

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111022\
 Data File : VV028863.D
 Acq On : 10 Nov 2022 11:26
 Operator : SY/MD
 Sample : VSTD00117
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD001217

Quant Time: Nov 11 01:56:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM111022.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 11 01:55:41 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

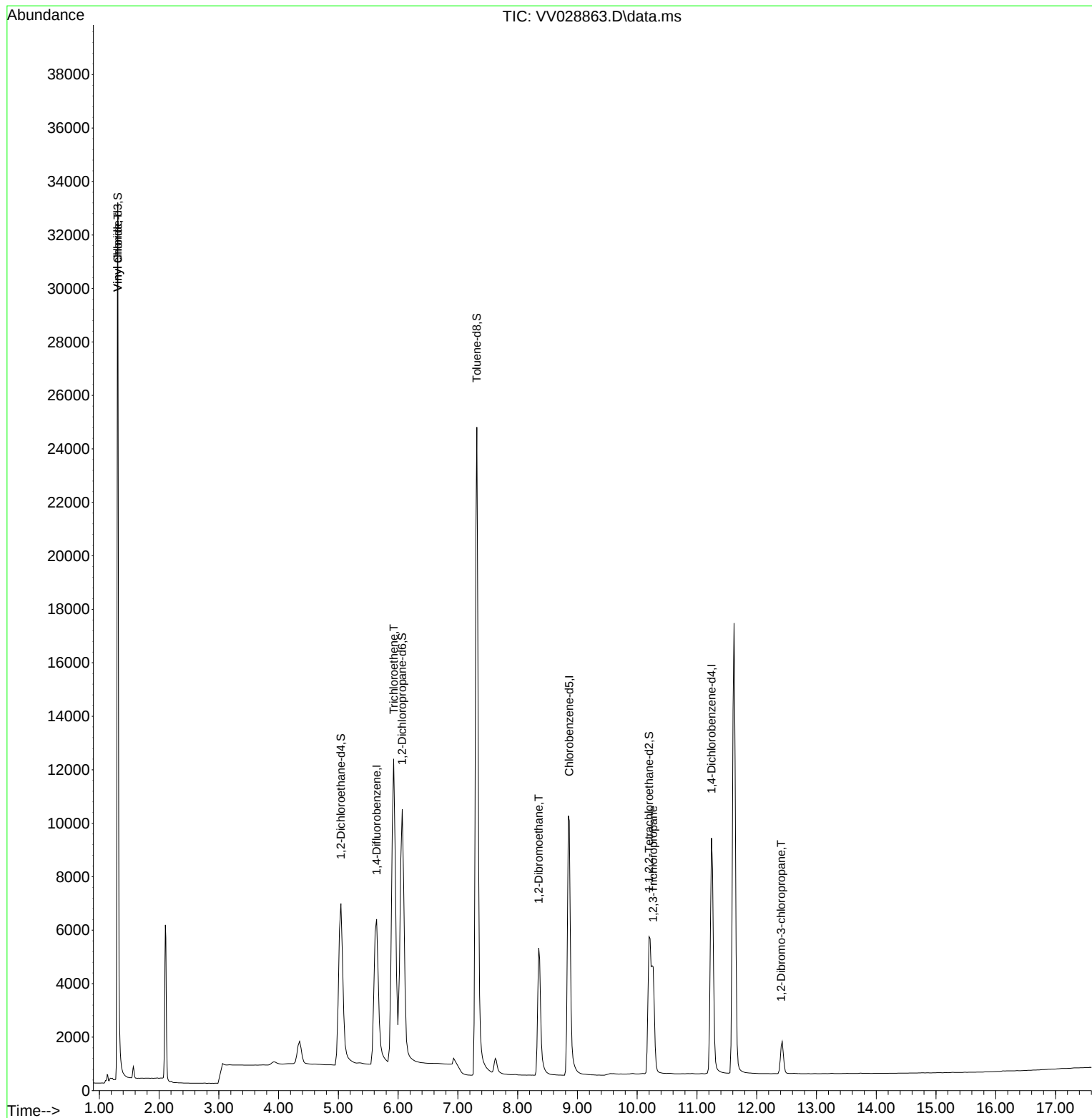
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	20911	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	19367	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	9646	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	21468	1.080	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	13139	1.080	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	17038	1.075	ug/L	0.00
8) Toluene-d8	7.317	98	47326	1.060	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.198	84	10890	1.063	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	19673	1.063	ug/L	95
6) Trichloroethene	5.925	95	14650	1.013	ug/L	98
9) 1,2-Dibromoethane	8.353	107	8771	1.046	ug/L #	99
12) 1,2,3-Trichloropropane	10.267	75	7903	1.045	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.409	75	1271	0.988	ug/L	96

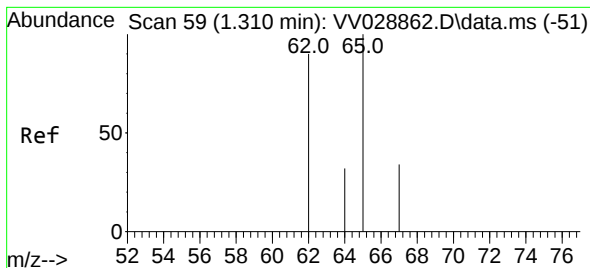
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 1.063 ug/L

RT: 1.310 min Scan# 59

Delta R.T. 0.000 min

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ClientSampleId :

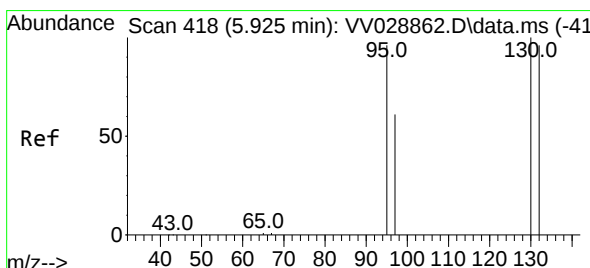
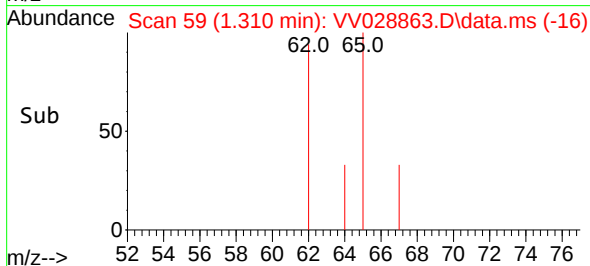
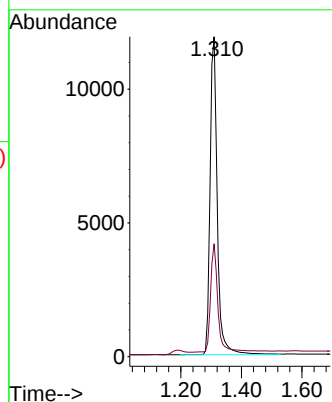
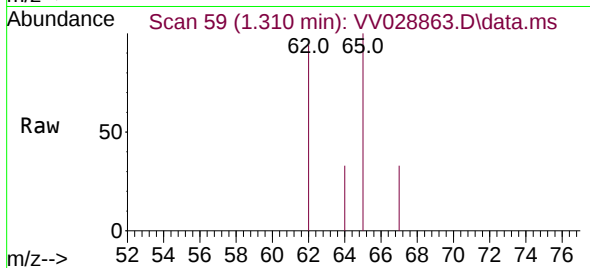
VSTD001217

Tgt Ion: 62 Resp: 19673

Ion Ratio Lower Upper

62 100

64 35.3 26.8 49.8



#6

Trichloroethene

Concen: 1.013 ug/L

RT: 5.925 min Scan# 418

Delta R.T. 0.000 min

Lab File: VV028863.D

Acq: 10 Nov 2022 11:26

Tgt Ion: 95 Resp: 14650

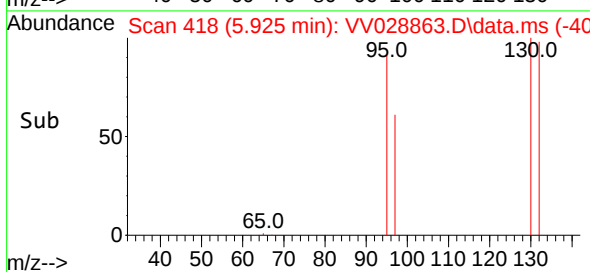
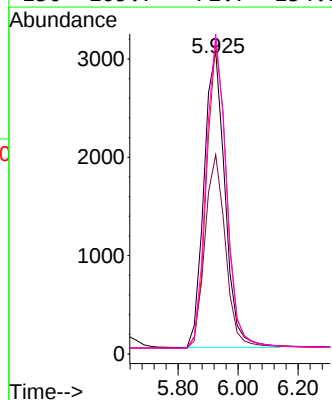
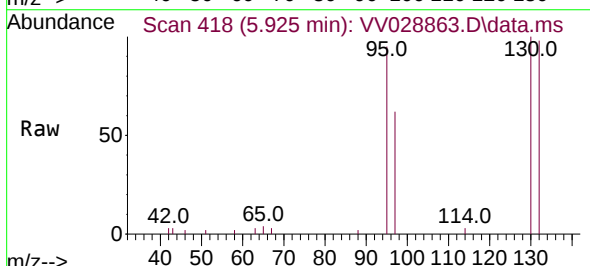
Ion Ratio Lower Upper

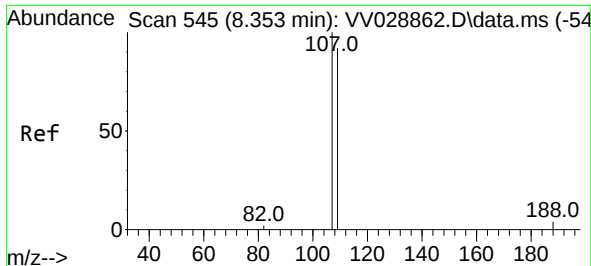
95 100

97 65.8 45.8 85.0

132 103.3 69.9 129.9

130 105.7 72.7 134.9

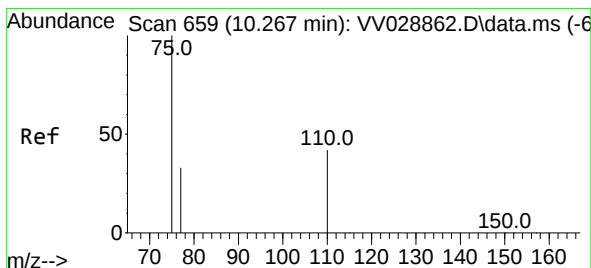
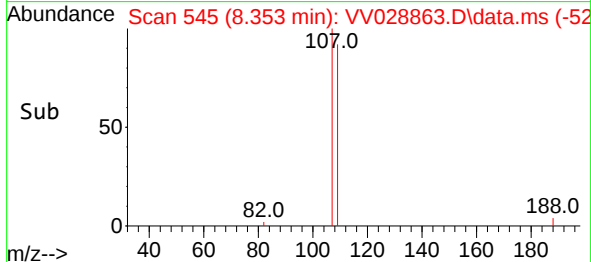
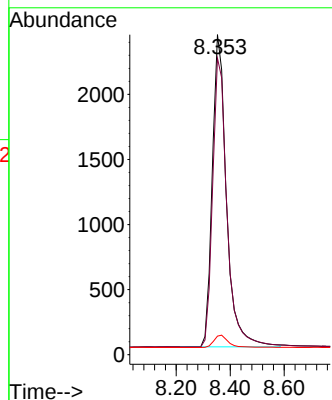
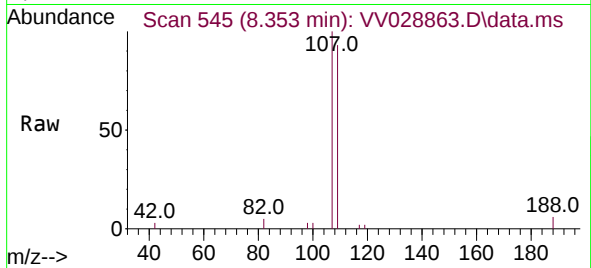




#9
 1,2-Dibromoethane
 Concen: 1.046 ug/L
 RT: 8.353 min Scan# 545
 Delta R.T. 0.000 min
 Lab File: VV028863.D
 Acq: 10 Nov 2022 11:26

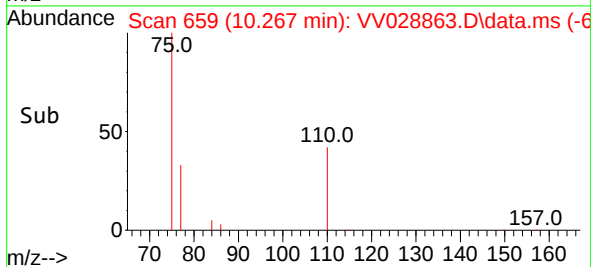
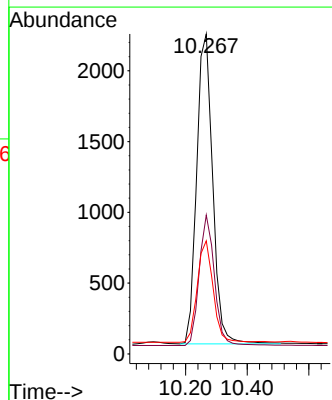
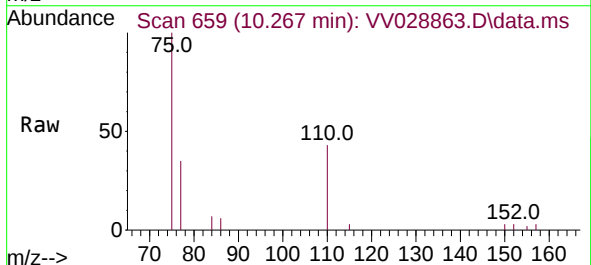
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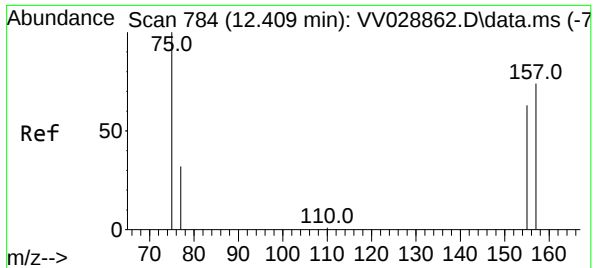
Tgt Ion: 107 Resp: 8771
 Ion Ratio Lower Upper
 107 100
 109 92.6 64.8 120.4
 188 5.8 6.6 9.8#



#12
 1,2,3-Trichloropropane
 Concen: 1.045 ug/L
 RT: 10.267 min Scan# 659
 Delta R.T. 0.000 min
 Lab File: VV028863.D
 Acq: 10 Nov 2022 11:26

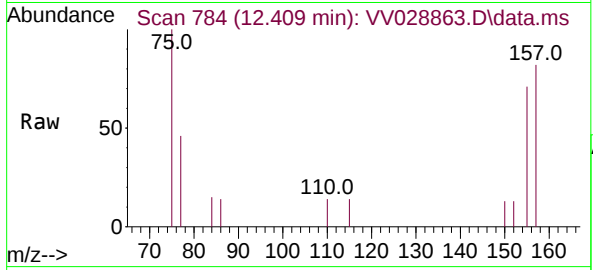
Tgt Ion: 75 Resp: 7903
 Ion Ratio Lower Upper
 75 100
 110 40.0 32.8 49.2
 77 32.5 26.1 39.1





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.988 ug/L
 RT: 12.409 min Scan# 784
 Delta R.T. 0.000 min
 Lab File: VV028863.D
 Acq: 10 Nov 2022 11:26

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD001217



Tgt Ion:	75	Resp:	1271
Ion	Ratio	Lower	Upper
75	100		
157	81.5	61.3	91.9
155	70.6	54.8	82.2

