

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111424\
 Data File : VV038083.D
 Acq On : 14 Nov 2024 12:49
 Operator : SY/MD
 Sample : VSTD002
 Misc : 26mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 15 00:03:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM111424.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 15 00:00:58 2024
 Response via : Initial Calibration

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

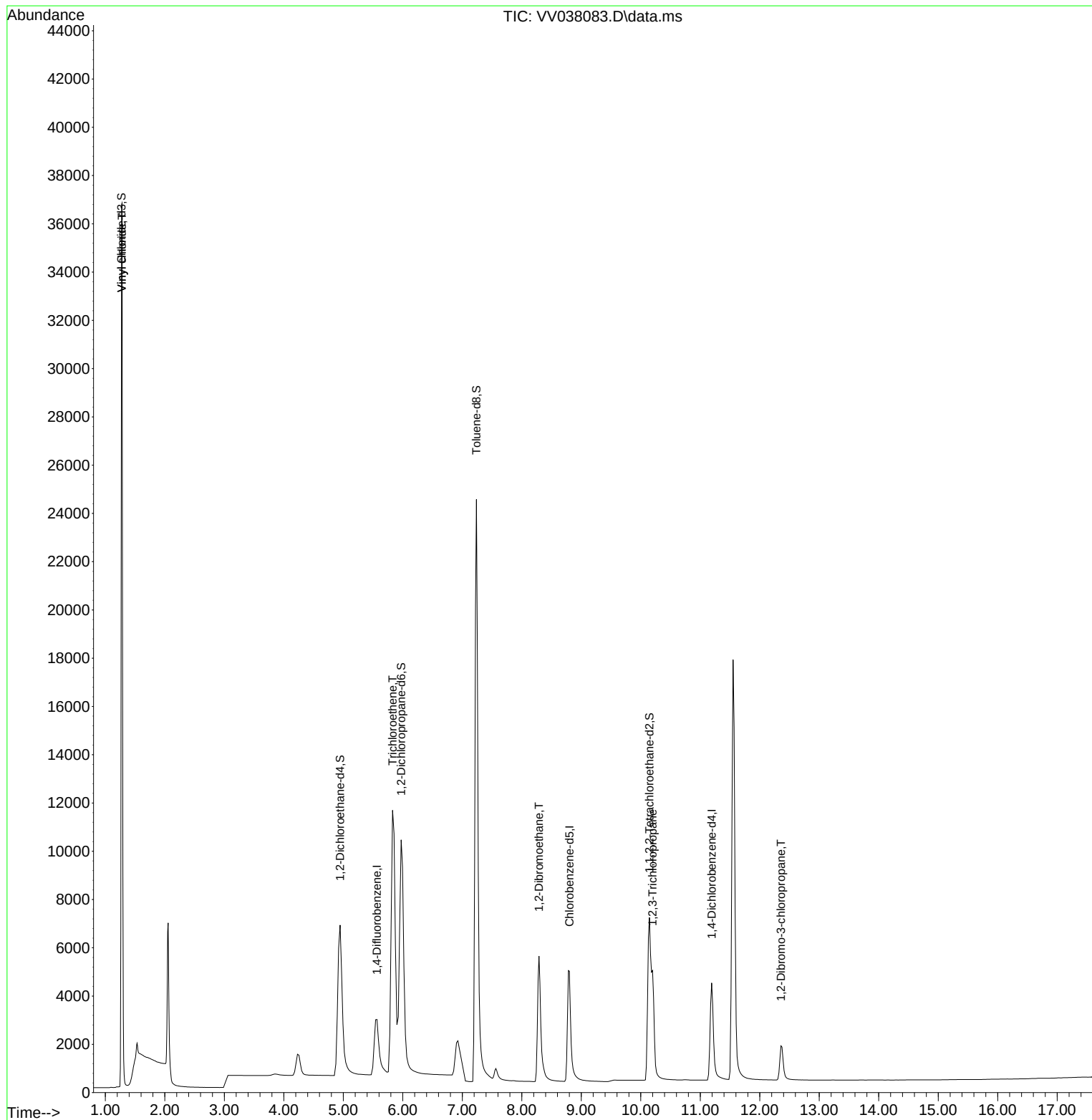
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	10624	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	10323	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	4843	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.273	65	23156	2.137	ug/L	0.00
4) 1,2-Dichloroethane-d4	4.946	65	14736	2.261	ug/L	-0.02
7) 1,2-Dichloropropane-d6	5.972	67	19002	2.300	ug/L	-0.02
8) Toluene-d8	7.238	98	49279	2.330	ug/L	-0.02
10) 1,1,2,2-Tetrachloroeth...	10.146	84	14115	2.134	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.280	62	21057	1.946	ug/L	98
6) Trichloroethene	5.828	95	14238	1.897	ug/L	99
9) 1,2-Dibromoethane	8.290	107	10113	1.951	ug/L #	98
12) 1,2,3-Trichloropropane	10.197	75	8626	2.045	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.357	75	1718	2.099	ug/L	86

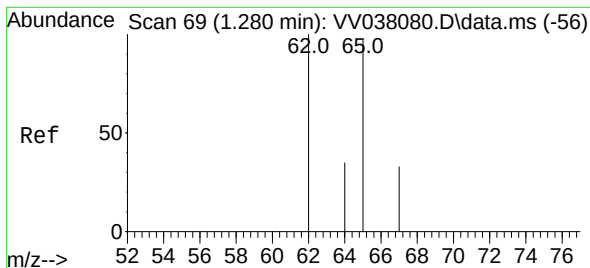
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111424\
Data File : VV038083.D
Acq On : 14 Nov 2024 12:49
Operator : SY/MD
Sample : VSTD002
Misc : 26mL/MSVOA_V/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Nov 15 00:03:48 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM111424.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Nov 15 00:00:58 2024
Response via : Initial Calibration





#3

Vinyl chloride

Concen: 1.946 ug/L

RT: 1.280 min Scan# 69

Delta R.T. 0.000 min

Lab File: VV038083.D

Acq: 14 Nov 2024 12:49

Instrument :

MSVOA_V

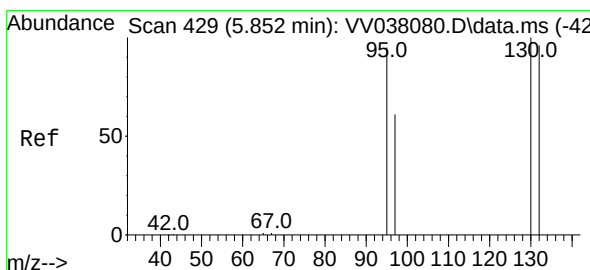
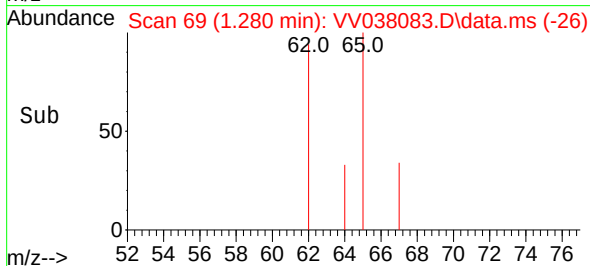
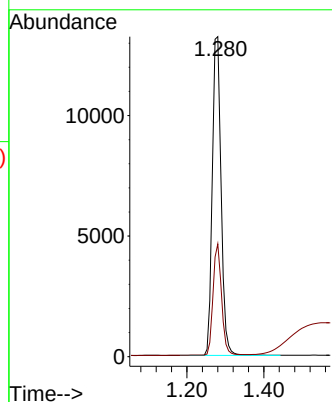
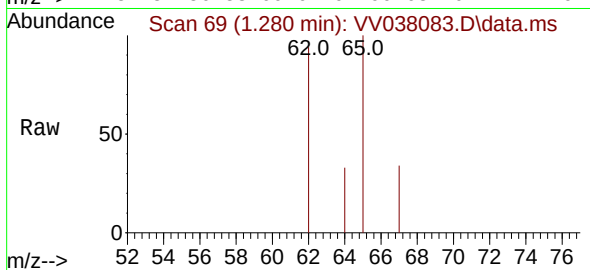
ClientSampleId :

Tgt Ion: 62 Resp: 21057

Ion Ratio Lower Upper

62 100

64 35.2 25.3 47.1



#6

Trichloroethene

Concen: 1.897 ug/L

RT: 5.828 min Scan# 428

Delta R.T. -0.024 min

Lab File: VV038083.D

Acq: 14 Nov 2024 12:49

Tgt Ion: 95 Resp: 14238

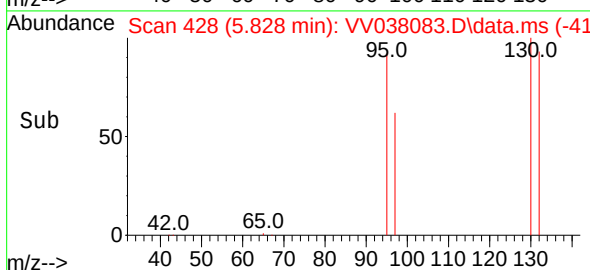
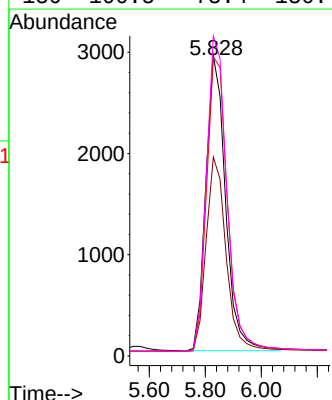
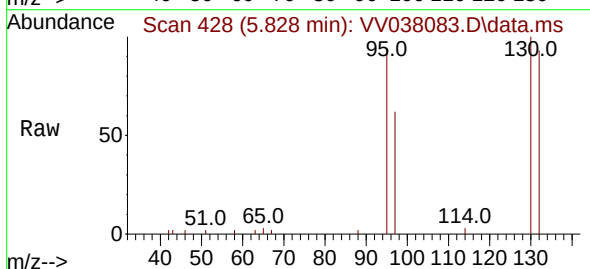
Ion Ratio Lower Upper

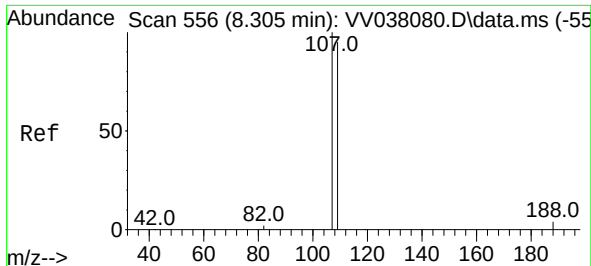
95 100

97 66.2 46.5 86.5

132 99.5 70.3 130.7

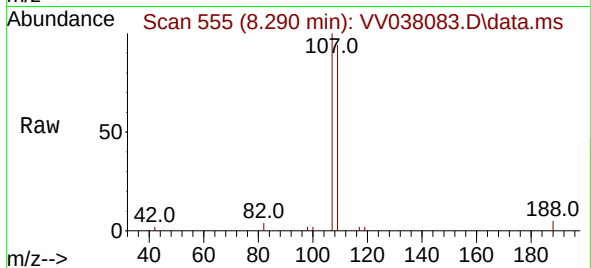
130 106.5 73.4 136.4



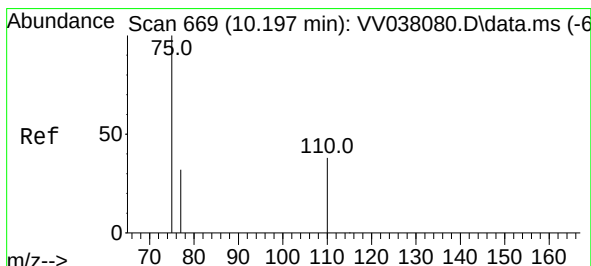
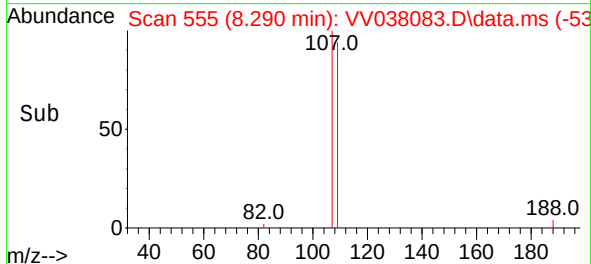
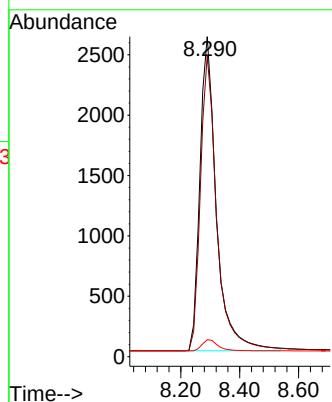


#9
1,2-Dibromoethane
Concen: 1.951 ug/L
RT: 8.290 min Scan# 556
Delta R.T. -0.015 min
Lab File: VV038083.D
Acq: 14 Nov 2024 12:49

Instrument :
MSVOA_V
ClientSampleId :

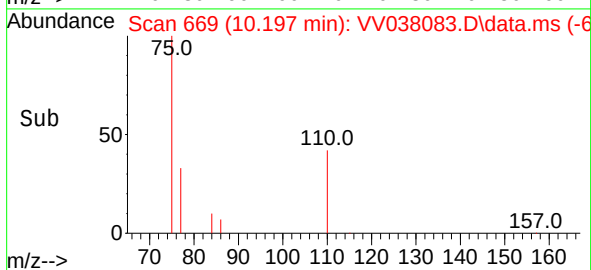
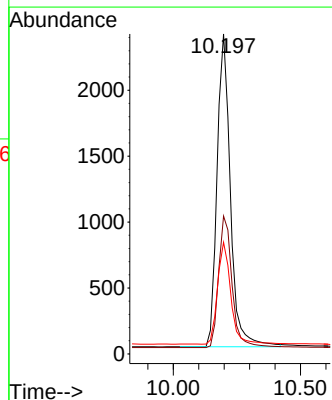
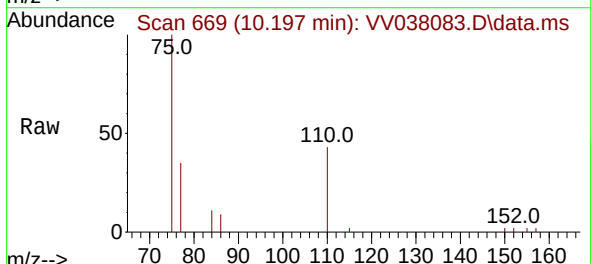


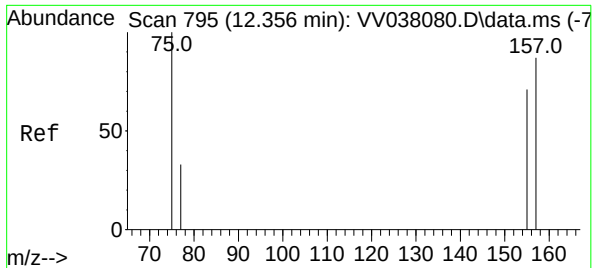
Tgt Ion:107 Resp: 10113
Ion Ratio Lower Upper
107 100
109 94.2 66.5 123.5
188 5.3 8.2 12.2#



#12
1,2,3-Trichloropropane
Concen: 2.045 ug/L
RT: 10.197 min Scan# 669
Delta R.T. 0.000 min
Lab File: VV038083.D
Acq: 14 Nov 2024 12:49

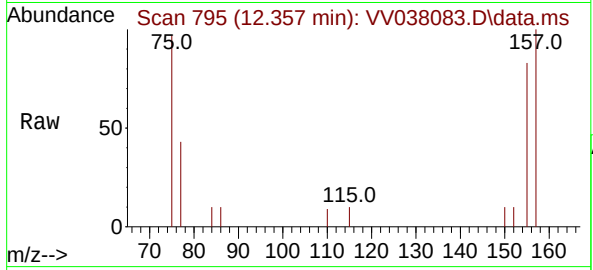
Tgt Ion: 75 Resp: 8626
Ion Ratio Lower Upper
75 100
110 42.7 34.3 51.5
77 32.4 26.6 40.0





#13
 1,2-Dibromo-3-chloropropane
 Concen: 2.099 ug/L
 RT: 12.357 min Scan# 795
 Delta R.T. 0.000 min
 Lab File: VV038083.D
 Acq: 14 Nov 2024 12:49

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75 Resp: 1718

Ion	Ratio	Lower	Upper
75	100		
157	103.0	69.4	104.0
155	85.8	61.3	91.9

