

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111424\
 Data File : VV038082.D
 Acq On : 14 Nov 2024 12:25
 Operator : SY/MD
 Sample : VSTD001
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 15 00:03:37 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)

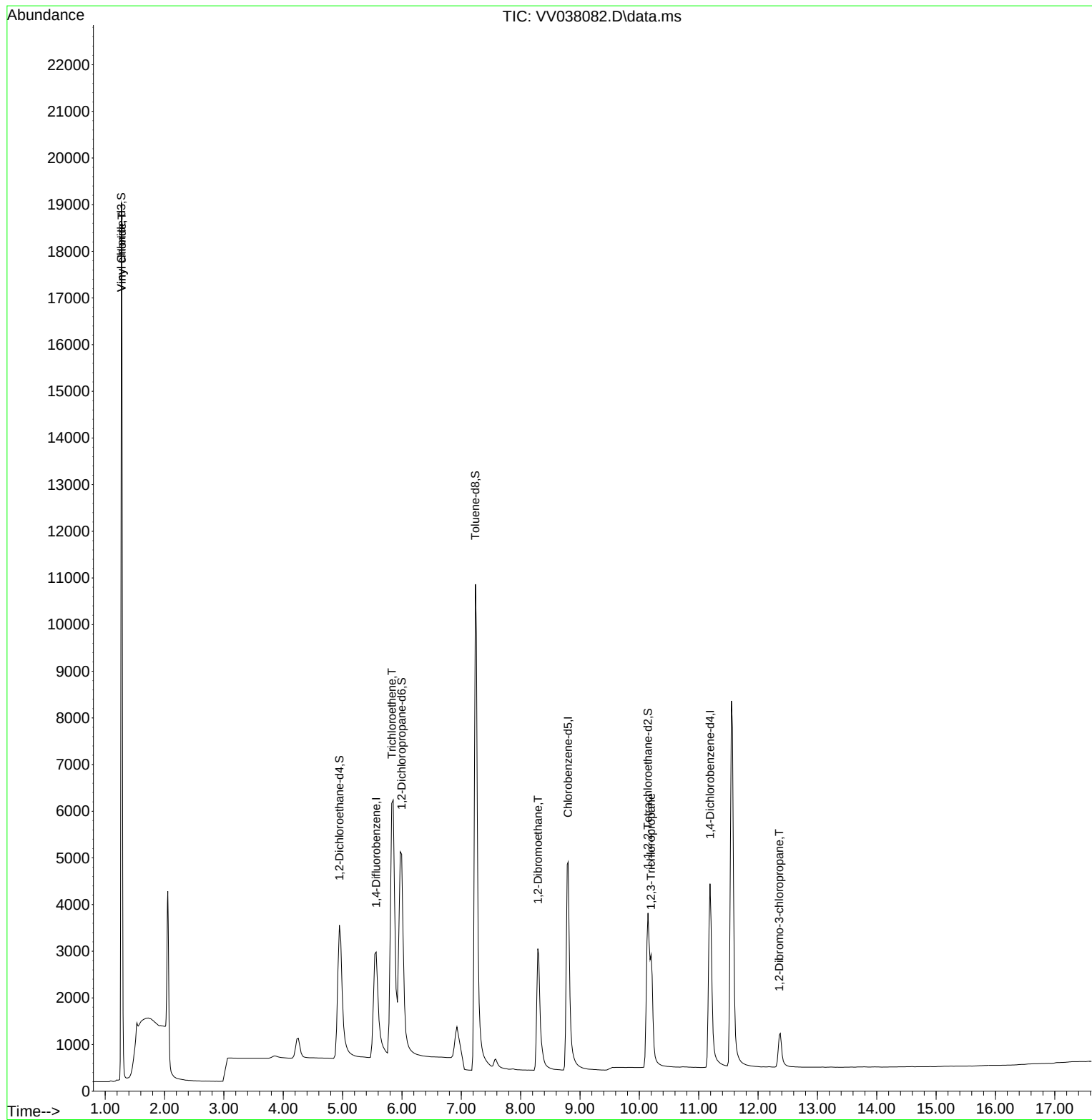
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	10438	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	10103	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	4816	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.273	65	11400	1.071	ug/L	0.00
4) 1,2-Dichloroethane-d4	4.946	65	6945	1.085	ug/L	-0.02
7) 1,2-Dichloropropane-d6	5.995	67	8976	1.110	ug/L	0.00
8) Toluene-d8	7.238	98	22861	1.105	ug/L	-0.02
10) 1,1,2,2-Tetrachloroeth...	10.146	84	7002	1.082	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.280	62	11317	1.065	ug/L	99
6) Trichloroethene	5.828	95	7937	1.081	ug/L	93
9) 1,2-Dibromoethane	8.290	107	5441	1.073	ug/L #	98
12) 1,2,3-Trichloropropane	10.197	75	4679	1.115	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.357	75	915	1.124	ug/L	94

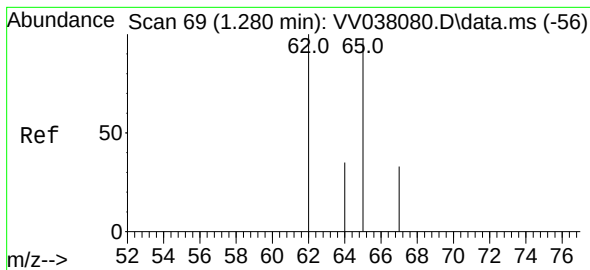
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 1.065 ug/L

RT: 1.280 min Scan# 69

Delta R.T. 0.000 min

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Instrument :

MSVOA_V

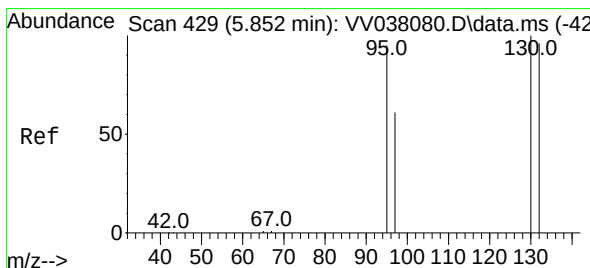
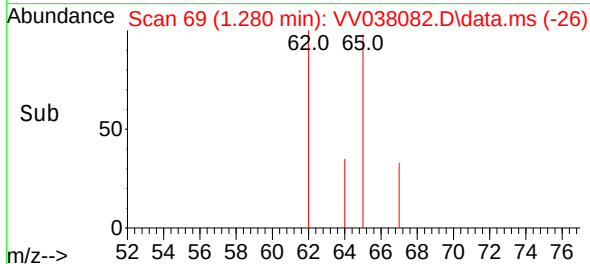
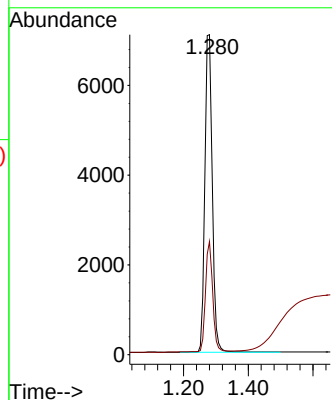
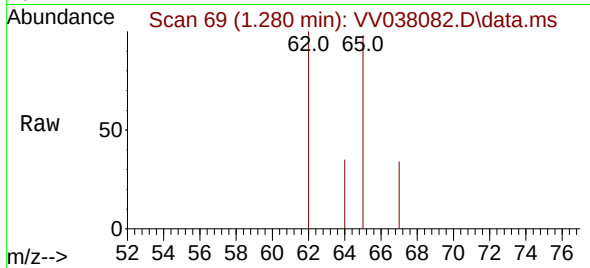
ClientSampleId :

Tgt Ion: 62 Resp: 11317

Ion Ratio Lower Upper

62 100

64 35.4 25.3 47.1



#6

Trichloroethene

Concen: 1.081 ug/L

RT: 5.828 min Scan# 428

Delta R.T. -0.024 min

Lab File: VV038082.D

Acq: 14 Nov 2024 12:25

Tgt Ion: 95 Resp: 7937

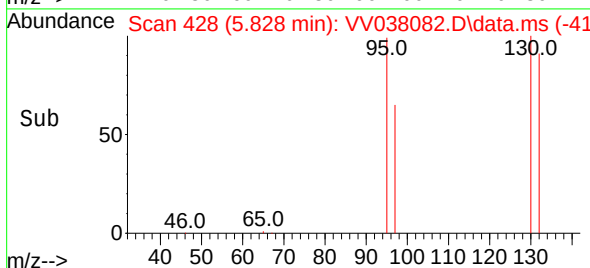
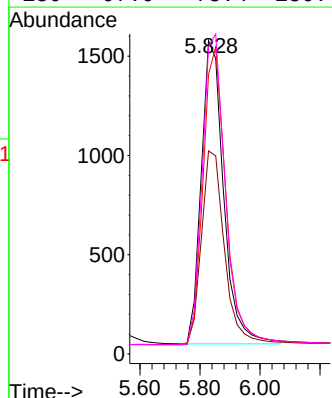
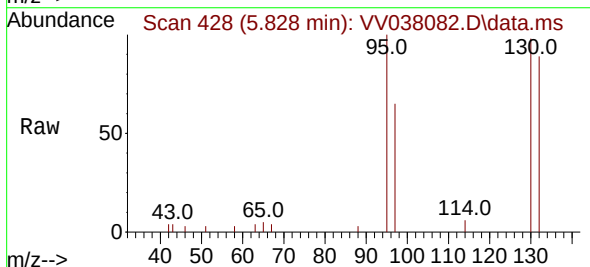
Ion Ratio Lower Upper

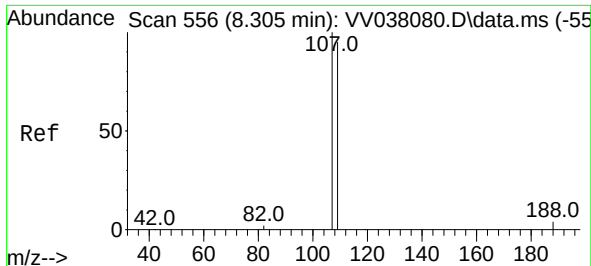
95 100

97 64.8 46.5 86.5

132 89.2 70.3 130.7

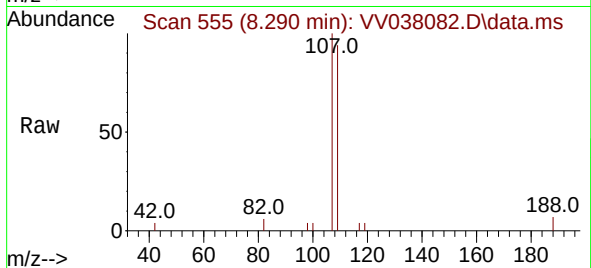
130 97.9 73.4 136.4



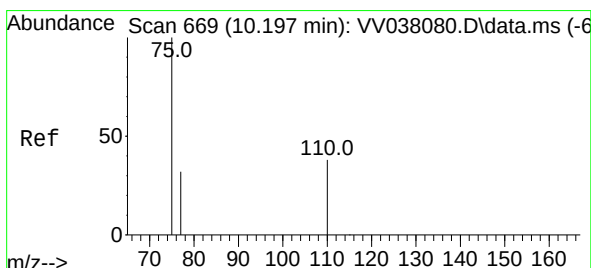
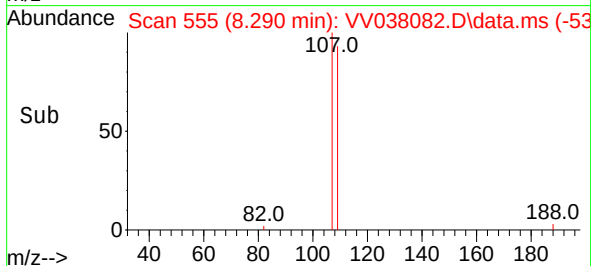
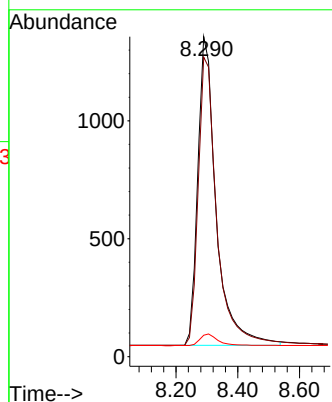


#9
1,2-Dibromoethane
Concen: 1.073 ug/L
RT: 8.290 min Scan# 556
Delta R.T. -0.015 min
Lab File: VV038082.D
Acq: 14 Nov 2024 12:25

Instrument :
MSVOA_V
ClientSampleId :

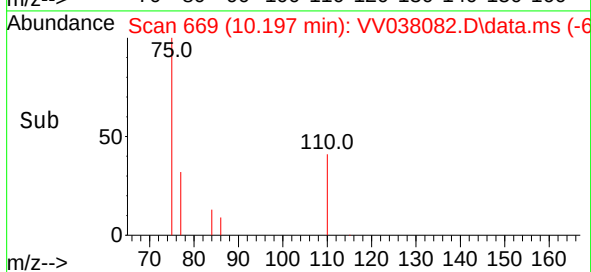
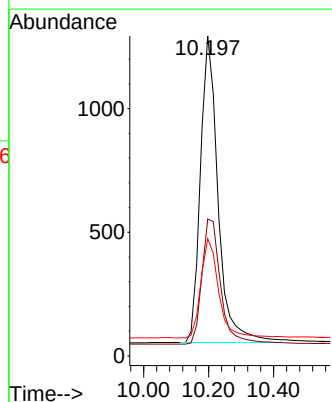
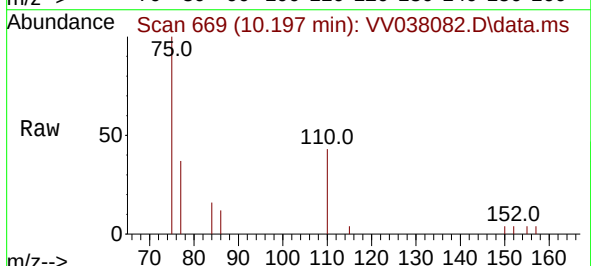


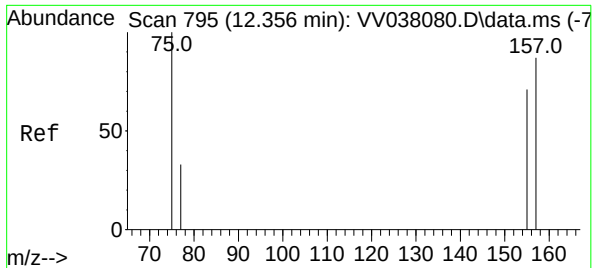
Tgt Ion:107 Resp: 5441
Ion Ratio Lower Upper
107 100
109 93.6 66.5 123.5
188 6.7 8.2 12.2#



#12
1,2,3-Trichloropropane
Concen: 1.115 ug/L
RT: 10.197 min Scan# 669
Delta R.T. 0.000 min
Lab File: VV038082.D
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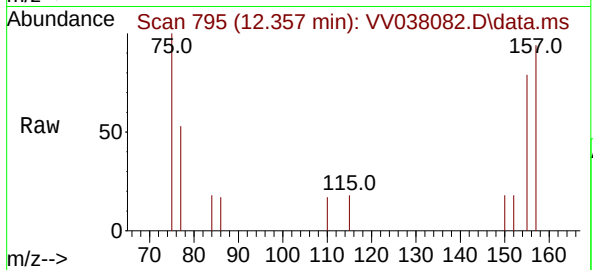
Tgt Ion: 75 Resp: 4679
Ion Ratio Lower Upper
75 100
110 43.3 34.3 51.5
77 32.8 26.6 40.0





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.124 ug/L
 RT: 12.357 min Scan# 795
 Delta R.T. 0.000 min
 Lab File: VV038082.D
 Acq: 14 Nov 2024 12:25

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75	Resp:	915
Ion Ratio	Lower	Upper
75	100	
157	93.8	69.4 104.0
155	79.3	61.3 91.9

