

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111424\
 Data File : VV038081.D
 Acq On : 14 Nov 2024 12:01
 Operator : SY/MD
 Sample : VSTD0.1
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 15 00:03:17 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)

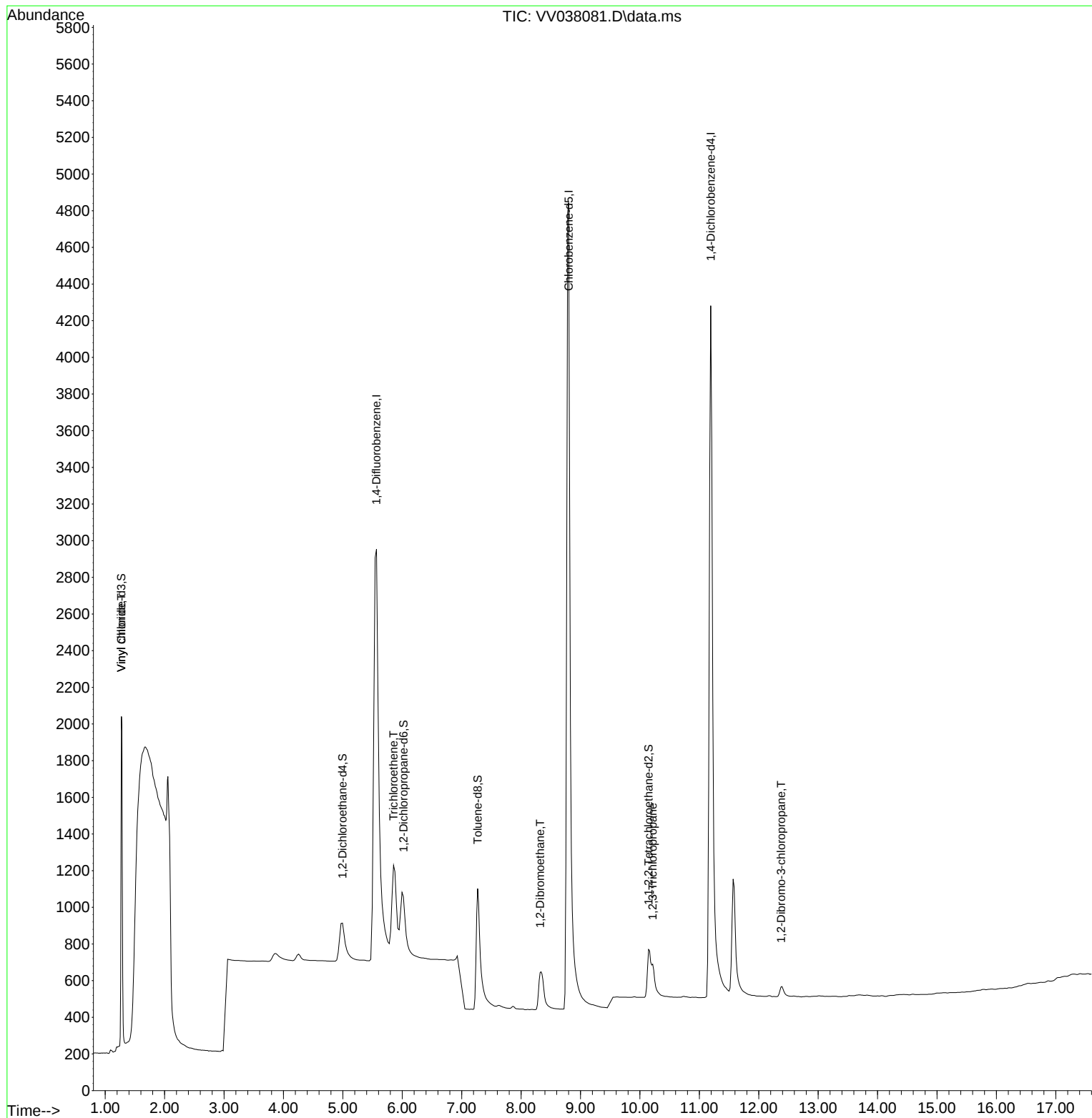
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	10278	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	9938	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	4777	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.273	65	1094	0.104	ug/L	0.00
4) 1,2-Dichloroethane-d4	4.993	65	651	0.103	ug/L	0.02
7) 1,2-Dichloropropane-d6	6.019	67	813	0.102	ug/L	0.02
8) Toluene-d8	7.269	98	1990	0.098	ug/L	0.02
10) 1,1,2,2-Tetrachloroeth...	10.146	84	643	0.101	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.273	62	1054	0.101	ug/L	97
6) Trichloroethene	5.852	95	704	0.097	ug/L	96
9) 1,2-Dibromoethane	8.321	107	493	0.099	ug/L #	92
12) 1,2,3-Trichloropropane	10.214	75	395	0.095	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.374	75	82	0.102	ug/L	95

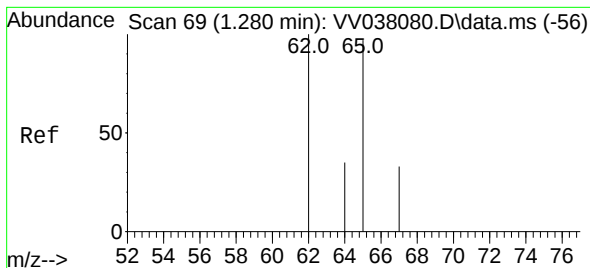
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.101 ug/L

RT: 1.273 min Scan# 61

Delta R.T. -0.007 min

Lab File: VV038081.D

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Instrument :

MSVOA_V

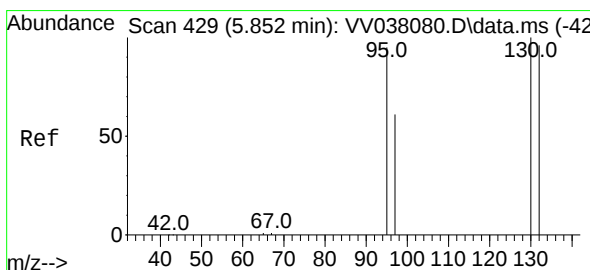
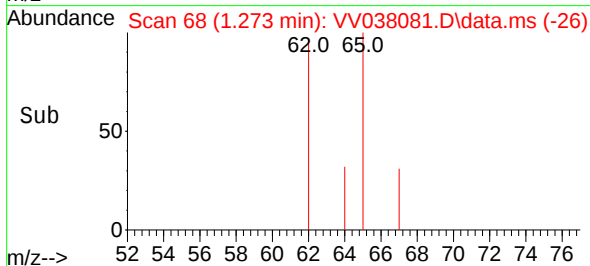
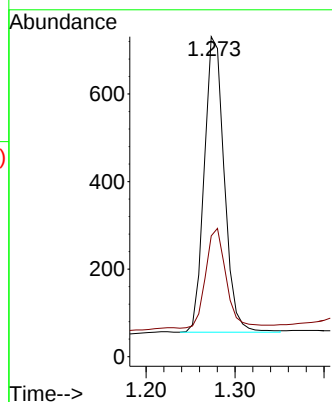
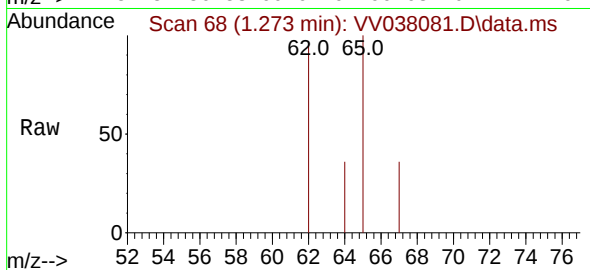
ClientSampleId :

Tgt Ion: 62 Resp: 1054

Ion Ratio Lower Upper

62 100

64 37.8 25.3 47.1



#6

Trichloroethene

Concen: 0.097 ug/L

RT: 5.852 min Scan# 429

Delta R.T. 0.000 min

Lab File: VV038081.D

Acq: 14 Nov 2024 12:01

Tgt Ion: 95 Resp: 704

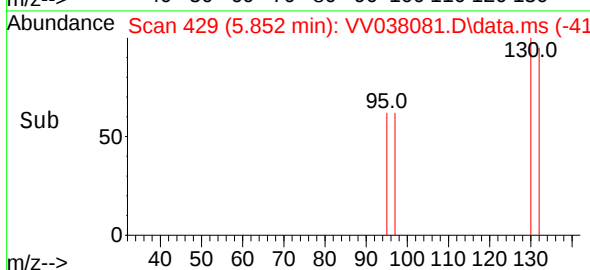
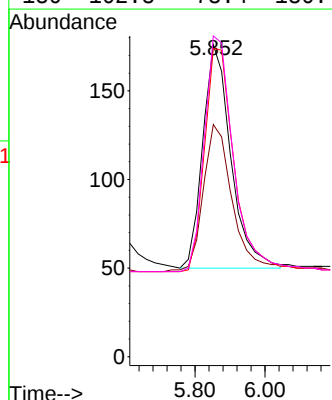
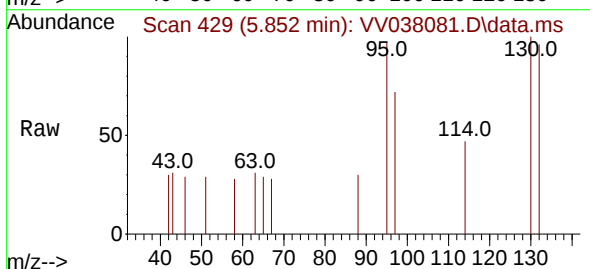
Ion Ratio Lower Upper

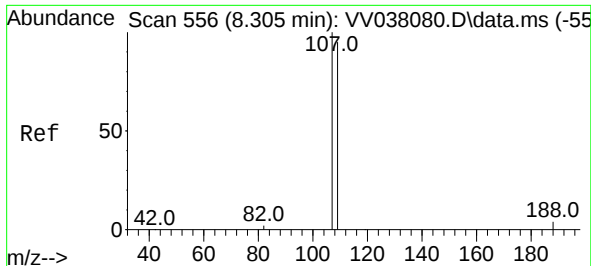
95 100

97 74.4 46.5 86.5

132 98.9 70.3 130.7

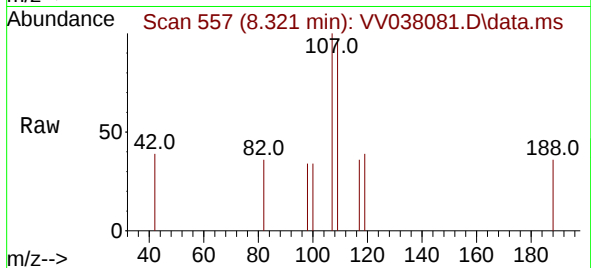
130 102.8 73.4 136.4



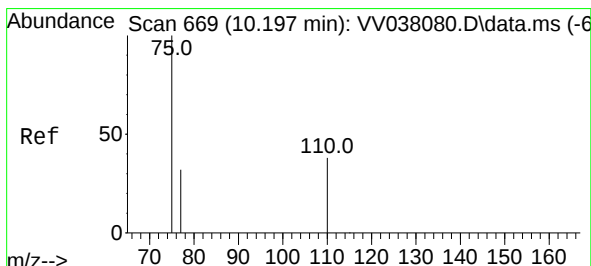
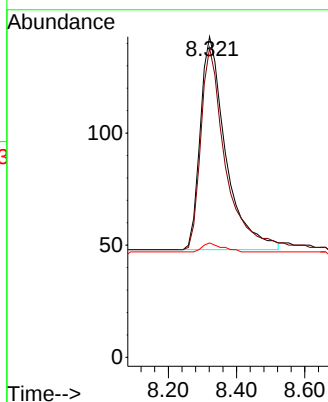
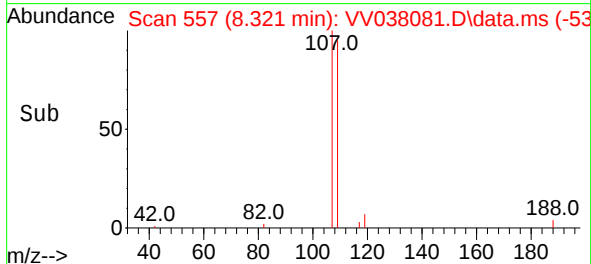


#9
1,2-Dibromoethane
Concen: 0.099 ug/L
RT: 8.321 min Scan# 51
Delta R.T. 0.016 min
Lab File: VV038081.D
Acq: 14 Nov 2024 12:01

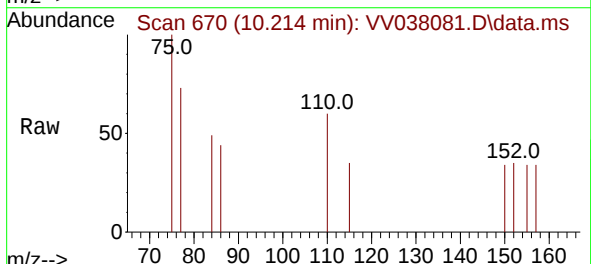
Instrument :
MSVOA_V
ClientSampleId :



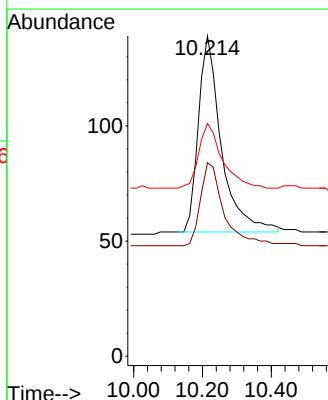
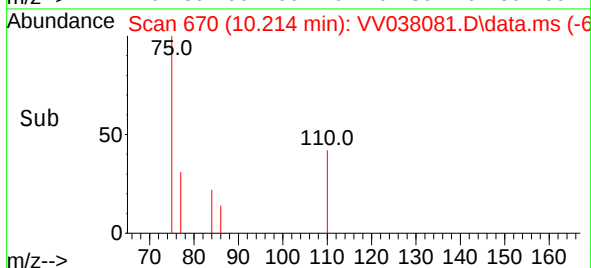
Tgt Ion:107 Resp: 493
Ion Ratio Lower Upper
107 100
109 96.5 66.5 123.5
188 35.7 8.2 12.2#

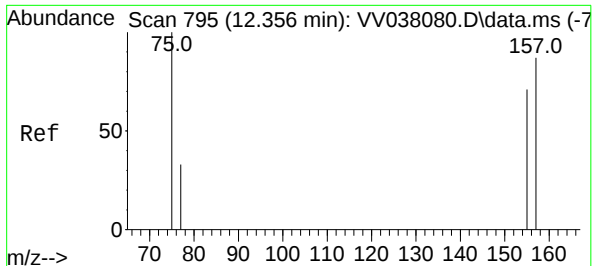


#12
1,2,3-Trichloropropane
Concen: 0.095 ug/L
RT: 10.214 min Scan# 670
Delta R.T. 0.017 min
Lab File: VV038081.D
Acq: 14 Nov 2024 12:01



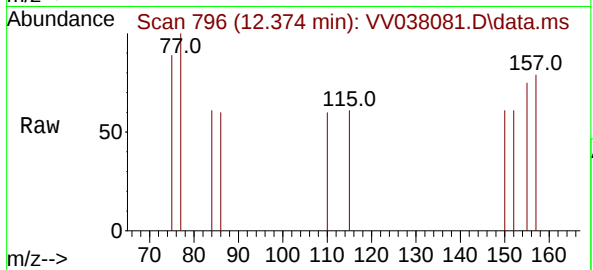
Tgt Ion: 75 Resp: 395
Ion Ratio Lower Upper
75 100
110 43.0 34.3 51.5
77 33.7 26.6 40.0





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.102 ug/L
 RT: 12.374 min Scan# 796
 Delta R.T. 0.017 min
 Lab File: VV038081.D
 Acq: 14 Nov 2024 12:01

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75	Resp: 82
Ion Ratio	Lower Upper
75 100	
157 88.7	69.4 104.0
155 84.5	61.3 91.9

