

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090822\
 Data File : VV027789.D
 Acq On : 08 Sep 2022 14:46
 Operator : SY/MD
 Sample : VSTD0.0512
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.05212

Quant Time: Sep 09 01:47:05 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)

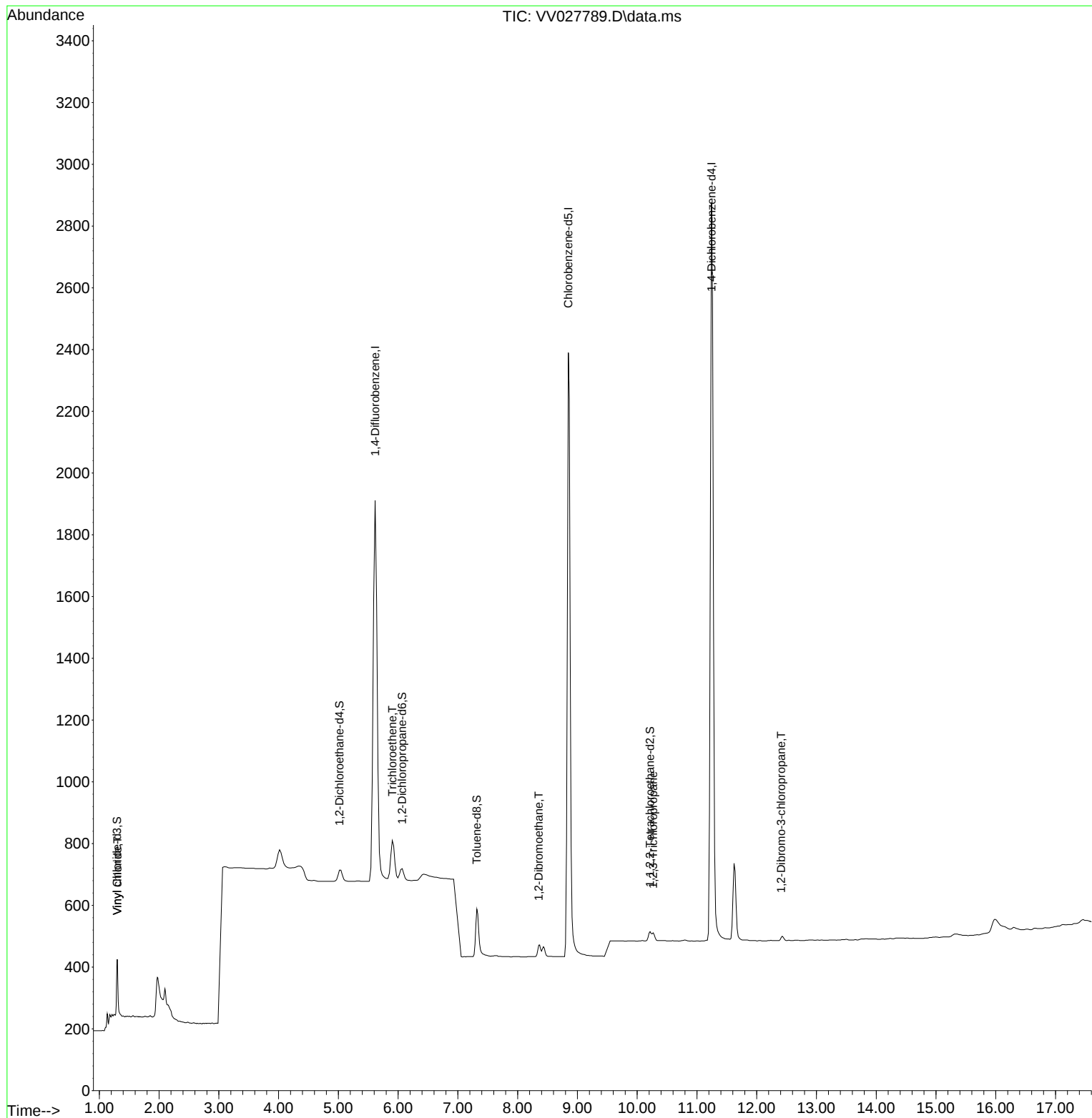
Internal Standards						
1) 1,4-Difluorobenzene	5.615	114	4504	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.848	117	3946	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.244	152	2713	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.296	65	135	0.041	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.018	65	119	0.060	ug/L	-0.02
7) 1,2-Dichloropropane-d6	6.068	67	73	0.035	ug/L	0.00
8) Toluene-d8	7.317	98	361	0.042	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.216	84	59	0.036	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.303	62	120	0.042	ug/L #	21
6) Trichloroethene	5.901	95	132	0.048	ug/L	75
9) 1,2-Dibromoethane	8.353	107	71	0.043	ug/L #	75
12) 1,2,3-Trichloropropane	10.267	75	54	0.046	ug/L #	86
13) 1,2-Dibromo-3-chloropr...	12.409	75	6	0.028	ug/L	88

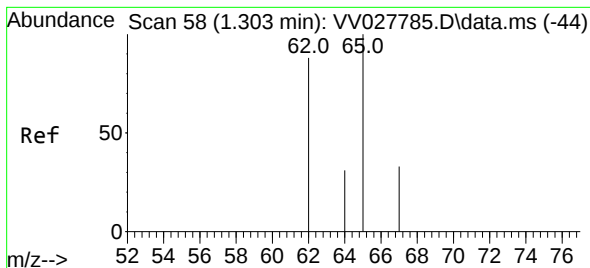
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.042 ug/L

RT: 1.303 min Scan# 51

Delta R.T. -0.000 min

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Instrument :

MSVOA_V

ClientSampleId :

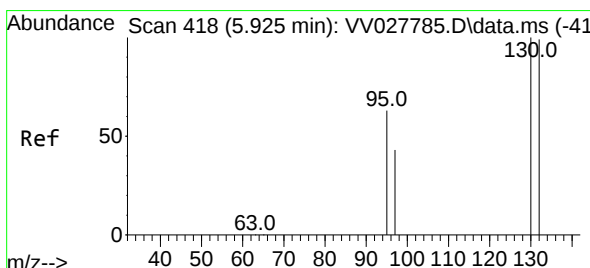
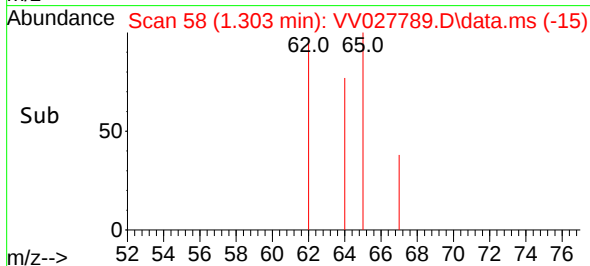
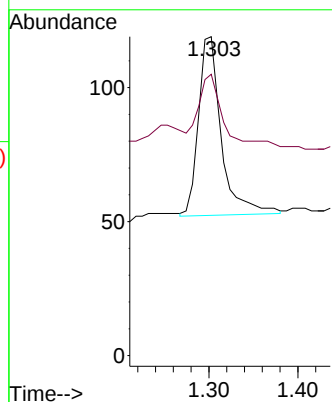
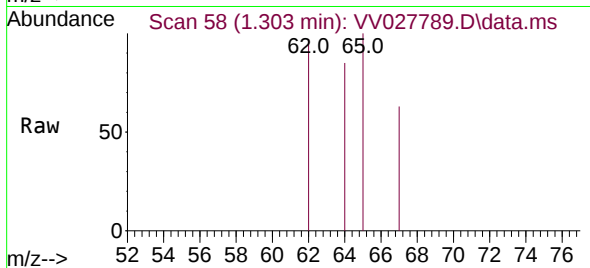
VSTD0.05212

Tgt Ion: 62 Resp: 120

Ion Ratio Lower Upper

62 100

64 88.2 27.8 51.6#



#6

Trichloroethene

Concen: 0.048 ug/L

RT: 5.901 min Scan# 417

Delta R.T. -0.024 min

Lab File: VV027789.D

Acq: 08 Sep 2022 14:46

Tgt Ion: 95 Resp: 132

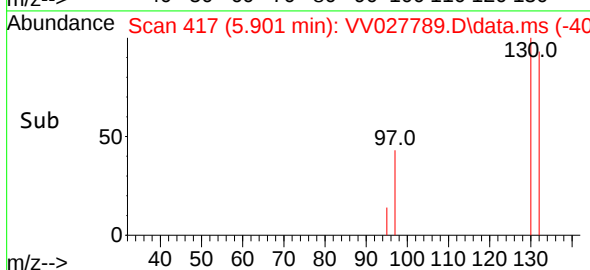
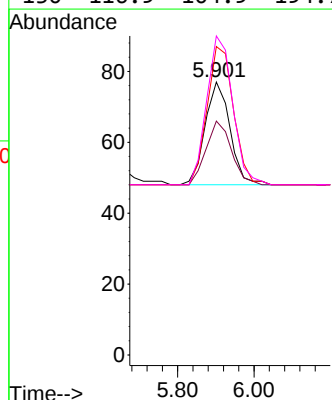
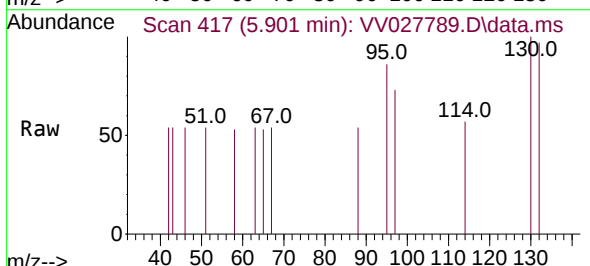
Ion Ratio Lower Upper

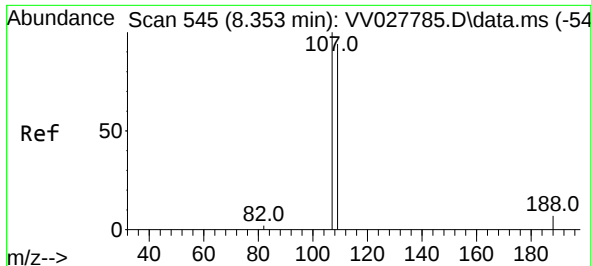
95 100

97 85.7 50.6 94.0

132 113.0 103.6 192.4

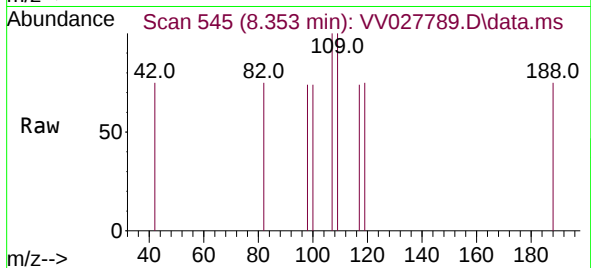
130 116.9 104.9 194.7



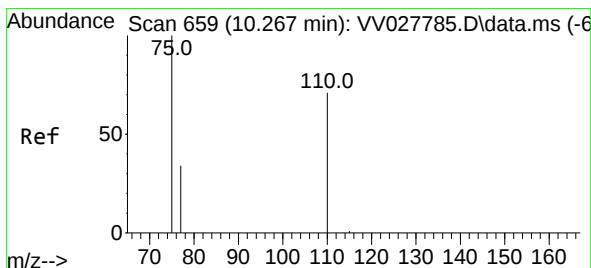
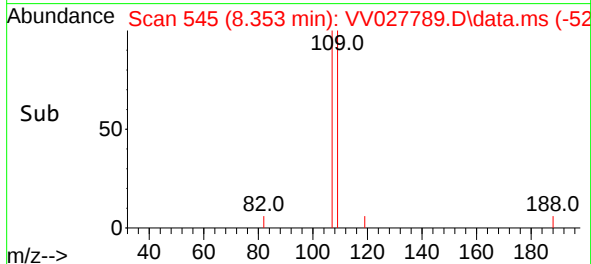
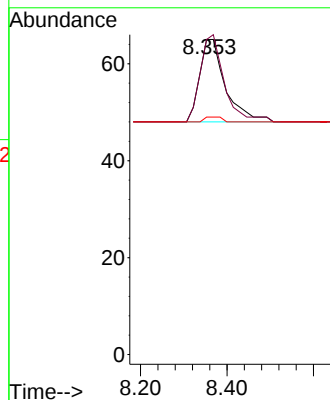


#9
1,2-Dibromoethane
Concen: 0.043 ug/L
RT: 8.353 min Scan# 545
Delta R.T. -0.000 min
Lab File: VV027789.D
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Instrument :
MSVOA_V
ClientSampleId :
VSTD0.05212

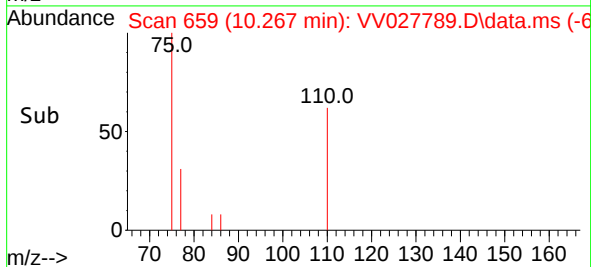
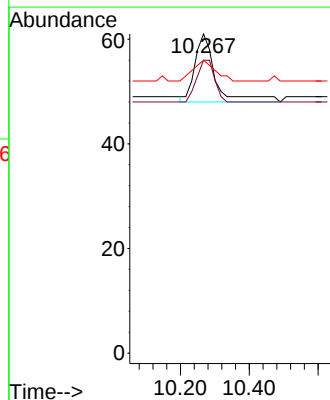
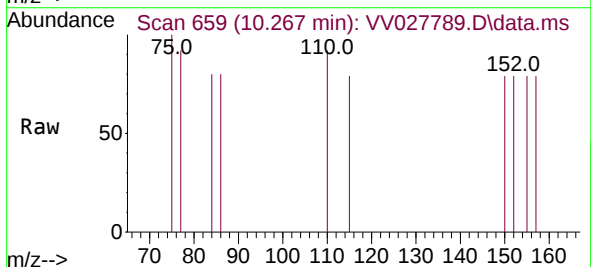


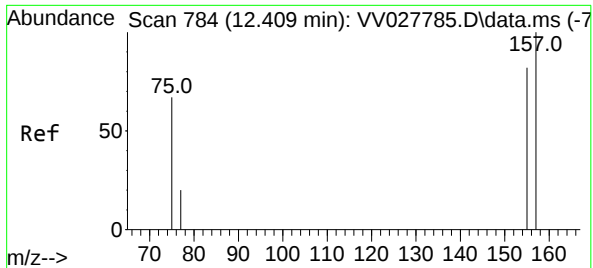
Tgt Ion:107 Resp: 71
Ion Ratio Lower Upper
107 100
109 100.0 66.6 123.8
188 75.4 19.0 28.6#



#12
1,2,3-Trichloropropane
Concen: 0.046 ug/L
RT: 10.267 min Scan# 659
Delta R.T. -0.000 min
Lab File: VV027789.D
Acq: 08 Sep 2022 14:46

Tgt Ion: 75 Resp: 54
Ion Ratio Lower Upper
75 100
110 53.7 55.5 83.3#
77 31.5 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.028 ug/L
 RT: 12.409 min Scan# 784
 Delta R.T. -0.000 min
 Lab File: VV027789.D
 Acq: 08 Sep 2022 14:46

Instrument :
 MSVOA_V
 ClientSampleId :
 VSTD0.05212

Tgt Ion: 75 Resp: 6

Ion	Ratio	Lower	Upper
75	100		
157	100.0	94.2	141.2
155	100.0	86.1	129.1

