

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030524\
 Data File : VU057986.D
 Acq On : 05 Mar 2024 12:06
 Operator : MD/SY
 Sample : VSTD002
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Mar 06 01:29:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM030524.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Mar 06 01:28:28 2024
 Response via : Initial Calibration

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

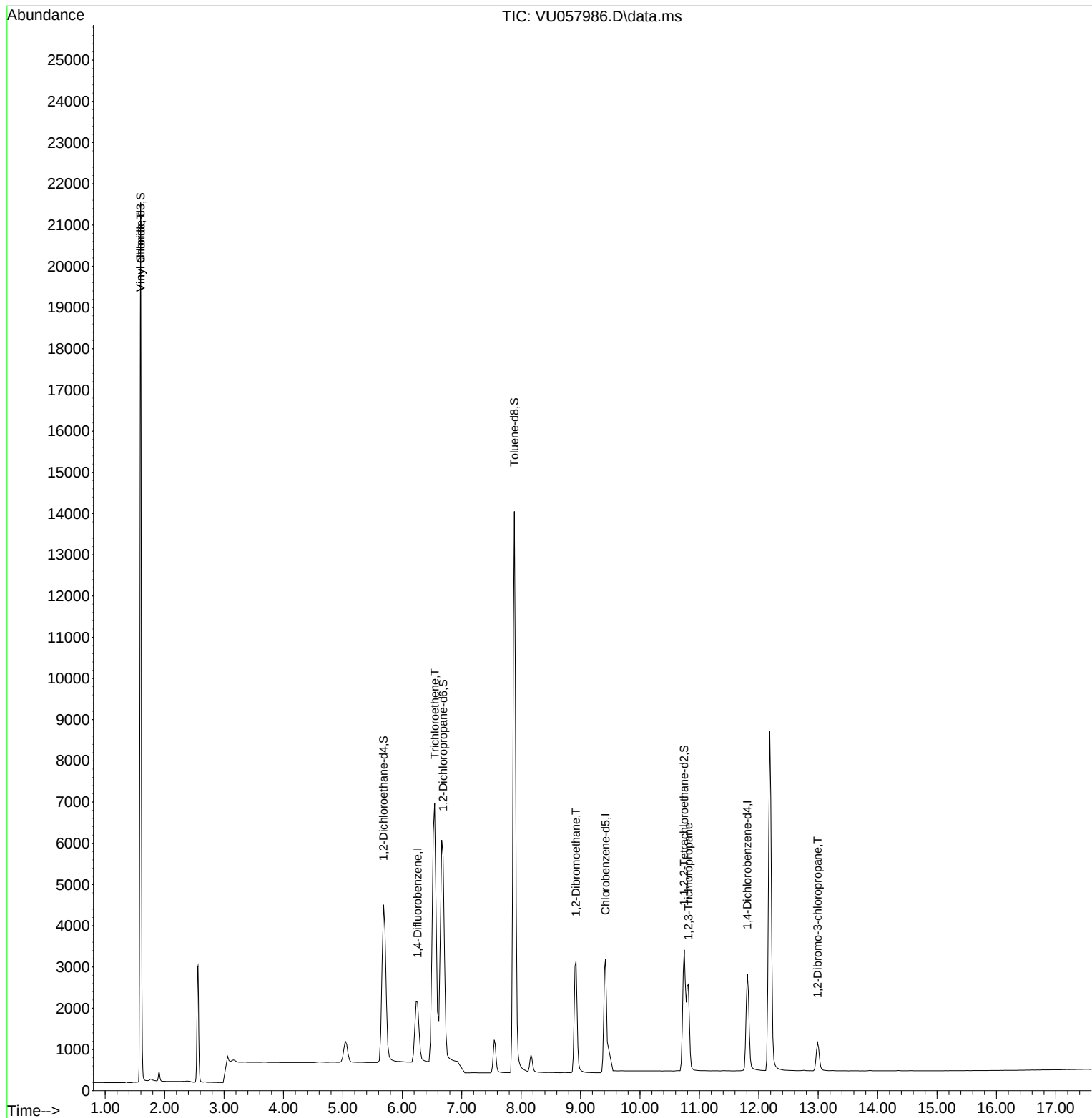
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	5144	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	7664	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	2412	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	12721	2.117	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.685	65	7553	2.121	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.687	67	9371	2.241	ug/L	0.00
8) Toluene-d8	7.887	98	24551	2.144	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.745	84	5922	2.245	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.597	62	12494	2.131	ug/L	98
6) Trichloroethene	6.544	95	8392	2.098	ug/L	98
9) 1,2-Dibromoethane	8.924	107	4621	2.258	ug/L #	96
12) 1,2,3-Trichloropropane	10.814	75	4315	2.231	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.990	75	844	2.136	ug/L	95

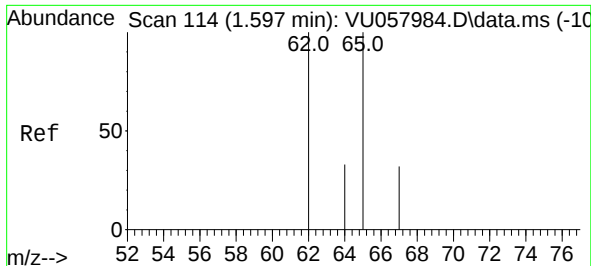
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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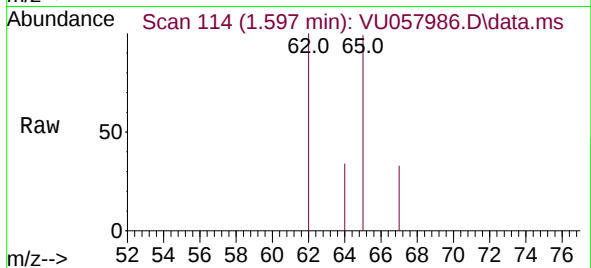
Quant Time: Mar 06 01:29:38 2024
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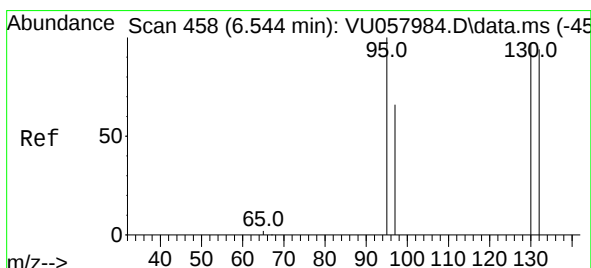
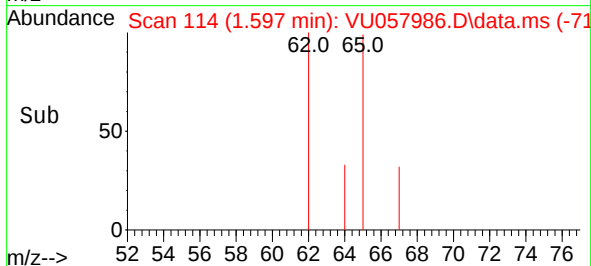
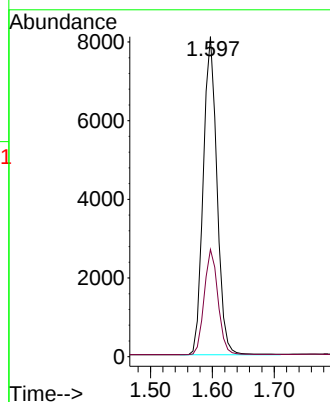


#3
 Vinyl chloride
 Concen: 2.131 ug/L
 RT: 1.597 min Scan# 114
 Delta R.T. -0.000 min
 Lab File: VU057986.D
 Acq: 05 Mar 2024 12:06

Instrument :
 MSVOA_U
 ClientSampleId :

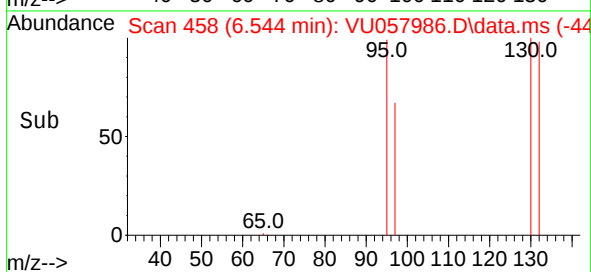
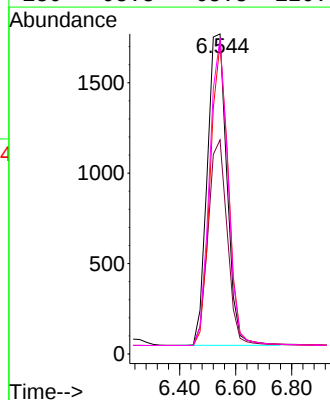
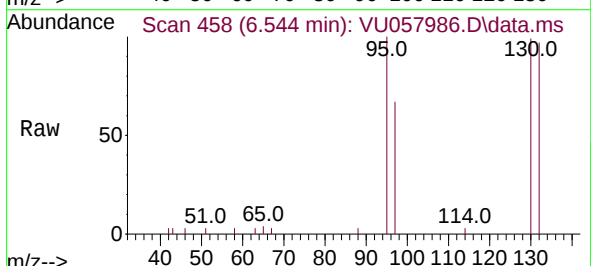


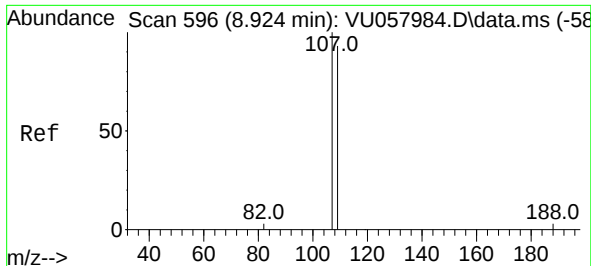
Tgt Ion: 62 Resp: 12494
 Ion Ratio Lower Upper
 62 100
 64 33.5 24.1 44.8



#6
 Trichloroethene
 Concen: 2.098 ug/L
 RT: 6.544 min Scan# 458
 Delta R.T. 0.000 min
 Lab File: VU057986.D
 Acq: 05 Mar 2024 12:06

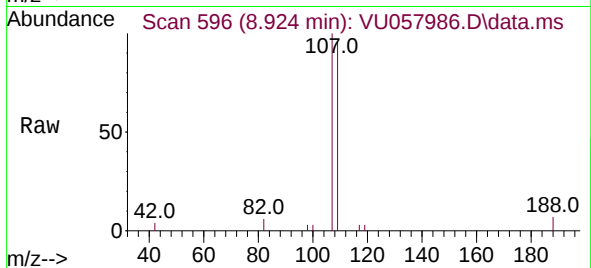
Tgt Ion: 95 Resp: 8392
 Ion Ratio Lower Upper
 95 100
 97 66.9 48.5 90.1
 132 97.1 66.3 123.1
 130 98.8 68.3 126.8



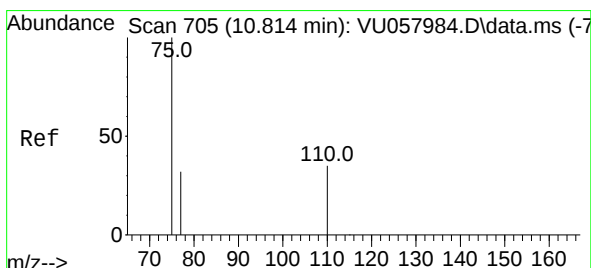
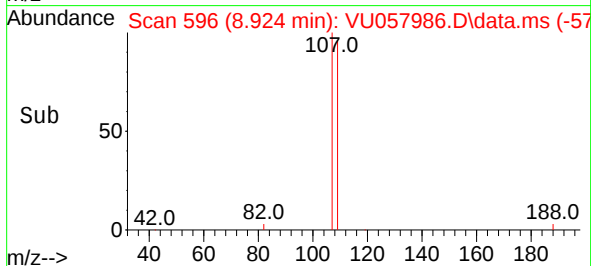
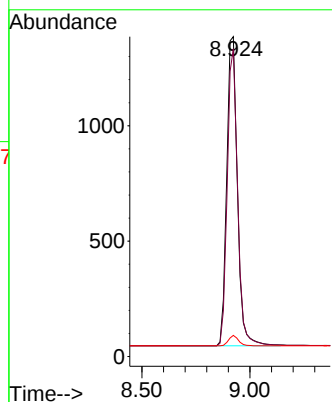


#9
1,2-Dibromoethane
Concen: 2.258 ug/L
RT: 8.924 min Scan# 596
Delta R.T. -0.000 min
Lab File: VU057986.D
Acq: 05 Mar 2024 12:06

Instrument :
MSVOA_U
ClientSampleId :

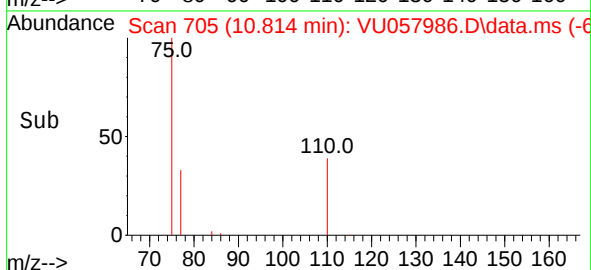
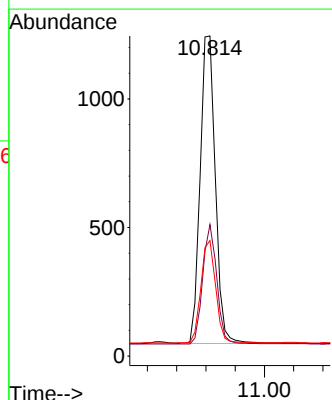
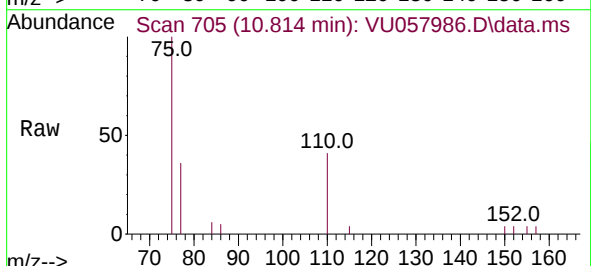


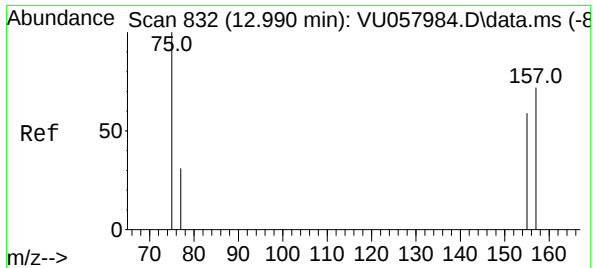
Tgt Ion:107 Resp: 4621
Ion Ratio Lower Upper
107 100
109 96.2 65.9 122.3
188 6.6 11.6 17.4#



#12
1,2,3-Trichloropropane
Concen: 2.231 ug/L
RT: 10.814 min Scan# 705
Delta R.T. -0.000 min
Lab File: VU057986.D
Acq: 05 Mar 2024 12:06

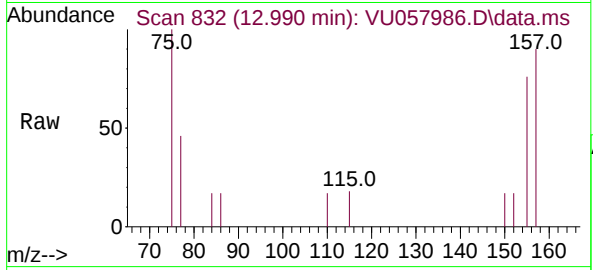
Tgt Ion: 75 Resp: 4315
Ion Ratio Lower Upper
75 100
110 35.9 27.9 41.9
77 32.4 25.8 38.8





#13
 1,2-Dibromo-3-chloropropane
 Concen: 2.136 ug/L
 RT: 12.990 min Scan# 84
 Delta R.T. -0.000 min
 Lab File: VU057986.D
 Acq: 05 Mar 2024 12:06

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion: 75 Resp: 844

Ion	Ratio	Lower	Upper
75	100		
157	90.3	66.6	100.0
155	76.3	62.0	93.0

