

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091324\
 Data File : VV037275.D
 Acq On : 13 Sep 2024 10:38
 Operator : SY/MD
 Sample : VSTD002
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 14 02:24:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM091324.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Sep 14 02:23:22 2024
 Response via : Initial Calibration

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

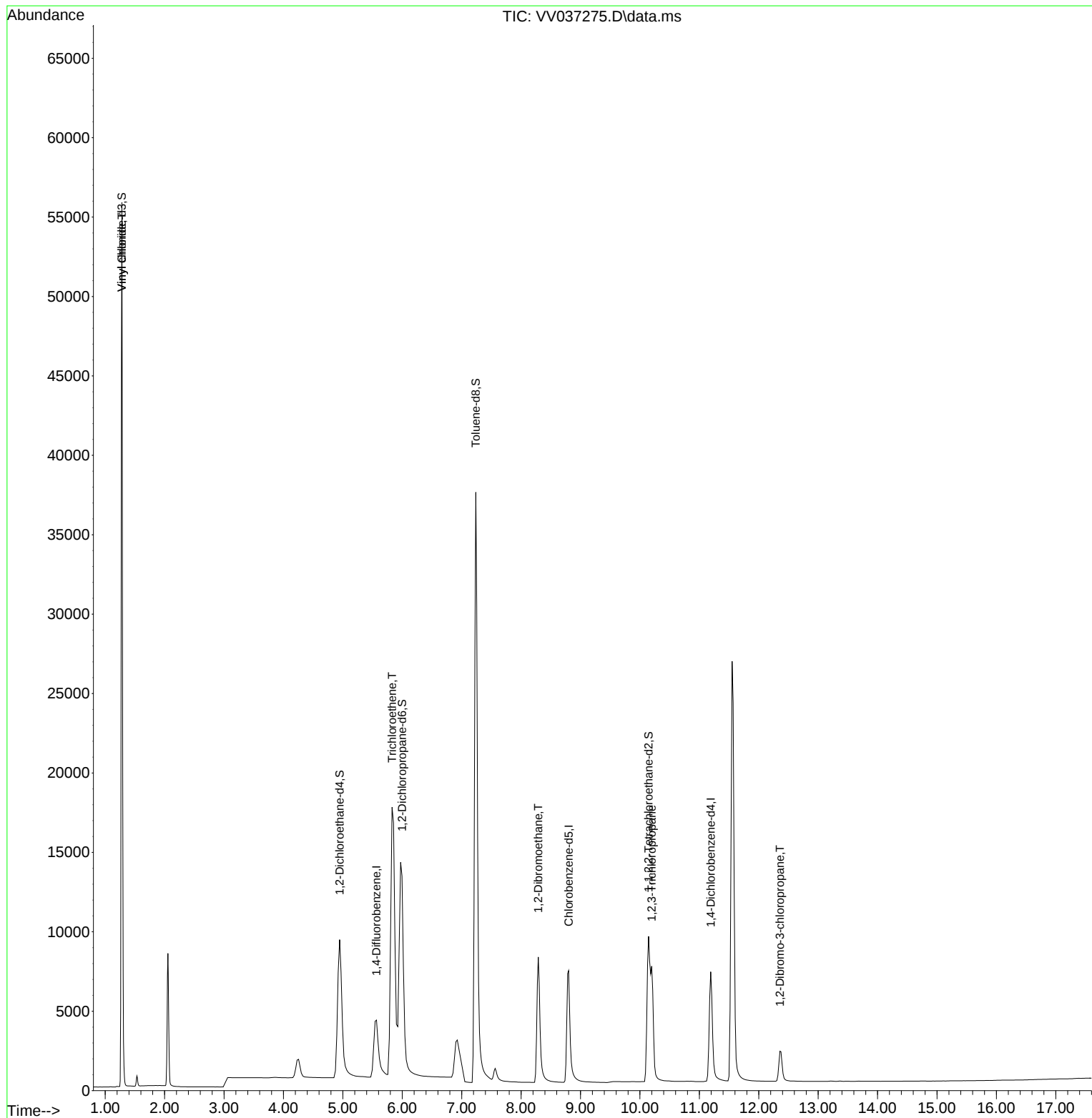
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	15949	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	15132	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	7890	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	33398	1.957	ug/L	0.00
4) 1,2-Dichloroethane-d4	4.946	65	18777	1.931	ug/L	-0.02
7) 1,2-Dichloropropane-d6	5.996	67	26034	2.073	ug/L	0.00
8) Toluene-d8	7.238	98	73878	2.004	ug/L	-0.02
10) 1,1,2,2-Tetrachloroeth...	10.146	84	18773	1.997	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.280	62	30914	1.994	ug/L	97
6) Trichloroethene	5.828	95	23295	1.970	ug/L	96
9) 1,2-Dibromoethane	8.290	107	14919	2.085	ug/L #	98
12) 1,2,3-Trichloropropane	10.197	75	13763	2.123	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.357	75	2323	2.032	ug/L	87

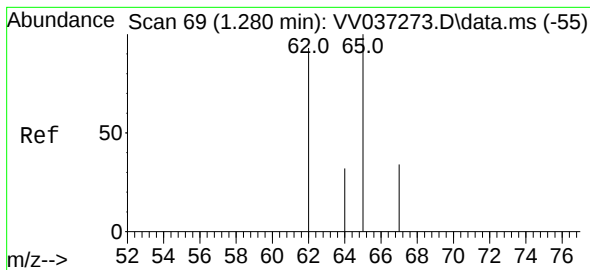
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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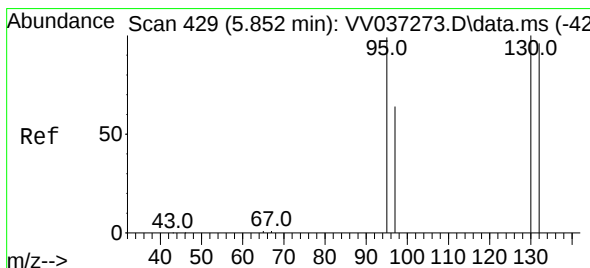
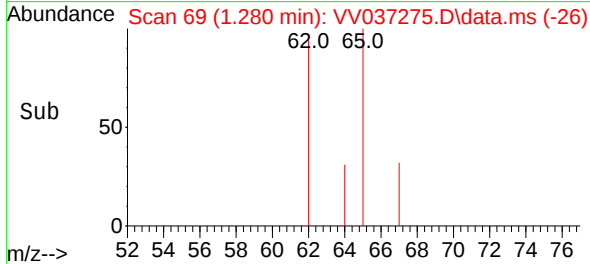
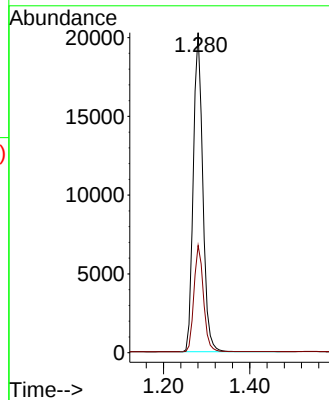
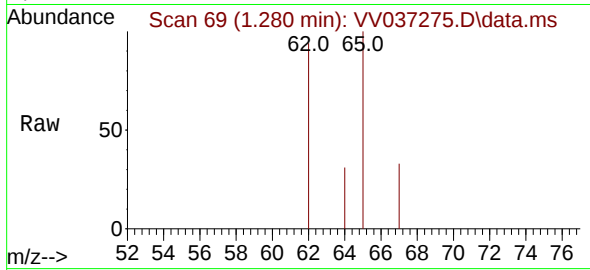




#3
Vinyl chloride
Concen: 1.994 ug/L
RT: 1.280 min Scan# 69
Delta R.T. 0.000 min
Lab File: VV037275.D
Acq: 13 Sep 2024 10:38

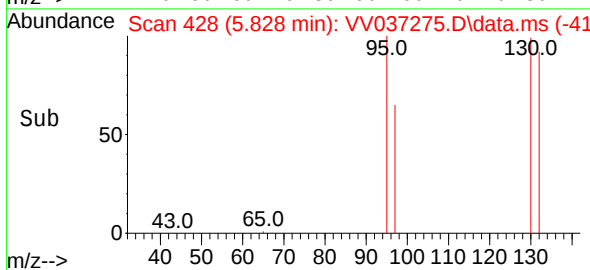
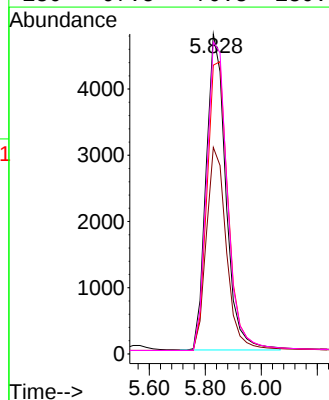
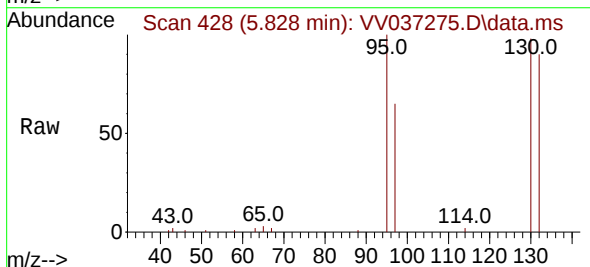
Instrument :
MSVOA_V
ClientSampleId :

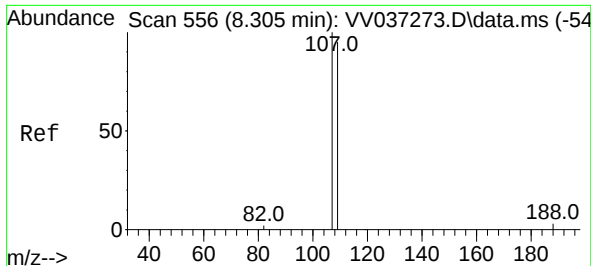
Tgt Ion: 62 Resp: 30914
Ion Ratio Lower Upper
62 100
64 33.5 24.6 45.6



#6
Trichloroethene
Concen: 1.970 ug/L
RT: 5.828 min Scan# 428
Delta R.T. -0.024 min
Lab File: VV037275.D
Acq: 13 Sep 2024 10:38

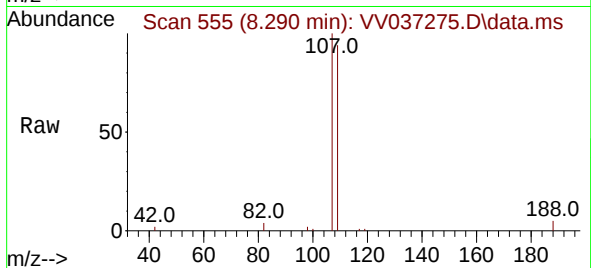
Tgt Ion: 95 Resp: 23295
Ion Ratio Lower Upper
95 100
97 64.6 46.4 86.2
132 90.3 67.5 125.4
130 97.5 70.3 130.7



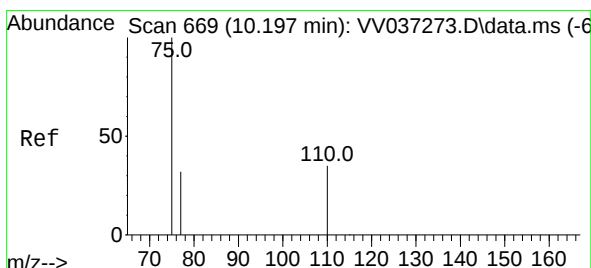
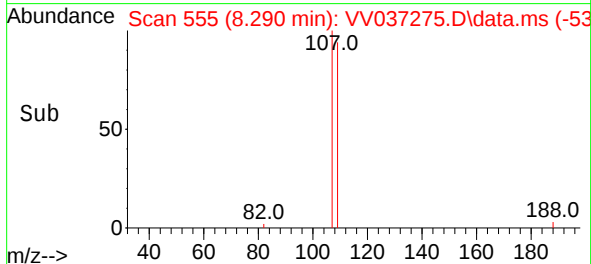
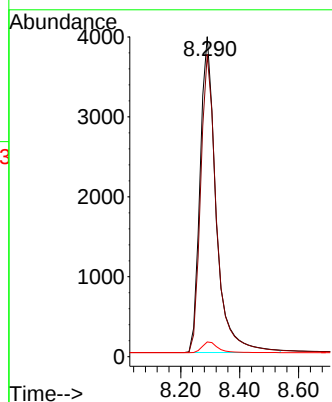


#9
1,2-Dibromoethane
Concen: 2.085 ug/L
RT: 8.290 min Scan# 556
Delta R.T. -0.015 min
Lab File: VV037275.D
Acq: 13 Sep 2024 10:38

Instrument :
MSVOA_V
ClientSampleId :

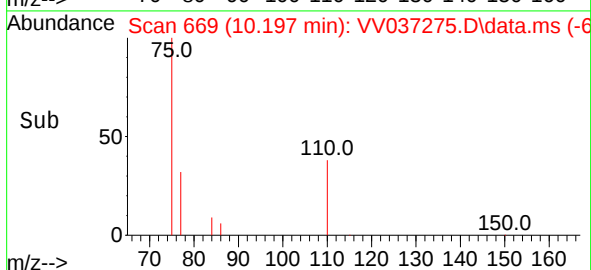
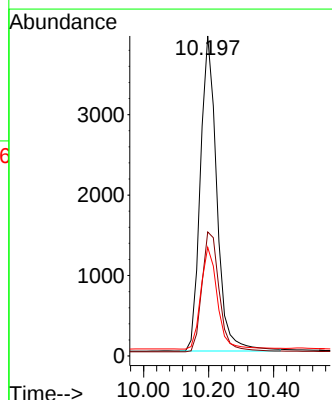
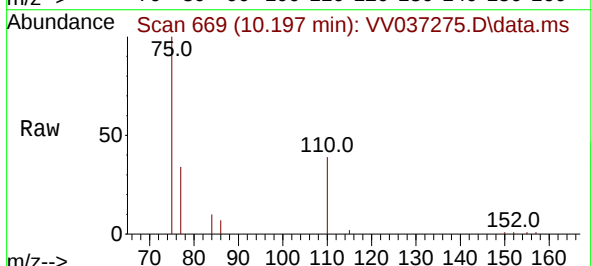


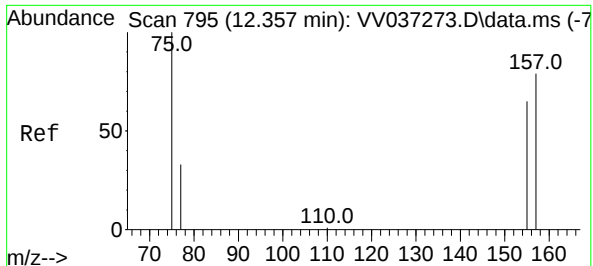
Tgt Ion:107 Resp: 14919
Ion Ratio Lower Upper
107 100
109 94.4 67.0 124.4
188 4.6 6.9 10.3#



#12
1,2,3-Trichloropropane
Concen: 2.123 ug/L
RT: 10.197 min Scan# 669
Delta R.T. 0.000 min
Lab File: VV037275.D
Acq: 13 Sep 2024 10:38

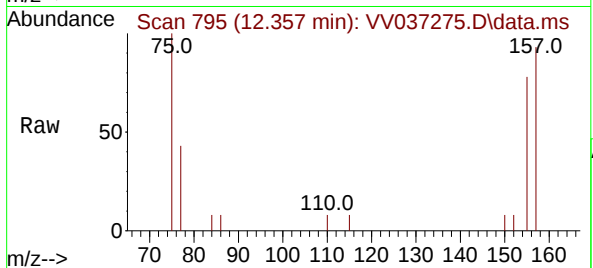
Tgt Ion: 75 Resp: 13763
Ion Ratio Lower Upper
75 100
110 40.2 32.7 49.1
77 32.4 26.1 39.1





#13
 1,2-Dibromo-3-chloropropane
 Concen: 2.032 ug/L
 RT: 12.357 min Scan# 795
 Delta R.T. 0.000 min
 Lab File: VV037275.D
 Acq: 13 Sep 2024 10:38

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	75	Resp:	2323
Ion	Ratio	Lower	Upper
75	100		
157	93.4	63.8	95.6
155	78.2	56.1	84.1

