

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120324\
 Data File : VU062078.D
 Acq On : 03 Dec 2024 10:11
 Operator : MD/SY
 Sample : VSTD1.0
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Dec 03 20:37:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM120324.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Dec 03 20:36:39 2024
 Response via : Initial Calibration

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

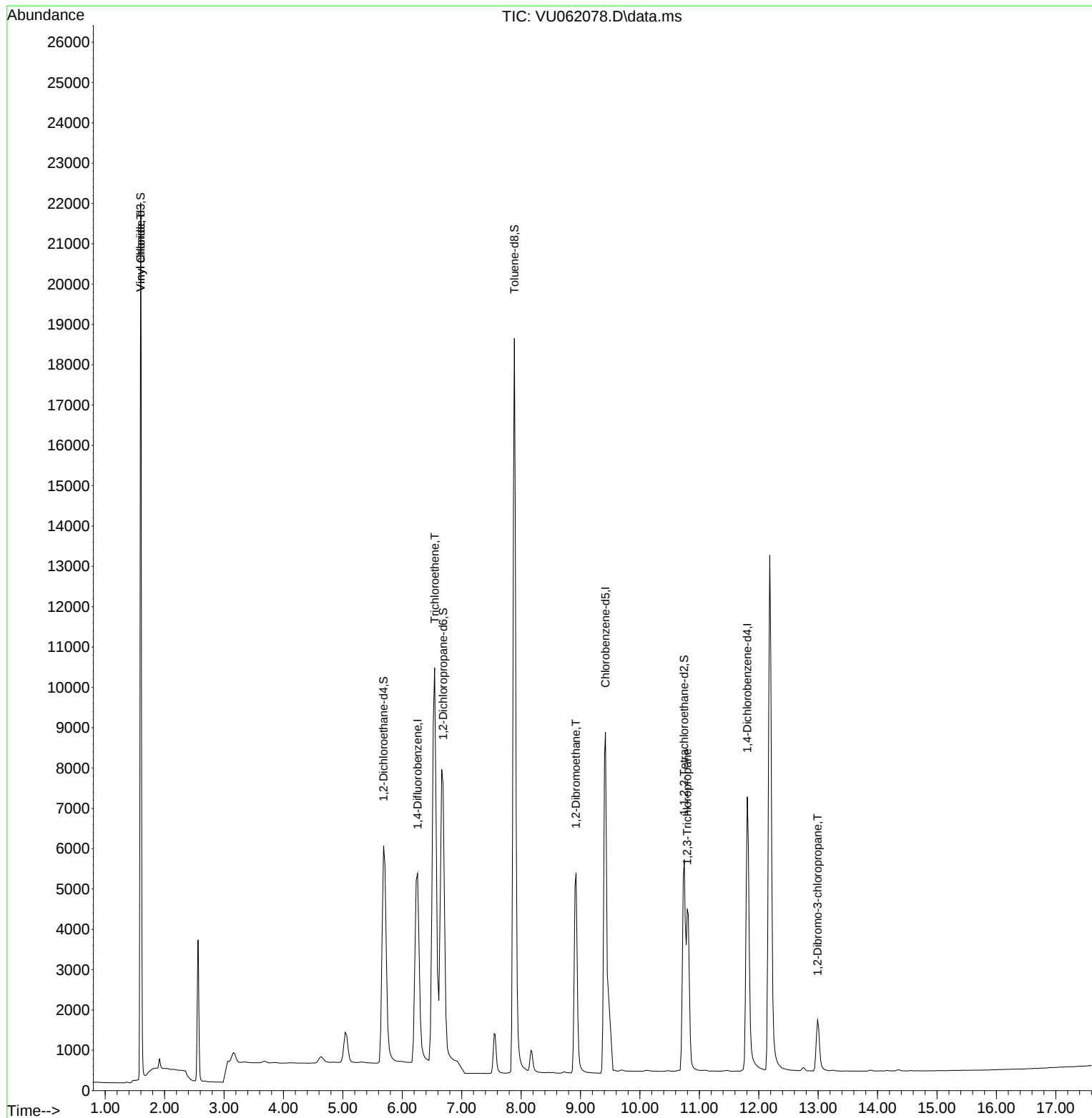
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	16935	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	22913	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	7625	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	11475	0.798	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.685	65	12262	1.057	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.688	67	13463	0.994	ug/L	0.00
8) Toluene-d8	7.888	98	34601	0.927	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.746	84	11071	1.073	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.597	62	14497	0.890	ug/L	99
6) Trichloroethene	6.544	95	13072	0.999	ug/L	99
9) 1,2-Dibromoethane	8.924	107	8757	1.054	ug/L #	98
12) 1,2,3-Trichloropropane	10.797	75	8284	1.028	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.991	75	1624	1.037	ug/L	91

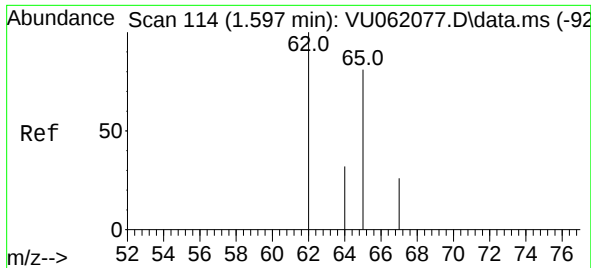
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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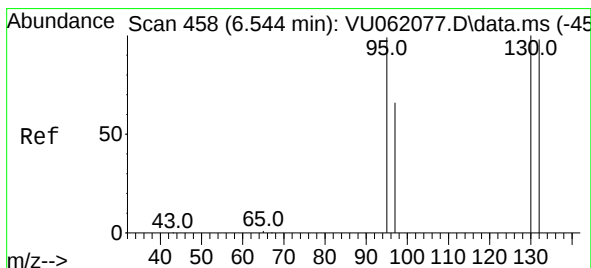
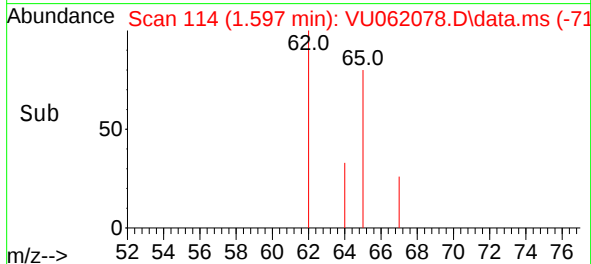
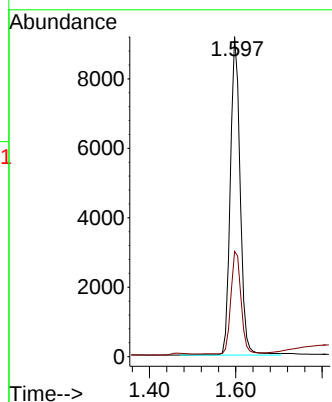
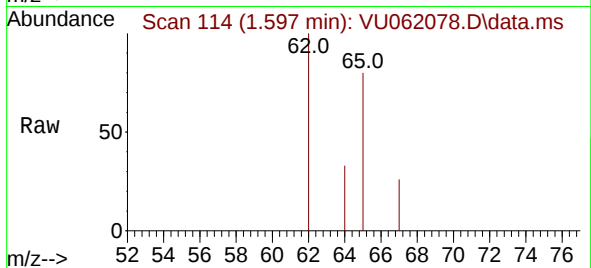




#3
 Vinyl chloride
 Concen: 0.890 ug/L
 RT: 1.597 min Scan# 114
 Delta R.T. 0.000 min
 Lab File: VU062078.D
 Acq: 03 Dec 2024 10:11

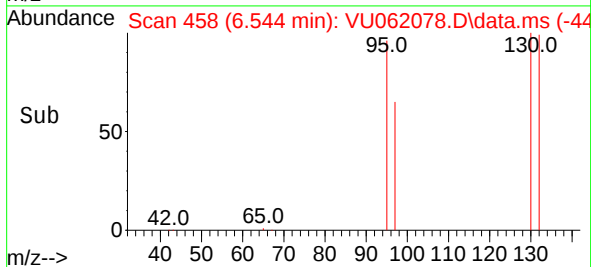
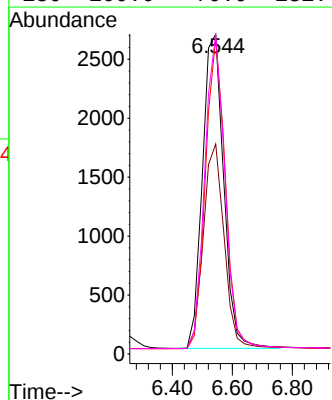
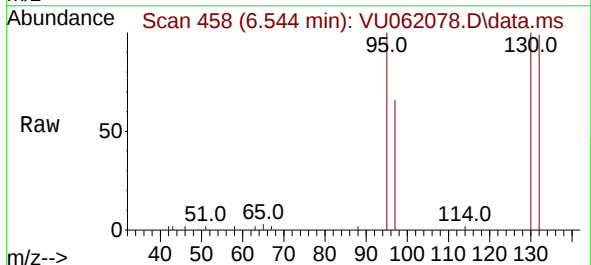
Instrument :
 MSVOA_U
 ClientSampleId :

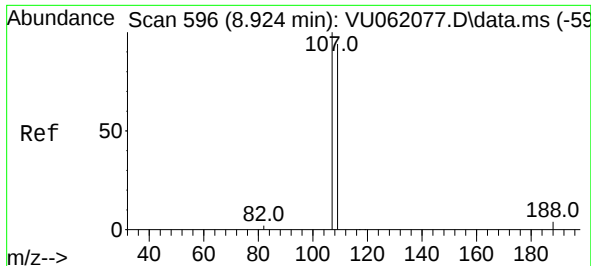
Tgt Ion: 62 Resp: 14497
 Ion Ratio Lower Upper
 62 100
 64 32.9 23.2 43.2



#6
 Trichloroethene
 Concen: 0.999 ug/L
 RT: 6.544 min Scan# 458
 Delta R.T. 0.000 min
 Lab File: VU062078.D
 Acq: 03 Dec 2024 10:11

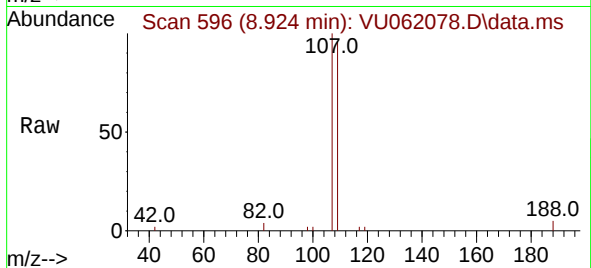
Tgt Ion: 95 Resp: 13072
 Ion Ratio Lower Upper
 95 100
 97 65.7 47.3 87.8
 132 98.8 69.4 128.8
 130 100.0 70.9 131.7



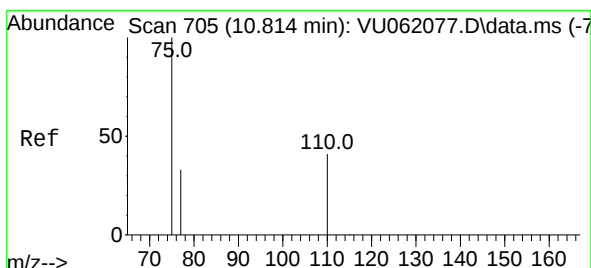
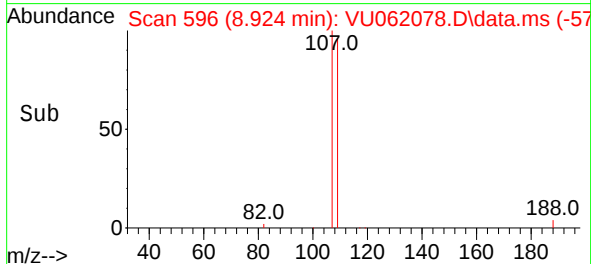
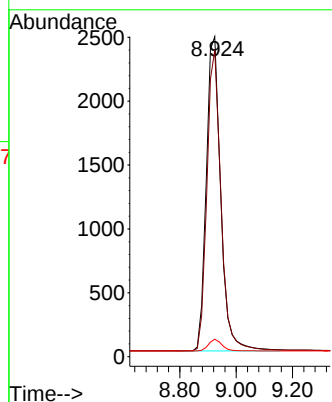


#9
1,2-Dibromoethane
Concen: 1.054 ug/L
RT: 8.924 min Scan# 596
Delta R.T. 0.000 min
Lab File: VU062078.D
Acq: 03 Dec 2024 10:11

Instrument :
MSVOA_U
ClientSampleId :

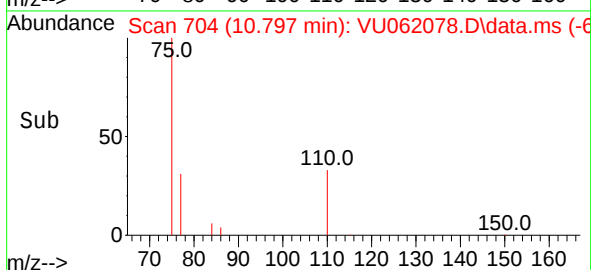
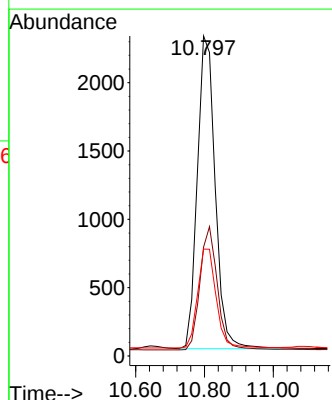
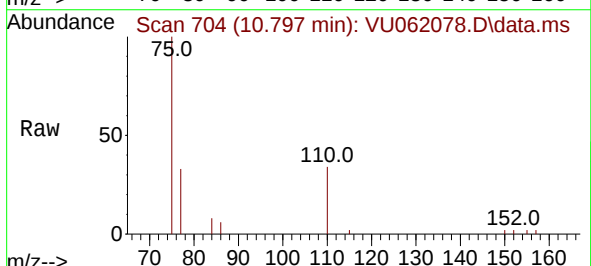


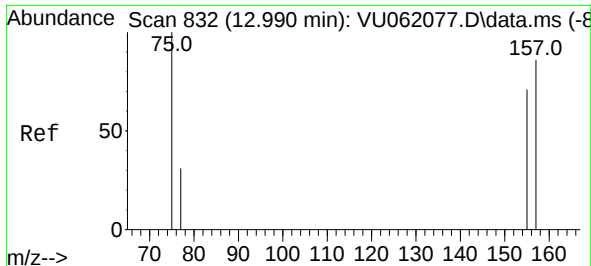
Tgt Ion:107 Resp: 8757
Ion Ratio Lower Upper
107 100
109 95.7 66.0 122.6
188 5.5 5.7 8.5#



#12
1,2,3-Trichloropropane
Concen: 1.028 ug/L
RT: 10.797 min Scan# 704
Delta R.T. -0.017 min
Lab File: VU062078.D
Acq: 03 Dec 2024 10:11

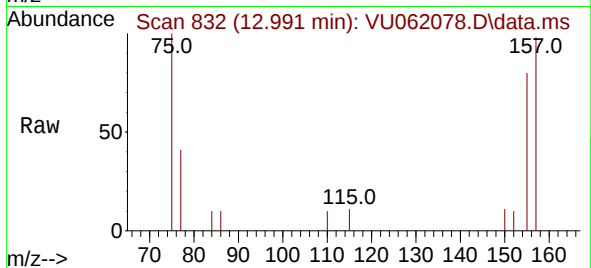
Tgt Ion: 75 Resp: 8284
Ion Ratio Lower Upper
75 100
110 38.5 31.5 47.3
77 32.7 25.8 38.8





#13
1,2-Dibromo-3-chloropropane
Concen: 1.037 ug/L
RT: 12.991 min Scan# 832
Delta R.T. 0.000 min
Lab File: VU062078.D
Acq: 03 Dec 2024 10:11

Instrument :
MSVOA_U
ClientSampleId :



Tgt Ion:	75	Resp:	1624
Ion	Ratio	Lower	Upper
75	100		
157	97.8	69.4	104.2
155	80.0	59.6	89.4

