

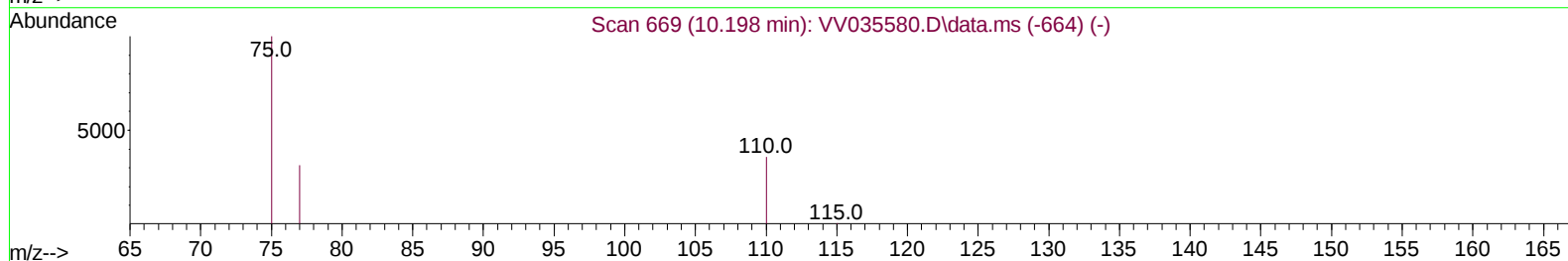
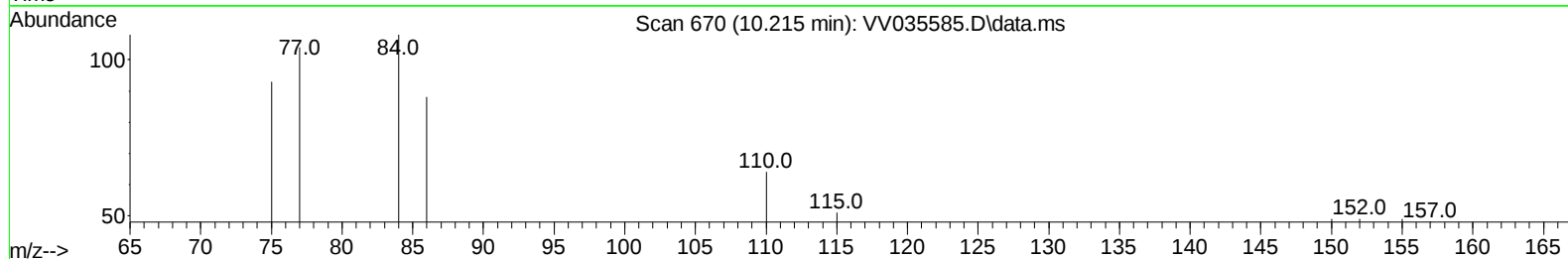
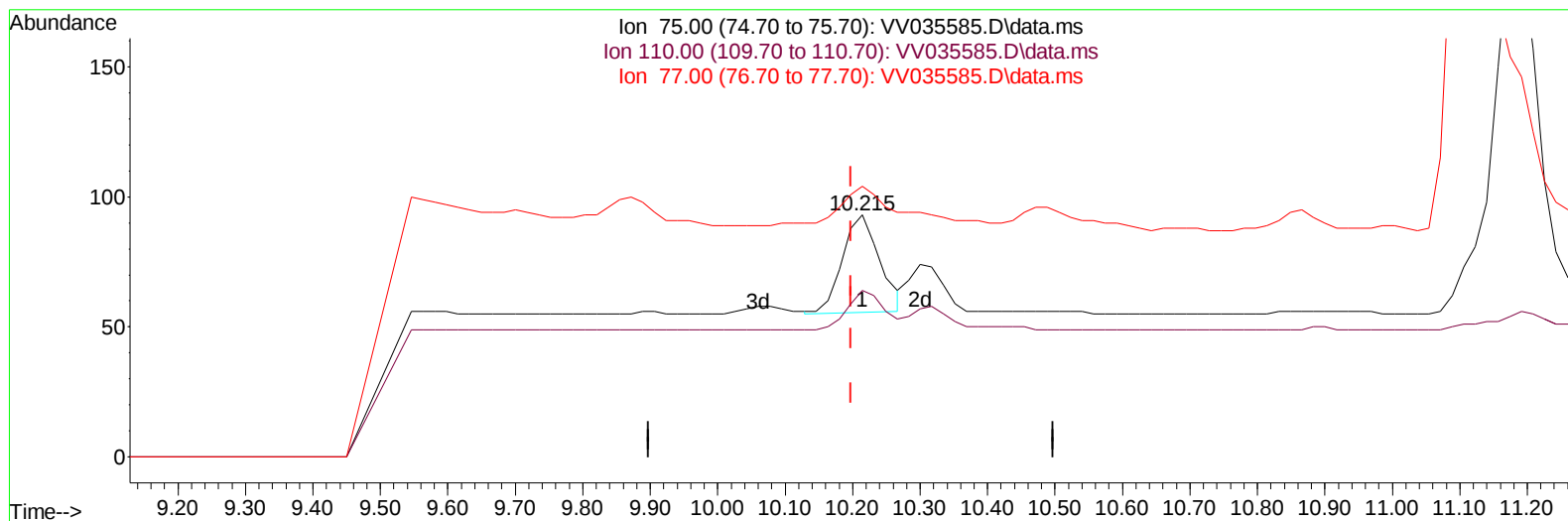
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051124\
Data File : VV035585.D
Acq On : 10 May 2024 17:04
Operator : SY/MD
Sample : P2409-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MDL-WATER-QT2-2024-03

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 05/13/2024
Supervised By :Semsettin Yesilyurt 05/13/2024

Quant Time: May 11 01:18:31 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM051024.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat May 11 01:09:31 2024
Response via : Initial Calibration



TIC: VV035585.D\data.ms

(12) 1,2,3-Trichloropropane

10.215min (+ 0.017) 0.03 ug/L

response 144

Ion	Exp%	Act%
75.00	100.00	100.00
110.00	42.10	38.89
77.00	31.40	63.89#
0.00	0.00	0.00

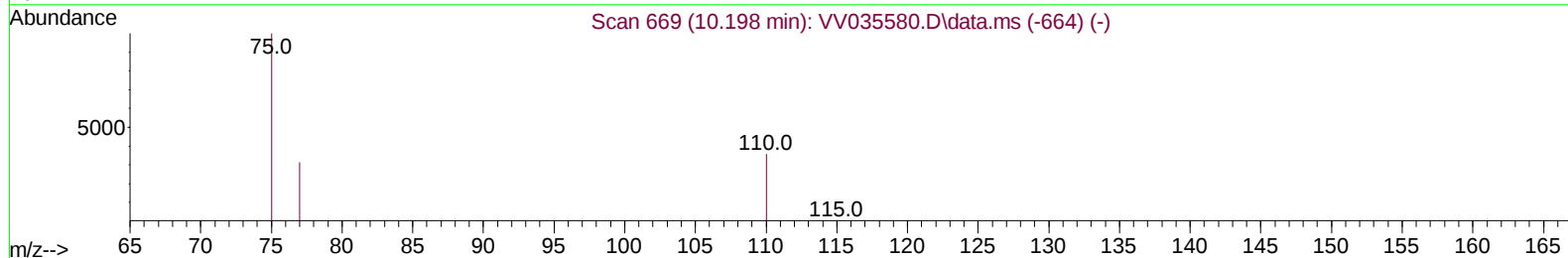
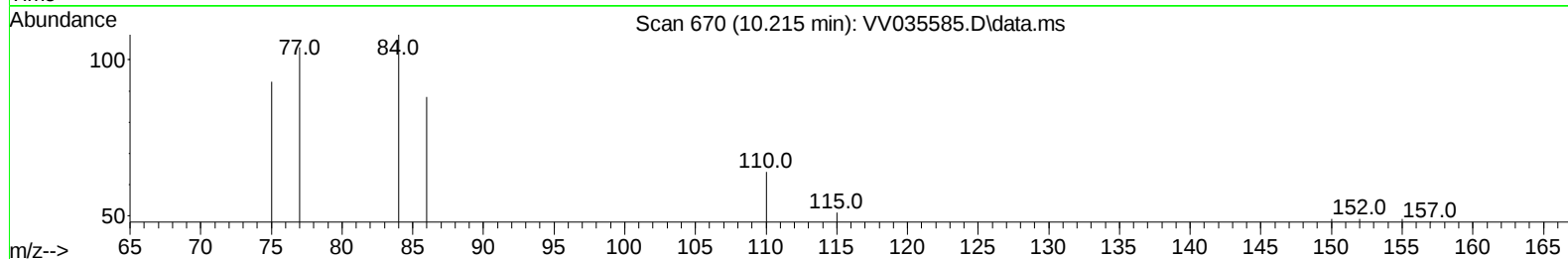
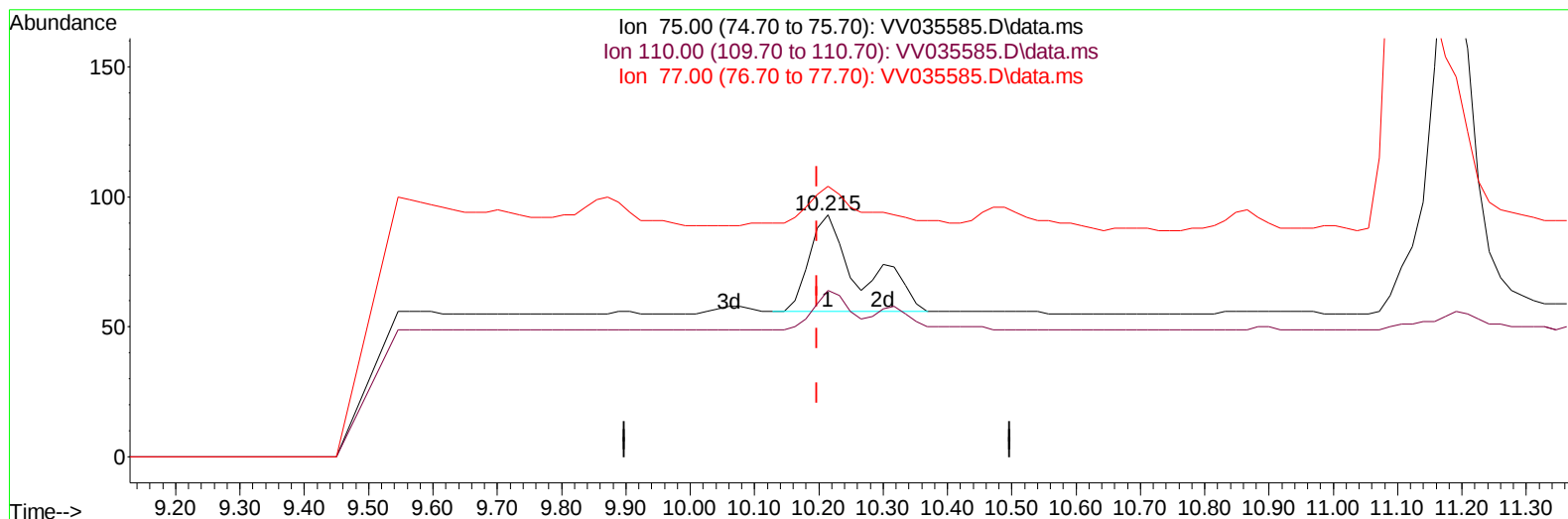
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(12) 1,2,3-Trichloropropane

10.215min (+ 0.017) 0.04 ug/L m

response 202

Ion	Exp%	Act%
75.00	100.00	100.00
110.00	42.10	27.72#
77.00	31.40	45.54#
0.00	0.00	0.00

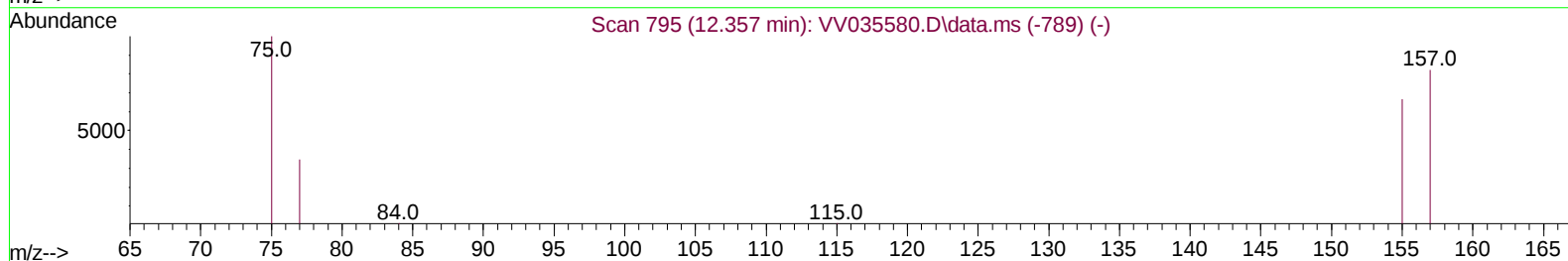
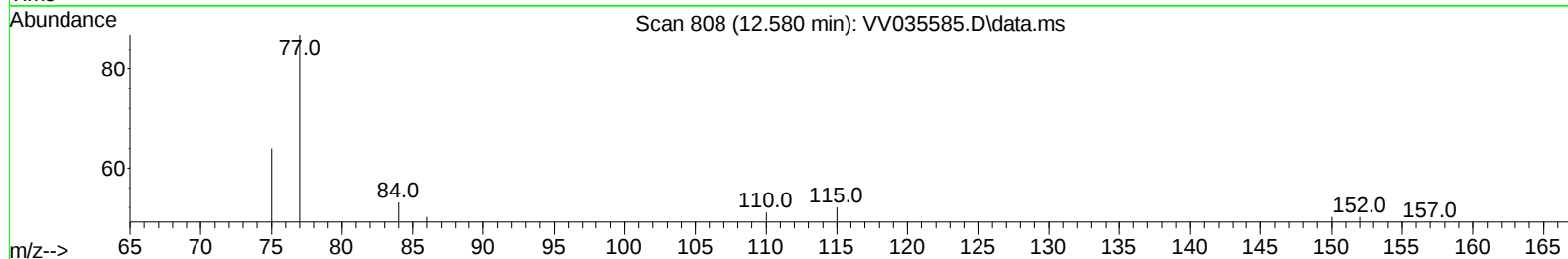
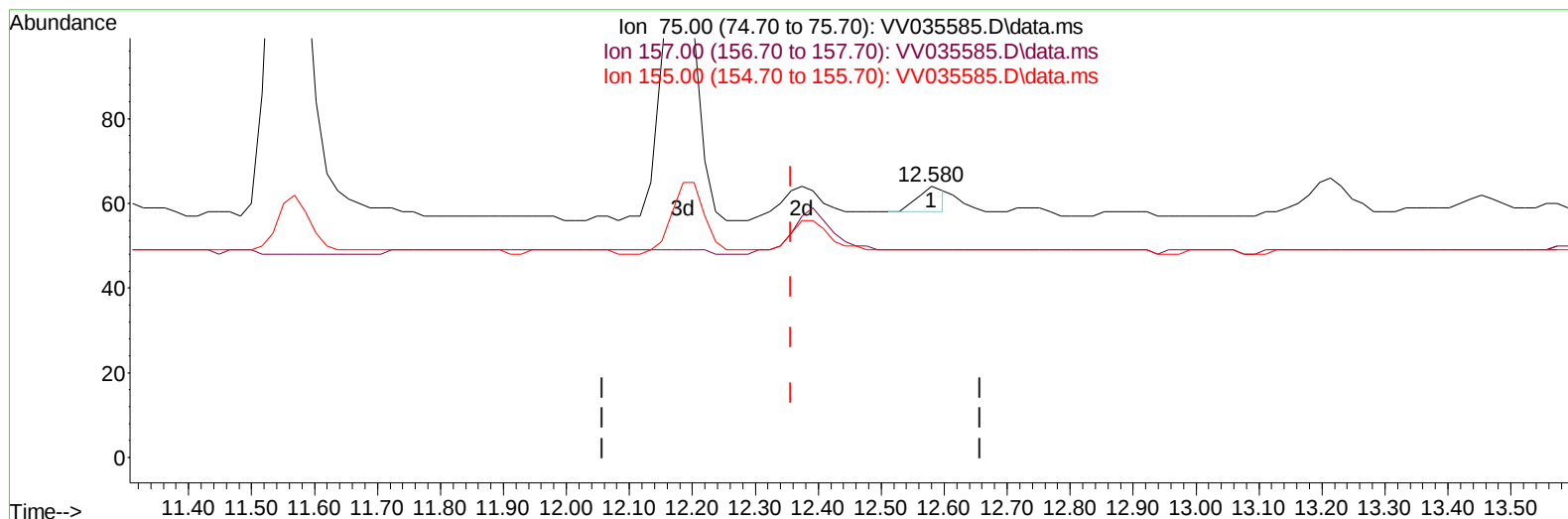
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TIC: VV035585.D\data.ms

(13) 1,2-Dibromo-3-chloropropane (T)

12.580min (+ 0.223) 0.01 ug/L

response 17

Ion	Exp%	Act%
75.00	100.00	100.00
157.00	83.10	76.56
155.00	71.70	76.56
0.00	0.00	0.00

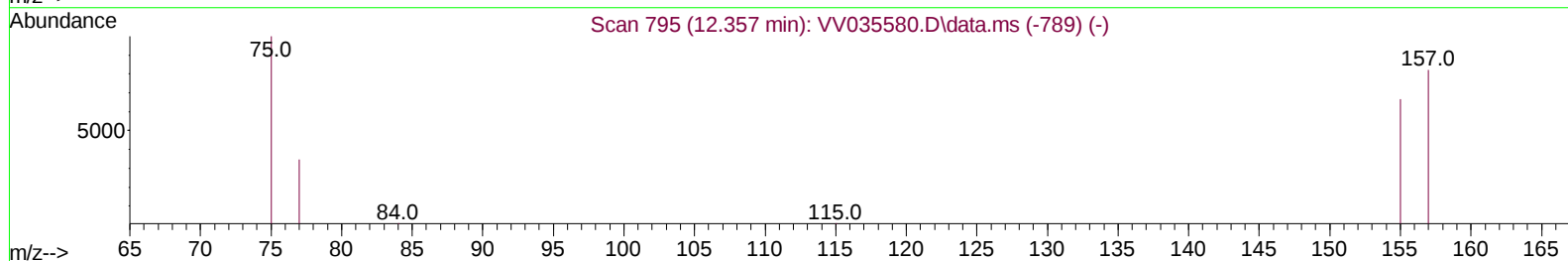
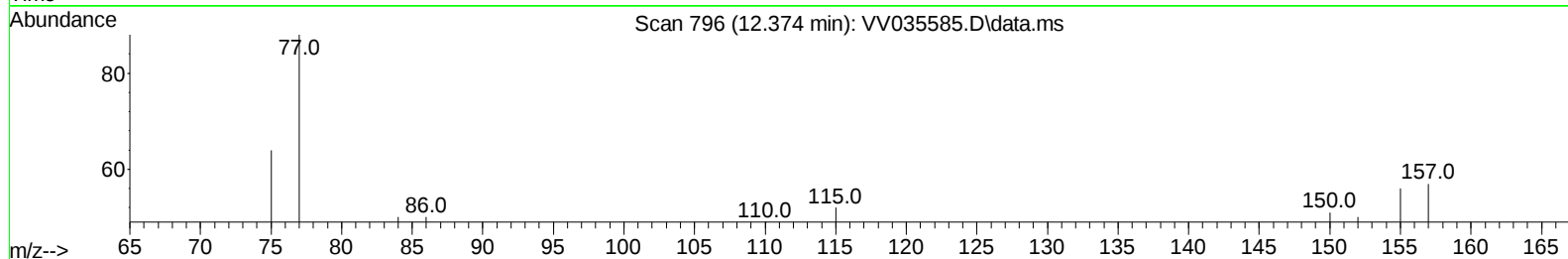
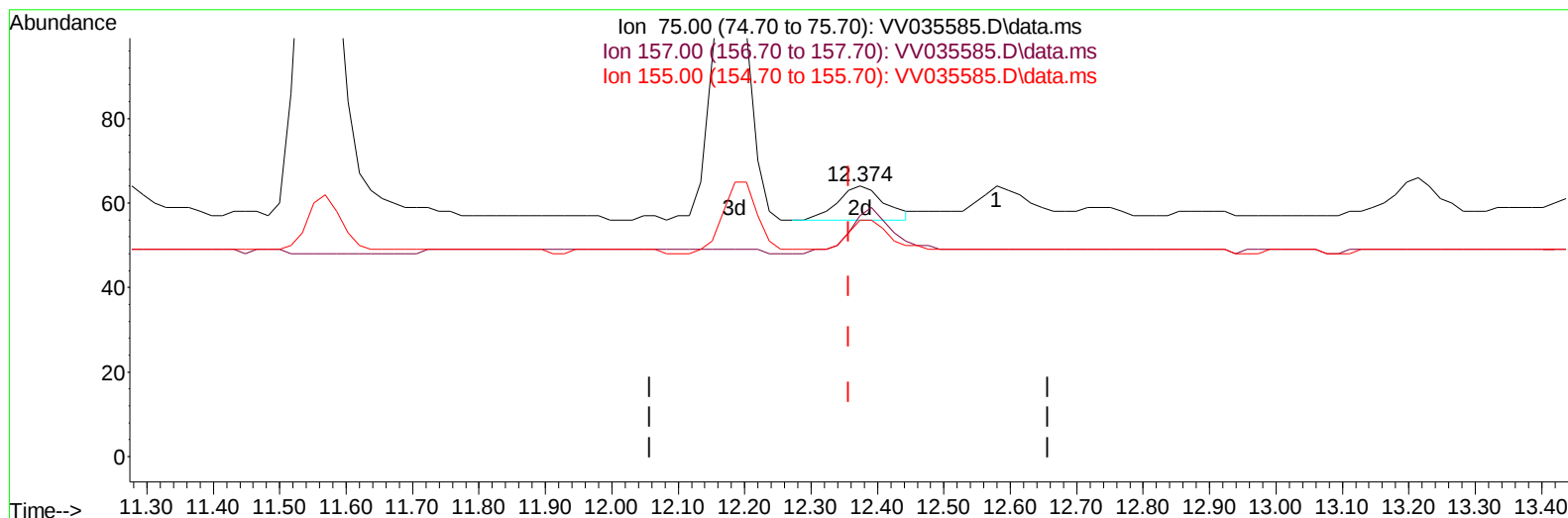
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 ALS Vial : 11 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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 QLast Update : Sat May 11 01:09:31 2024
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 Supervised By :Semsettin Yesilyurt 05/13/2024



TIC: VV035585.D\data.ms

(13) 1,2-Dibromo-3-chloropropane (T)

12.374min (+ 0.017) 0.03 ug/L m

response 39

Ion	Exp%	Act%
75.00	100.00	100.00
157.00	83.10	89.06
155.00	71.70	87.50#
0.00	0.00	0.00

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 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	9654	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	9713	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	5354	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	3301	0.500	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 100.000%			
4) 1,2-Dichloroethane-d4	4.970	65	3933	0.521	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 104.000%			
7) 1,2-Dichloropropane-d6	5.996	67	4349	0.511	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 102.000%			
8) Toluene-d8	7.254	98	10282	0.476	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 96.000%			
10) 1,1,2,2-Tetrachloroeth...	10.146	84	3779	0.515	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 104.000%			
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	362	0.040	ug/L #	58
6) Trichloroethene	5.853	95	245	0.033	ug/L	92
9) 1,2-Dibromoethane	8.321	107	156	0.028	ug/L #	86
12) 1,2,3-Trichloropropane	10.215	75	202m	0.036	ug/L	
13) 1,2-Dibromo-3-chloropr...	12.374	75	39m	0.030	ug/L	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Sample : P2409-01
Misc : 25.0mL/MSVOA_V/WATER
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