

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090822\
 Data File : VV027784.D
 Acq On : 08 Sep 2022 12:44
 Operator : SY/MD
 Sample : VSTD0.108
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.1208

Quant Time: Sep 09 01:46:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM090822.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Sep 09 01:45:15 2022
 Response via : Initial Calibration

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

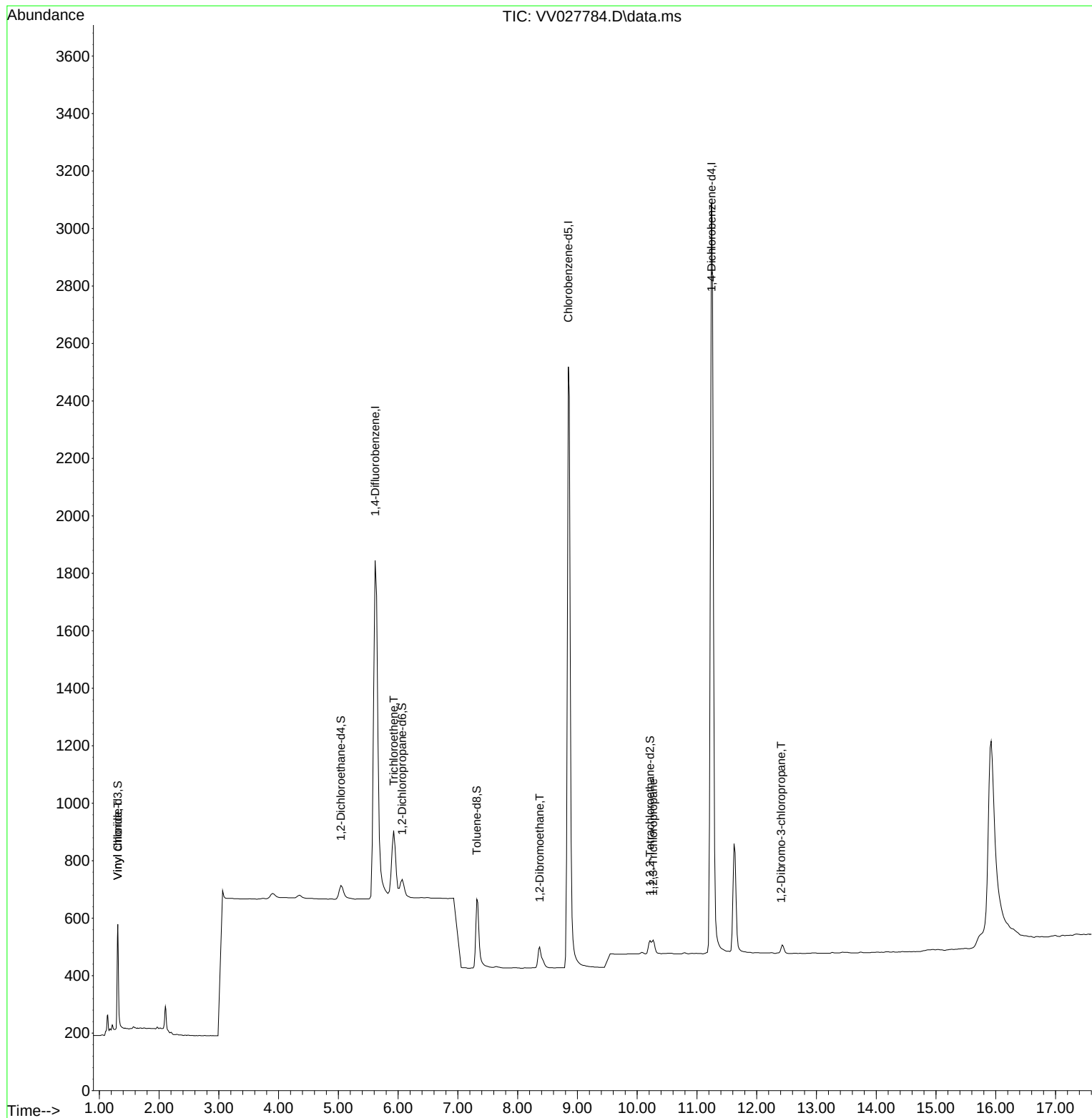
Internal Standards						
1) 1,4-Difluorobenzene	5.615	114	4779	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.848	117	4387	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	3007	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	224	0.065	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	165	0.078	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.068	67	113	0.049	ug/L	0.00
8) Toluene-d8	7.317	98	571	0.060	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	96	0.053	ug/L	0.00
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.310	62	245	0.082	ug/L #	72
6) Trichloroethene	5.925	95	228	0.075	ug/L	86
9) 1,2-Dibromoethane	8.368	107	145	0.078	ug/L #	81
12) 1,2,3-Trichloropropane	10.267	75	76	0.059	ug/L #	86
13) 1,2-Dibromo-3-chloropr...	12.409	75	19	0.079	ug/L	89

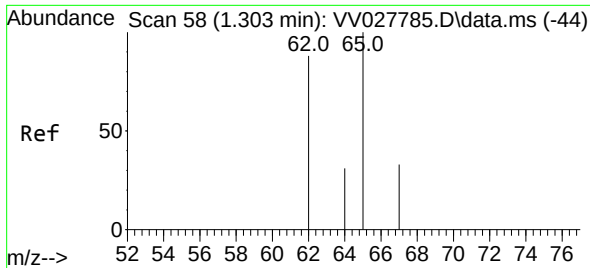
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090822\
Data File : VV027784.D
Acq On : 08 Sep 2022 12:44
Operator : SY/MD
Sample : VSTD0.108
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.1208

Quant Time: Sep 09 01:46:33 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM090822.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Sep 09 01:45:15 2022
Response via : Initial Calibration

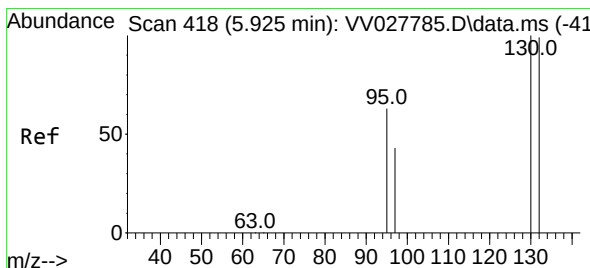
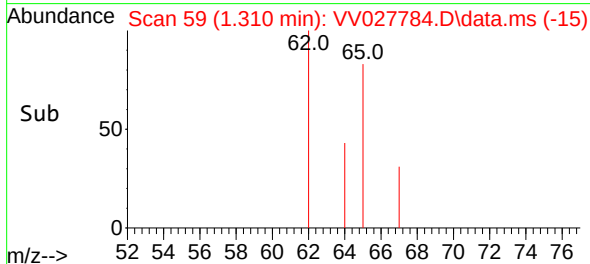
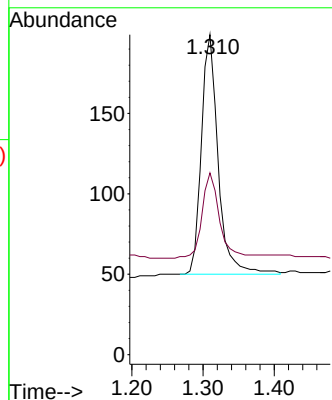
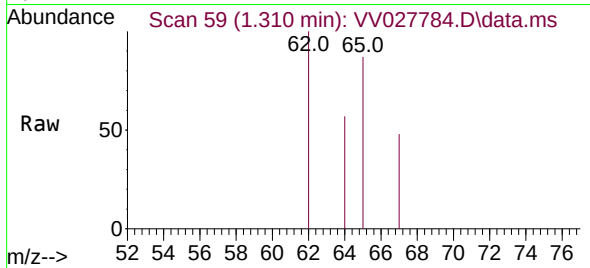




#3
 Vinyl chloride
 Concen: 0.082 ug/L
 RT: 1.310 min Scan# 51
 Delta R.T. 0.007 min
 Lab File: VV027784.D
 Acq: 08 Sep 2022 12:44

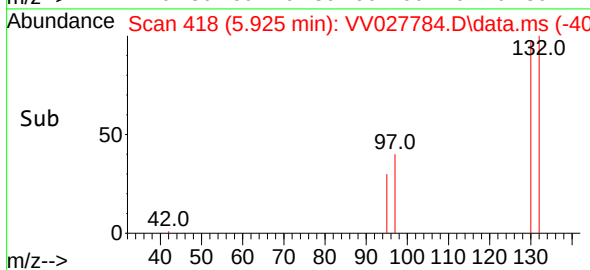
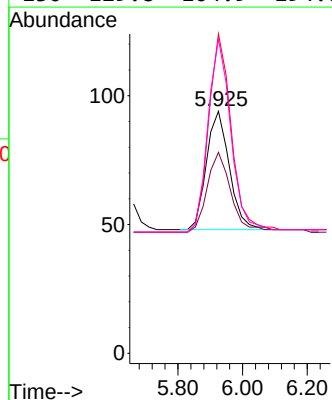
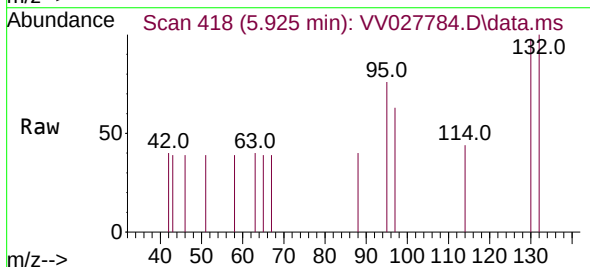
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.1208

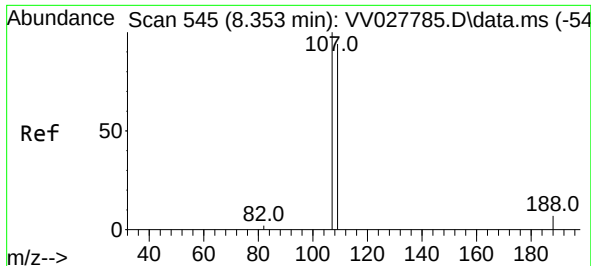
Tgt Ion: 62 Resp: 245
 Ion Ratio Lower Upper
 62 100
 64 56.8 27.8 51.6#



#6
 Trichloroethene
 Concen: 0.075 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV027784.D
 Acq: 08 Sep 2022 12:44

Tgt Ion: 95 Resp: 228
 Ion Ratio Lower Upper
 95 100
 97 83.0 50.6 94.0
 132 131.9 103.6 192.4
 130 129.8 104.9 194.7

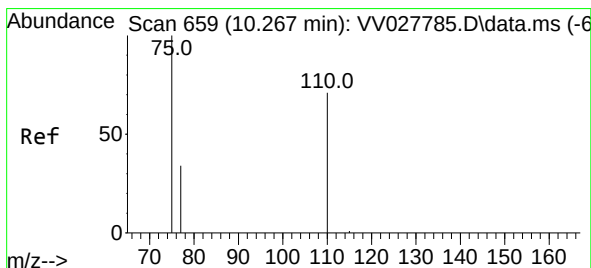
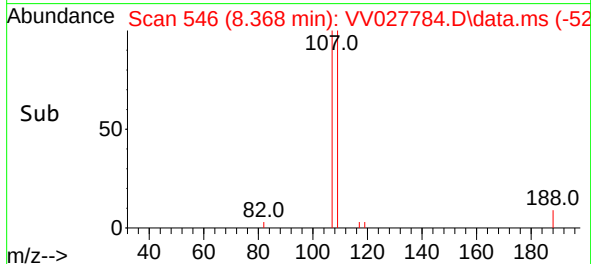
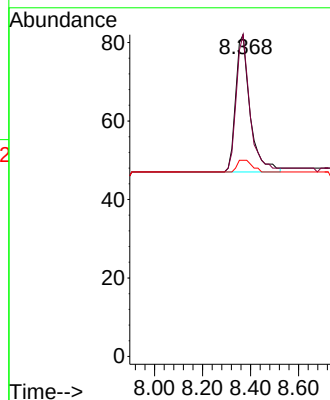
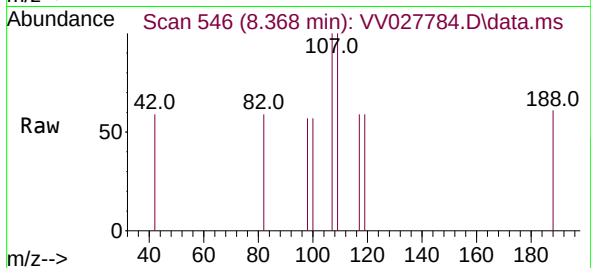




#9
1,2-Dibromoethane
Concen: 0.078 ug/L
RT: 8.368 min Scan# 545
Delta R.T. 0.016 min
Lab File: VV027784.D
Acq: 08 Sep 2022 12:44

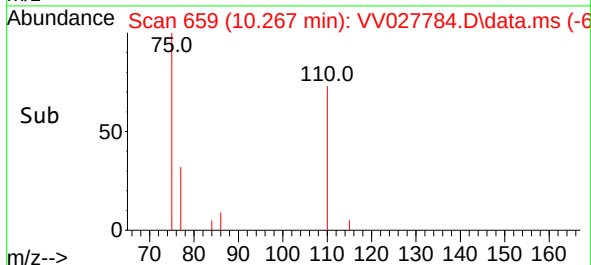
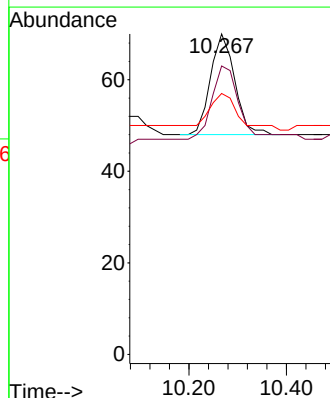
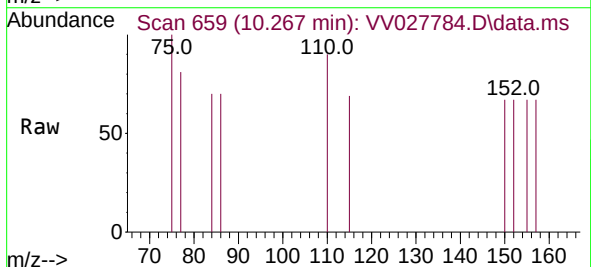
Instrument :
MSVOA_V
ClientSampleId :
VSTD0.1208

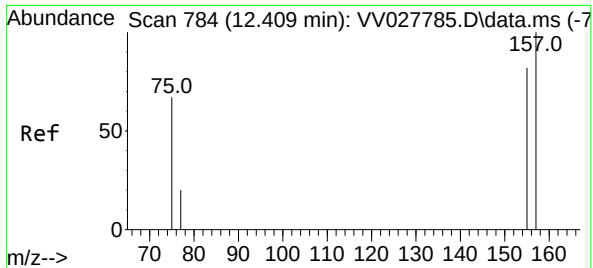
Tgt Ion:107 Resp: 145
Ion Ratio Lower Upper
107 100
109 100.0 66.6 123.8
188 61.0 19.0 28.6#



#12
1,2,3-Trichloropropane
Concen: 0.059 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV027784.D
Acq: 08 Sep 2022 12:44

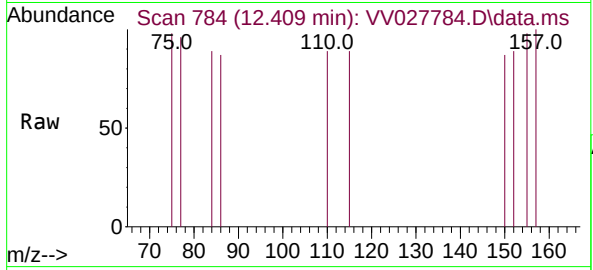
Tgt Ion: 75 Resp: 76
Ion Ratio Lower Upper
75 100
110 78.9 55.5 83.3
77 43.4 26.2 39.2#





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.079 ug/L
 RT: 12.409 min Scan# 784
 Delta R.T. 0.000 min
 Lab File: VV027784.D
 Acq: 08 Sep 2022 12:44

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.1208



Tgt Ion:	75	Resp:	19
Ion	Ratio	Lower	Upper
75	100		
157	101.9	94.2	141.2
155	100.0	86.1	129.1

