

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051124\
Data File : VV035580.D
Acq On : 10 May 2024 14:36
Operator : SY/MD
Sample : VSTD0.509
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: May 11 01:01:52 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM051024.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat May 11 01:01:00 2024
Response via : Initial Calibration

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

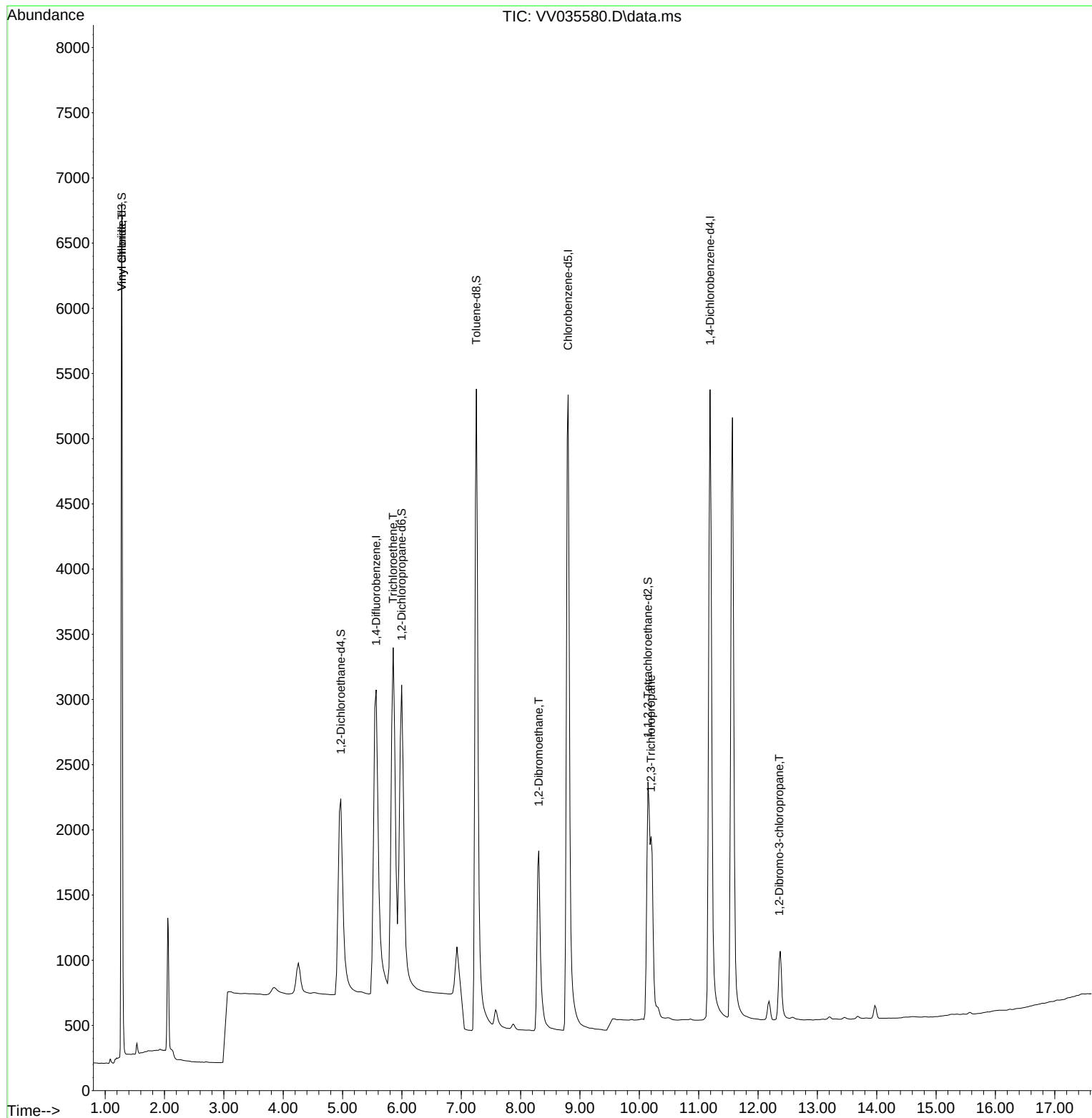
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	9927	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.801	117	9998	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.192	152	5455	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.281	65	3314	0.488	ug/L	0.00
4) 1,2-Dichloroethane-d4	4.970	65	3979	0.512	ug/L	0.00
7) 1,2-Dichloropropane-d6	5.996	67	4369	0.499	ug/L	0.00
8) Toluene-d8	7.254	98	10878	0.489	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.146	84	3824	0.506	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.281	62	4426	0.472	ug/L	100
6) Trichloroethene	5.853	95	3602	0.469	ug/L	100
9) 1,2-Dibromoethane	8.306	107	2786	0.493	ug/L	100
12) 1,2,3-Trichloropropane	10.198	75	2790	0.494	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.357	75	618	0.456	ug/L	100

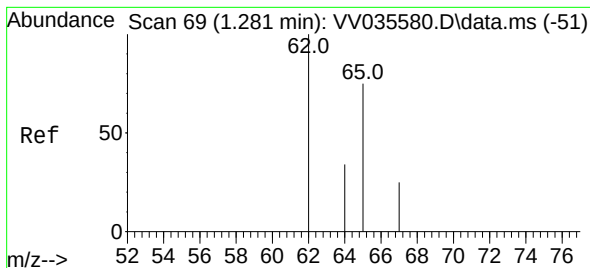
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.472 ug/L

RT: 1.281 min Scan# 69

Delta R.T. 0.000 min

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Instrument :

MSVOA_V

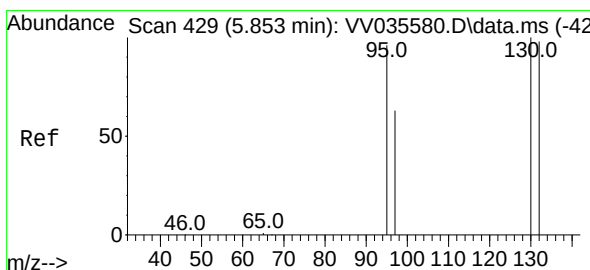
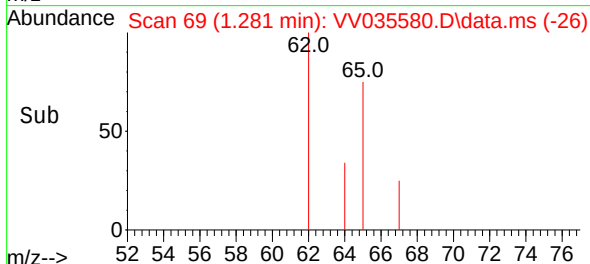
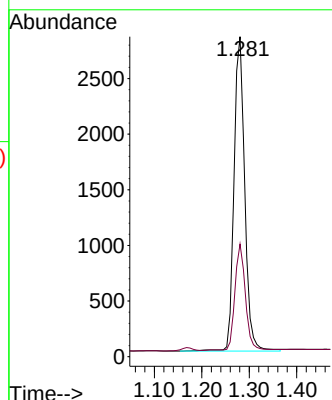
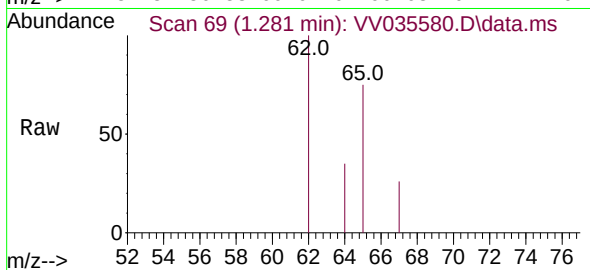
ClientSampleId :

Tgt Ion: 62 Resp: 4426

Ion Ratio Lower Upper

62 100

64 35.2 24.6 45.8



#6

Trichloroethene

Concen: 0.469 ug/L

RT: 5.853 min Scan# 429

Delta R.T. 0.000 min

Lab File: VV035580.D

Acq: 10 May 2024 14:36

Tgt Ion: 95 Resp: 3602

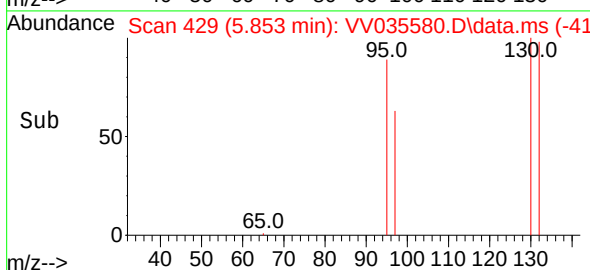
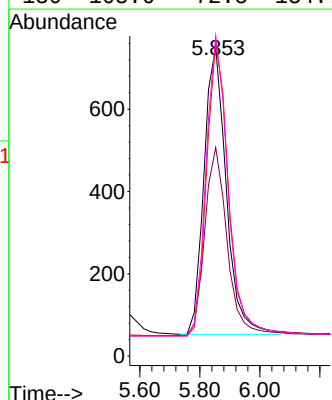
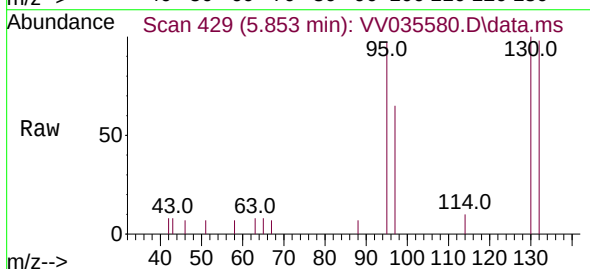
Ion Ratio Lower Upper

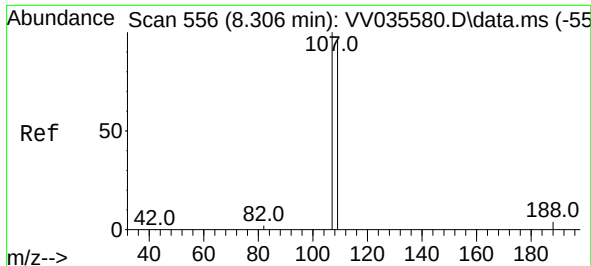
95 100

97 67.5 47.3 87.8

132 102.0 71.4 132.6

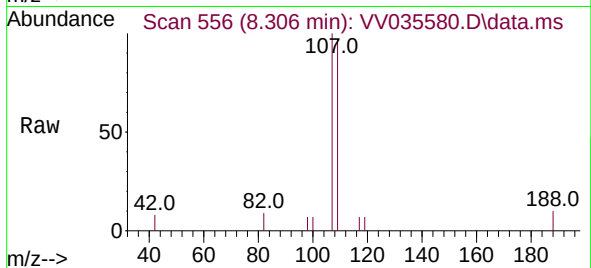
130 103.6 72.5 134.7



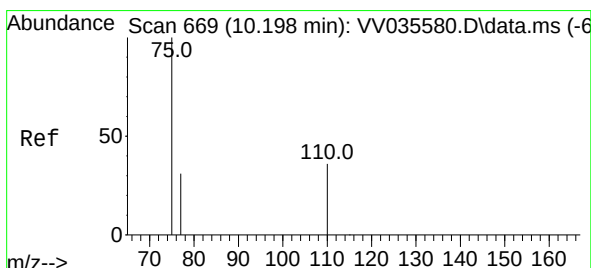
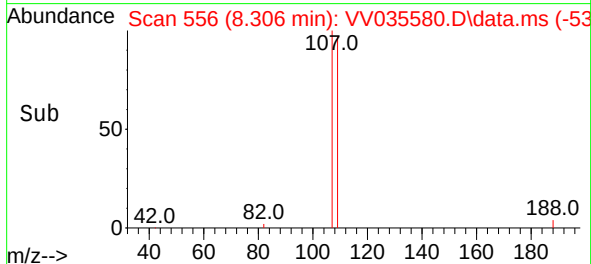
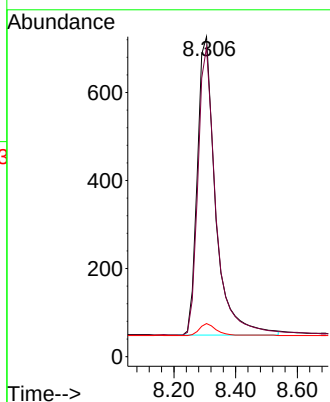


#9
1,2-Dibromoethane
Concen: 0.493 ug/L
RT: 8.306 min Scan# 556
Delta R.T. 0.000 min
Lab File: VV035580.D
Acq: 10 May 2024 14:36

Instrument :
MSVOA_V
ClientSampleId :

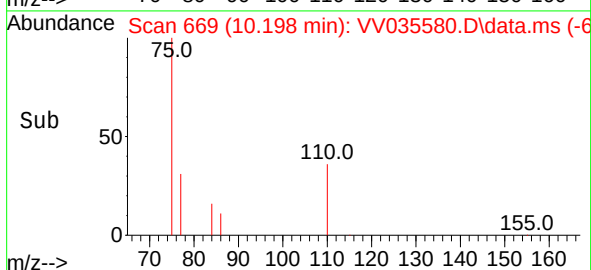
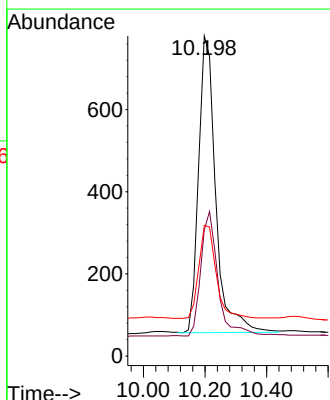
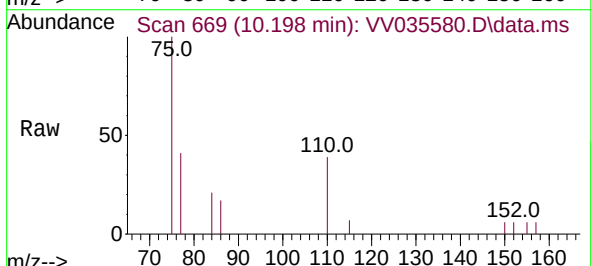


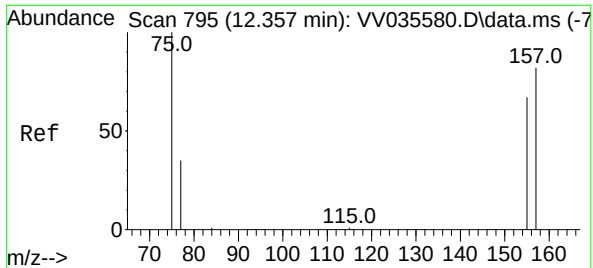
Tgt Ion:107 Resp: 2786
Ion Ratio Lower Upper
107 100
109 96.7 67.7 125.7
188 10.3 8.2 12.4



#12
1,2,3-Trichloropropane
Concen: 0.494 ug/L
RT: 10.198 min Scan# 669
Delta R.T. 0.000 min
Lab File: VV035580.D
Acq: 10 May 2024 14:36

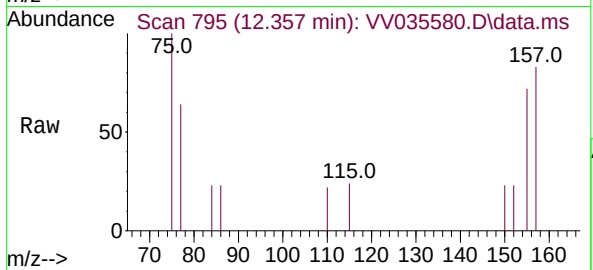
Tgt Ion: 75 Resp: 2790
Ion Ratio Lower Upper
75 100
110 42.1 33.7 50.5
77 31.4 25.1 37.7





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.456 ug/L
 RT: 12.357 min Scan# 795
 Delta R.T. 0.000 min
 Lab File: VV035580.D
 Acq: 10 May 2024 14:36

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75 Resp: 618

Ion	Ratio	Lower	Upper
75	100		
157	83.1	66.5	99.7
155	71.7	57.4	86.0

