

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091021\
 Data File : VV022136.D
 Acq On : 10 Sep 2021 16:01
 Operator : SY/MD
 Sample : VSTD00222
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD002222

Quant Time: Sep 11 01:02:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM091021.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Sep 11 01:00:11 2021
 Response via : Initial Calibration

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

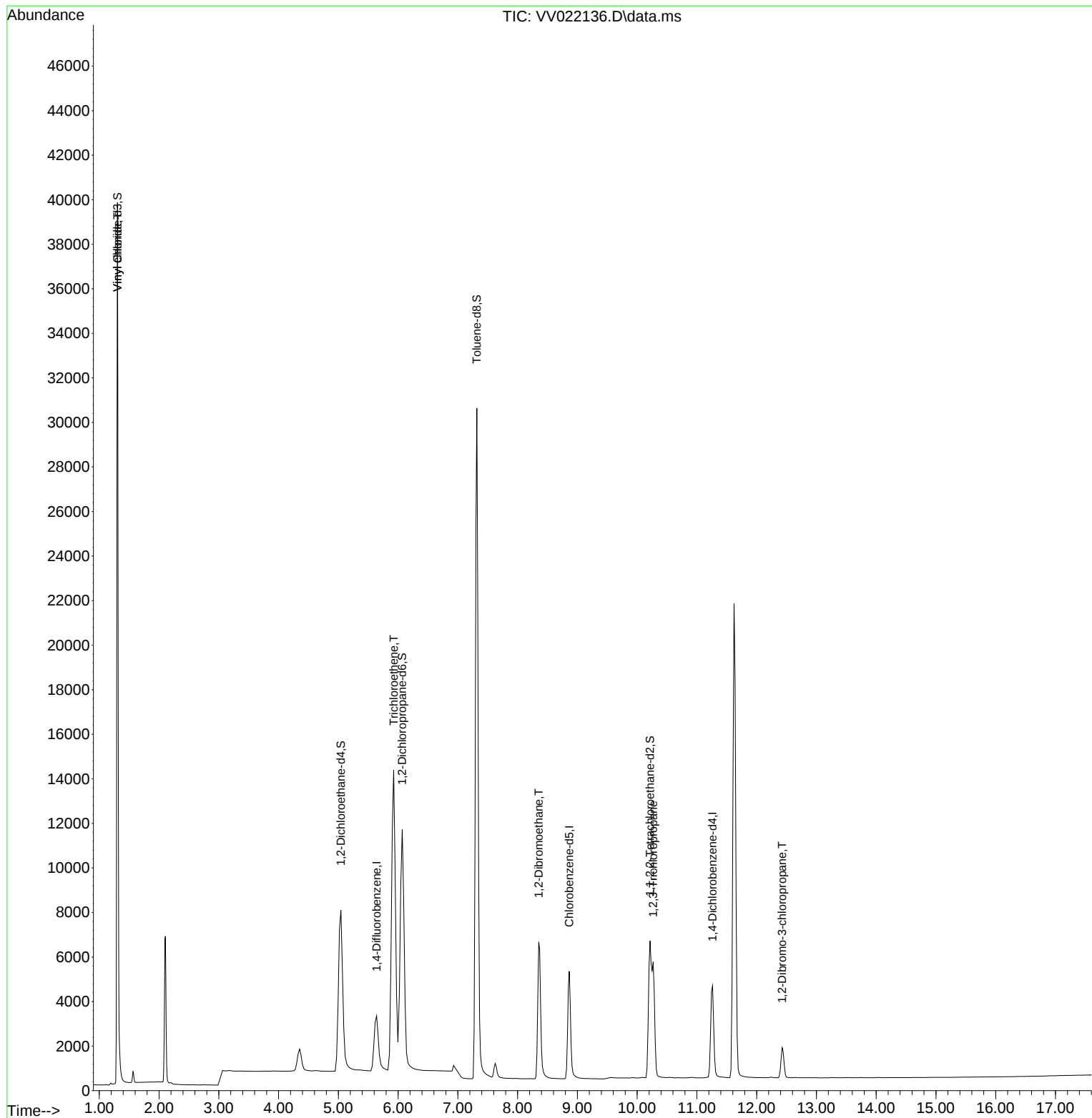
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	9479	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.864	117	9076	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	4537	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	26273	2.709	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.043	65	15341	2.351	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.069	67	19281	2.256	ug/L	0.00
8) Toluene-d8	7.317	98	55384	2.948	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	12048	2.223	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.303	62	20112	1.428	ug/L	95
6) Trichloroethene	5.925	95	16415	1.911	ug/L	98
9) 1,2-Dibromoethane	8.353	107	10747	2.167	ug/L #	94
12) 1,2,3-Trichloropropane	10.267	75	9443	1.963	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.427	75	1259	1.833	ug/L	92

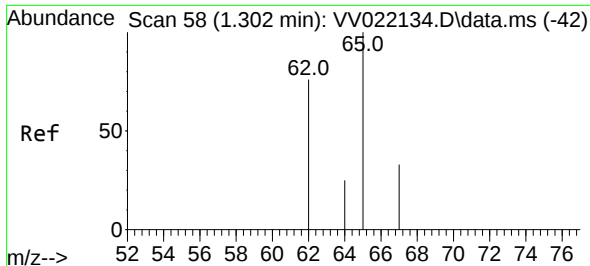
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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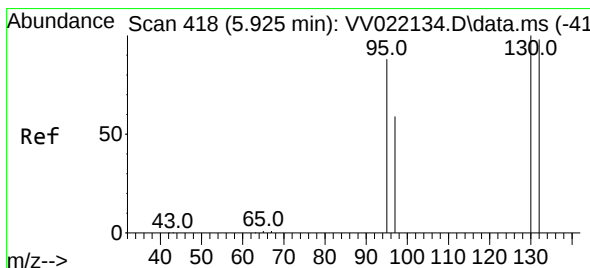
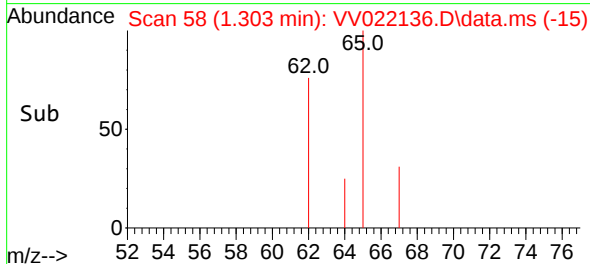
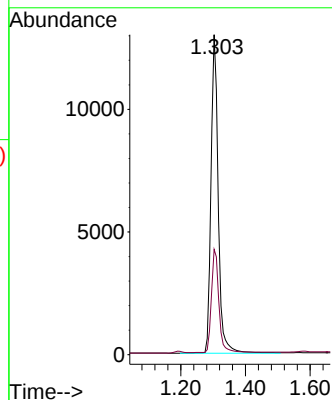
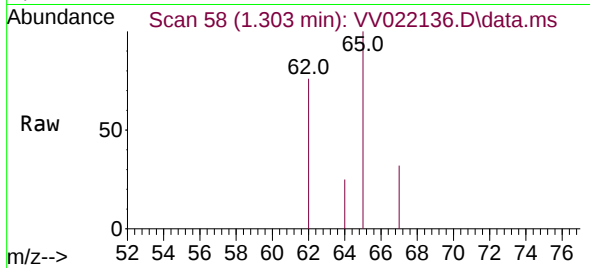




#3
Vinyl chloride
Concen: 1.428 ug/L
RT: 1.303 min Scan# 58
Delta R.T. 0.001 min
Lab File: VV022136.D
Acq: 10 Sep 2021 16:01

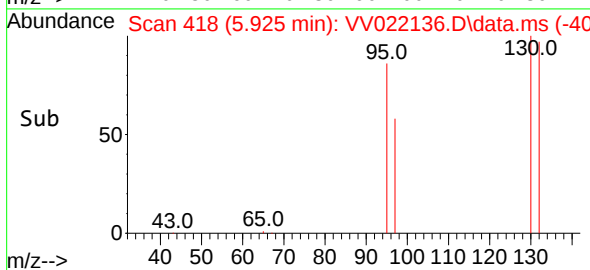
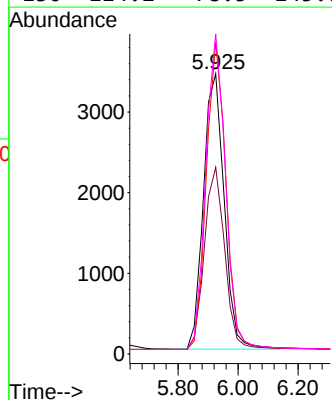
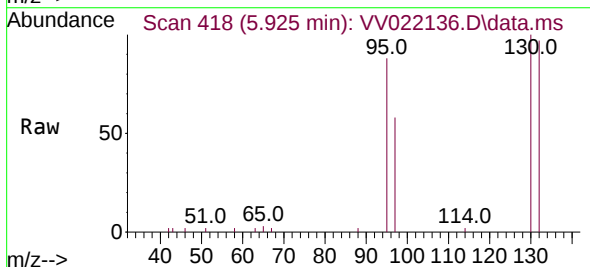
Instrument :
MSVOA_V
ClientSampleId :
VSTD002222

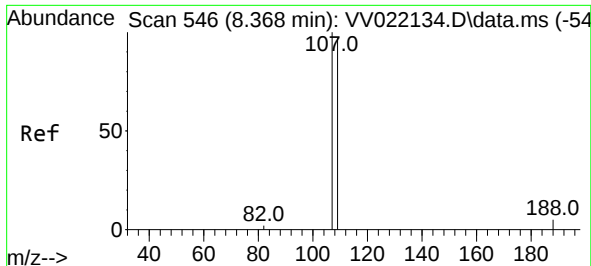
Tgt Ion: 62 Resp: 20112
Ion Ratio Lower Upper
62 100
64 32.9 24.9 46.3



#6
Trichloroethene
Concen: 1.911 ug/L
RT: 5.925 min Scan# 418
Delta R.T. 0.001 min
Lab File: VV022136.D
Acq: 10 Sep 2021 16:01

Tgt Ion: 95 Resp: 16415
Ion Ratio Lower Upper
95 100
97 66.6 47.7 88.7
132 111.3 76.9 142.9
130 114.2 78.5 145.7

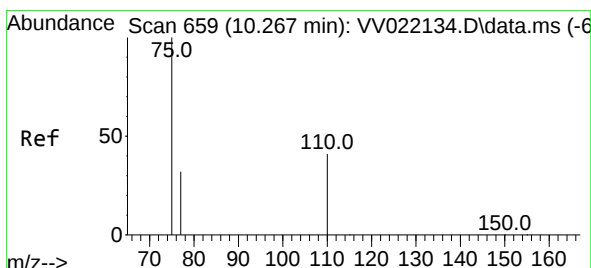
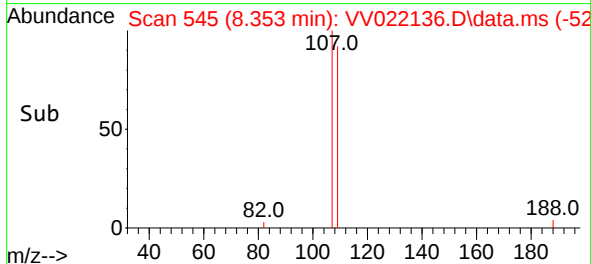
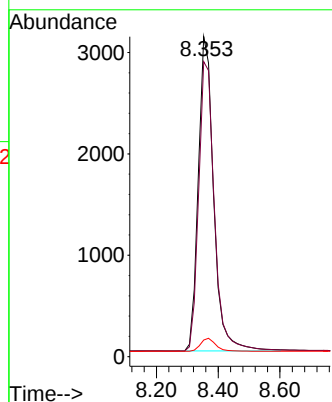
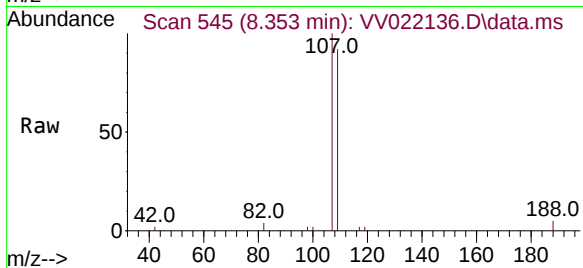




#9
1,2-Dibromoethane
Concen: 2.167 ug/L
RT: 8.353 min Scan# 545
Delta R.T. -0.015 min
Lab File: VV022136.D
Acq: 10 Sep 2021 16:01

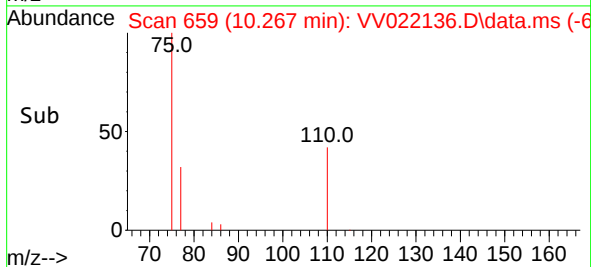
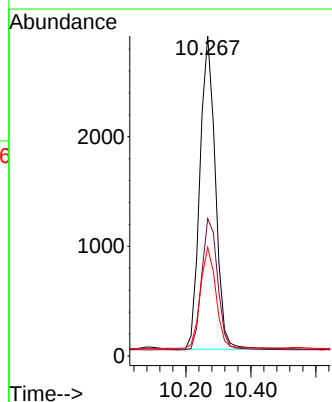
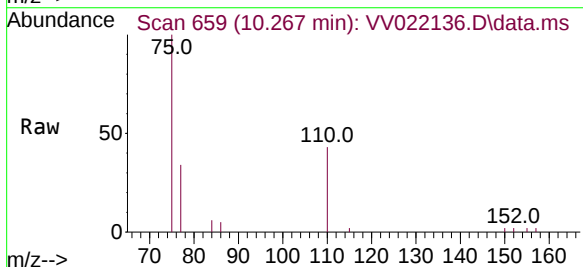
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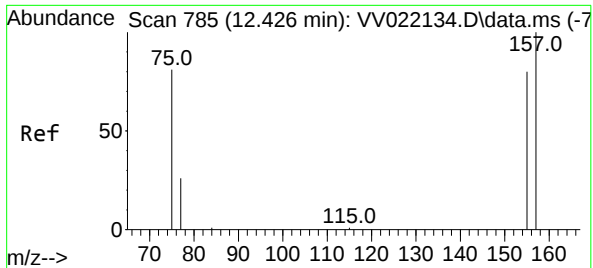
Tgt Ion:107 Resp: 10747
Ion Ratio Lower Upper
107 100
109 92.2 68.0 126.2
188 5.2 8.3 12.5#



#12
1,2,3-Trichloropropane
Concen: 1.963 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.001 min
Lab File: VV022136.D
Acq: 10 Sep 2021 16:01

Tgt Ion: 75 Resp: 9443
Ion Ratio Lower Upper
75 100
110 43.5 35.0 52.6
77 32.5 26.6 39.8





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.833 ug/L
 RT: 12.427 min Scan# 785
 Delta R.T. 0.001 min
 Lab File: VV022136.D
 Acq: 10 Sep 2021 16:01

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD002222

Tgt Ion:	75	Resp:	1259
Ion	Ratio	Lower	Upper
75	100		
157	120.5	88.5	132.7
155	100.5	76.0	114.0

