

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090822\
 Data File : VV027783.D
 Acq On : 08 Sep 2022 12:09
 Operator : SY/MD
 Sample : VSTD0.0507
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.05207

Quant Time: Sep 09 01:46:21 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)

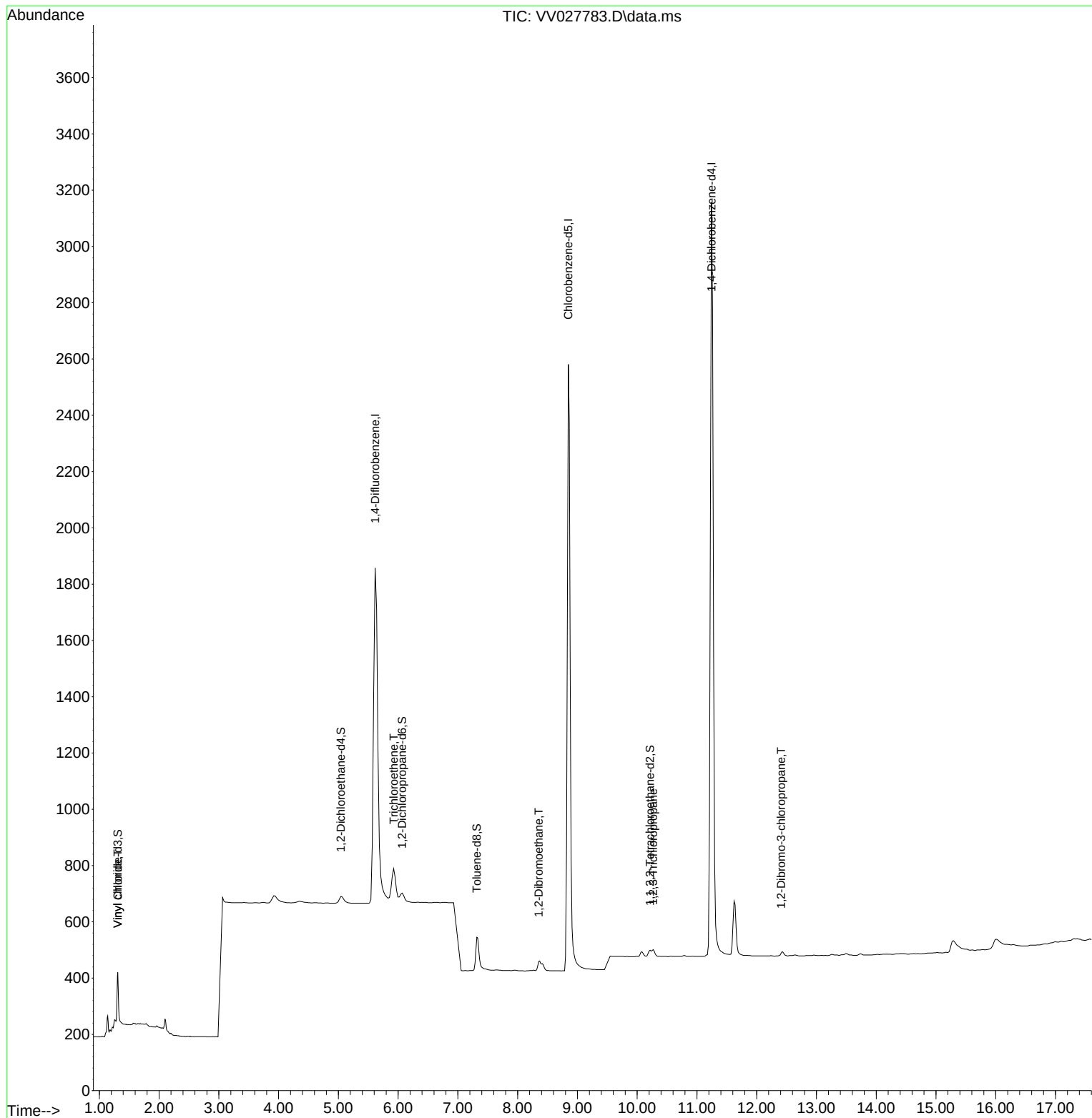
Internal Standards						
1) 1,4-Difluorobenzene	5.615	114	4798	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.848	117	4391	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	3057	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.310	65	110	0.032	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.042	65	66	0.031	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.069	67	43	0.019	ug/L	0.00
8) Toluene-d8	7.317	98	300	0.032	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	40	0.022	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.310	62	142	0.047	ug/L #	22
6) Trichloroethene	5.925	95	115	0.038	ug/L	76
9) 1,2-Dibromoethane	8.353	107	71	0.038	ug/L #	76
12) 1,2,3-Trichloropropane	10.267	75	41	0.031	ug/L	94
13) 1,2-Dibromo-3-chloropr...	12.409	75	10	0.041	ug/L	87

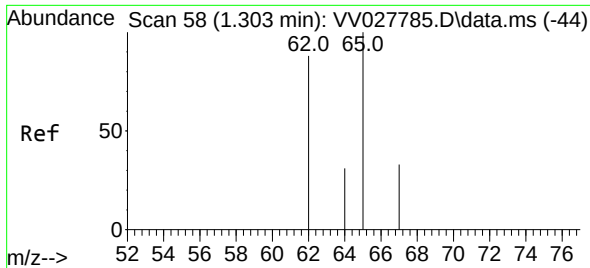
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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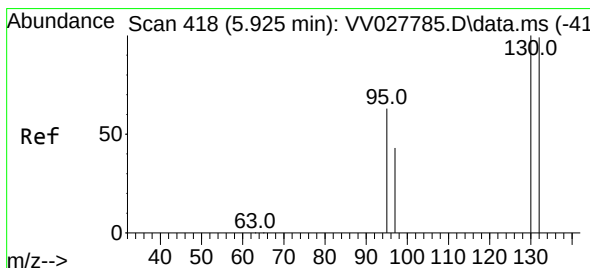
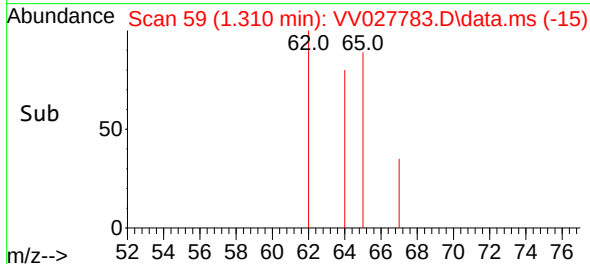
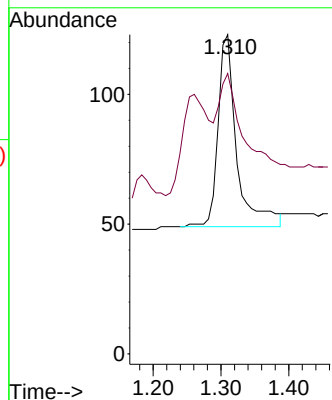
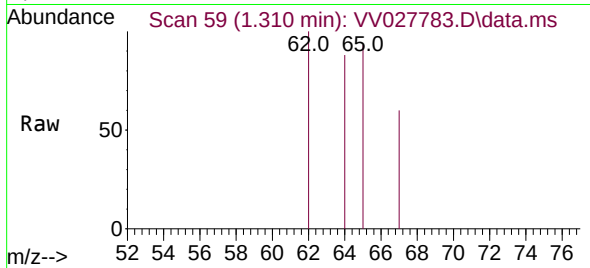




#3
 Vinyl chloride
 Concen: 0.047 ug/L
 RT: 1.310 min Scan# 51
 Delta R.T. 0.007 min
 Lab File: VV027783.D
 Acq: 08 Sep 2022 12:09

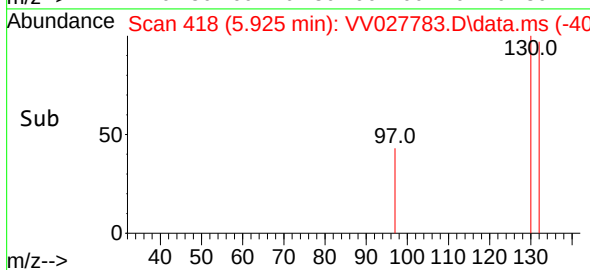
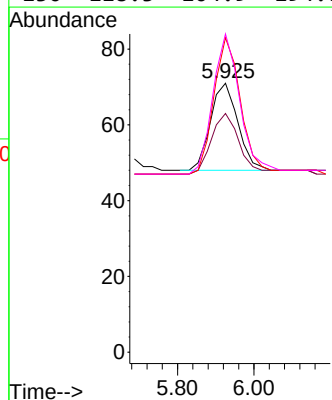
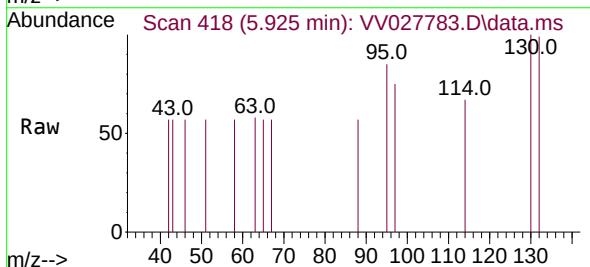
Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.05207

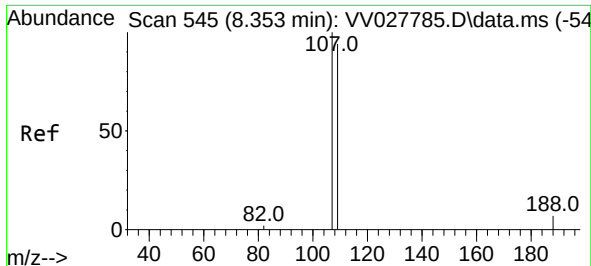
Tgt Ion: 62 Resp: 142
 Ion Ratio Lower Upper
 62 100
 64 87.8 27.8 51.6#



#6
 Trichloroethene
 Concen: 0.038 ug/L
 RT: 5.925 min Scan# 418
 Delta R.T. 0.000 min
 Lab File: VV027783.D
 Acq: 08 Sep 2022 12:09

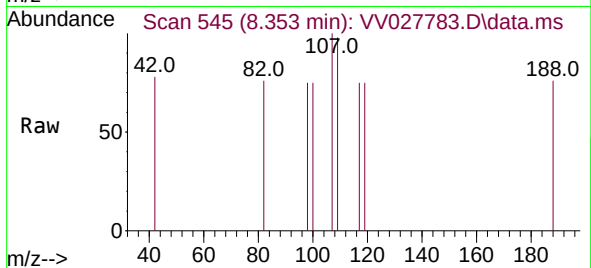
Tgt Ion: 95 Resp: 115
 Ion Ratio Lower Upper
 95 100
 97 88.7 50.6 94.0
 132 116.9 103.6 192.4
 130 118.3 104.9 194.7



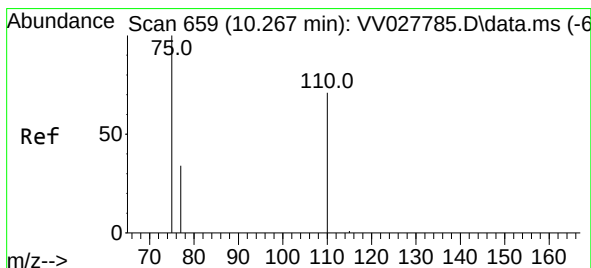
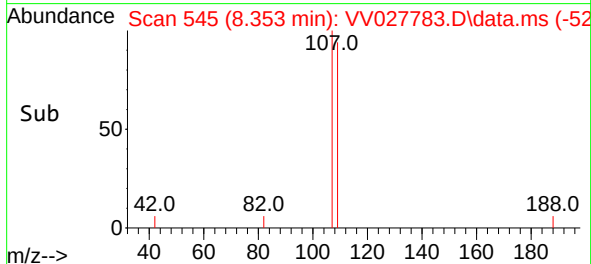
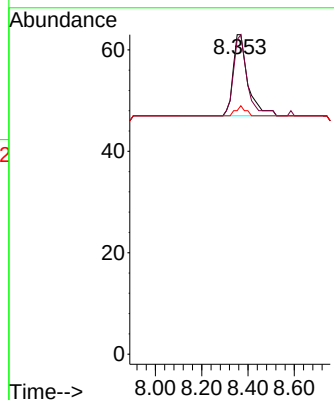


#9
1,2-Dibromoethane
Concen: 0.038 ug/L
RT: 8.353 min Scan# 545
Delta R.T. 0.000 min
Lab File: VV027783.D
Acq: 08 Sep 2022 12:09

Instrument :
MSVOA_V
ClientSampleId :
VSTD0.05207

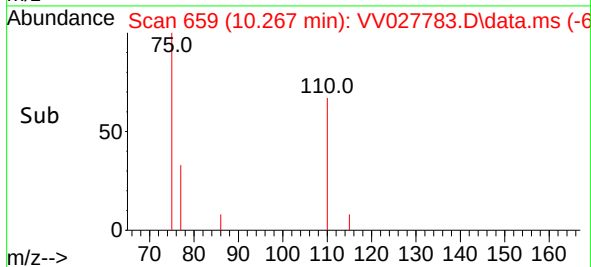
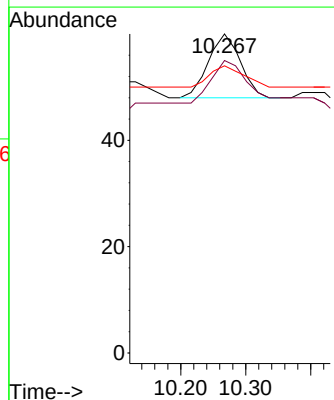
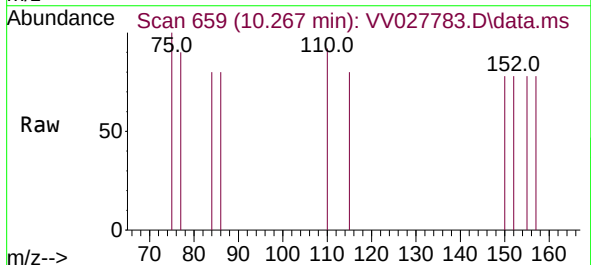


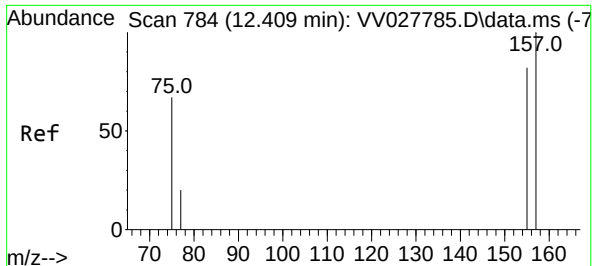
Tgt Ion:107 Resp: 71
Ion Ratio Lower Upper
107 100
109 98.4 66.6 123.8
188 76.2 19.0 28.6#



#12
1,2,3-Trichloropropane
Concen: 0.031 ug/L
RT: 10.267 min Scan# 659
Delta R.T. 0.000 min
Lab File: VV027783.D
Acq: 08 Sep 2022 12:09

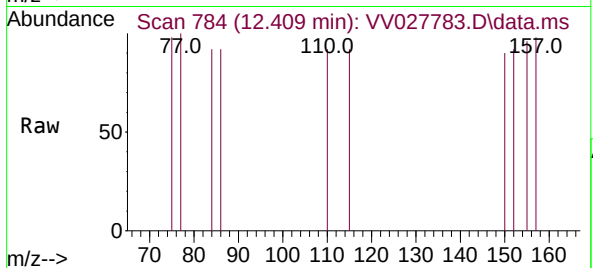
Tgt Ion: 75 Resp: 41
Ion Ratio Lower Upper
75 100
110 75.6 55.5 83.3
77 34.1 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.041 ug/L
 RT: 12.409 min Scan# 784
 Delta R.T. 0.000 min
 Lab File: VV027783.D
 Acq: 08 Sep 2022 12:09

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.05207



Tgt Ion: 75	Resp: 10
Ion Ratio	Lower Upper
75	100
157	100.0 94.2 141.2
155	98.0 86.1 129.1

