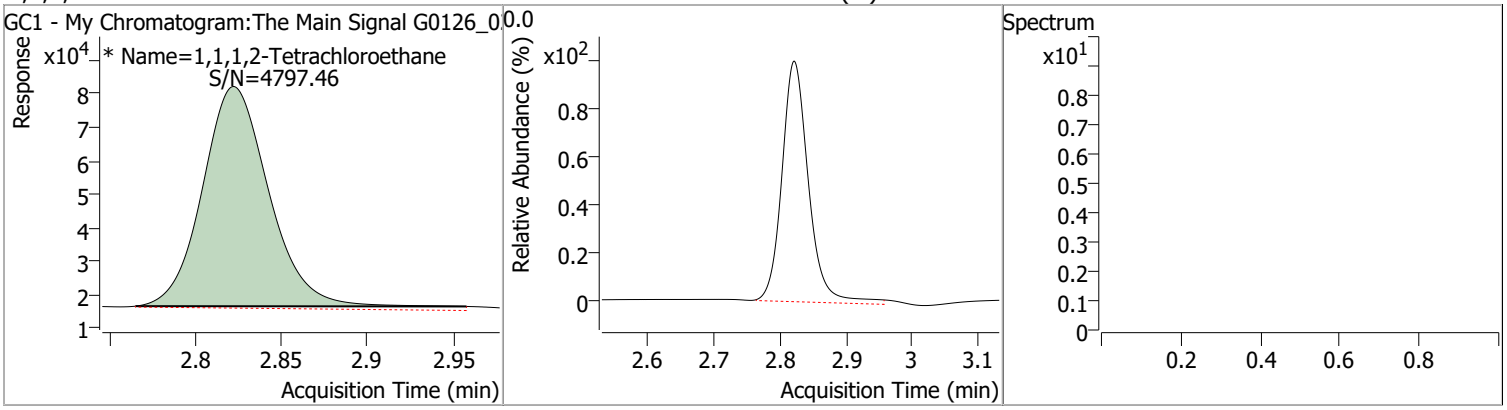
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.822	0.0	176417	0.4368	µg/L	m	-0.010
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 436.81%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.295	0.0	80016	0.4239	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.4239	2.30	-0.01	80016				

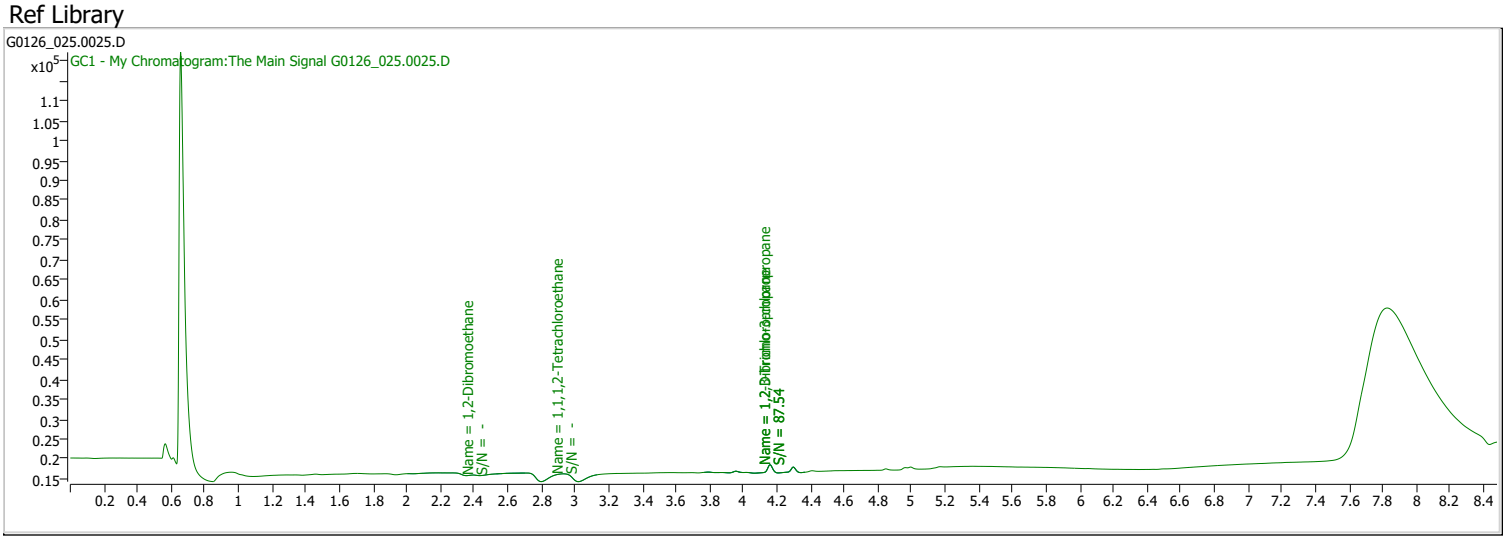


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.4368	2.82	-0.01	176417 (m)				



Quantitation Results Report (QT Reviewed)

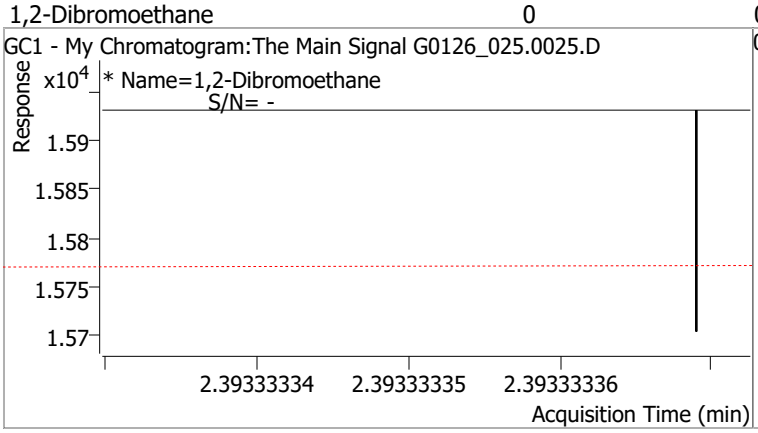
Data File	G0126_025.0025.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 4:29:01 PM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

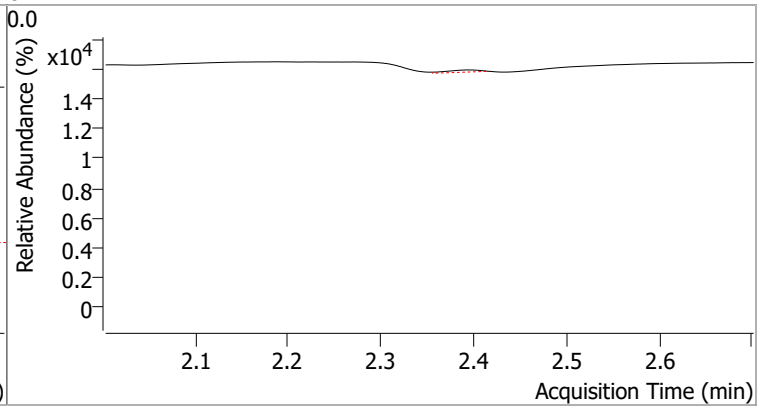


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.927	0.0	0		µg/L	md	0.095
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.393	0.0	0		µg/L	md	1

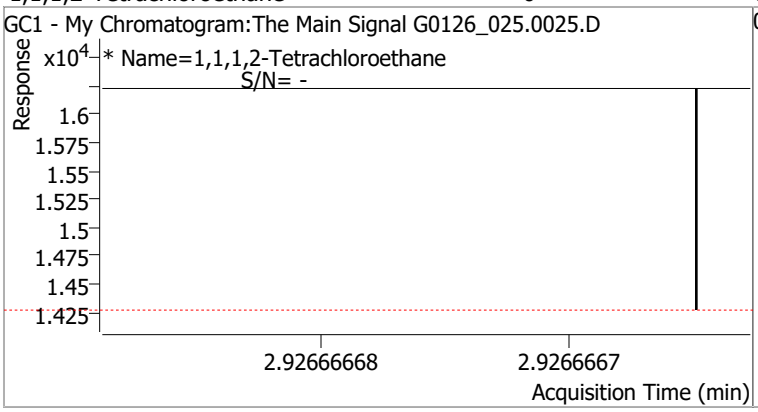
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

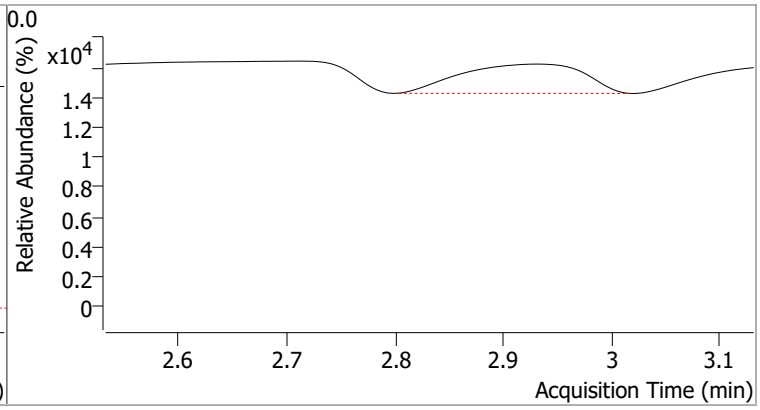
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





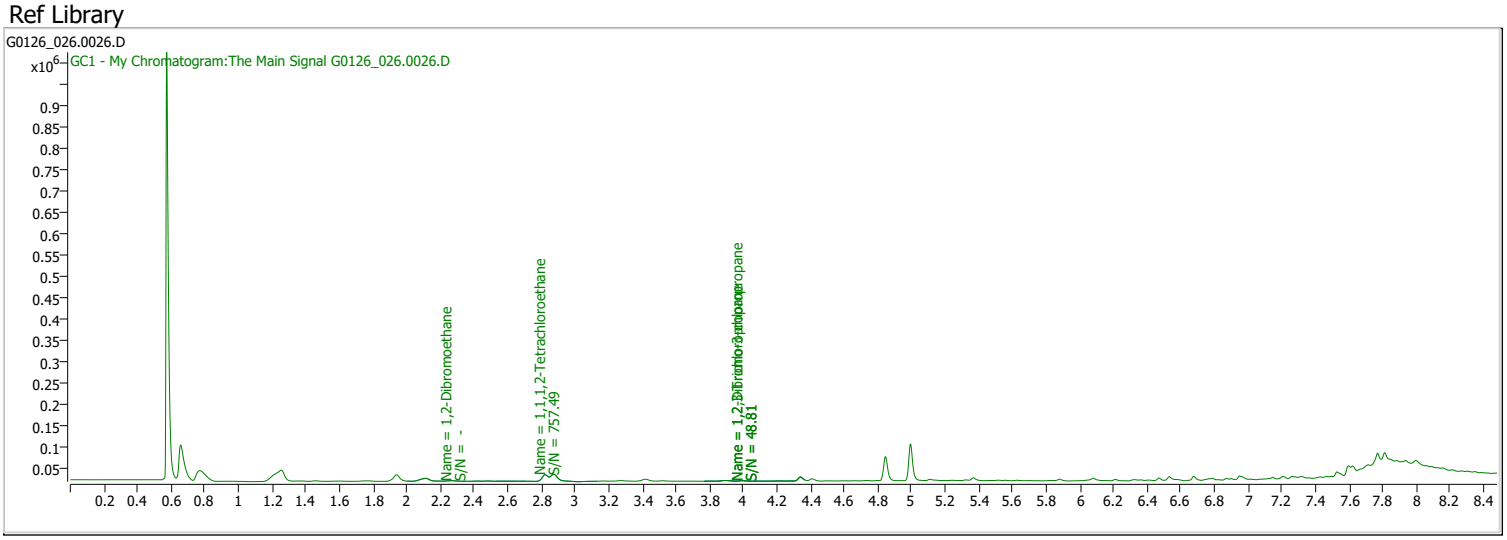
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

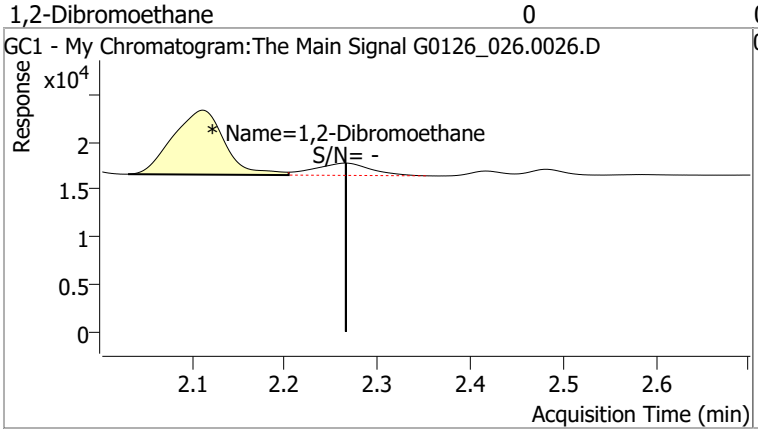
Data File	G0126_026.0026.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 4:48:48 PM
Sample Name	B22011446-022H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

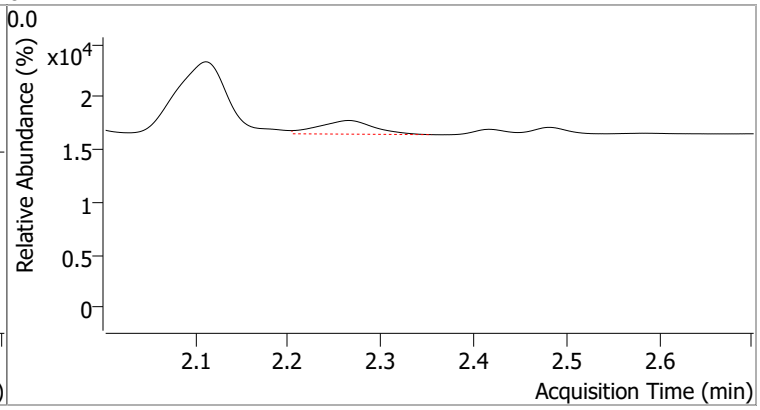


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.822	0.0	37155	0.1056	µg/L		-0.010
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 105.59%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.266	0.0	0		µg/L	md	1

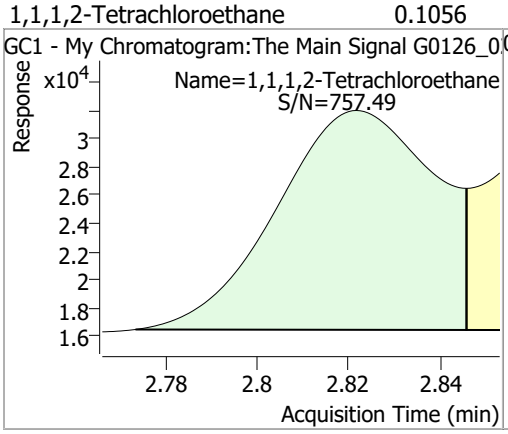
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

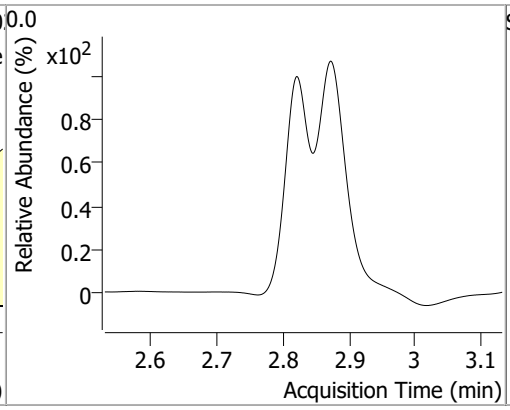
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

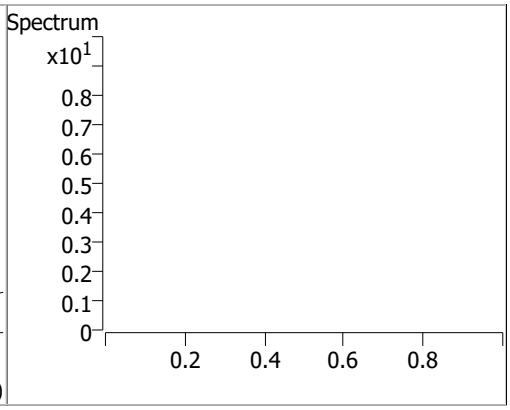




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.1056	2.82	-0.01	37155				

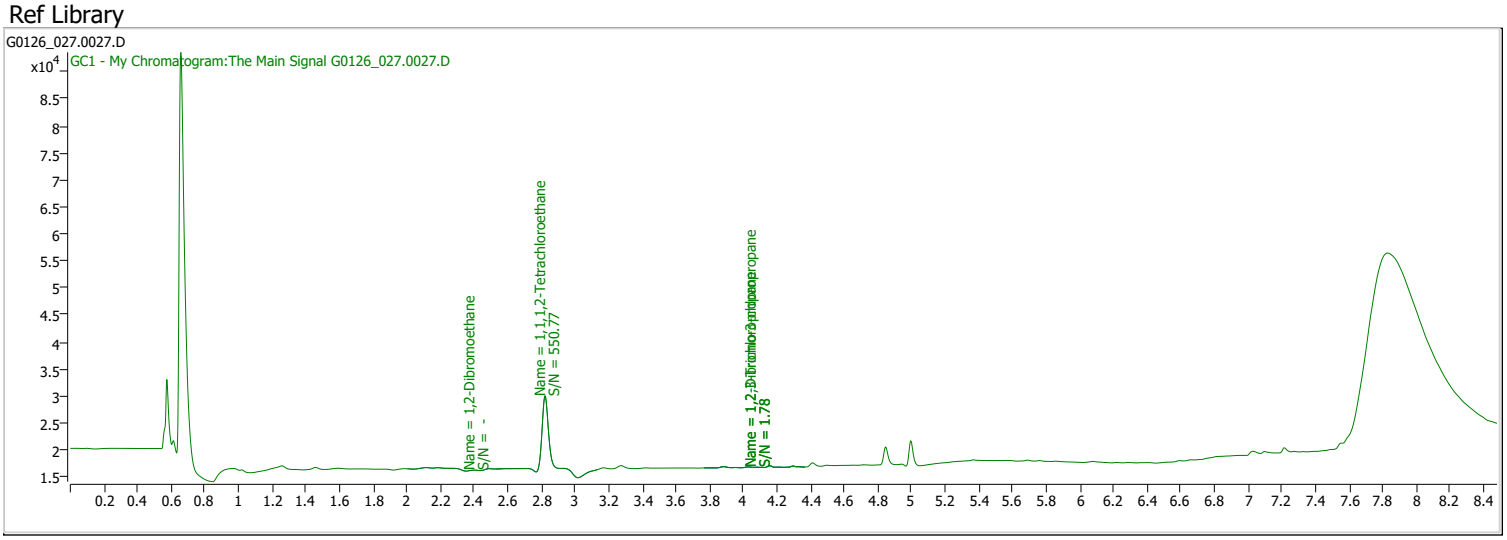






Quantitation Results Report (QT Reviewed)

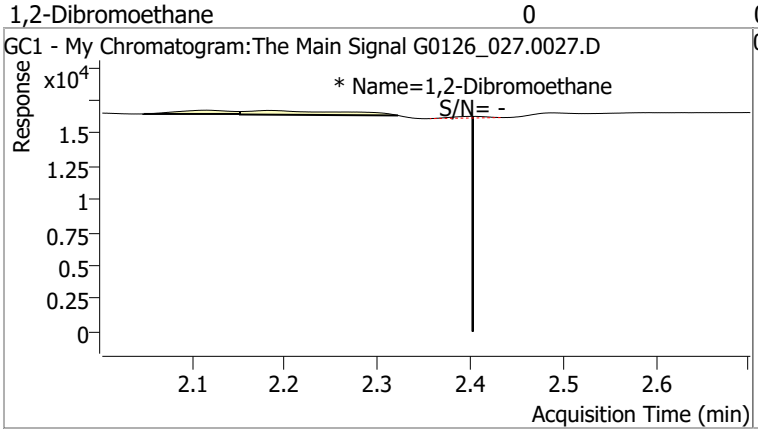
Data File	G0126_027.0027.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 5:08:38 PM
Sample Name	B22011446-025A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

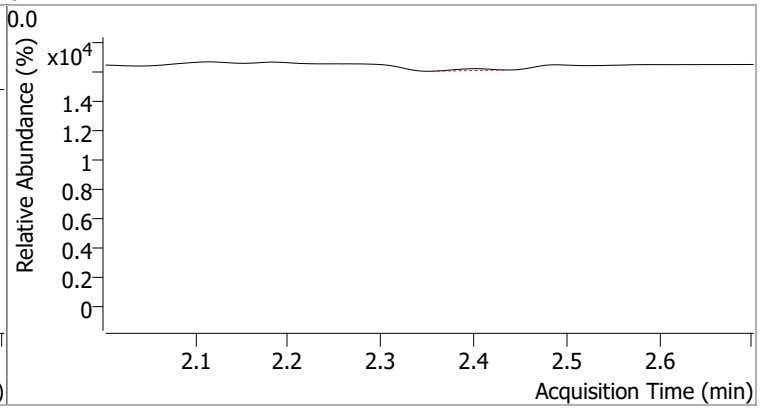


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.822	0.0	34282	0.0983	µg/L		-0.010
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 98.33%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.403	0.0	0		µg/L	md	1

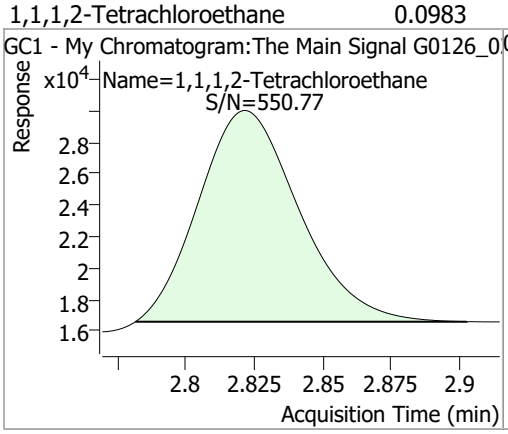
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

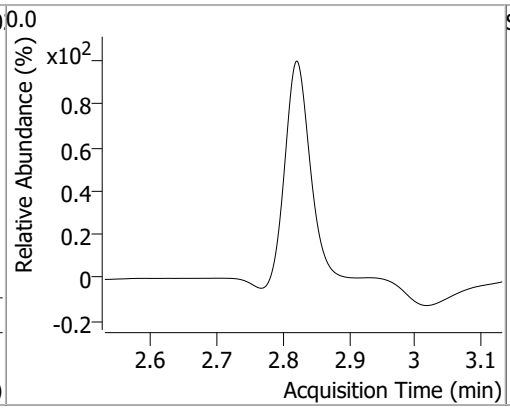
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

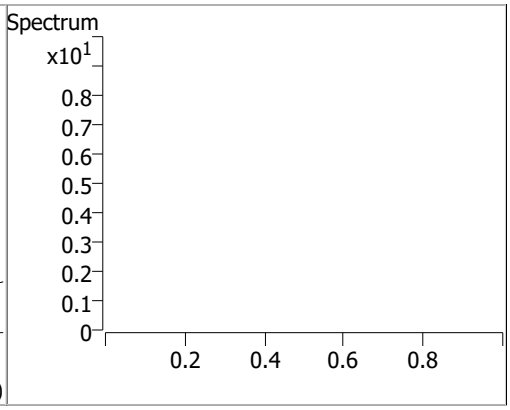




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0983	2.82	-0.01	34282				

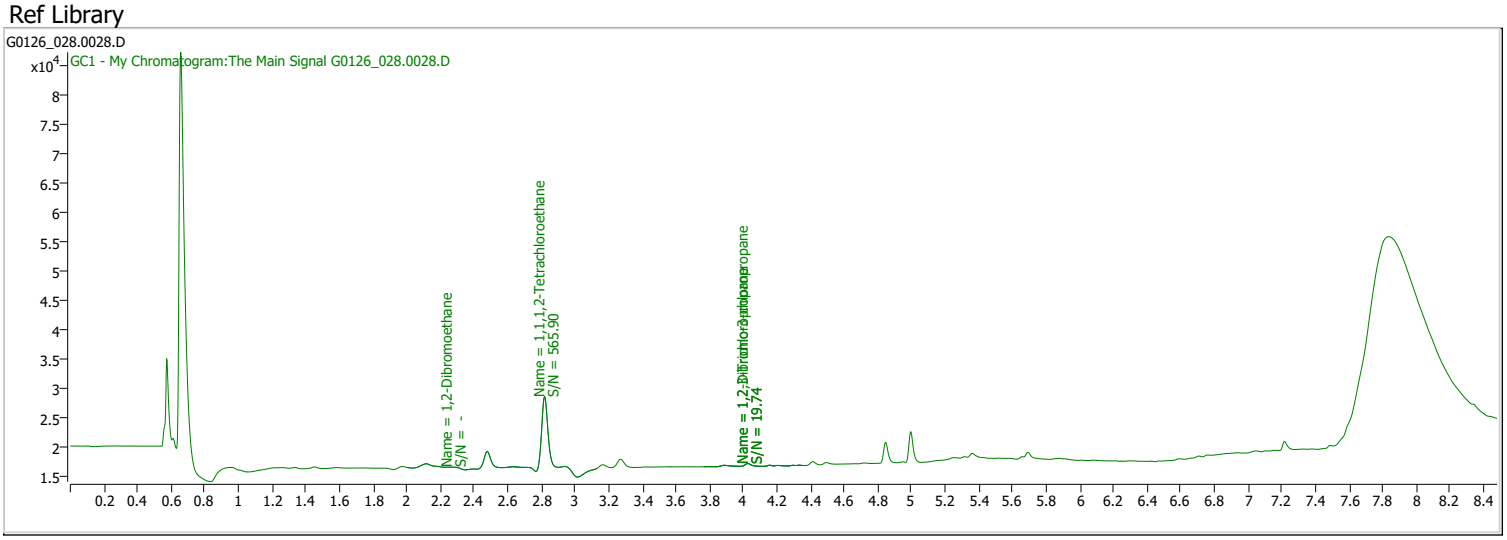






Quantitation Results Report (QT Reviewed)

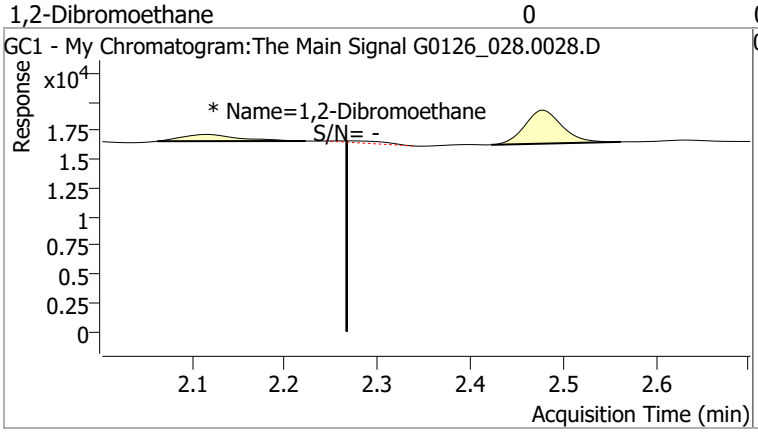
Data File	G0126_028.0028.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 5:28:31 PM
Sample Name	B22011446-027H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

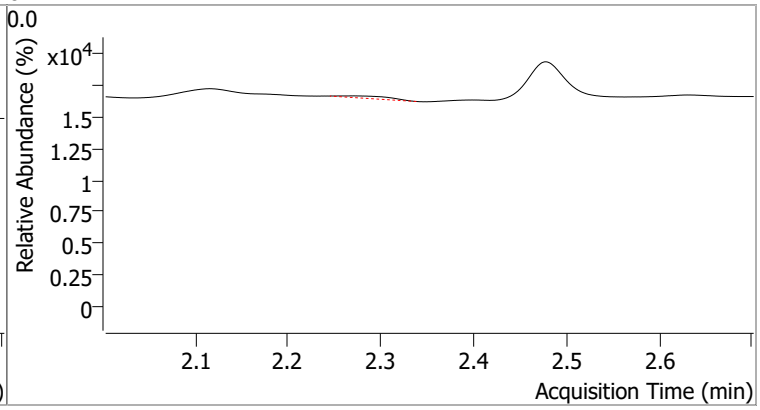


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.818	0.0	30179	0.0879	µg/L		-0.013
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 87.93%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.267	0.0	0		µg/L	md	1

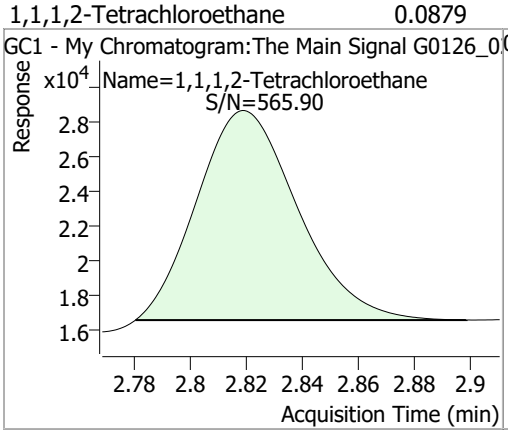
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

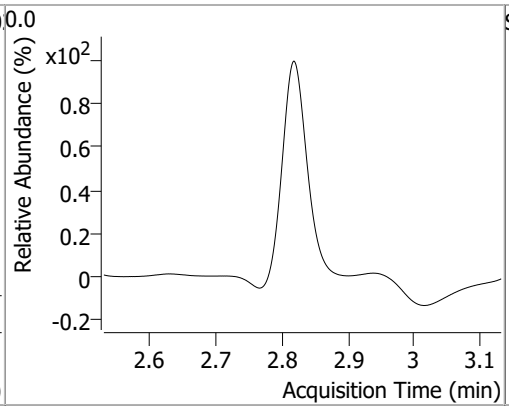
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

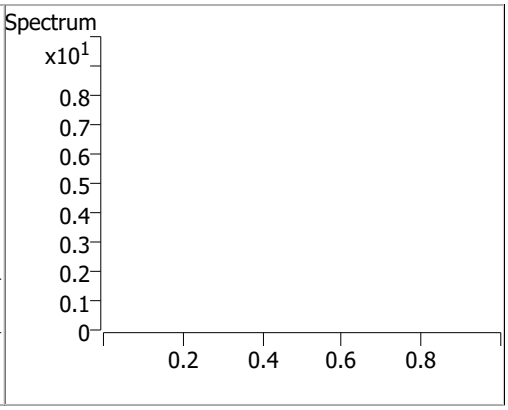




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0879	2.82	-0.01	30179				

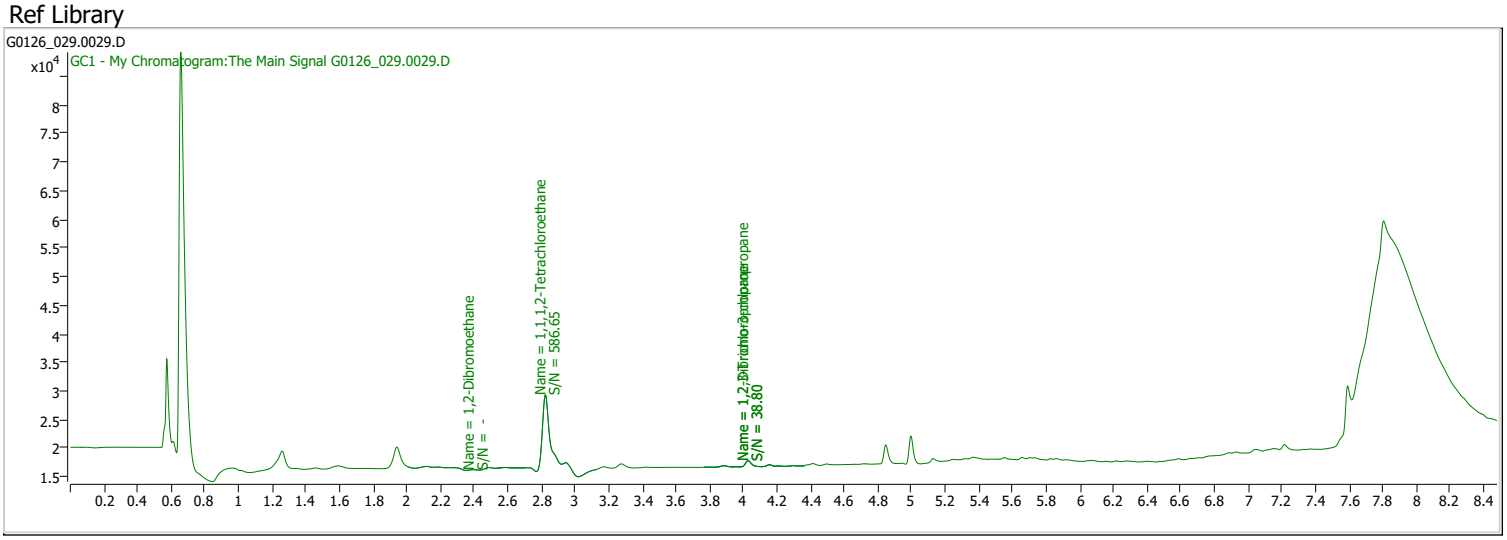






Quantitation Results Report (QT Reviewed)

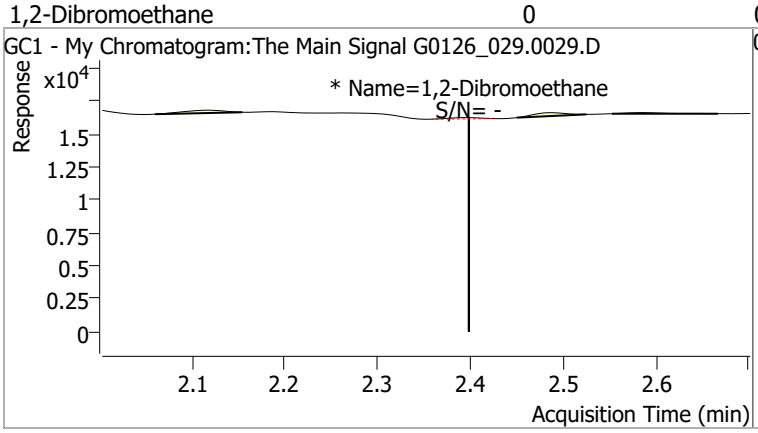
Data File	G0126_029.0029.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 5:48:24 PM
Sample Name	B22011446-030A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

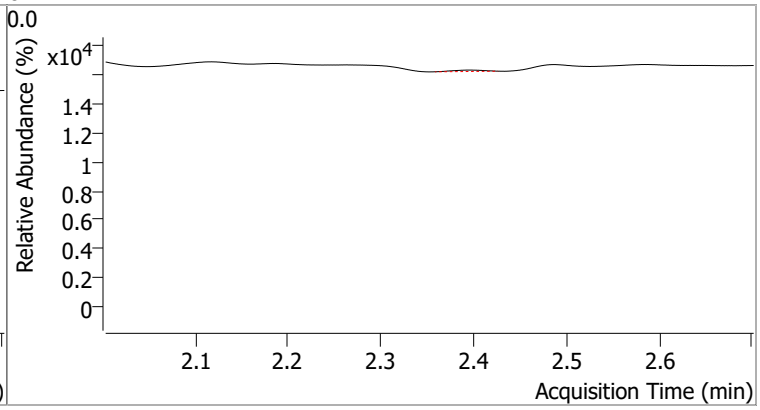


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.823	0.0	38536	0.1091	µg/L		-0.008
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 109.08%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.398	0.0	0		µg/L	md	1

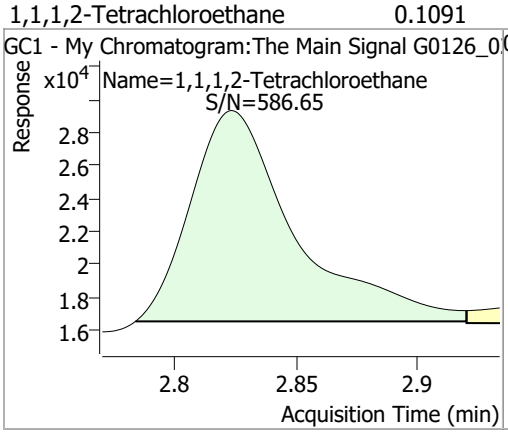
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

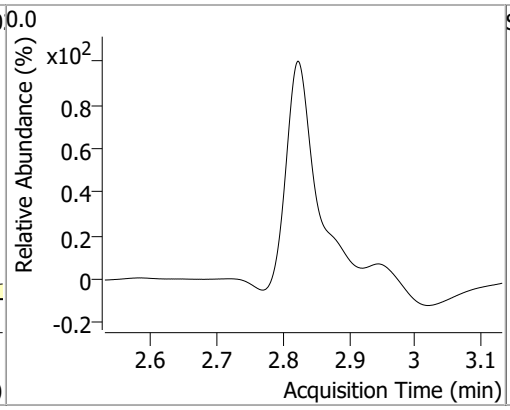
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

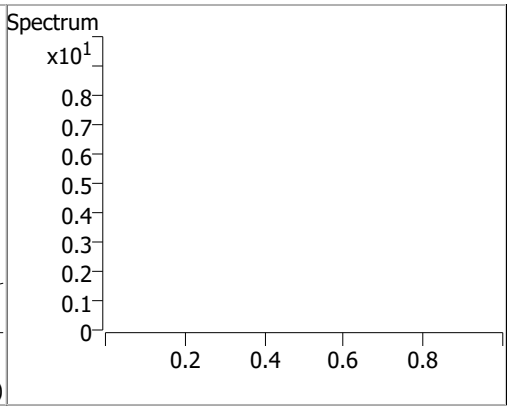




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.1091	2.82	-0.01	38536				







Quantitation Results Report (QT Reviewed)

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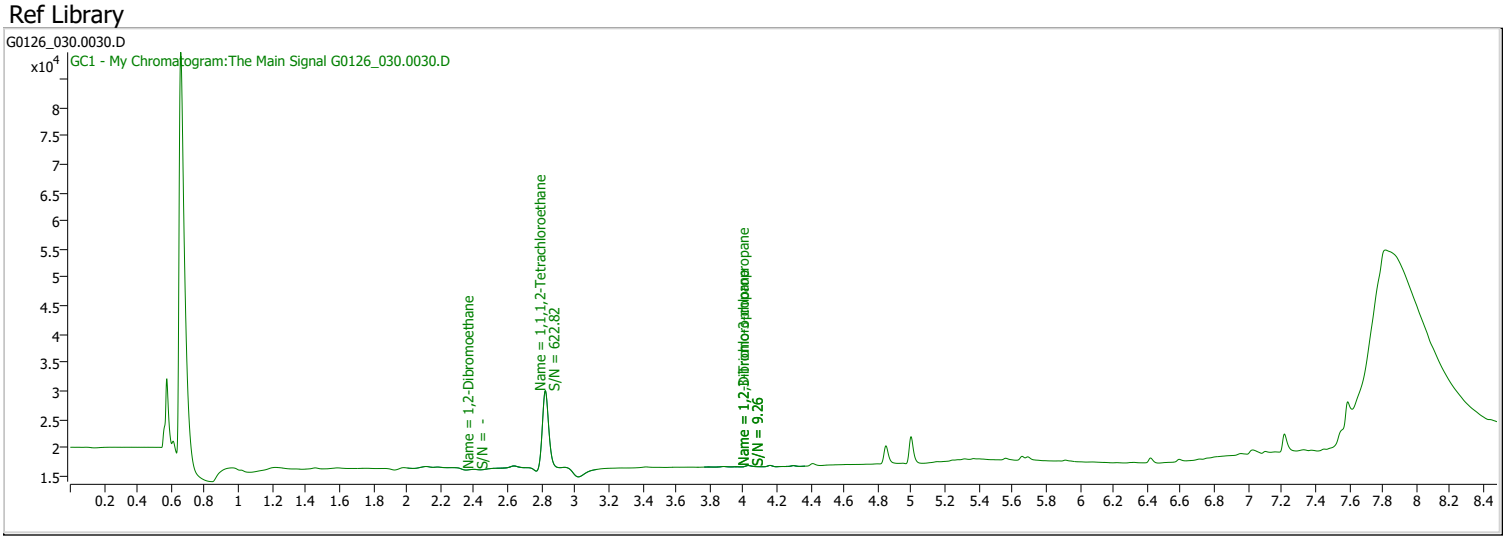
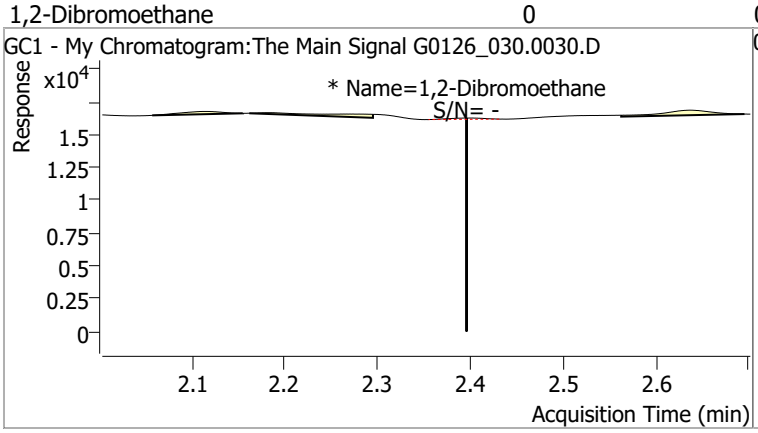
Data File	G0126_030.0030.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 6:08:08 PM
Sample Name	B22011446-032H	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

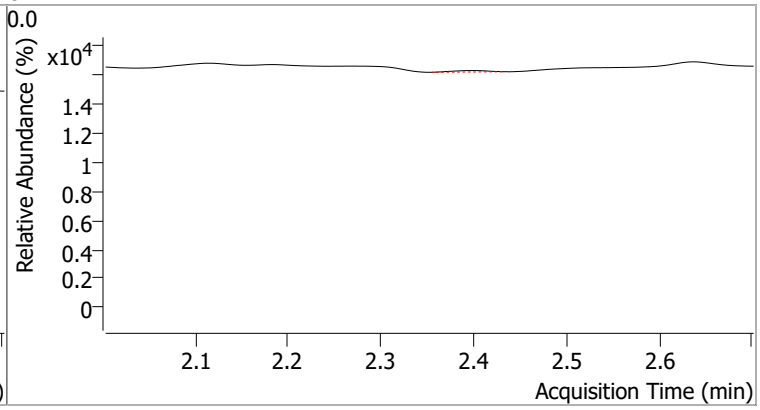


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.823	0.0	35011	0.1002	µg/L		-0.008
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 100.18%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.396	0.0	0		µg/L	md	1

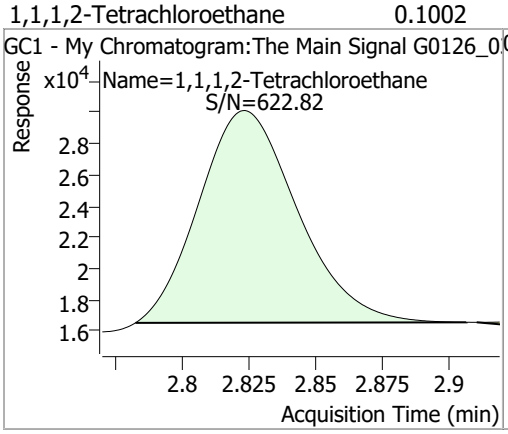
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

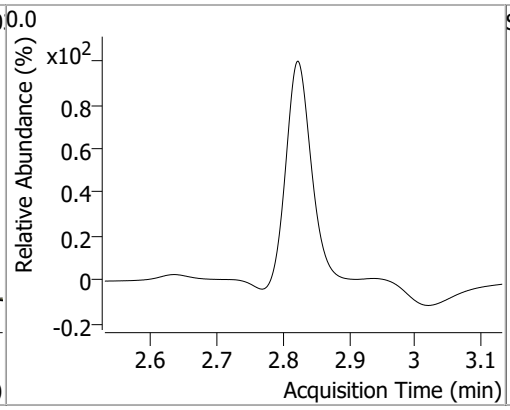
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

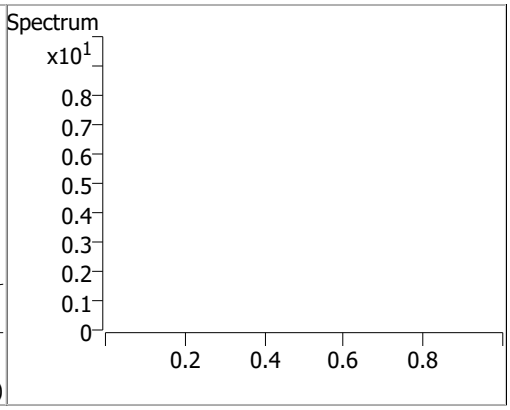




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.1002	2.82	-0.01	35011				

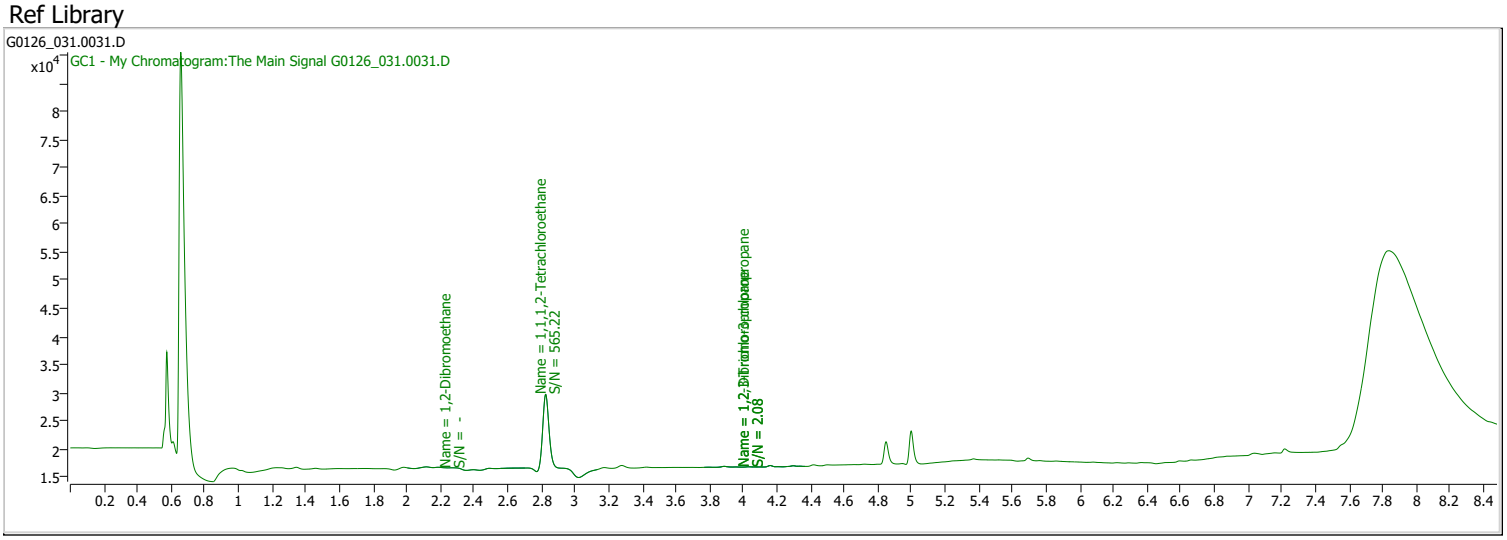






Quantitation Results Report (QT Reviewed)

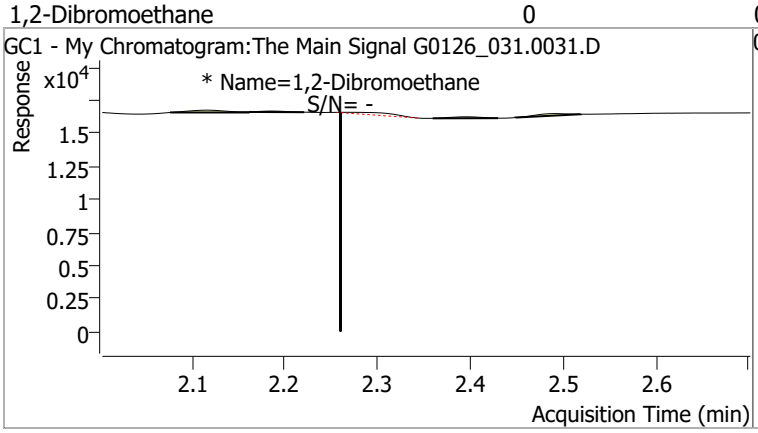
Data File	G0126_031.0031.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 6:28:01 PM
Sample Name	B22011446-035A	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

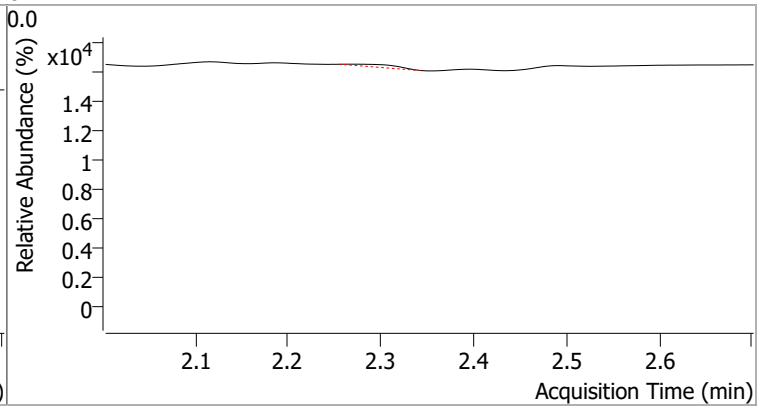


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.825	0.0	33815	0.0972	µg/L	m	-0.007
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 97.15%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.260	0.0	0		µg/L	md	1

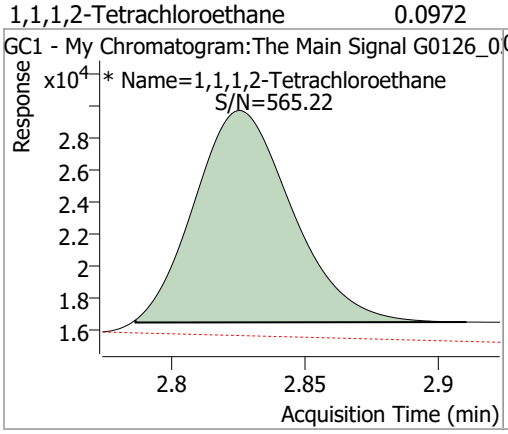
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

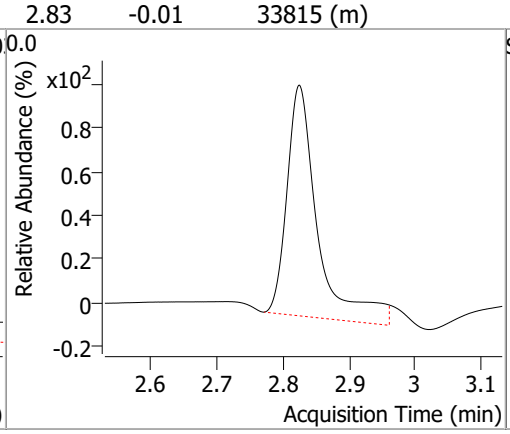
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				

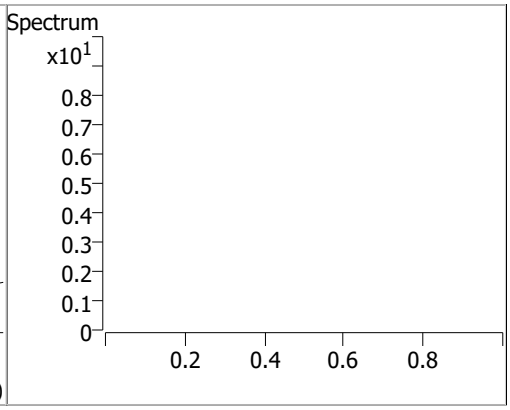




Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0972	2.83	-0.01	33815 (m)				

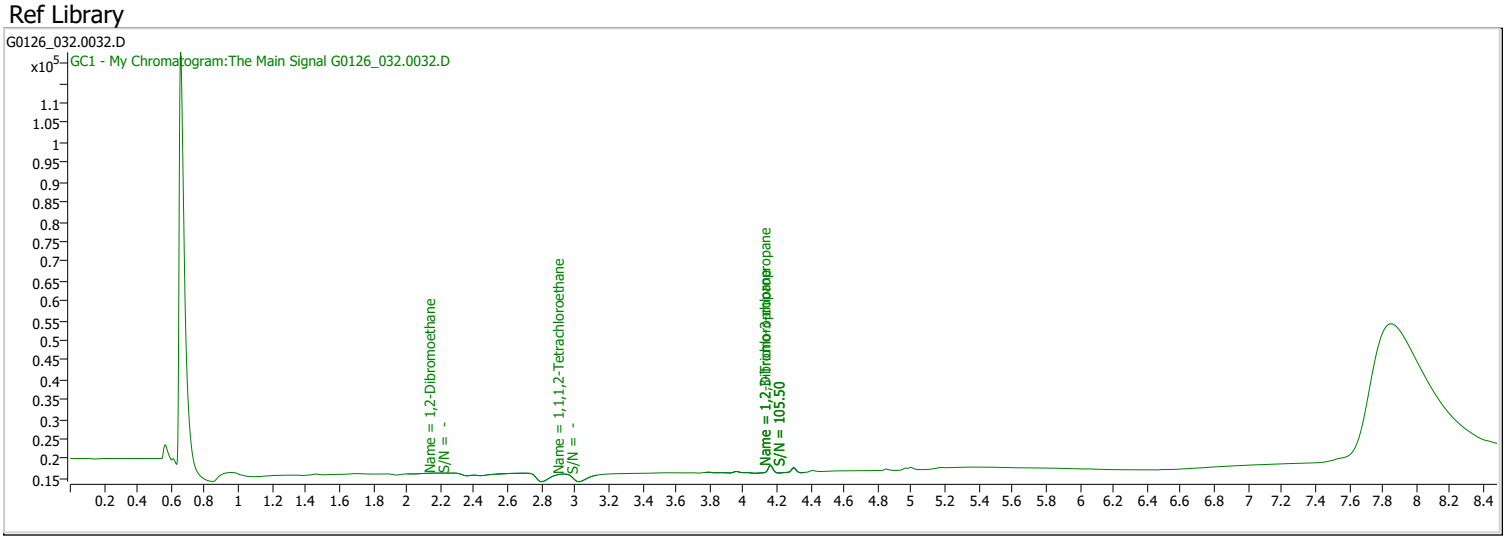






Quantitation Results Report (QT Reviewed)

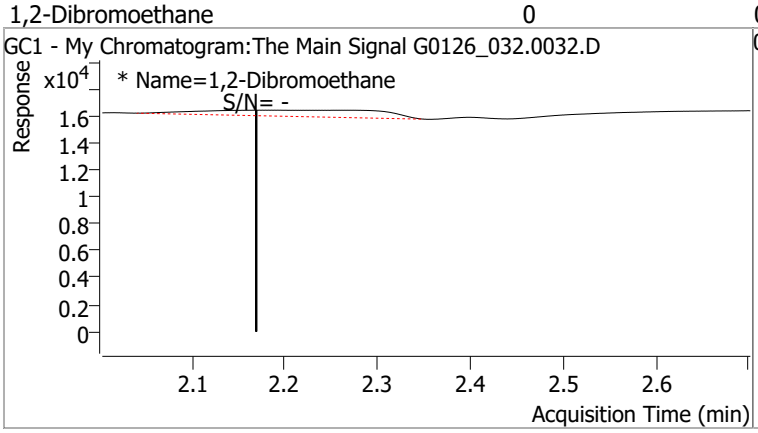
Data File	G0126_032.0032.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 6:47:49 PM
Sample Name	Hexan	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			

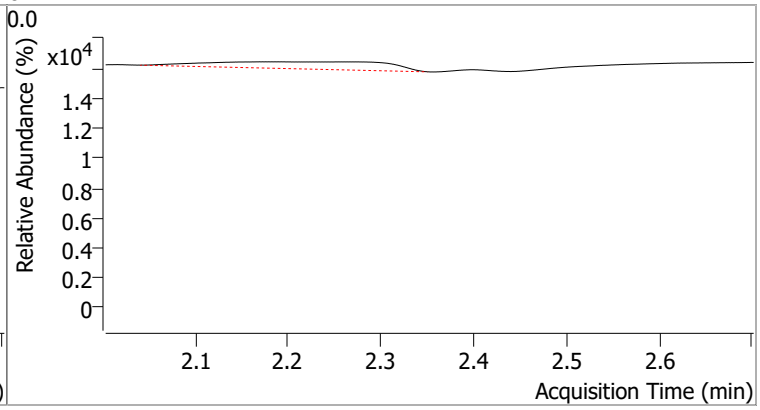


Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.933	0.0	0		µg/L	md	0.102
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = NA%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.169	0.0	0		µg/L	md	1

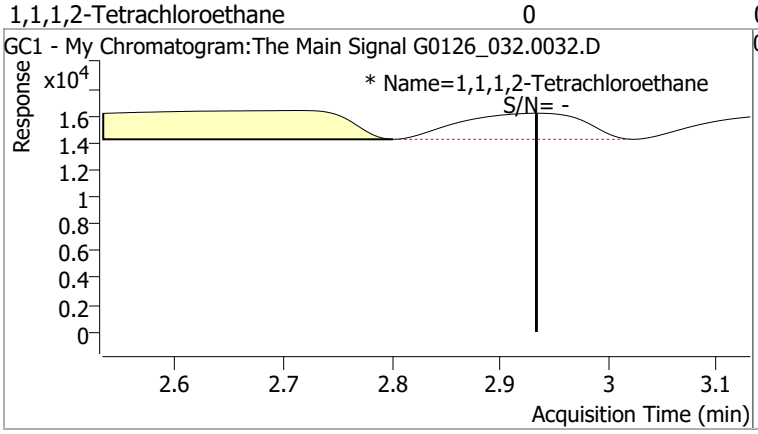
(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

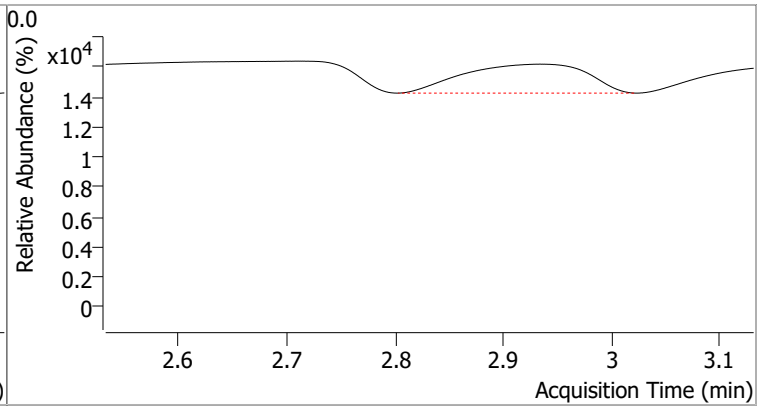
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane		0		0				





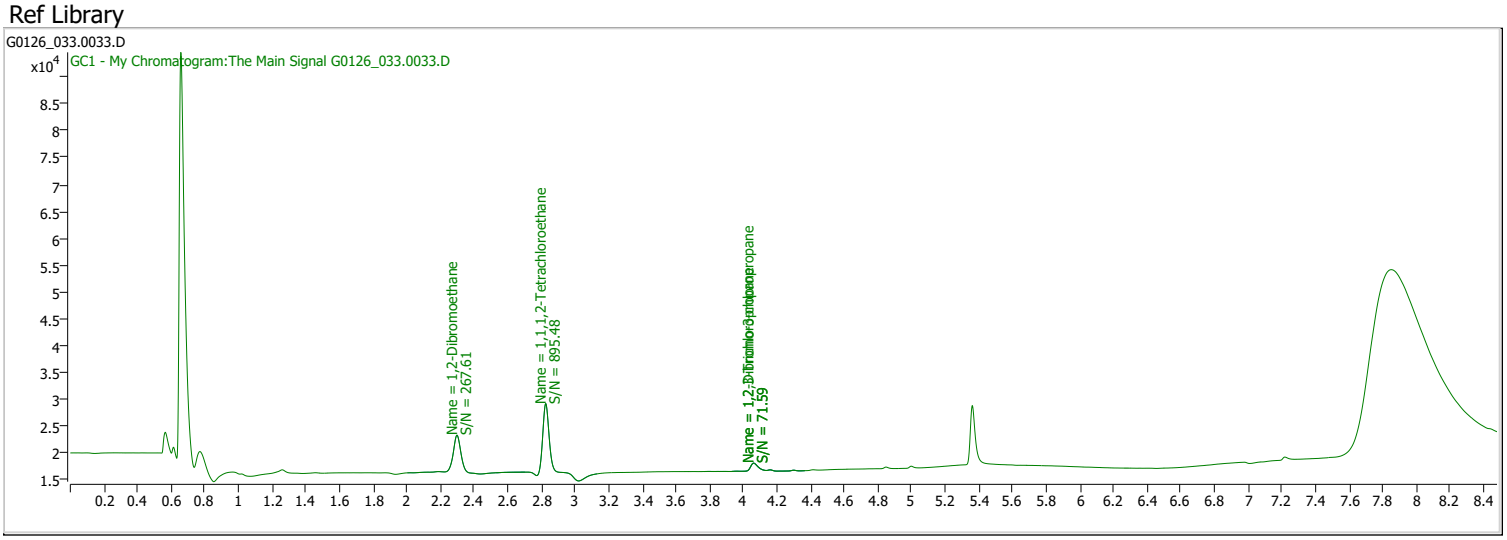
Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane		0		0				





Quantitation Results Report (QT Reviewed)

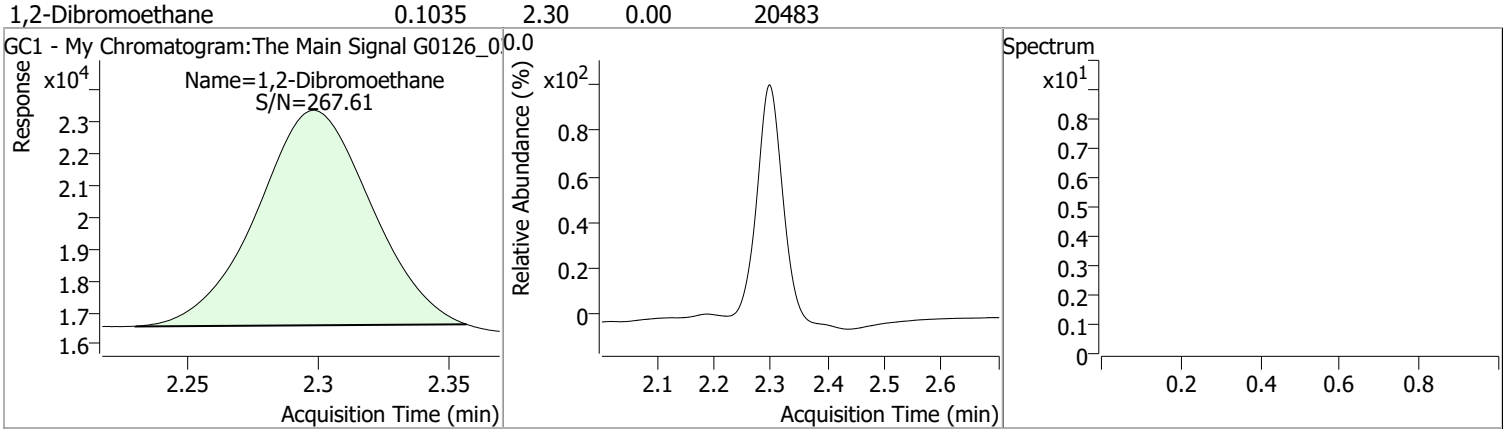
Data File	G0126_033.0033.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 7:07:39 PM
Sample Name	CK3-163202	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



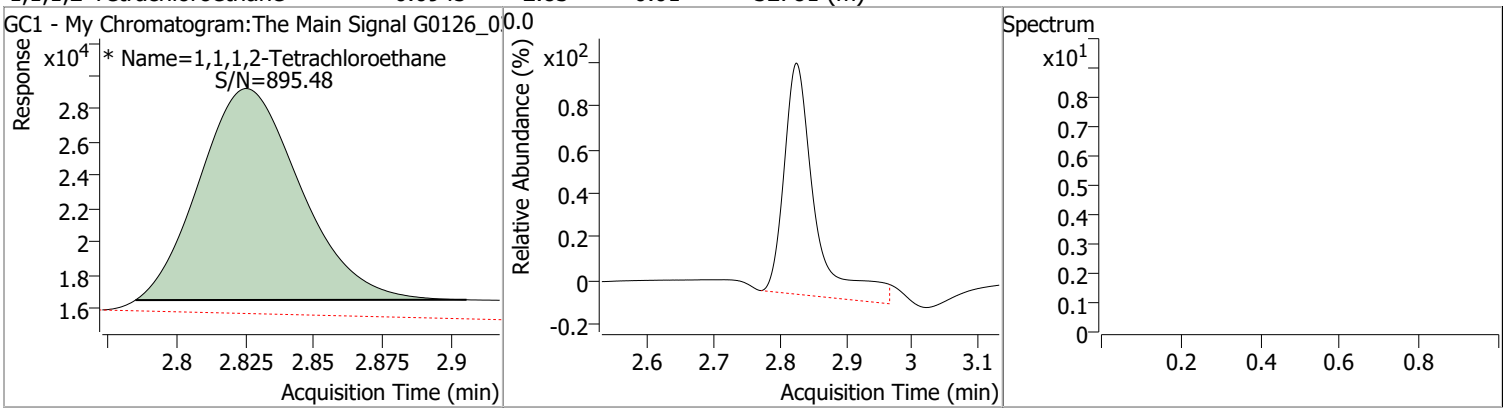
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.825	0.0	32781	0.0945	µg/L	m	-0.007
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 94.53%			
Target Compounds							QValue
M 1,2-Dibromoethane	2.298	0.0	20483	0.1035	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.1035	2.30	0.00	20483				

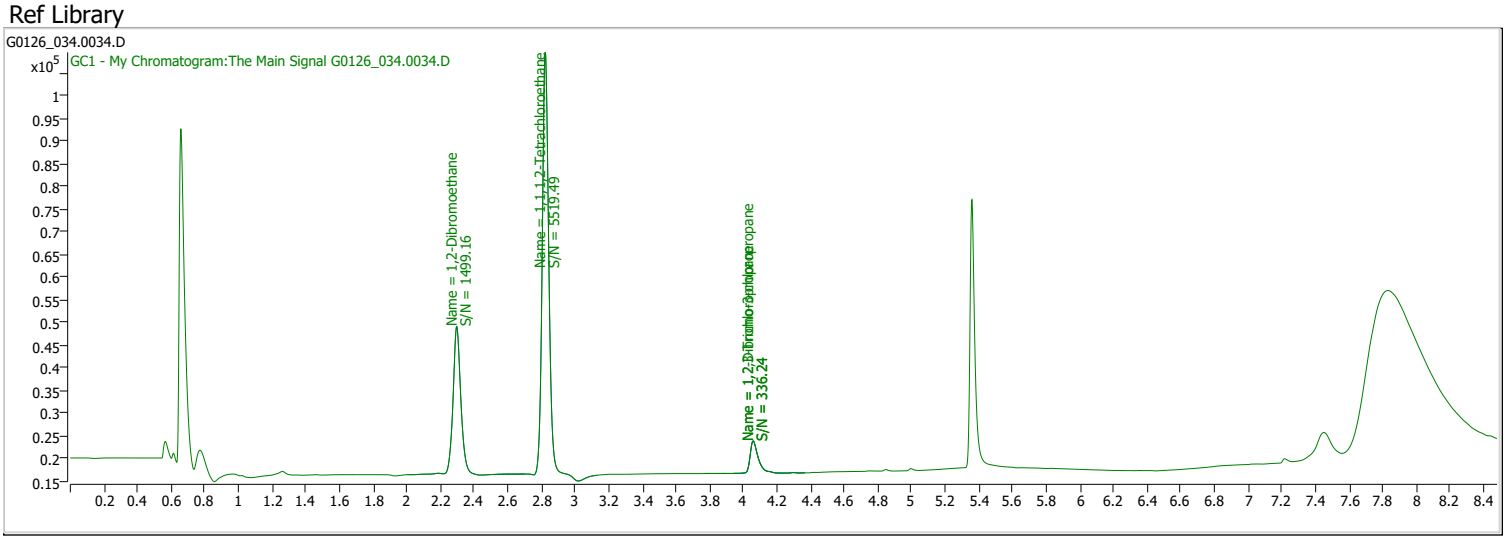


Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.0945	2.83	-0.01	32781 (m)				



Quantitation Results Report (QT Reviewed)

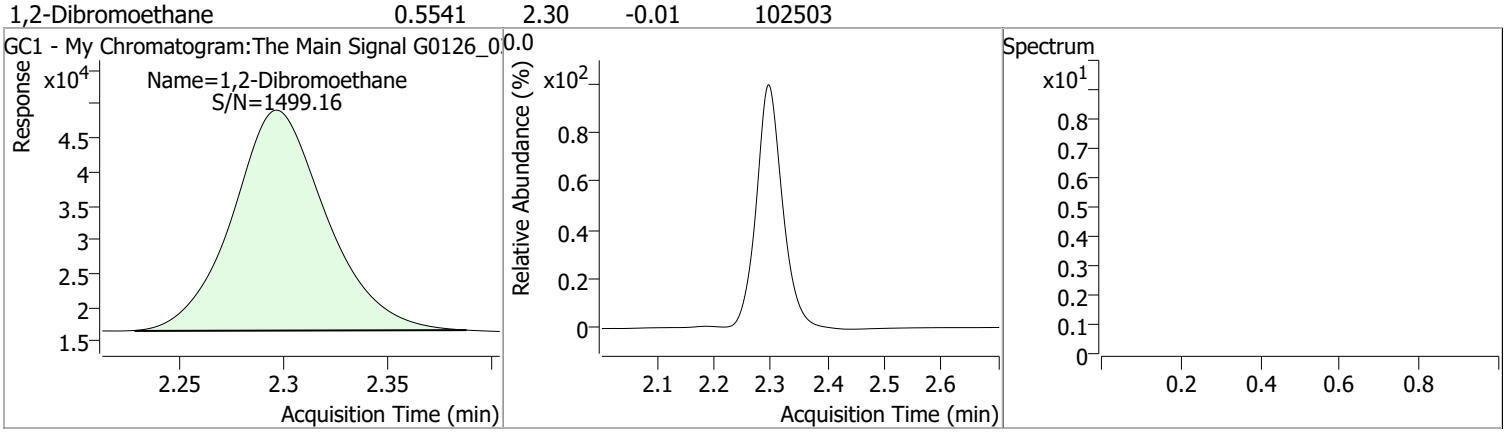
Data File	G0126_034.0034.D	Operator	
Acq. Method	testAcqFileNamePath	Acq. Date-Time	1/26/2022 7:27:29 PM
Sample Name	CK5-163202	Instrument	WJB
Vial		Multiplier	1.00
DA Method File	G012122_8011_W_CLT.m	Comment	
Tune File		Tune Date	
Batch Name	G012622_8011_W_CLT.batch.bin	Last Calib Update	1/24/2022 11:53:09 AM
Ref Library			



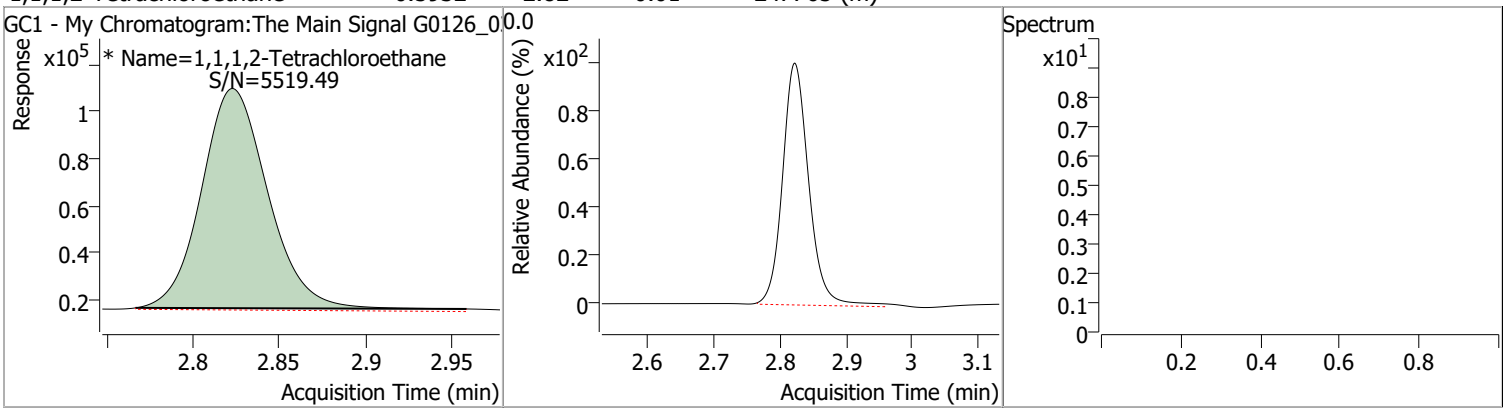
Compound	RT	QIon	Resp.	Conc.	Units		Dev(Min)
Internal Standards							
System Monitoring Compounds							
S 1,1,1,2-Tetrachloroethane	2.823	0.0	247765	0.5932	µg/L	m	-0.009
Spiked Amount: 0.100	Range: 70.0 - 130.0%			Recovery = 593.22%		*	
Target Compounds							QValue
M 1,2-Dibromoethane	2.297	0.0	102503	0.5541	µg/L		100

(#) = Qualifier Out of Range; (m) = Manual Integration; (+) = Area Summed; (*) = Surrogate Percent Recovery Out of Range; (d): Zeroed Peak

Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,2-Dibromoethane	0.5541	2.30	-0.01	102503				



Compound	Conc.	RT	Dev(Min)	Resp.	QIon	QRatio	Lower	Upper
1,1,1,2-Tetrachloroethane	0.5932	2.82	-0.01	247765 (m)				



Batch name and path: \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\QuantResults\G012622_8011_W_CLT.batch.bin
Quant batch version: 10.0
Quant reporting version: 10.0

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdNewBatchTable	BL2000\ctran	1/26/2022 8:47:42 AM	Create new batch \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G012622_8011_W_CLT.batch.bin			✓	
CmdImportSamplesFromWorklist	BL2000\ctran	1/26/2022 8:47:45 AM	Add samples from worklist: \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_001.0001.D			✓	
CmdStartMethodEditing	BL2000\ctran	1/26/2022 8:47:55 AM	Start method editing			✓	
CmdImportMethodFromFile	BL2000\ctran	1/26/2022 8:47:55 AM	Import method from file \\MASSHUNTER\Org\Data\GECD.I\GECD_methods\G012122_8011_W_CLT.m			✓	
CmdSaveMethodAs	BL2000\ctran	1/26/2022 8:47:58 AM	Save method to file \\MASSHUNTER\Org\Data\GECD.I\GECD_methods\G012122_8011_W_CLT.m			✓	
CmdApplyMethodToAllSamples	BL2000\ctran	1/26/2022 8:48:01 AM	Apply method to all samples			✓	
CmdMethodClear	BL2000\ctran	1/26/2022 8:48:01 AM	Clear method			✓	
CmdEndMethodEditing	BL2000\ctran	1/26/2022 8:48:01 AM	End method editing			✓	
CmdQuantitate	BL2000\ctran	1/26/2022 8:48:02 AM	Quantitate all compounds in all samples			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 8:48:06 AM	Set SampleType = Calibration for sample G0126_001.0001.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 8:48:08 AM	Set LevelName = 5 for sample G0126_001.0001.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/26/2022 8:48:10 AM	Quantitate all compounds in all samples			✓	
CmdUpdateRetentionTimes	BL2000\ctran	1/26/2022 8:48:19 AM	Update retention time for compound 1,2,3-Trichloropropane; 1,2-Dibromo-3-chloropropane; 1,1,1,2-Tetrachloroethane; 1,2-Dibromoethane;			✓	
CmdQuantitate	BL2000\ctran	1/26/2022 8:48:22 AM	Quantitate all compounds in all samples			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/26/2022 8:48:32 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_001.0001.D, from x, y = 2.777, 17151 to 2.935, 16938, result = 236145; previous integration is from x, y = 2.774, 16442 to 2.968, 15374 and previous response = 248802.			✓	
CmdClearManualIntegration	BL2000\ctran	1/26/2022 8:48:55 AM	Clear manual integration of target signal for compound 1,1,1,2-Tetrachloroethane in sample G0126_001.0001.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/26/2022 8:48:56 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0126_001.0001.D, from x = 2.774 to x = 2.968, new integration is from x, y = 2.774, 16885 to 2.968, 16609 and new response = 239069; previous integration is from x, y = 2.774, 16442 to 2.968, 15374 and previous response = 248802.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/26/2022 8:49:06 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_001.0001.D, from x, y = 2.774, 16885 to 2.939, 16891, result = 237653; previous integration is from x, y = 2.774, 16885 to 2.968, 16609 and previous response = 239069.			✓	
CmdSaveBatchTable	BL2000\ctran	1/26/2022 8:59:08 AM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\QuantResults\G012622_8011_W_CLT.batch.bin			✓	
CmdOpenBatchTable	BL2000\ctran	1/26/2022 9:01:24 AM	Open batch \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G012622_8011_W_CLT.batch.bin			✓	
CmdImportSamplesFromWorklist	BL2000\ctran	1/26/2022 9:02:58 AM	Add samples from worklist: \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_002.0002.D			✓	
CmdQuantitate	BL2000\ctran	1/26/2022 9:03:02 AM	Quantitate all compounds in all samples			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 9:03:05 AM	Set LevelName = 5 for sample G0126_002.0002.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 9:03:07 AM	Set SampleType = Calibration for sample G0126_002.0002.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 9:03:10 AM	Set LevelName = 6 for sample G0126_002.0002.D; previous value = 5			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 9:03:12 AM	Set LevelName = 5 for sample G0126_002.0002.D; previous value = 6			✓	
CmdQuantitate	BL2000\ctran	1/26/2022 9:03:23 AM	Quantitate all compounds in all samples			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/26/2022 9:03:30 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_002.0002.D, from x, y = 2.777, 17094 to 2.940, 16891, result = 237452; previous integration is from x, y = 2.775, 16483 to 2.968, 15435 and previous response = 249053.			✓	
CmdImportSamplesFromWorklist	BL2000\ctran	1/26/2022 9:22:00 AM	Add samples from worklist: \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_003.0003.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdQuantitate	BL2000\ctran	1/26/2022 9:22:03 AM	Quantitate all compounds in all samples			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 9:22:06 AM	Set SampleType = Calibration for sample G0126_003.0003.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 9:22:08 AM	Set LevelName = 5 for sample G0126_003.0003.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/26/2022 9:22:09 AM	Quantitate all compounds in all samples			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/26/2022 9:22:18 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0126_003.0003.D, from x = 2.772 to x = 2.958, new integration is from x, y = 2.772, 16589 to 2.958, 16604 and new response = 166422; previous integration is from x, y = 2.772, 16370 to 2.958, 15350 and previous response = 174634.			✓	
CmdSaveBatchTable	BL2000\ctran	1/26/2022 9:57:00 AM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\QuantResults\G012622_8011_W_CLT.batch.bin			✓	
CmdOpenBatchTable	BL2000\ctran	1/26/2022 11:39:59 AM	Open batch \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G012622_8011_W_CLT.batch.bin			✓	
CmdImportSamplesFromWorklist	BL2000\ctran	1/26/2022 11:41:04 AM	Add samples from worklist: \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_009.0009.D, \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_008.0008.D, \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_007.0007.D, \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_006.0006.D, \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_005.0005.D, \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_004.0004.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 11:41:10 AM	Set SampleType = Calibration for sample G0126_004.0004.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 11:41:12 AM	Set LevelName = 5 for sample G0126_004.0004.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 11:41:15 AM	Set SampleType = Calibration for sample G0126_005.0005.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 11:41:17 AM	Set LevelName = 4 for sample G0126_005.0005.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/26/2022 11:41:18 AM	Quantitate all compounds in all samples			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/26/2022 11:42:46 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0126_007.0007.D, from x = 2.774 to x = 2.962, new integration is from x, y = 2.774, 15896 to 2.962, 16349 and new response = 36336; previous integration is from x, y = 2.774, 15894 to 2.962, 15120 and previous response = 43260.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/26/2022 11:42:50 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_007.0007.D, from x, y = 2.789, 16456 to 2.912, 16531, result = 32473; previous integration is from x, y = 2.774, 15896 to 2.962, 16349 and previous response = 36336.			✓	
CmdSaveBatchTable	BL2000\ctran	1/26/2022 11:50:49 AM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\QuantResults\G012622_8011_W_CLT.batch.bin			✓	
CmdOpenBatchTable	BL2000\ctran	1/26/2022 2:31:42 PM	Open batch \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G012622_8011_W_CLT.batch.bin			✓	
CmdImportSamplesFromWorklist	BL2000\ctran	1/26/2022 2:32:27 PM	Add samples from worklist: \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_018.0018.D, \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_017.0017.D, \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_016.0016.D, \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_015.0015.D, \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_014.0014.D, \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_013.0013.D, \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_012.0012.D, \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_011.0011.D, \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G0126_010.0010.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 2:32:42 PM	Set SampleType = CC for sample G0126_007.0007.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/26/2022 2:32:45 PM	Set LevelName = 3 for sample G0126_007.0007.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/26/2022 2:32:47 PM	Quantitate all compounds in all samples			✓	
CmdQuantitate	BL2000\ctran	1/26/2022 2:33:13 PM	Quantitate all compounds in all samples			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSaveBatchTable	BL2000\ctran	1/26/2022 2:33:15 PM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\QuantResults\G012622_8011_W_CLT.batch.bin			✓	
CmdSaveBatchTable	BL2000\ctran	1/26/2022 3:51:40 PM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\QuantResults\G012622_8011_W_CLT.batch.bin			✓	
CmdSaveBatchTable	BL2000\ctran	1/26/2022 3:51:57 PM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\QuantResults\G012622_8011_W_CLT.batch.bin			✓	
CmdOpenBatchTable	BL2000\ctran	1/28/2022 8:23:46 AM	Open batch D:\Org\Data\GECD.I\G012622\aiaexport\G012622_8011_W_CLT.batch.bin			✓	
CmdImportSamplesFromWorklist	BL2000\ctran	1/28/2022 8:24:11 AM	Add samples from worklist: D:\Org\Data\GECD.I\G012622\aiaexport\G0126_034.0034.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_033.0033.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_032.0032.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_031.0031.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_030.0030.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_029.0029.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_028.0028.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_027.0027.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_026.0026.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_025.0025.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_024.0024.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_023.0023.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_022.0022.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_021.0021.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_020.0020.D, D:\Org\Data\GECD.I\G012622\aiaexport\G0126_019.0019.D			✓	
CmdQuantitate	BL2000\ctran	1/28/2022 8:24:17 AM	Quantitate all compounds in all samples			✓	
CmdSaveBatchTable	BL2000\ctran	1/28/2022 8:24:19 AM	Save batch D:\Org\Data\GECD.I\G012622\aiaexport\QuantResults\G012622_8011_W_CLT.batch.bin			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:24:24 AM	Set SampleType = CC for sample G0126_034.0034.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:24:26 AM	Set LevelName = 5 for sample G0126_034.0034.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/28/2022 8:24:28 AM	Quantitate all compounds in all samples			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:24:39 AM	Set SampleType = CC for sample G0126_033.0033.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:24:41 AM	Set LevelName = 3 for sample G0126_033.0033.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/28/2022 8:24:43 AM	Quantitate all compounds in all samples			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:24:56 AM	Set SampleType = CC for sample G0126_024.0024.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:24:58 AM	Set LevelName = 5 for sample G0126_024.0024.D; previous value =			✓	
CmdQuantitate	BL2000\ctran	1/28/2022 8:25:00 AM	Quantitate all compounds in all samples			✓	
CmdSaveBatchTable	BL2000\ctran	1/28/2022 8:25:17 AM	Save batch D:\Org\Data\GECD.I\G012622\aiaexport\QuantResults\G012622_8011_W_CLT.batch.bin			✓	
CmdOpenBatchTable	BL2000\ctran	1/28/2022 8:25:29 AM	Open batch D:\Org\Data\GECD.I\G012622\aiaexport\G012622_8011_W_CLT.batch.bin			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:30:19 AM	Set SampleApproved = True for sample G0126_001.0001.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:30:20 AM	Set SampleApproved = True for sample G0126_002.0002.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:30:20 AM	Set SampleApproved = True for sample G0126_003.0003.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:30:21 AM	Set SampleApproved = True for sample G0126_004.0004.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:30:22 AM	Set SampleApproved = True for sample G0126_005.0005.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:30:36 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_006.0006.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:30:39 AM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0126_006.0006.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:30:40 AM	Set SampleApproved = True for sample G0126_006.0006.D; previous value = False			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 8:31:43 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_007.0007.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:31:49 AM	Set SampleApproved = True for sample G0126_007.0007.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 8:31:57 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_008.0008.D, from x, y = 2.788, 16604 to 2.910, 16526, result = 31230; previous integration is from x, y = 2.774, 15880 to 2.963, 15090 and previous response = 42758.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 8:31:59 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_008.0008.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:32:02 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_008.0008.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:32:03 AM	Set SampleApproved = True for sample G0126_008.0008.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 8:32:37 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_009.0009.D, from x, y = 2.786, 16443 to 2.920, 16510, result = 33417; previous integration is from x, y = 2.773, 15885 to 2.972, 15050 and previous response = 44901.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 8:32:38 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_009.0009.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:32:41 AM	Set SampleApproved = True for sample G0126_009.0009.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 8:33:07 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_010.0010.D, from x, y = 2.787, 16568 to 2.913, 16490, result = 33006; previous integration is from x, y = 2.773, 15859 to 2.962, 15059 and previous response = 44446.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 8:33:08 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_010.0010.D; previous value =			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:33:10 AM	Set SampleApproved = True for sample G0126_010.0010.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:33:14 AM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0126_011.0011.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:33:16 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_011.0011.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:33:18 AM	Set SampleApproved = True for sample G0126_011.0011.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:33:27 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_012.0012.D			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/28/2022 8:33:31 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0126_012.0012.D, from x = 2.771 to x = 2.961, new integration is from x, y = 2.771, 15849 to 2.961, 16240 and new response = 38533; previous integration is from x, y = 2.771, 15849 to 2.961, 15032 and previous response = 45417.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 8:33:38 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_012.0012.D, from x, y = 2.784, 16458 to 2.927, 16422, result = 34512; previous integration is from x, y = 2.771, 15849 to 2.961, 16240 and previous response = 38533.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 8:33:40 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_012.0012.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:33:41 AM	Set SampleApproved = True for sample G0126_012.0012.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:33:48 AM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0126_011.0011.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:33:55 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_013.0013.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:33:59 AM	Set SampleApproved = True for sample G0126_013.0013.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 8:34:06 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_014.0014.D, from x, y = 2.780, 16376 to 2.907, 16484, result = 32602; previous integration is from x, y = 2.771, 15816 to 2.907, 16484 and previous response = 34635.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 8:34:07 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_014.0014.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:34:10 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_014.0014.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:34:12 AM	Set SampleApproved = True for sample G0126_014.0014.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:34:15 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_015.0015.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 8:34:21 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_015.0015.D, from x, y = 2.778, 16484 to 2.901, 16460, result = 28878; previous integration is from x, y = 2.766, 15764 to 2.901, 16460 and previous response = 31492.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 8:34:22 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_015.0015.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:34:30 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_015.0015.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:34:31 AM	Set SampleApproved = True for sample G0126_015.0015.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:34:34 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_016.0016.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:34:42 AM	Set SampleApproved = True for sample G0126_016.0016.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 8:34:48 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_017.0017.D, from x, y = 2.780, 16453 to 2.906, 16506, result = 33133; previous integration is from x, y = 2.769, 15806 to 2.906, 16506 and previous response = 35488.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 8:34:49 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_017.0017.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:34:52 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_017.0017.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:34:53 AM	Set SampleApproved = True for sample G0126_017.0017.D; previous value = False			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:34:56 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_018.0018.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:35:01 AM	Set SampleApproved = True for sample G0126_018.0018.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 8:35:22 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_018.0018.D, from x, y = 2.768, 15643 to 2.861, 16584, result = 36859; previous integration is from x, y = 2.768, 15643 to 2.861, 15347 and previous response = 40294.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 8:35:25 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_018.0018.D, from x, y = 2.779, 16302 to 2.861, 16584, result = 35301; previous integration is from x, y = 2.768, 15643 to 2.861, 16584 and previous response = 36859.			✓	
CmdManuallyIntegrateDropBaseline	BL2000\ctran	1/28/2022 8:35:28 AM	Drop baseline for compound 1,1,1,2-Tetrachloroethane in sample G0126_018.0018.D to y = 16302, new integration is from x, y = 2.779, 16302 to 2.861, 16302 and new response = 35992; previous integration is from x, y = 2.779, 16302 to 2.861, 16584 and previous response = 35301.			✓	
CmdClearManualIntegration	BL2000\ctran	1/28/2022 8:35:36 AM	Clear manual integration of target signal for compound 1,1,1,2-Tetrachloroethane in sample G0126_018.0018.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:35:45 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_019.0019.D			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/28/2022 8:36:00 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0126_018.0018.D, from x = 2.768 to x = 2.861, new integration is from x, y = 2.768, 15901 to 2.861, 21146 and new response = 23486; previous integration is from x, y = 2.768, 15643 to 2.861, 15347 and previous response = 40294.			✓	
CmdManuallyIntegrateDropBaseline	BL2000\ctran	1/28/2022 8:36:01 AM	Drop baseline for compound 1,1,1,2-Tetrachloroethane in sample G0126_018.0018.D to y = 15901, new integration is from x, y = 2.768, 15901 to 2.861, 15901 and new response = 38040; previous integration is from x, y = 2.768, 15901 to 2.861, 21146 and previous response = 23486.			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 8:36:06 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_018.0018.D, from x, y = 2.780, 16375 to 2.861, 15901, result = 36786; previous integration is from x, y = 2.768, 15901 to 2.861, 15901 and previous response = 38040.			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/28/2022 8:36:07 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0126_018.0018.D, from x = 2.780 to x = 2.861, new integration is from x, y = 2.780, 16375 to 2.861, 21146 and new response = 24068; previous integration is from x, y = 2.780, 16375 to 2.861, 15901 and previous response = 36786.			✓	
CmdManuallyIntegrate DropBaseline	BL2000\ctran	1/28/2022 8:36:09 AM	Drop baseline for compound 1,1,1,2-Tetrachloroethane in sample G0126_018.0018.D to y = 16375, new integration is from x, y = 2.780, 16375 to 2.861, 16375 and new response = 35637; previous integration is from x, y = 2.780, 16375 to 2.861, 21146 and previous response = 24068.			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 8:36:20 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_016.0016.D, from x, y = 2.778, 16422 to 2.861, 15793, result = 37523; previous integration is from x, y = 2.775, 16202 to 2.861, 15793 and previous response = 38128.			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/28/2022 8:36:21 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0126_016.0016.D, from x = 2.778 to x = 2.861, new integration is from x, y = 2.778, 16422 to 2.861, 21635 and new response = 23062; previous integration is from x, y = 2.778, 16422 to 2.861, 15793 and previous response = 37523.			✓	
CmdManuallyIntegrate DropBaseline	BL2000\ctran	1/28/2022 8:36:22 AM	Drop baseline for compound 1,1,1,2-Tetrachloroethane in sample G0126_016.0016.D to y = 16422, new integration is from x, y = 2.778, 16422 to 2.861, 16422 and new response = 35965; previous integration is from x, y = 2.778, 16422 to 2.861, 21635 and previous response = 23062.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 8:36:27 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_016.0016.D; previous value =			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 8:36:35 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_018.0018.D; previous value =			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:36:52 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_019.0019.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:36:52 AM	Set SampleApproved = True for sample G0126_019.0019.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:36:54 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_020.0020.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 8:37:03 AM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_021.0021.D, from x, y = 2.783, 16479 to 2.904, 16573, result = 31871; previous integration is from x, y = 2.772, 15859 to 2.904, 16573 and previous response = 34046.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 8:37:04 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_021.0021.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:37:14 AM	Set SampleApproved = True for sample G0126_020.0020.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:37:20 AM	Set SampleApproved = True for sample G0126_021.0021.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:37:30 AM	Set SampleApproved = True for sample G0126_022.0022.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:37:35 AM	Set SampleType = DoubleBlank for sample G0126_023.0023.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:37:44 AM	Set SampleType = DoubleBlank for sample G0126_011.0011.D; previous value = Sample			✓	
CmdQuantitate	BL2000\ctran	1/28/2022 8:37:46 AM	Quantitate all compounds in all samples			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:37:53 AM	Set SampleType = DoubleBlank for sample G0126_025.0025.D; previous value = Sample			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:37:56 AM	Set SampleType = DoubleBlank for sample G0126_032.0032.D; previous value = Sample			✓	
CmdQuantitate	BL2000\ctran	1/28/2022 8:37:58 AM	Quantitate all compounds in all samples			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:38:07 AM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0126_023.0023.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:38:09 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_023.0023.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:38:11 AM	Set SampleApproved = True for sample G0126_023.0023.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:38:18 AM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_025.0025.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 8:38:20 AM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0126_025.0025.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:38:21 AM	Set SampleApproved = True for sample G0126_025.0025.D; previous value = False			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/28/2022 8:38:26 AM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0126_024.0024.D, from x = 2.765 to x = 2.958, new integration is from x, y = 2.765, 16422 to 2.958, 16333 and new response = 176417; previous integration is from x, y = 2.765, 16161 to 2.958, 15112 and previous response = 184975.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 8:38:29 AM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_024.0024.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 8:38:52 AM	Set SampleApproved = True for sample G0126_024.0024.D; previous value = False			✓	
CmdQuantitate	BL2000\ctran	1/28/2022 8:39:11 AM	Quantitate all compounds in all samples			✓	
CmdSaveBatchTable	BL2000\ctran	1/28/2022 8:39:45 AM	Save batch D:\Org\Data\GECD.I\G012622\aiaexport\QuantResults\G012622_8011_W_CLT.batch.bin			✓	
CmdSaveBatchTable	BL2000\ctran	1/28/2022 8:40:19 AM	Save batch D:\Org\Data\GECD.I\G012622\aiaexport\QuantResults\G012622_8011_W_CLT.batch.bin			✓	
CmdOpenBatchTable	BL2000\ctran	1/28/2022 12:23:38 PM	Open batch \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G012622_8011_W_CLT.batch.bin			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 12:26:40 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_027.0027.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 12:26:49 PM	Set SampleApproved = True for sample G0126_027.0027.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 12:26:55 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_028.0028.D			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdZeroOutPeak	BL2000\ctran	1/28/2022 12:32:16 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_026.0026.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 12:32:18 PM	Set SampleApproved = True for sample G0126_026.0026.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 12:32:43 PM	Set SampleApproved = True for sample G0126_028.0028.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 12:32:52 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_029.0029.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 12:32:53 PM	Set SampleApproved = True for sample G0126_029.0029.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 12:33:02 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_030.0030.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 12:33:09 PM	Set SampleApproved = True for sample G0126_030.0030.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 12:33:18 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_031.0031.D, from x, y = 2.786, 16497 to 2.911, 16526, result = 33815; previous integration is from x, y = 2.772, 15912 to 2.961, 15110 and previous response = 44737.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 12:33:20 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_031.0031.D; previous value =			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 12:33:32 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_031.0031.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 12:33:33 PM	Set SampleApproved = True for sample G0126_031.0031.D; previous value = False			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 12:33:57 PM	Zero out primary peak of compound 1,2-Dibromoethane in sample G0126_032.0032.D			✓	
CmdZeroOutPeak	BL2000\ctran	1/28/2022 12:34:00 PM	Zero out primary peak of compound 1,1,1,2-Tetrachloroethane in sample G0126_032.0032.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 12:34:01 PM	Set SampleApproved = True for sample G0126_032.0032.D; previous value = False			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 12:34:14 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_033.0033.D, from x, y = 2.785, 16469 to 2.906, 16490, result = 32781; previous integration is from x, y = 2.772, 15875 to 2.966, 15096 and previous response = 43747.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 12:34:15 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_033.0033.D; previous value =			✓	
CmdManuallyIntegrateSnapBaseline	BL2000\ctran	1/28/2022 12:34:25 PM	Snap baseline for compound 1,1,1,2-Tetrachloroethane in sample G0126_034.0034.D, from x = 2.767 to x = 2.958, new integration is from x, y = 2.767, 16849 to 2.958, 16396 and new response = 247765; previous integration is from x, y = 2.767, 16243 to 2.958, 15281 and previous response = 257656.			✓	
CmdSetTargetCompoundAttribute	BL2000\ctran	1/28/2022 12:34:28 PM	Set UserAnnotation = GT for compound 1,1,1,2-Tetrachloroethane in sample G0126_034.0034.D; previous value =			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 12:35:13 PM	Set SampleApproved = True for sample G0126_033.0033.D; previous value = False			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 12:35:14 PM	Set SampleApproved = True for sample G0126_034.0034.D; previous value = False			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 12:36:01 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_029.0029.D, from x, y = 2.784, 16547 to 2.900, 16606, result = 37312; previous integration is from x, y = 2.784, 16547 to 2.921, 16547 and previous response = 38536.			✓	
CmdClearManualIntegration	BL2000\ctran	1/28/2022 12:36:02 PM	Clear manual integration of target signal for compound 1,1,1,2-Tetrachloroethane in sample G0126_029.0029.D			✓	
CmdManuallyIntegratePeak	BL2000\ctran	1/28/2022 12:36:27 PM	Manually integrate compound 1,1,1,2-Tetrachloroethane in sample G0126_029.0029.D, from x, y = 2.784, 16547 to 2.920, 16666, result = 38015; previous integration is from x, y = 2.784, 16547 to 2.921, 16547 and previous response = 38536.			✓	
CmdClearManualIntegration	BL2000\ctran	1/28/2022 12:36:28 PM	Clear manual integration of target signal for compound 1,1,1,2-Tetrachloroethane in sample G0126_029.0029.D			✓	
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 12:52:39 PM	Set SampleName = B22010745-004A for sample G0126_012.0012.D; previous value = B22010745-04A			✓	

Name	User	Time	Action	Reason	Comment	Succeed	Exception
CmdSetSampleAttribute	BL2000\ctran	1/28/2022 1:01:16 PM	Set SampleName = CK5-163129 for sample G0126_024.0024.D; previous value = CK5-163202			✓	
CmdQuantitate	BL2000\ctran	1/28/2022 1:01:26 PM	Quantitate all compounds in all samples			✓	
CmdSaveBatchTable	BL2000\ctran	1/28/2022 1:01:45 PM	Save batch \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\QuantResults\G012622_8011_W_CLT.batch.bin			✓	
CmdOpenBatchTable	BL2000\ctran	3/9/2022 1:48:33 PM	Open batch \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\G012622_8011_W_CLT.batch.bin			✓	
GenerateReport	BL2000\ctran	3/9/2022 1:52:46 PM	Generates report - Method: \\MASSHUNTER\Org\reports\Env_QuantResults_wGraphics+Chromatogram.m, Output Path: \\MASSHUNTER\Org\Data\GECD.I\G012622\aiaexport\QuantReports\G012622_8011_W_CLT			✓	

Agilent

ID #: 13327
Opened:
Calibration Standard
Expires: 12/31/2023
Rec'd: 12/11/2020
Energy Laboratories Inc 1120 So. 27th Street
Billings MT 59107

Certificate of Analysis

Product Name: Calibration Standard

Product Number: DWM-514-1

Lot Issue Date: 08-Dec-2020

Lot Number: 0006573696

Expiration Date: 31-Dec-2023

Description:
This analytical reference material (RM) was manufactured and verified in accordance with an ISO 9001 registered quality system and analyte concentrations were verified by an ISO 17025 accredited laboratory. The concentration and uncertainty value at the 95% confidence level for each analyte, determined gravimetrically, is listed below.

Analyte	CAS#	Analyte Lot	Concentration ± Uncertainty
1,2-dibromo-3-chloropropane	000096-12-8	RM12895	200.7 ± 1.0 µg/mL
1,2-dibromoethane	000106-93-4	RM00018	200.2 ± 1.0 µg/mL
1,2,3-trichloropropane	000096-18-4	RM13082	200.4 ± 1.0 µg/mL

Matrix: methanol (methyl alcohol)

Storage Conditions: Store Frozen (-25° to -10°C).

Traceability:
The balances used for these measurements are calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z540.3, ISO 9001, ISO 17025, and ISO 17034. Calibrated Class A glassware is used for volumetric measurements. Thermometers are calibrated against a NIST traceable thermometer in accordance with NIST Special Publication 1088.

Homogeneity:
This RM was unitized according to an in-house procedure and is guaranteed to be homogeneous. There is no minimum sub-sample size required.

Intended Use:
This RM is intended for the preparation of working reference samples for use in routine laboratory analyses, calibration of instruments, validation of analytical methods, assessments of measurement methods, and continuing calibration verification.

Instructions for Use:
Sample aliquots for analysis should be withdrawn at 20°C to 25°C immediately after opening the container and should be processed without delay for the certified values to be valid within the stated uncertainties.

Hazards:
Refer to the Safety Data Sheet on www.agilent.com for information regarding this RM.

ANAB ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER
ISO 17034 Cert No. AR-1936

RM was produced in accordance with TUV USA Inc registered ISO 9001 Quality Management System. Cert # 56 100 18560026
Page: 1 of 2
www.agilent.com/quality/
CSD-QA-015.1

ANAB ACCREDITED ISO/IEC 17025 TESTING LABORATORY
ISO 17025 Cert No. AT-1937

250 Smith Street North Kingstown, Rhode Island 02852 **www.agilent.com/quality**

Certificate of Analysis

Product Number: DWM-514-1 **Lot Number:** 0006573696

Expiration of Certification:
The certification of this RM is valid until the expiration date specified above, provided the RM is handled and stored in accordance with the instructions given in this certificate. This certification is nullified if the RM is damaged, contaminated, or otherwise modified.

Maintenance of Certification:
If substantive changes are noted that affect the certification before the expiration of this certificate, Agilent will notify the purchaser.

Sample lot approver:

Monica Bourgeois
QMS Representative

ANAB ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER
ISO 17034 Cert
No. AR-1936

RM was produced in accordance with TUV USA Inc registered ISO 9001 Quality Management System. Cert # 56 100 18560026
Page: 2 of 2
www.agilent.com/quality/
CSD-QA-015.1

ANAB ACCREDITED ISO/IEC 17025 TESTING LABORATORY
ISO 17025 Cert
No. AT-1937

Energy Laboratories Inc

Spike LOG

Standard ID:	PH121120504P		
Standard Name	504.1 Mix (200ug/mL) MeOH	Type:	Primary
Date Prepared	12/11/2019	BY:	Selina R. Cox
Date Expires:	12/31/2023		
Department	PST/HRBPR	Status:	New
Vendor:	Agilent		
Lot Number:	0006573696		
Balance ID:			

Comments: Date prepped is same as date received. [200ug/mL] MeOH. Recieved x4 1mL vials.

Chemical / Solvent Used	BottleNo	Amt	Units	Exp
Calibration Standard	13327	4	mL	12/31

Final Volume: 1 mL

Stock Source **Base Units** **Amount Added**

Analytes **CAS** Conc: **ug/mL**

Page: *1 of 1*

Energy Laboratories Inc

Standard LOG

Standard ID:	PH011122504C3		
Standard Name	504.1 Cal Stock 3(0.7ug/mL) MeOH	Type:	Secondary
Date Prepared	1/11/2022	BY:	Carry L Tran
Date Expires:	2/12/2023		
Department	PST/HRBPR	Status:	New
Vendor:			
Lot Number:			
Balance ID:			

Comments: Final concentration = 0.7ug/mL Vol Flask# - EX-0117. Concentration represents both calmix and surrogate. 4/27/21 SRC.

Chemical / Solvent Used	BottleNo	Amt	Units	Exp
Methanol, Purge and Trap EA899	13926	9.895	mL	2/12/
1, 1, 1, 2-Tetrachloroethane Standard	14248	0.07	mL	11/30

Final Volume: 10 mL

Stock Source		Base Units	Amount Added
PH121120504P	504.1 Mix (200ug/mL) MeOH	ug/mL	0.035 mL

Analytes	CAS	Conc:	ug/mL

Page: *1 of 1*

Energy Laboratories Inc

Standard LOG

Standard ID:	PH011122504C2		
Standard Name	504.1 Cal Stock 2(0.07ug/mL) MeOH	Type:	Tertiary
Date Prepared	1/11/2022	BY:	Carry L Tran
Date Expires:	2/12/2023		
Department	PST/HRBPR	Status:	New
Vendor:			
Lot Number:			
Balance ID:			
Comments:	Final concentration = 0.07ug/mL Vol Flask# - EX-0117		

Chemical / Solvent Used	BottleNo	Amt	Units	Exp
Methanol, Purge and Trap EA899	13926	9	mL	2/12/

Final Volume: 10 mL

Stock Source		**Base Units**	**Amount Added**
PH011122504C3	504.1 Cal Stock 3(0.7ug/mL) MeOH	ug/mL	1 mL

Analytes	**CAS**	Conc:	**ug/mL**

Energy Laboratories Inc

Standard LOG

Standard ID:	PH011122504C1		
Standard Name	504.1 Cal Stock 1(0.007ug/mL) MeOH	Type:	Tertiary
Date Prepared	1/11/2022	BY:	Carry L Tran
Date Expires:	2/12/2023		
Department	PST/HRBPR	Status:	New
Vendor:			
Lot Number:			
Balance ID:			
Comments:	Final concentration = 0.007ug/mL Vol Flask# - EX-0117		

Chemical / Solvent Used	BottleNo	Amt	Units	Exp
Methanol, Purge and Trap EA899	13926	9	mL	2/12/

Final Volume: 10 mL

Stock Source		**Base Units**	**Amount Added**
PH011122504C2	504.1 Cal Stock 2(0.07ug/mL) MeOH	ug/mL	1 mL

Analytes	**CAS**	Conc:	**ug/mL**

Page: *1 of 1*

125 Market Street
New Haven, CT 06513
USA

AccuStandard®

Tel (203)786-5290
Fax (203)786-5287
www.AccuStandard.com

CERTIFICATE OF ANALYSIS

Catalog No: M-504.1-LFB
Description: Laboratory Fortified Blank Sample Concentrate
Lot: 220021015
Solvent: Methanol
Hazards: *Refer to SDS for complete safety information*

Signal Word: Danger

Date Certified: Feb 6, 2020
Expiration: Feb 6, 2023
Sample Size: 1 mL
Components: 3
Storage Condition: Ambient (>5 °C)

Certified Reference Material

ANAB ACCREDITED TESTING LABORATORY AT-1339
ANAB ACCREDITED REFERENCE MATERIAL PRODUCER AR-1463
ilac-MRA

Component	CAS #	Purity % (GC/FID)	Prepared Concentration[2] (µg/mL)	Certified Analyte Concentration[1] (µg/mL)
1,2-Dibromoethane	106-93-4	99.9	0.2503	0.2500
1,2-Dibromo-3-chloropropane	96-12-8	100.0	0.2505	0.2505
1,2,3-Trichloropropane	96-18-4	99.0	0.2503	0.2478

ID #: 14729
Opened:
Laboratory Fortified Blank Sample Concentra
Expires: 2/6/2023
Rec'd: 1/6/2022
Energy Laboratories Inc 1120 So. 27th Street
Billings MT 59107

A product with a suffix (-1A, -2B, etc. or -01, -02, etc.) on its lot number has had its expiration date extended and is identical to the same lot number without the suffix.

Matrix blank to be used for background correction.

[2] All weights are traceable through NIST, Test No. 684/289871-17

[1] Certified Analyte Concentration = Purity x Prepared Concentration.

The Uncertainty associated with the certified concentration reported on this certificate is ±2.4%. This value is the combined expanded uncertainty and represents an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Labels and certificates follow U.S. Conventions in reporting numerical values: A comma (,) is used to separate units of one-thousand or greater. A period (.) is used as a decimal place marker.

Hazard Information: Please refer to the SDS for information regarding the hazards associated with using this material.

This product was prepared according to in-house procedures and is guaranteed to be homogeneous.

Certified By:
Larry Decker, Organic QC Manager

Page 1 of 1

For use in routine laboratory analysis.

ID #: 14248
Opened:
1, 1, 1, 2-Tetrachloroethane Standard
Expires: 11/30/2024
Rec'd: 9/7/2021
Energy Laboratories Inc 1120 So. 27th Street
Billings MT 59107

Agilent

Certificate of Analysis

Product Name: 1,1,1,2-Tetrachloroethane Standard

Product Number: HC-410-1 **Lot Issue Date:** 27-Oct-2020

Lot Number: 0006567948 **Expiration Date:** 30-Nov-2024

Description:
This analytical reference material (RM) was manufactured and verified in accordance with an ISO 9001 registered quality system and analyte concentrations were verified by an ISO 17025 accredited laboratory. The concentration and uncertainty value at the 95% confidence level for each analyte, determined gravimetrically, is listed below.

Analyte	CAS#	Analyte Lot	Concentration ± Uncertainty
1,1,1,2-tetrachloroethane	000630-20-6	RM12632	99.9 ± 0.5 µg/mL

Matrix: methanol (methyl alcohol)

Storage Conditions: Store Frozen (-25° to -10°C).

Traceability:
The balances used for these measurements are calibrated with weights traceable to NIST in compliance with ANSI/NCSL Z540.3, ISO 9001, ISO 17025, and ISO 17034. Calibrated Class A glassware is used for volumetric measurements. Thermometers are calibrated against a NIST traceable thermometer in accordance with NIST Special Publication 1088.

Homogeneity:
This RM was unitized according to an in-house procedure and is guaranteed to be homogeneous. There is no minimum sub-sample size required.

Intended Use:
This RM is intended for the preparation of working reference samples for use in routine laboratory analyses, calibration of instruments, validation of analytical methods, assessments of measurement methods, and continuing calibration verification.

Instructions for Use:
Sample aliquots for analysis should be withdrawn at 20°C to 25°C immediately after opening the container and should be processed without delay for the certified values to be valid within the stated uncertainties.

Hazards:
Refer to the Safety Data Sheet on www.agilent.com for information regarding this RM.

Expiration of Certification:
The certification of this RM is valid until the expiration date specified above, provided the RM is handled and stored in accordance with the instructions given in this certificate. This certification is nullified if the RM is damaged, contaminated, or otherwise modified.

Maintenance of Certification:
If substantive changes are noted that affect the certification before the expiration of this certificate, Agilent will notify the purchaser.

Sample lot approver:

Monica Bourgeois
QMS Representative

ANAB ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER
ISO 17034 Cert
No. AR-1936

RM was produced in accordance with TUV USA Inc registered ISO 9001 Quality Management System. Cert # 56 100 18560026
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www.agilent.com/quality/
CSD-QA-015.1

ANAB ACCREDITED ISO/IEC 17025 TESTING LABORATORY
ISO 17025 Cert
No. AT-1937

Energy Laboratories Inc

Standard LOG

Standard ID:	PH011922504SU		
Standard Name	504.1 Surrogate (0.1ug/mL)MeOH	Type:	Secondary
Date Prepared	1/19/2022	BY:	Carry L Tran
Date Expires:	3/20/2023		
Department	PST/HRBPR	Status:	New
Vendor:			
Lot Number:			
Balance ID:			
Comments:	Final Concentration = (0.1ug/mL) Vol Flask: EX-0117		

Chemical / Solvent Used	BottleNo	Amt	Units	Exp
Methanol, Purge and Trap - EB199-US	14334	9.99	mL	3/20/
1, 1, 1, 2-Tetrachloroethane Standard	14248	0.01	mL	11/30

Final Volume: 10 mL

Stock Source	**Base Units**	**Amount Added**
Analytes	**CAS**	Conc: **ug/mL**