

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091021\
 Data File : VV022135.D
 Acq On : 10 Sep 2021 15:38
 Operator : SY/MD
 Sample : VSTD00121
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD001221

Quant Time: Sep 11 01:02:20 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)

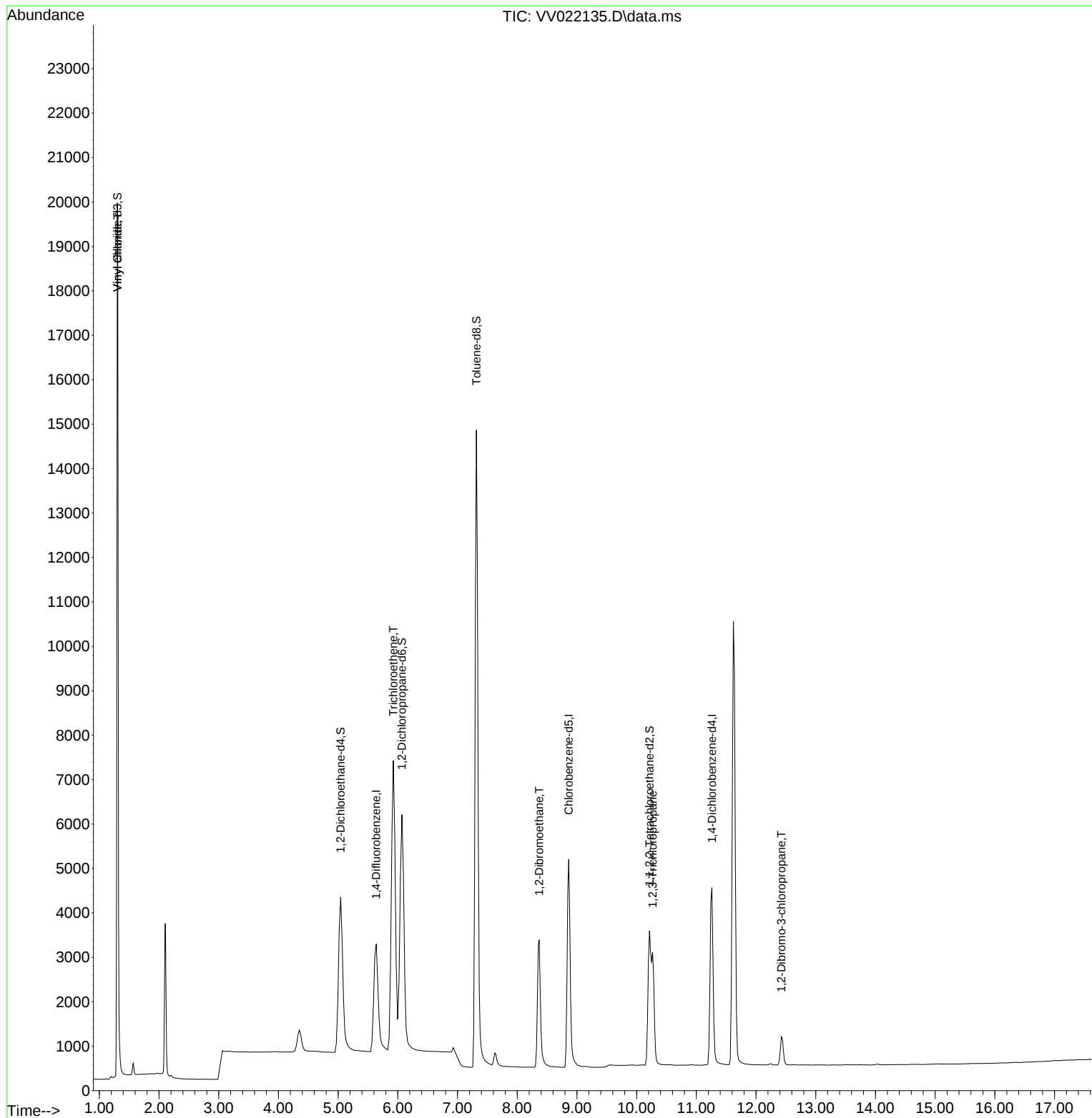
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	9349	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.863	117	8788	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.261	152	4395	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.302	65	13246	1.385	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	7419	1.153	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	9775	1.181	ug/L	0.00
8) Toluene-d8	7.316	98	26990	1.484	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.215	84	5907	1.125	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.302	62	10068	0.725	ug/L	95
6) Trichloroethene	5.925	95	7960	0.957	ug/L	99
9) 1,2-Dibromoethane	8.368	107	5243	1.092	ug/L #	99
12) 1,2,3-Trichloropropane	10.267	75	4635	0.995	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.426	75	614	0.923	ug/L	98

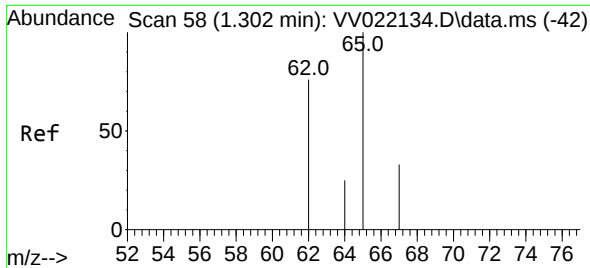
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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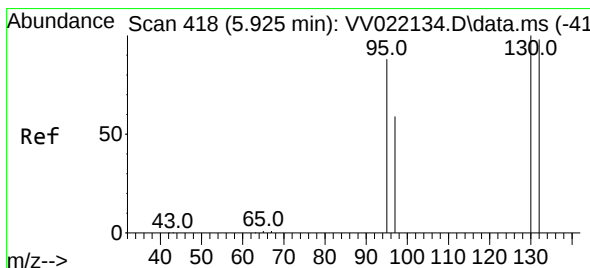
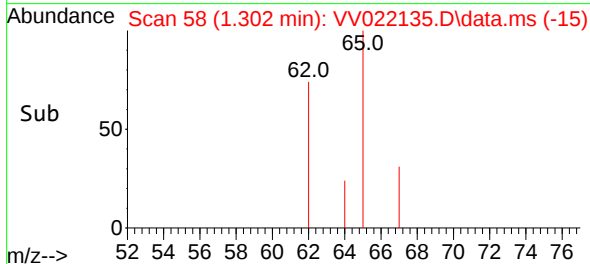
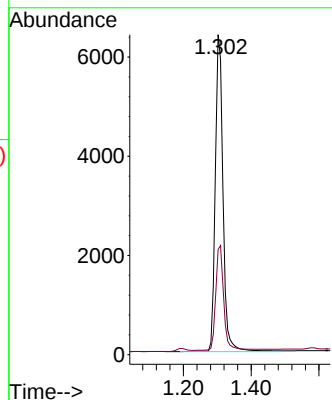
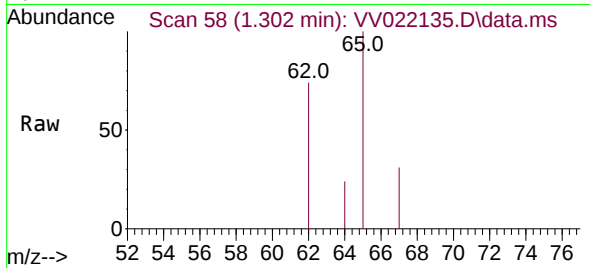




#3
 Vinyl chloride
 Concen: 0.725 ug/L
 RT: 1.302 min Scan# 58
 Delta R.T. 0.000 min
 Lab File: VV022135.D
 Acq: 10 Sep 2021 15:38

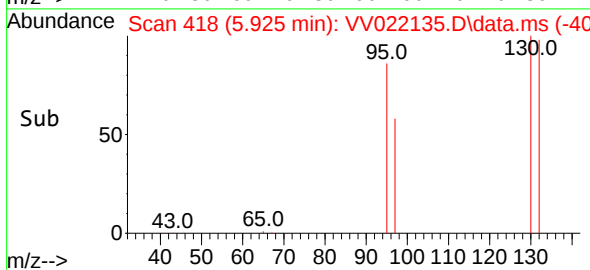
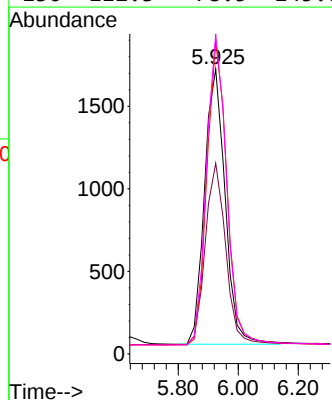
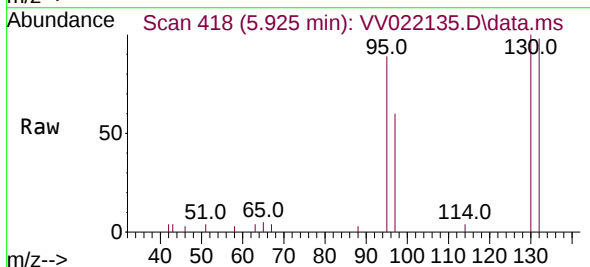
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD001221

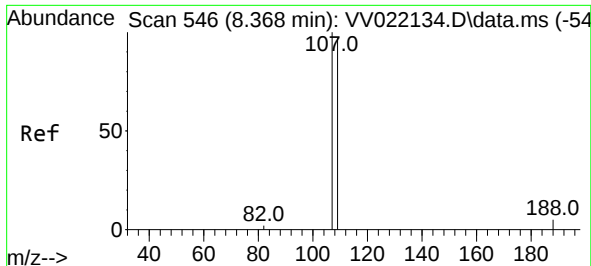
Tgt Ion: 62 Resp: 10068
 Ion Ratio Lower Upper
 62 100
 64 32.9 24.9 46.3



#6
 Trichloroethene
 Concen: 0.957 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV022135.D
 Acq: 10 Sep 2021 15:38

Tgt Ion: 95 Resp: 7960
 Ion Ratio Lower Upper
 95 100
 97 67.0 47.7 88.7
 132 109.7 76.9 142.9
 130 112.3 78.5 145.7

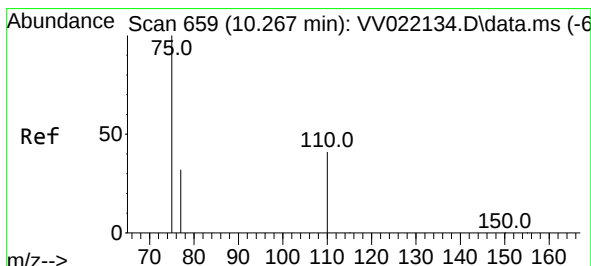
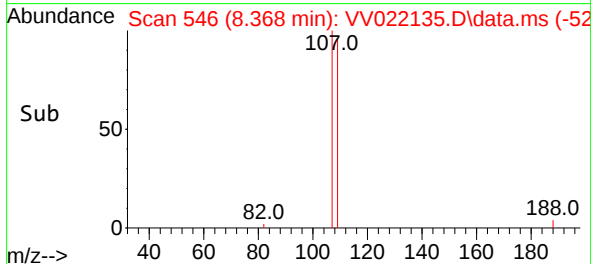
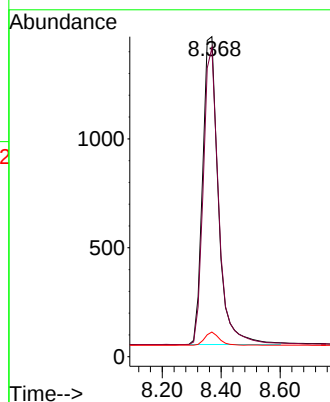
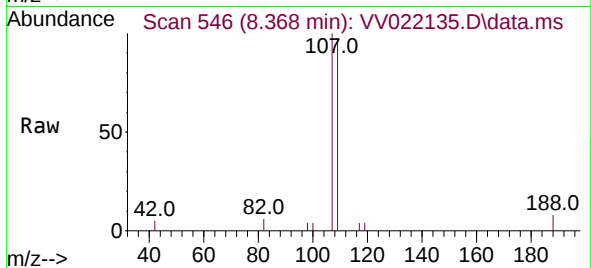




#9
1,2-Dibromoethane
Concen: 1.092 ug/L
RT: 8.368 min Scan# 546
Delta R.T. 0.000 min
Lab File: VV022135.D
Acq: 10 Sep 2021 15:38

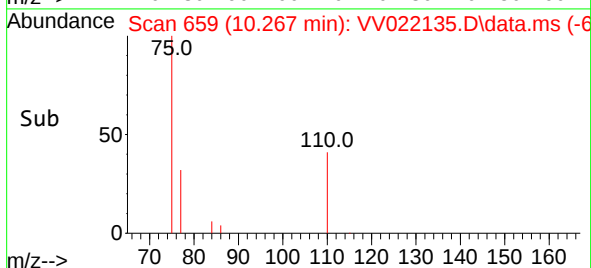
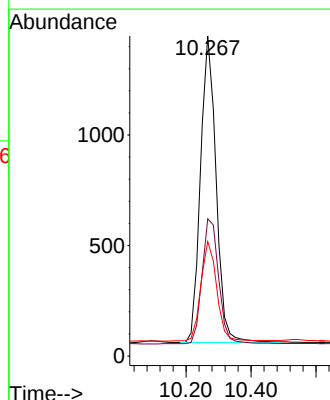
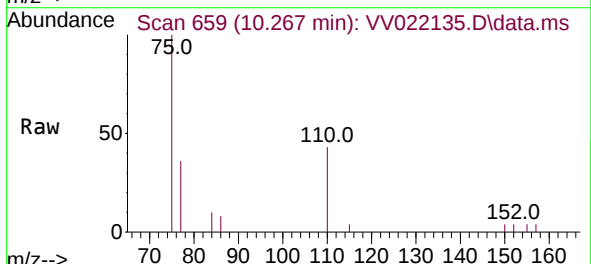
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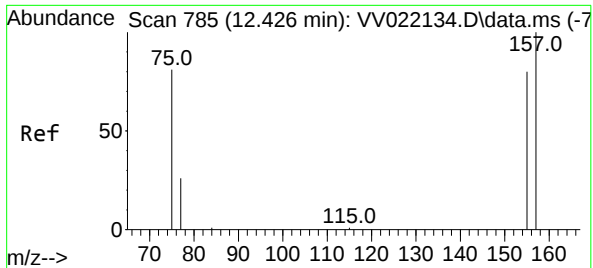
Tgt Ion:107 Resp: 5243
Ion Ratio Lower Upper
107 100
109 96.5 68.0 126.2
188 7.7 8.3 12.5#



#12
1,2,3-Trichloropropane
Concen: 0.995 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV022135.D
Acq: 10 Sep 2021 15:38

Tgt Ion: 75 Resp: 4635
Ion Ratio Lower Upper
75 100
110 43.2 35.0 52.6
77 33.0 26.6 39.8





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.923 ug/L
 RT: 12.426 min Scan# 785
 Delta R.T. 0.000 min
 Lab File: VV022135.D
 Acq: 10 Sep 2021 15:38

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD001221

Tgt Ion:	75	Resp:	614
Ion	Ratio	Lower	Upper
75	100		
157	112.9	88.5	132.7
155	96.7	76.0	114.0

