

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101921\
 Data File : VV022910.D
 Acq On : 19 Oct 2021 11:15
 Operator : SY/MD
 Sample : VSTD00127
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 20 08:13:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM101921.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Oct 20 08:12:23 2021
 Response via : Initial Calibration

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

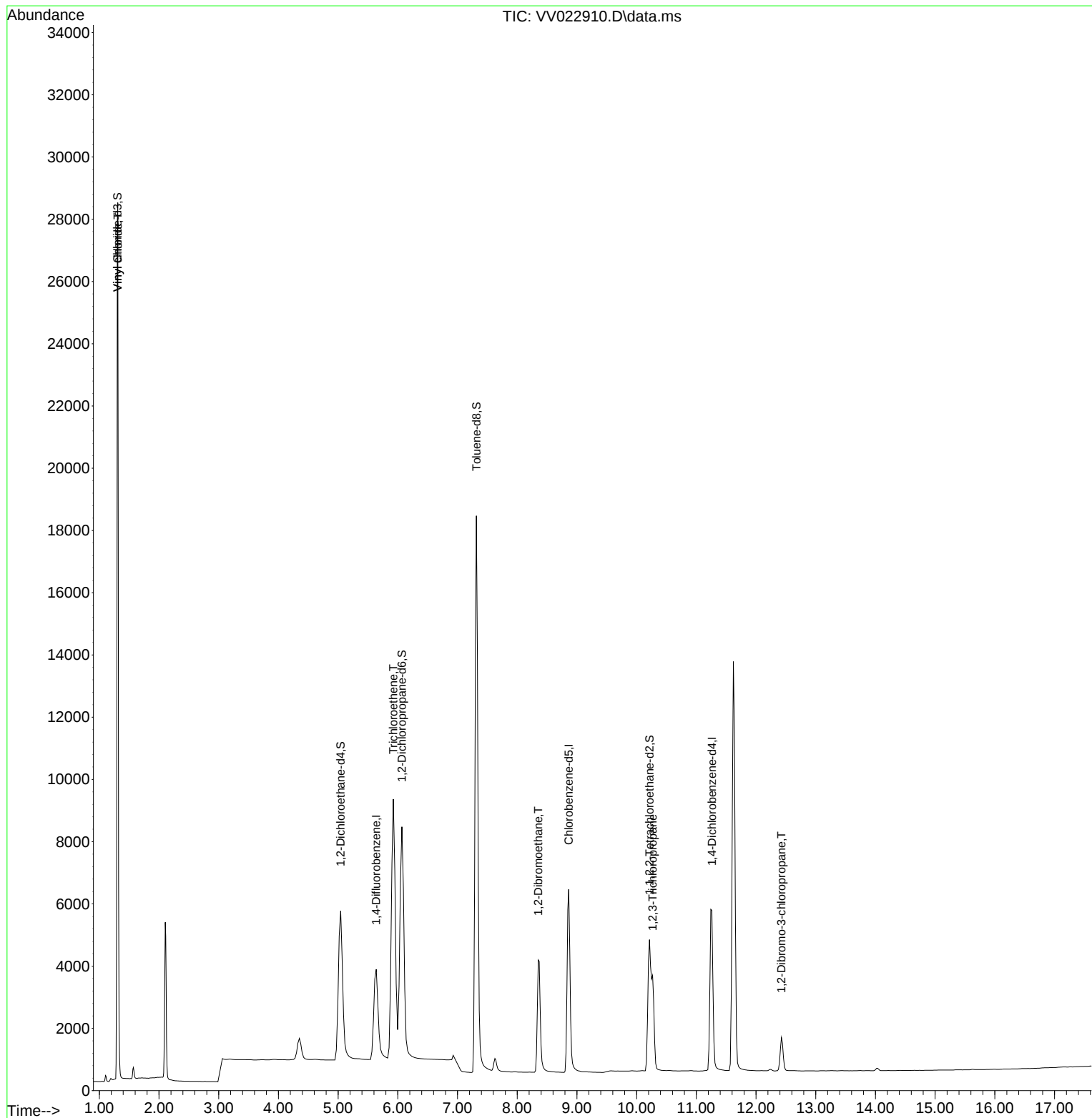
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	11062	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	10940	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	5831	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	18787	1.132	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	10100	1.104	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	13491	1.137	ug/L	0.00
8) Toluene-d8	7.317	98	33530	0.971	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	8312	1.125	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	14249	1.232	ug/L	99
6) Trichloroethene	5.925	95	10457	1.106	ug/L	99
9) 1,2-Dibromoethane	8.353	107	6468	1.072	ug/L #	98
12) 1,2,3-Trichloropropane	10.267	75	5627	1.016	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.426	75	1085	1.276	ug/L	96

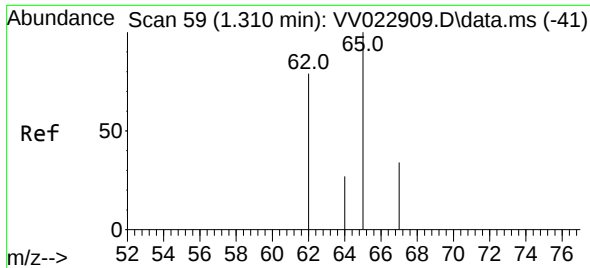
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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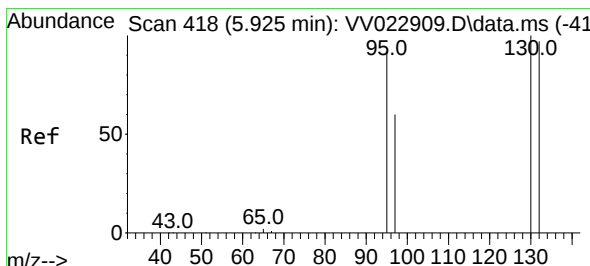
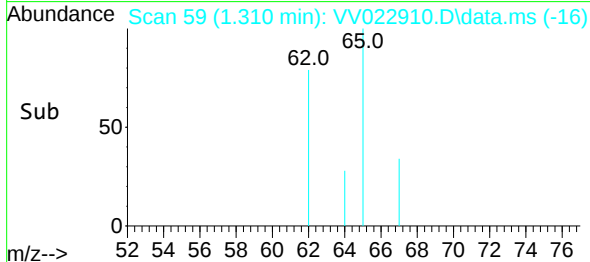
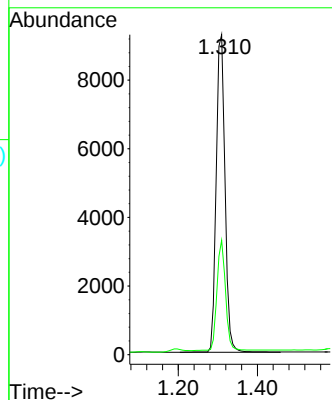
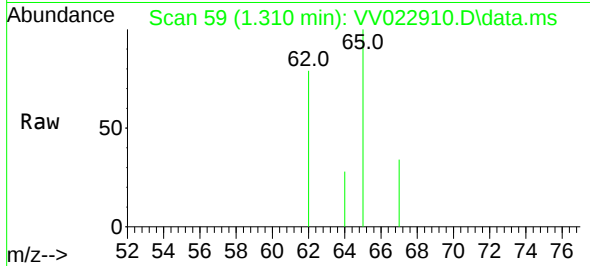




#3
 Vinyl chloride
 Concen: 1.232 ug/L
 RT: 1.310 min Scan# 59
 Delta R.T. -0.000 min
 Lab File: VV022910.D
 Acq: 19 Oct 2021 11:15

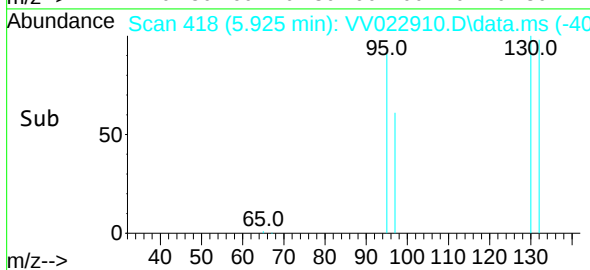
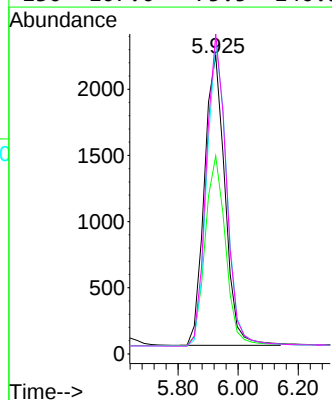
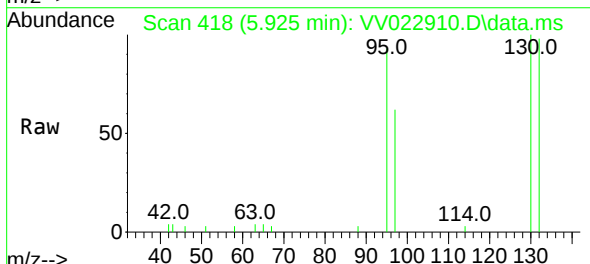
Instrument :
 MSVOA_V
 ClientSampled :

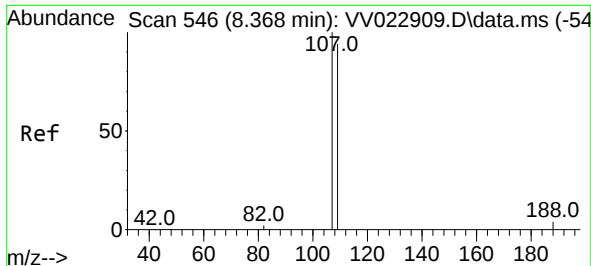
Tgt Ion: 62 Resp: 14249
 Ion Ratio Lower Upper
 62 100
 64 35.7 25.6 47.4



#6
 Trichloroethene
 Concen: 1.106 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. -0.000 min
 Lab File: VV022910.D
 Acq: 19 Oct 2021 11:15

Tgt Ion: 95 Resp: 10457
 Ion Ratio Lower Upper
 95 100
 97 66.3 47.1 87.5
 132 104.7 73.0 135.6
 130 107.0 75.5 140.3

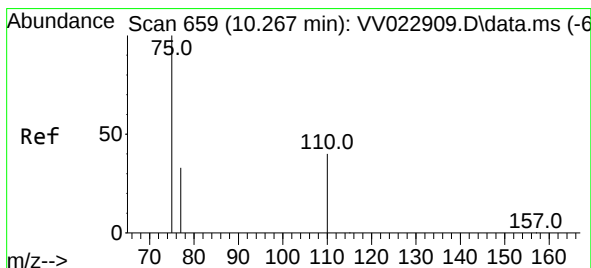
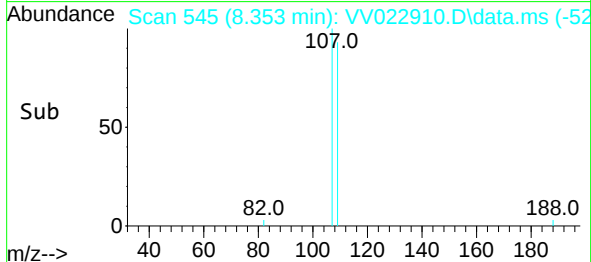
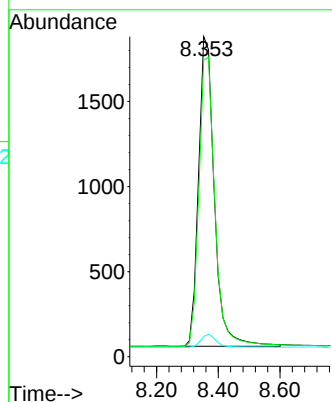
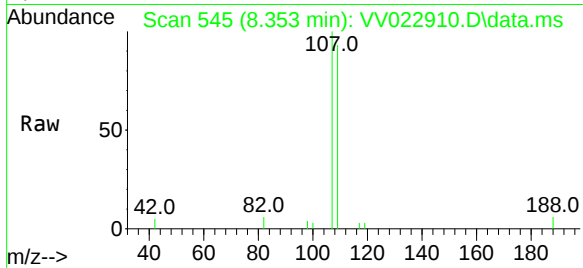




#9
1,2-Dibromoethane
Concen: 1.072 ug/L
RT: 8.353 min Scan# 545
Delta R.T. -0.015 min
Lab File: VV022910.D
Acq: 19 Oct 2021 11:15

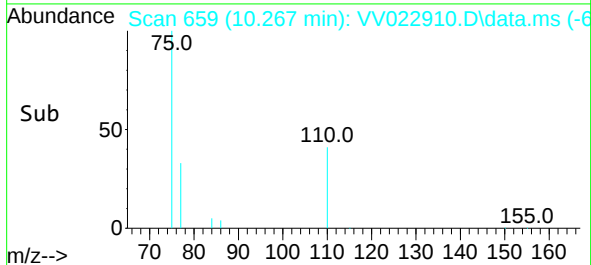
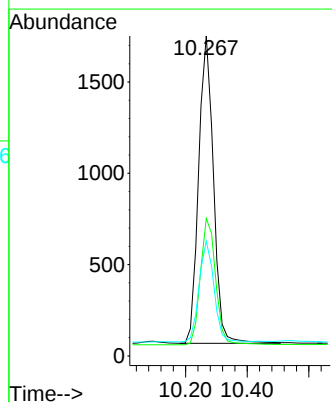
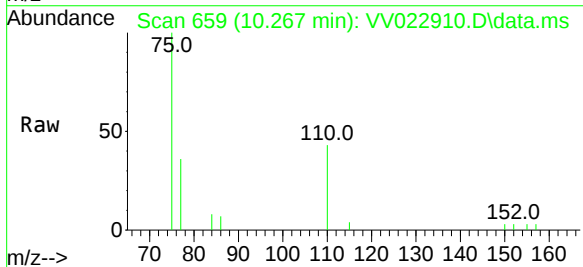
Instrument :
MSVOA_V
ClientSampleId :

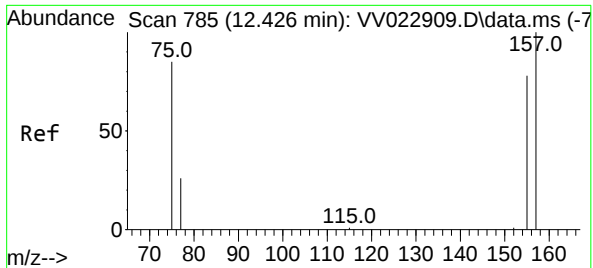
Tgt Ion:107 Resp: 6468
Ion Ratio Lower Upper
107 100
109 92.8 66.1 122.7
188 6.3 7.7 11.5#



#12
1,2,3-Trichloropropane
Concen: 1.016 ug/L
RT: 10.267 min Scan# 659
Delta R.T. -0.000 min
Lab File: VV022910.D
Acq: 19 Oct 2021 11:15

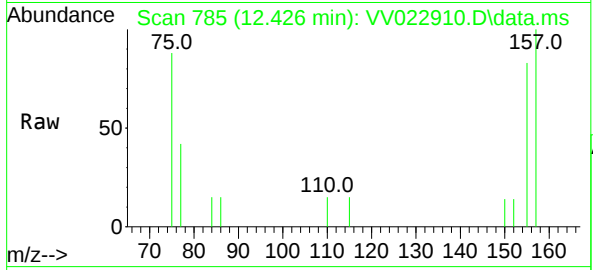
Tgt Ion: 75 Resp: 5627
Ion Ratio Lower Upper
75 100
110 42.2 34.1 51.1
77 32.6 26.9 40.3





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.276 ug/L
 RT: 12.426 min Scan# 785
 Delta R.T. -0.000 min
 Lab File: VV022910.D
 Acq: 19 Oct 2021 11:15

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75	Resp: 1085
Ion Ratio	Lower Upper
75	100
157	113.3 86.7 130.1
155	93.6 71.9 107.9

