

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111424\
 Data File : VV038080.D
 Acq On : 14 Nov 2024 10:15
 Operator : SY/MD
 Sample : VSTD0.5
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 15 00:03:07 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)

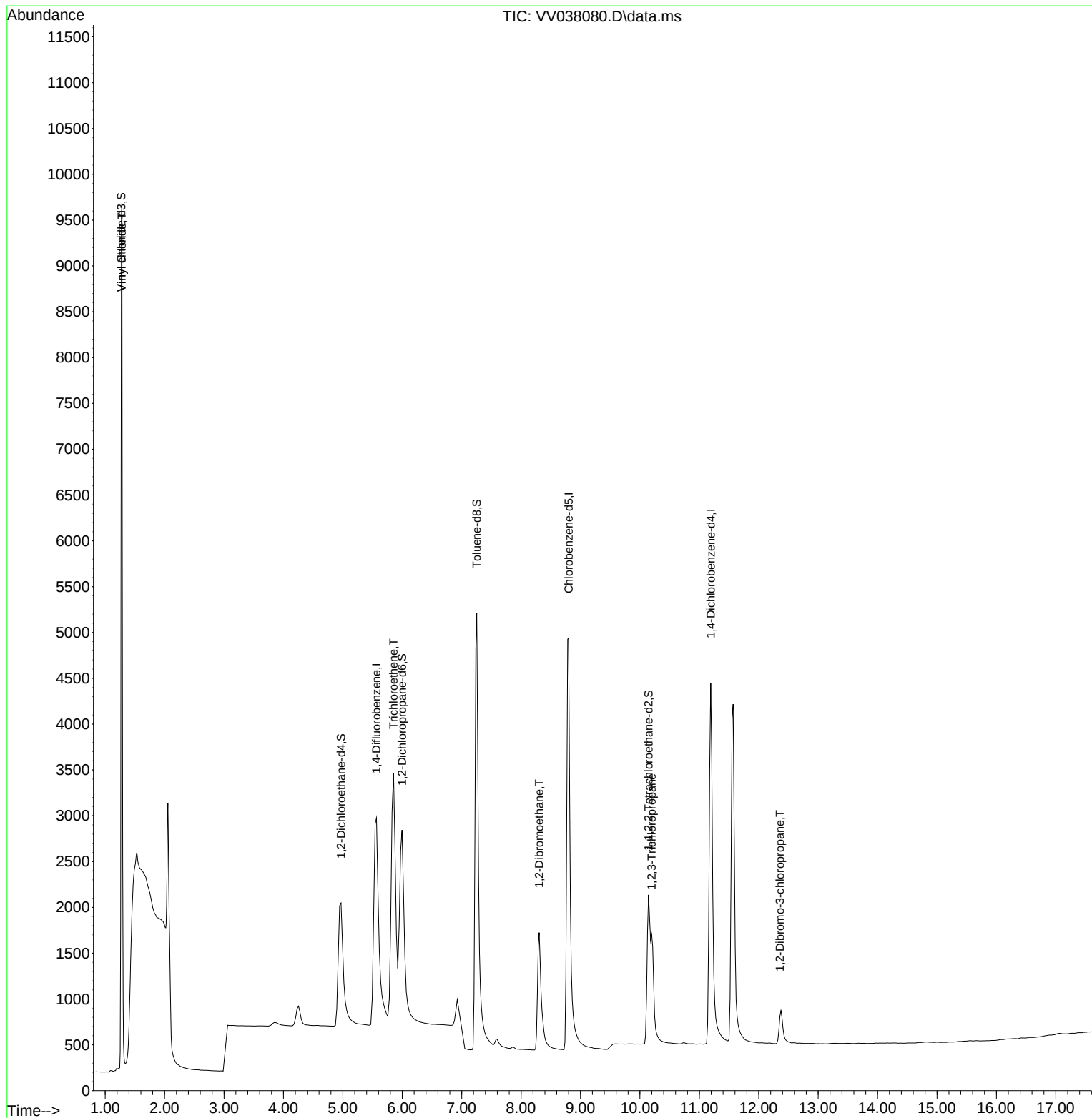
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	10319	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	10162	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	4866	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.273	65	5650	0.537	ug/L	0.00
4) 1,2-Dichloroethane-d4	4.969	65	3632	0.574	ug/L	0.00
7) 1,2-Dichloropropane-d6	5.995	67	4273	0.525	ug/L	0.00
8) Toluene-d8	7.253	98	11350	0.545	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.146	84	3543	0.544	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.280	62	5688	0.541	ug/L	100
6) Trichloroethene	5.852	95	3923	0.531	ug/L	100
9) 1,2-Dibromoethane	8.305	107	2803	0.549	ug/L	100
12) 1,2,3-Trichloropropane	10.197	75	2377	0.561	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.356	75	465	0.565	ug/L	100

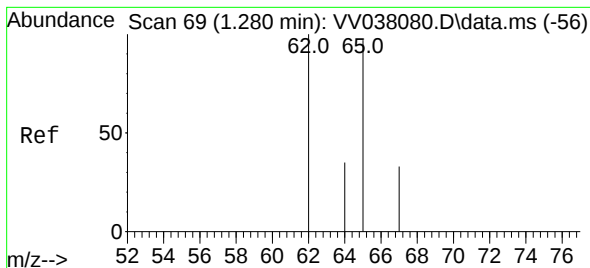
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.541 ug/L

RT: 1.280 min Scan# 69

Delta R.T. 0.000 min

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Instrument :

MSVOA_V

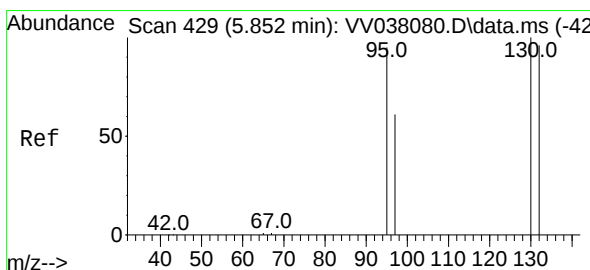
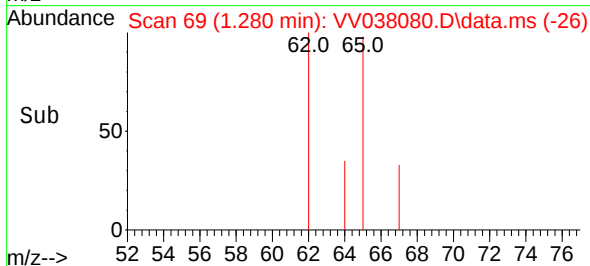
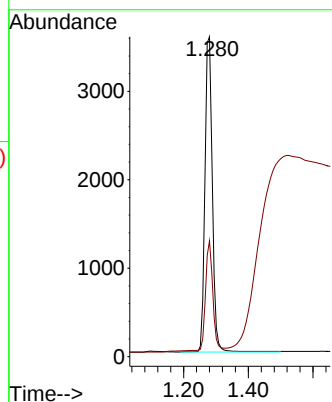
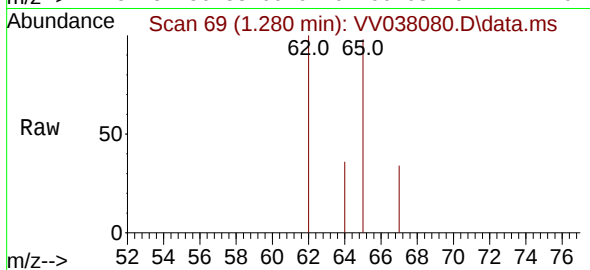
ClientSampleId :

Tgt Ion: 62 Resp: 5688

Ion Ratio Lower Upper

62 100

64 36.2 25.3 47.1



#6

Trichloroethene

Concen: 0.531 ug/L

RT: 5.852 min Scan# 429

Delta R.T. 0.000 min

Lab File: VV038080.D

Acq: 14 Nov 2024 10:15

Tgt Ion: 95 Resp: 3923

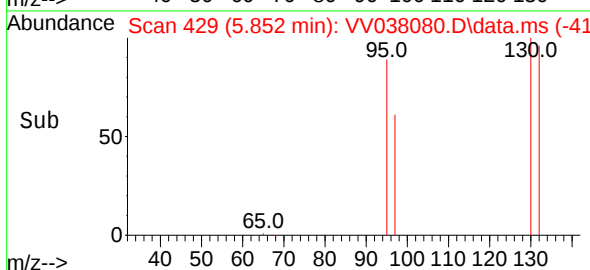
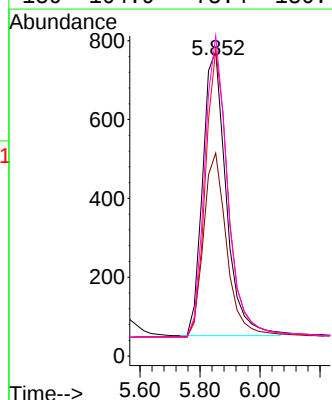
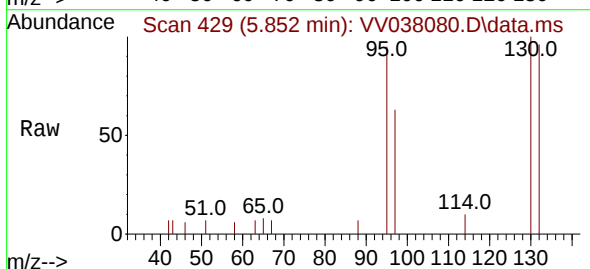
Ion Ratio Lower Upper

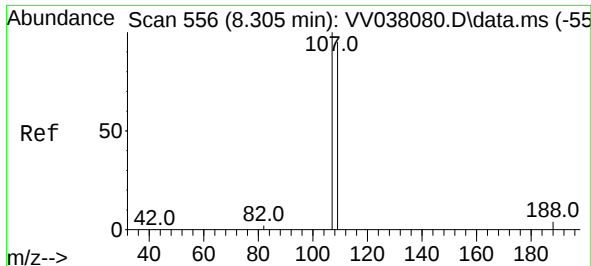
95 100

97 66.5 46.5 86.5

132 100.5 70.3 130.7

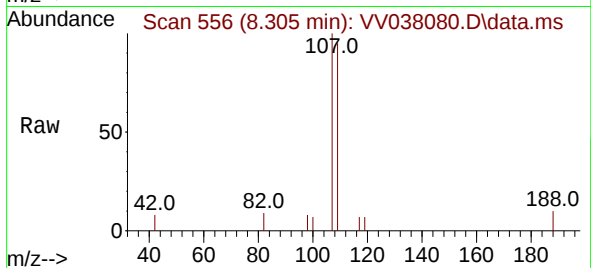
130 104.9 73.4 136.4



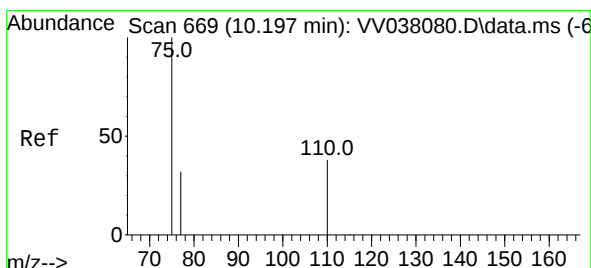
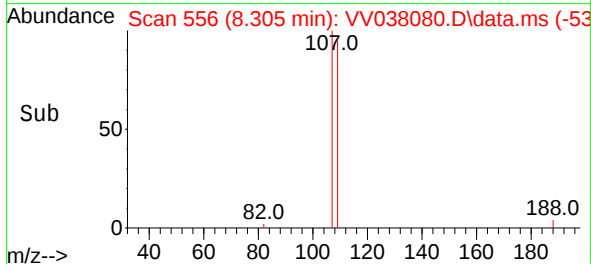
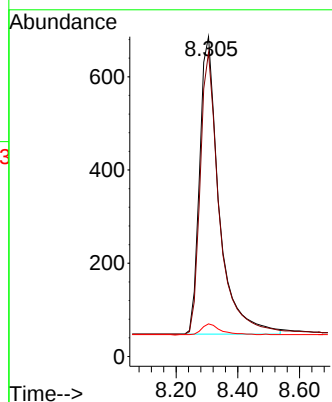


#9
1,2-Dibromoethane
Concen: 0.549 ug/L
RT: 8.305 min Scan# 556
Delta R.T. 0.000 min
Lab File: VV038080.D
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Instrument :
MSVOA_V
ClientSampleId :

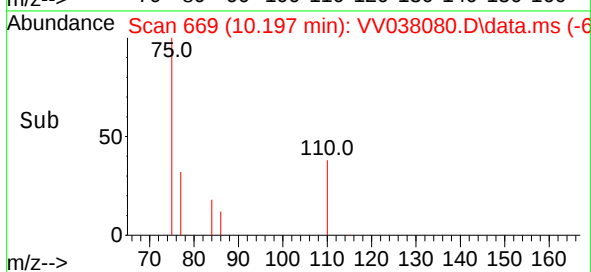
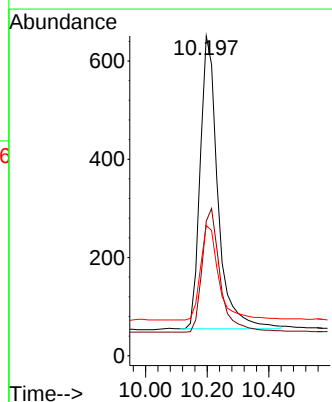
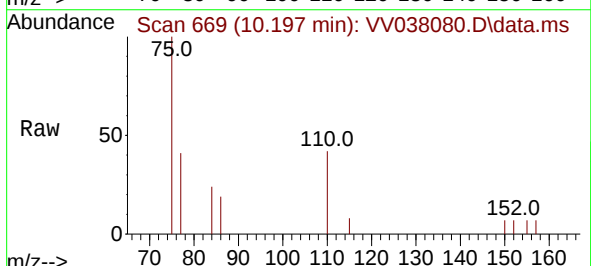


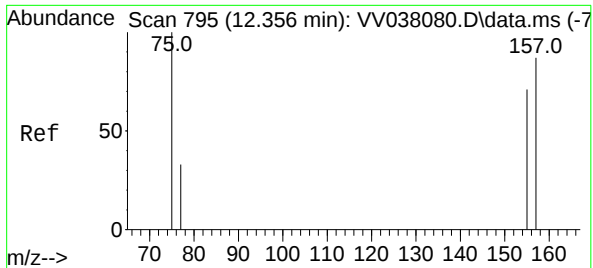
Tgt Ion:107 Resp: 2803
Ion Ratio Lower Upper
107 100
109 95.0 66.5 123.5
188 10.2 8.2 12.2



#12
1,2,3-Trichloropropane
Concen: 0.561 ug/L
RT: 10.197 min Scan# 669
Delta R.T. 0.000 min
Lab File: VV038080.D
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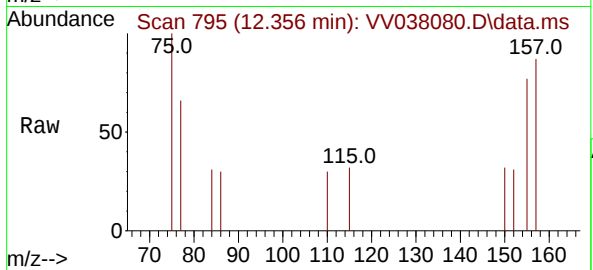
Tgt Ion: 75 Resp: 2377
Ion Ratio Lower Upper
75 100
110 42.9 34.3 51.5
77 33.3 26.6 40.0





#13
1,2-Dibromo-3-chloropropane
Concen: 0.565 ug/L
RT: 12.356 min Scan# 795
Delta R.T. 0.000 min
Lab File: VV038080.D
Acq: 14 Nov 2024 10:15

Instrument :
MSVOA_V
ClientSampleId :



Tgt Ion:	75	Resp:	465
Ion	Ratio	Lower	Upper
75	100		
157	86.7	69.4	104.0
155	76.6	61.3	91.9

