

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090822\
 Data File : VV027787.D
 Acq On : 08 Sep 2022 13:57
 Operator : SY/MD
 Sample : VSTD00211
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD002211

Quant Time: Sep 09 01:46:57 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)

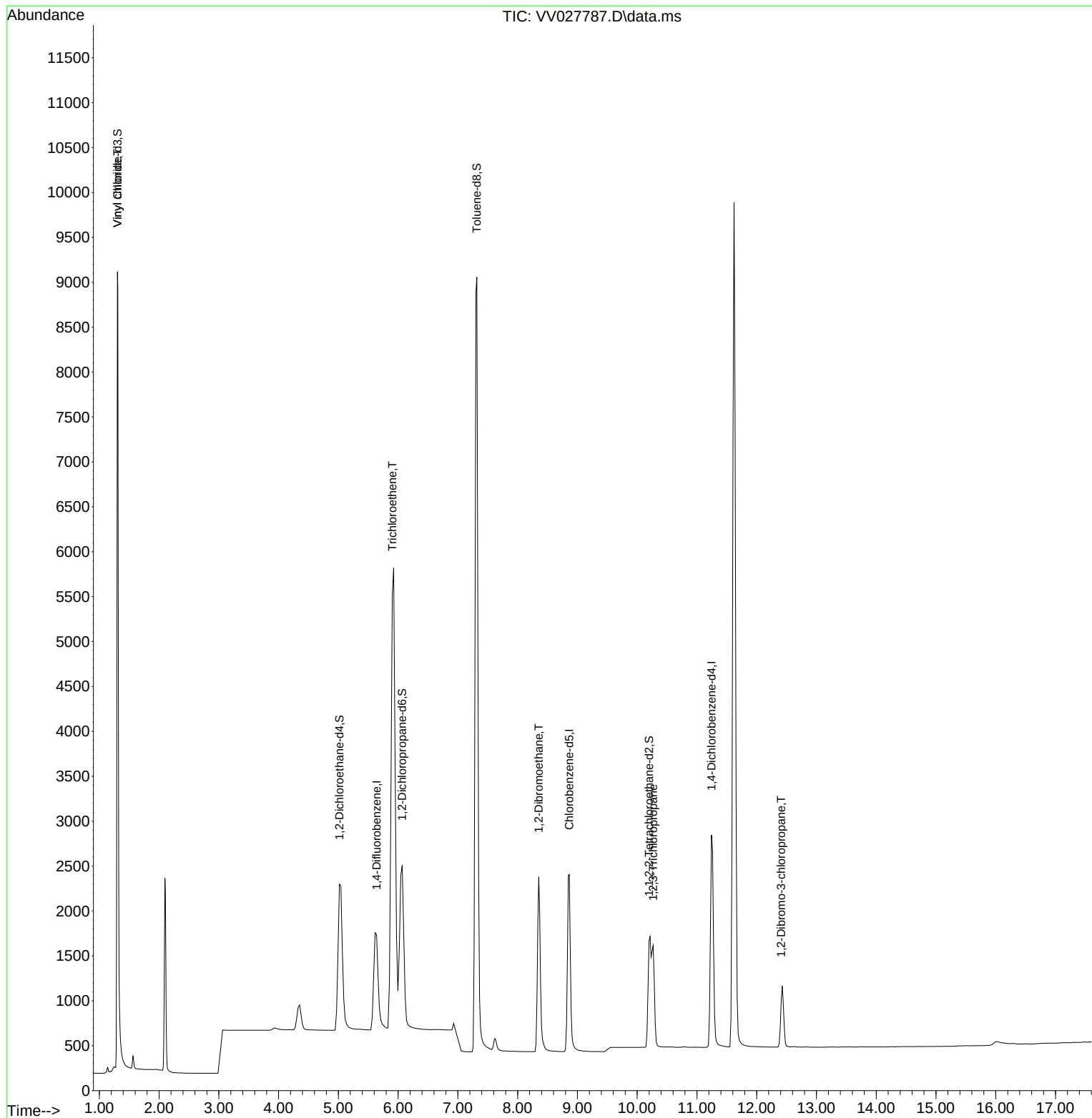
Internal Standards						
1) 1,4-Difluorobenzene	5.639	114	4629	0.500	ug/L	0.02
5) Chlorobenzene-d5	8.863	117	4196	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.244	152	2748	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.303	65	6064	1.805	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.019	65	4511	2.208	ug/L	-0.02
7) 1,2-Dichloropropane-d6	6.068	67	2890	1.320	ug/L	0.00
8) Toluene-d8	7.317	98	17149	1.894	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.199	84	2489	1.447	ug/L	-0.02
Target Compounds						
						Qvalue
3) Vinyl chloride	1.303	62	5535	1.904	ug/L	92
6) Trichloroethene	5.901	95	5363	1.832	ug/L	88
9) 1,2-Dibromoethane	8.353	107	3117	1.759	ug/L #	94
12) 1,2,3-Trichloropropane	10.267	75	1796	1.519	ug/L	97
13) 1,2-Dibromo-3-chloropr...	12.409	75	425	1.934	ug/L	88

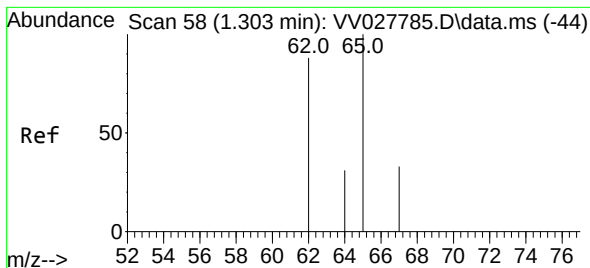
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090822\
Data File : VV027787.D
Acq On : 08 Sep 2022 13:57
Operator : SY/MD
Sample : VSTD00211
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD002211

Quant Time: Sep 09 01:46:57 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: 1.904 ug/L

RT: 1.303 min Scan# 51

Delta R.T. 0.000 min

Lab File: VV027787.D

Acq: 08 Sep 2022 13:57

Instrument :

MSVOA_V

ClientSampleId :

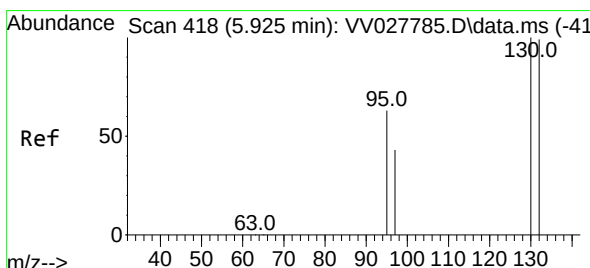
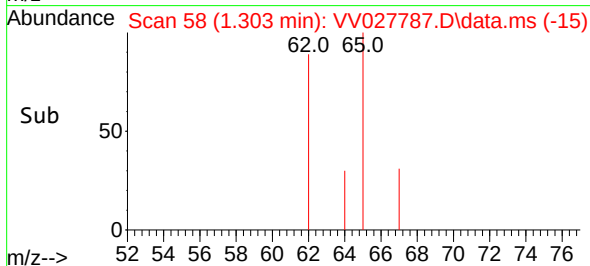
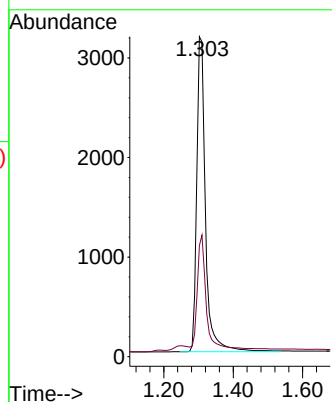
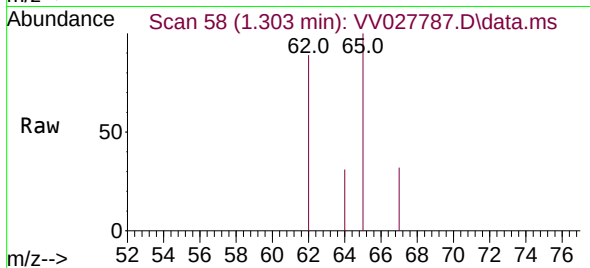
VSTD002211

Tgt Ion: 62 Resp: 5535

Ion Ratio Lower Upper

62 100

64 34.7 27.8 51.6



#6

Trichloroethene

Concen: 1.832 ug/L

RT: 5.901 min Scan# 417

Delta R.T. -0.024 min

Lab File: VV027787.D

Acq: 08 Sep 2022 13:57

Tgt Ion: 95 Resp: 5363

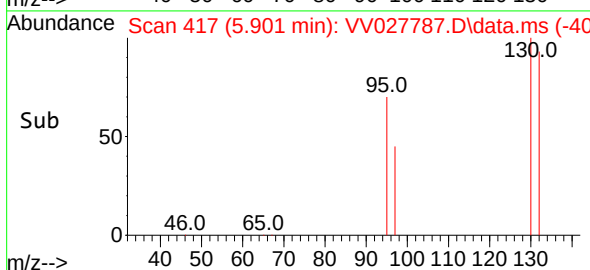
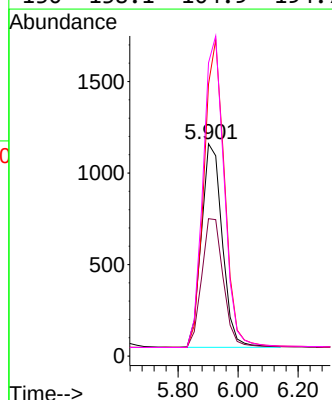
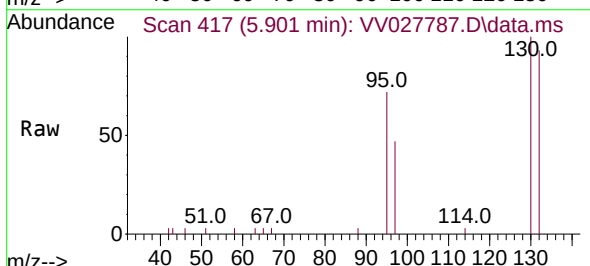
Ion Ratio Lower Upper

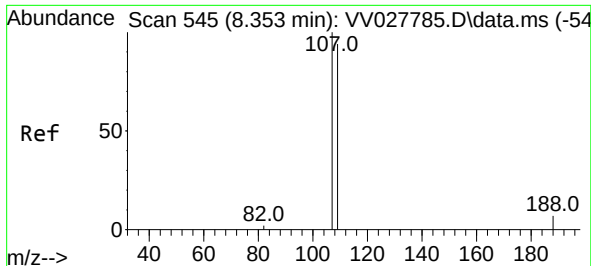
95 100

97 64.7 50.6 94.0

132 128.1 103.6 192.4

130 138.1 104.9 194.7

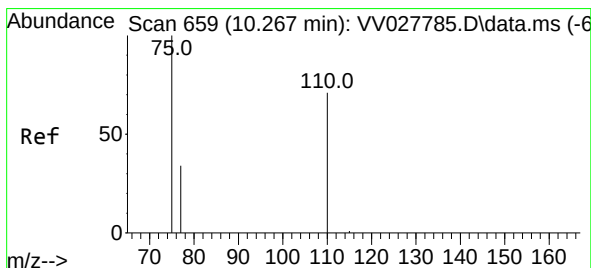
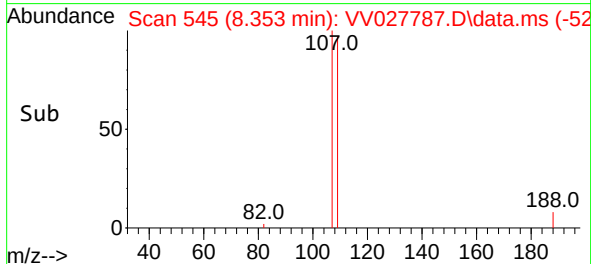
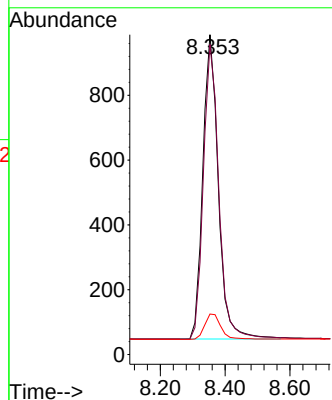
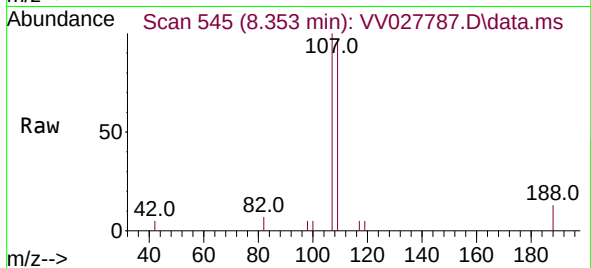




#9
1,2-Dibromoethane
Concen: 1.759 ug/L
RT: 8.353 min Scan# 545
Delta R.T. 0.000 min
Lab File: VV027787.D
Acq: 08 Sep 2022 13:57

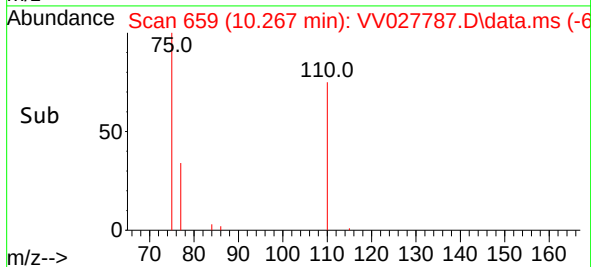
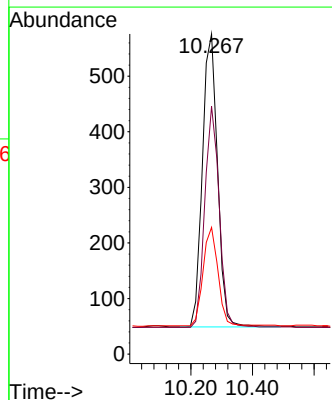
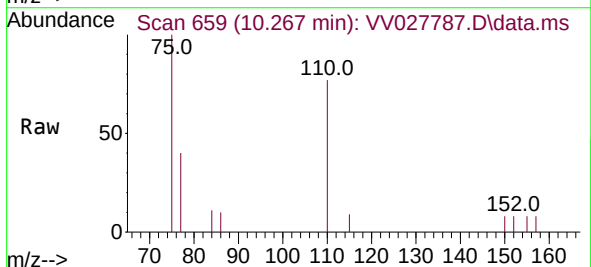
Instrument :
MSVOA_V
ClientSampleId :
VSTD002211

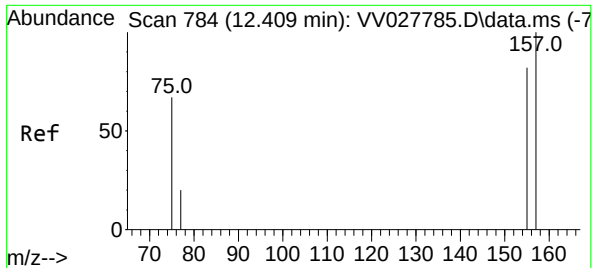
Tgt Ion:107 Resp: 3117
Ion Ratio Lower Upper
107 100
109 97.0 66.6 123.8
188 12.7 19.0 28.6#



#12
1,2,3-Trichloropropane
Concen: 1.519 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV027787.D
Acq: 08 Sep 2022 13:57

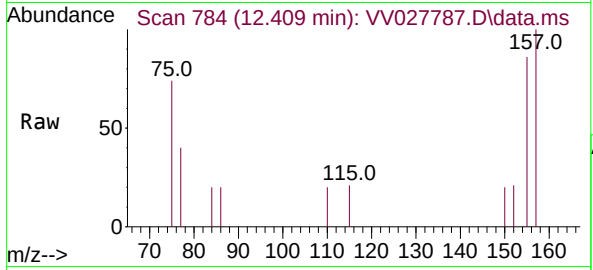
Tgt Ion: 75 Resp: 1796
Ion Ratio Lower Upper
75 100
110 72.2 55.5 83.3
77 33.1 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.934 ug/L
 RT: 12.409 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: VV027787.D
 Acq: 08 Sep 2022 13:57

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD002211



Tgt Ion:	75	Resp:	425
Ion	Ratio	Lower	Upper
75	100		
157	135.1	94.2	141.2
155	116.1	86.1	129.1

