

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120324\
 Data File : VU062077.D
 Acq On : 03 Dec 2024 09:47
 Operator : MD/SY
 Sample : VSTD0.5
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Dec 03 20:37:25 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)

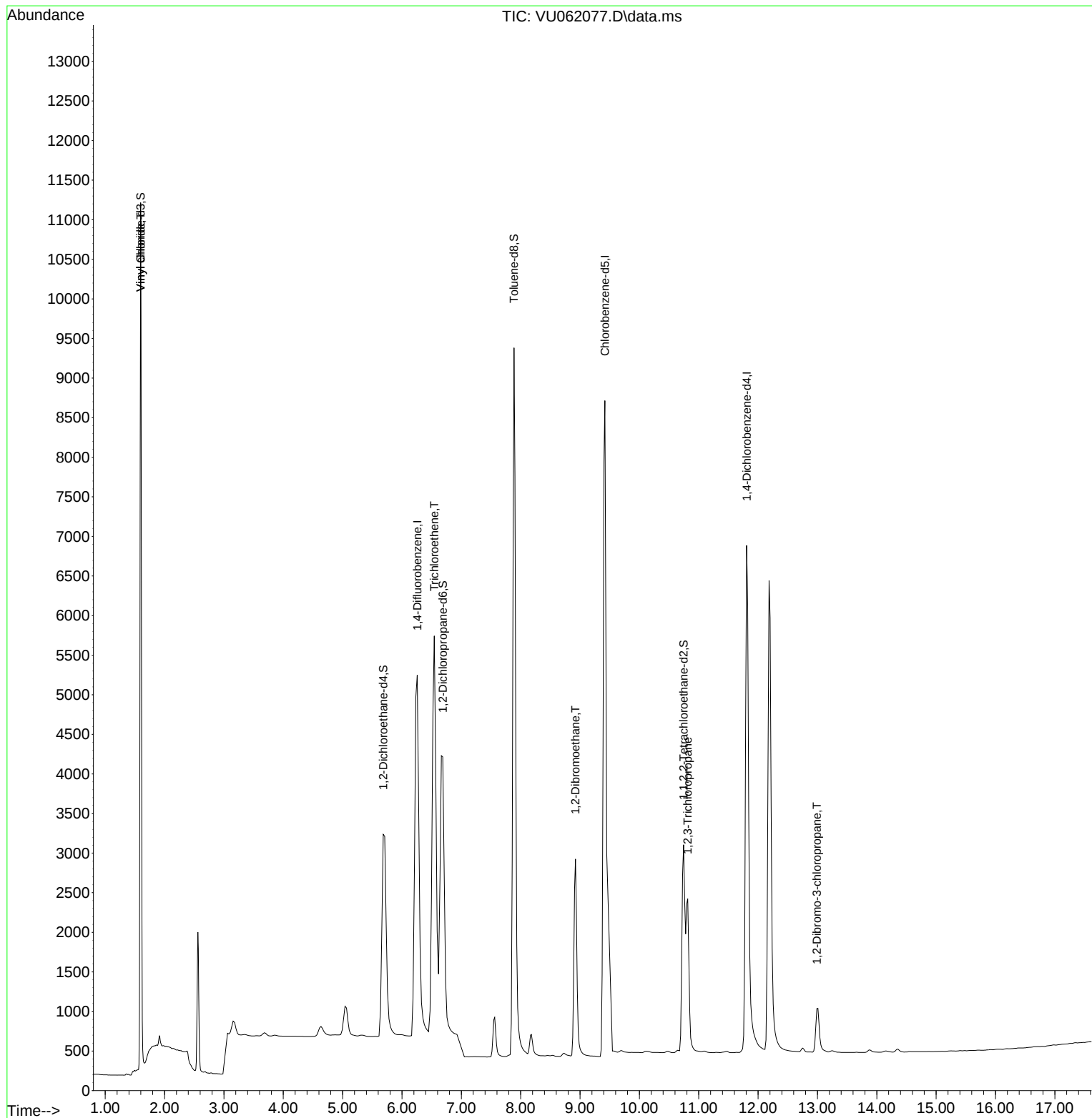
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	16418	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	23174	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	7520	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	5773	0.414	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.685	65	6211	0.552	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.687	67	6767	0.494	ug/L	0.00
8) Toluene-d8	7.887	98	17392	0.461	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.745	84	5504	0.527	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.597	62	7408	0.469	ug/L	100
6) Trichloroethene	6.544	95	6547	0.495	ug/L	100
9) 1,2-Dibromoethane	8.924	107	4363	0.519	ug/L	100
12) 1,2,3-Trichloropropane	10.814	75	4044	0.509	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.990	75	776	0.502	ug/L	100

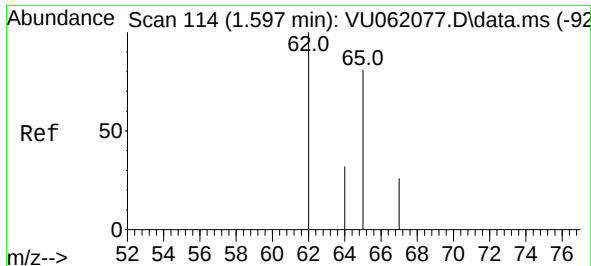
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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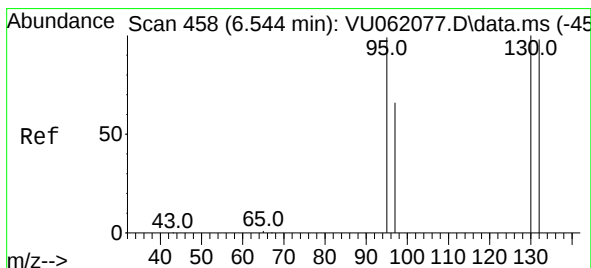
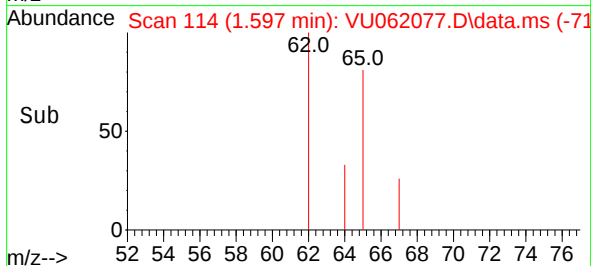
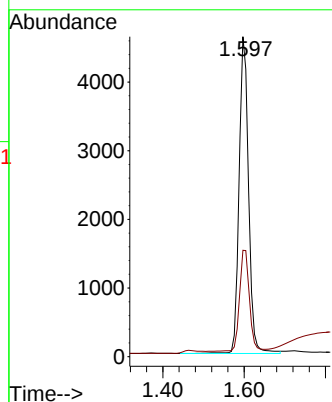
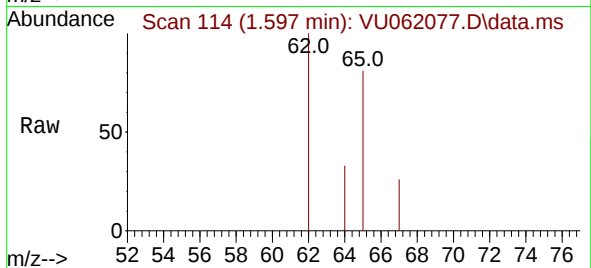




#3
 Vinyl chloride
 Concen: 0.469 ug/L
 RT: 1.597 min Scan# 114
 Delta R.T. 0.000 min
 Lab File: VU062077.D
 Acq: 03 Dec 2024 09:47

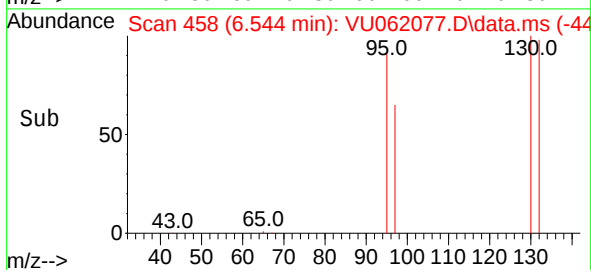
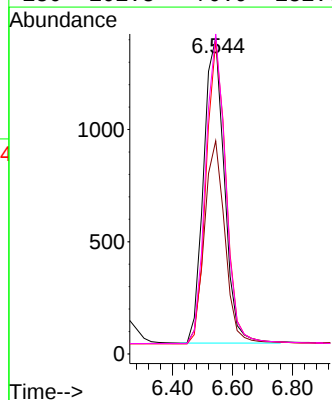
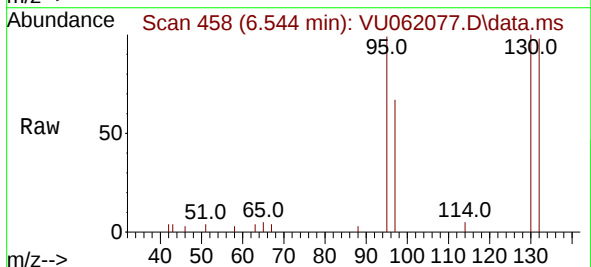
Instrument :
 MSVOA_U
 ClientSampleId :

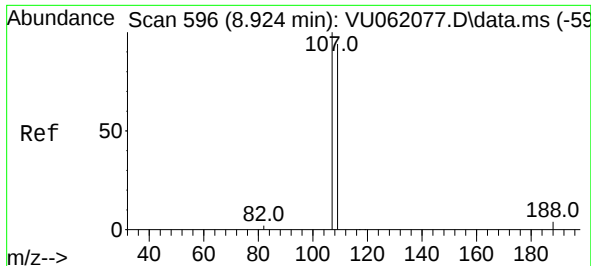
Tgt Ion: 62 Resp: 7408
 Ion Ratio Lower Upper
 62 100
 64 33.2 23.2 43.2



#6
 Trichloroethene
 Concen: 0.495 ug/L
 RT: 6.544 min Scan# 458
 Delta R.T. 0.000 min
 Lab File: VU062077.D
 Acq: 03 Dec 2024 09:47

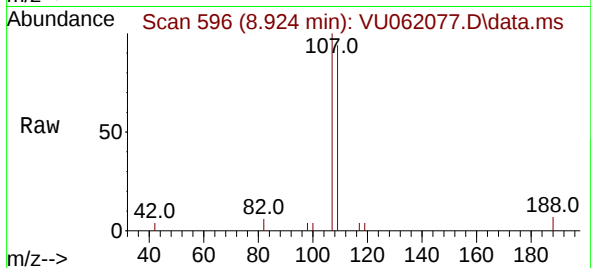
Tgt Ion: 95 Resp: 6547
 Ion Ratio Lower Upper
 95 100
 97 67.5 47.3 87.8
 132 99.1 69.4 128.8
 130 101.3 70.9 131.7



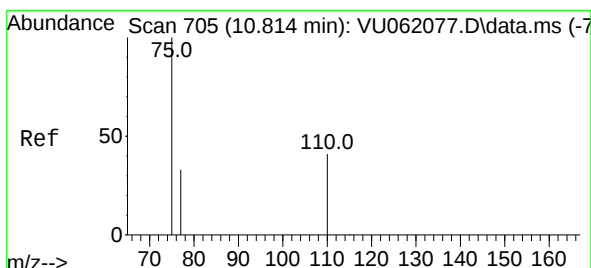
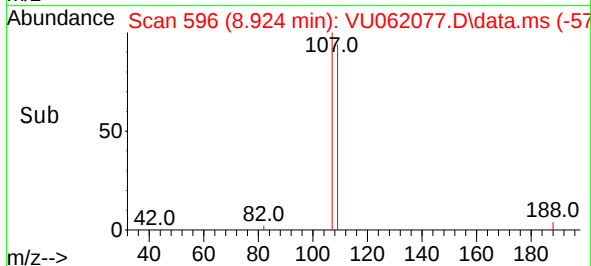
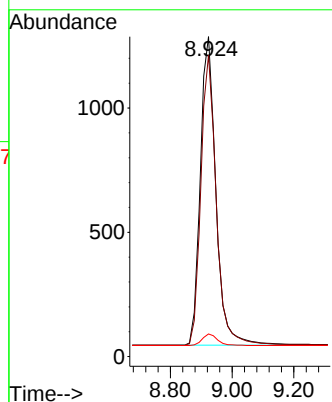


#9
1,2-Dibromoethane
Concen: 0.519 ug/L
RT: 8.924 min Scan# 596
Delta R.T. 0.000 min
Lab File: VU062077.D
Acq: 03 Dec 2024 09:47

Instrument :
MSVOA_U
ClientSampleId :

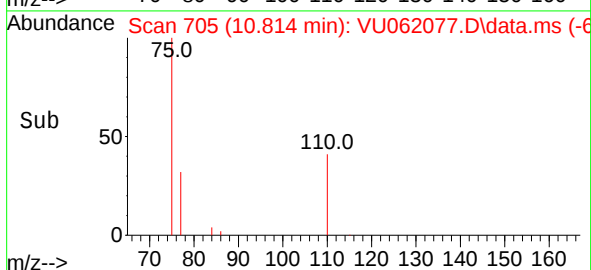
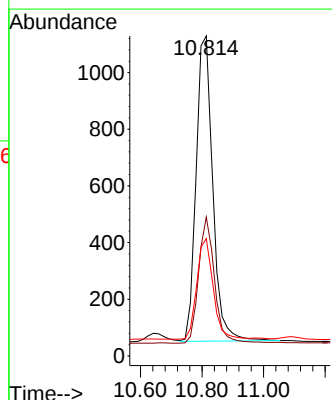
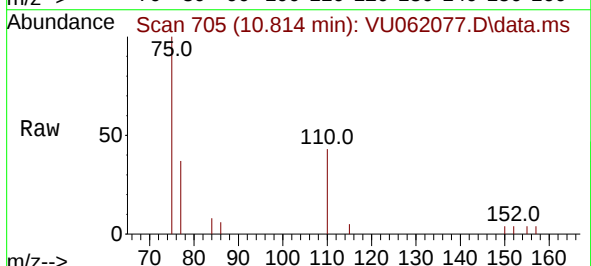


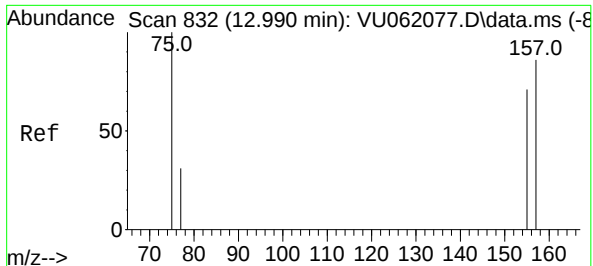
Tgt Ion:107 Resp: 4363
Ion Ratio Lower Upper
107 100
109 94.3 66.0 122.6
188 7.1 5.7 8.5



#12
1,2,3-Trichloropropane
Concen: 0.509 ug/L
RT: 10.814 min Scan# 705
Delta R.T. 0.000 min
Lab File: VU062077.D
Acq: 03 Dec 2024 09:47

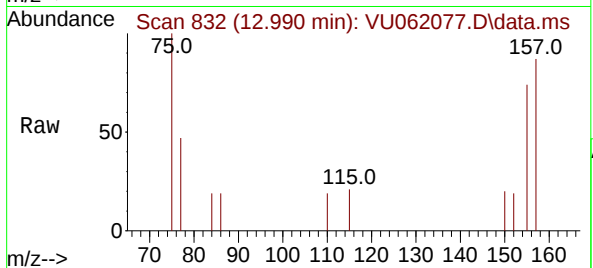
Tgt Ion: 75 Resp: 4044
Ion Ratio Lower Upper
75 100
110 39.4 31.5 47.3
77 32.3 25.8 38.8





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.502 ug/L
 RT: 12.990 min Scan# 832
 Delta R.T. 0.000 min
 Lab File: VU062077.D
 Acq: 03 Dec 2024 09:47

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion: 75	Resp:	776
Ion Ratio	Lower	Upper
75	100	
157	86.8	69.4 104.2
155	74.5	59.6 89.4

