

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120324\
 Data File : VU062075.D
 Acq On : 03 Dec 2024 08:57
 Operator : MD/SY
 Sample : VSTD0.05
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Dec 03 20:37:03 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)

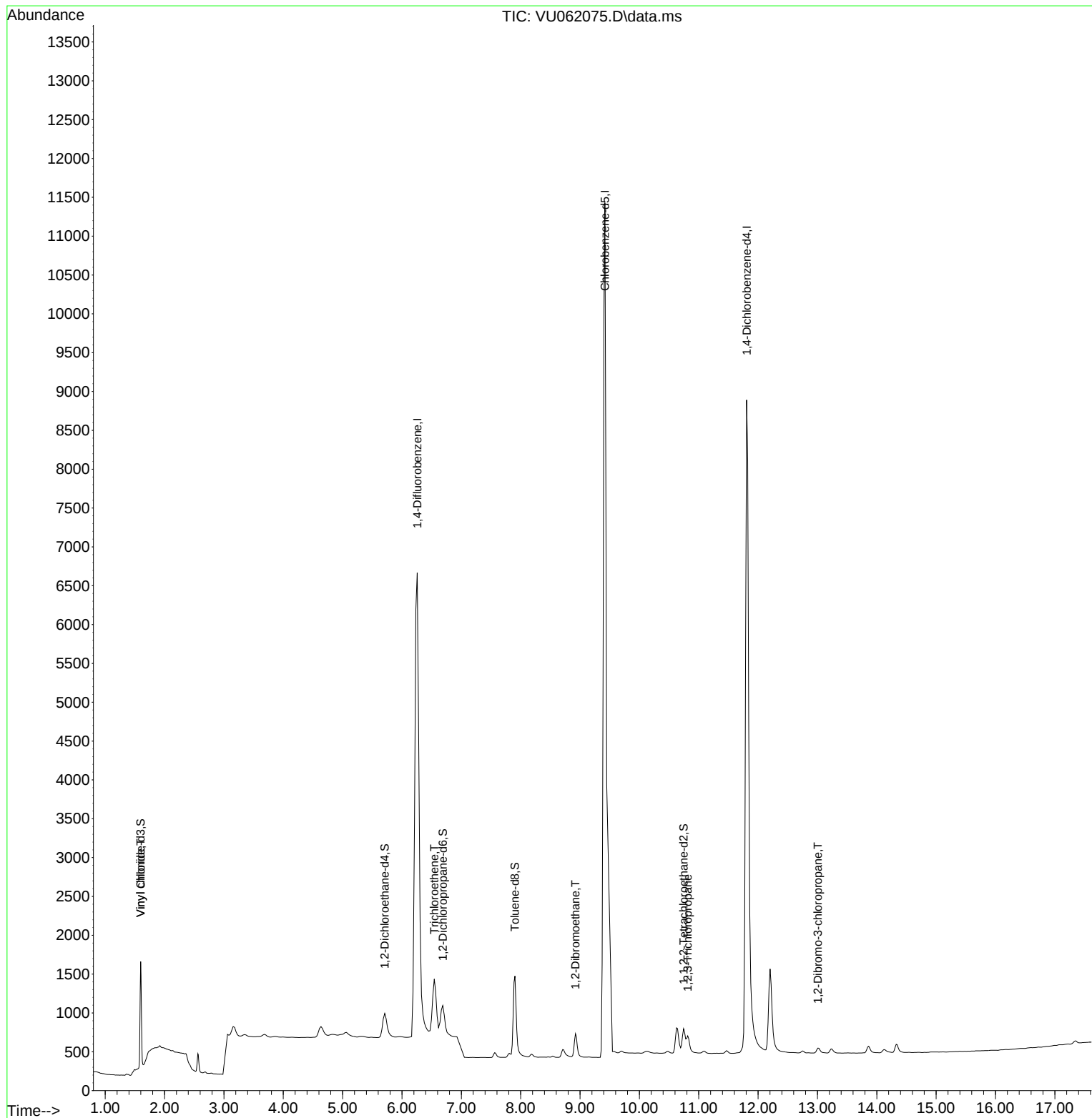
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	21163	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	30073	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	9857	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	782	0.044	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.709	65	760	0.052	ug/L	0.02
7) 1,2-Dichloropropane-d6	6.687	67	769	0.043	ug/L	0.00
8) Toluene-d8	7.903	98	2312	0.047	ug/L	0.02
10) 1,1,2,2-Tetrachloroeth...	10.745	84	669	0.049	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.597	62	1009	0.050	ug/L #	79
6) Trichloroethene	6.544	95	931	0.054	ug/L	96
9) 1,2-Dibromoethane	8.924	107	524	0.048	ug/L #	94
12) 1,2,3-Trichloropropane	10.814	75	500	0.048	ug/L	96
13) 1,2-Dibromo-3-chloropr...	13.008	75	81	0.040	ug/L	90

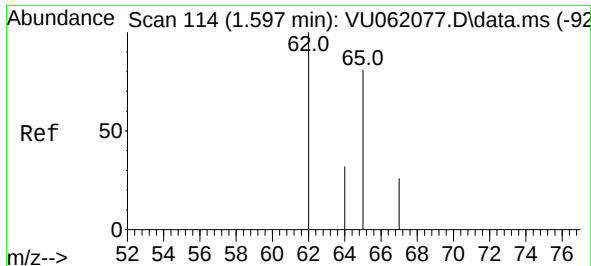
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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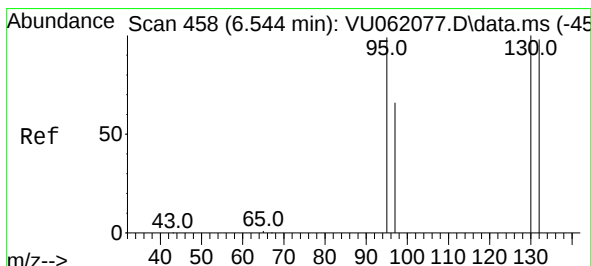
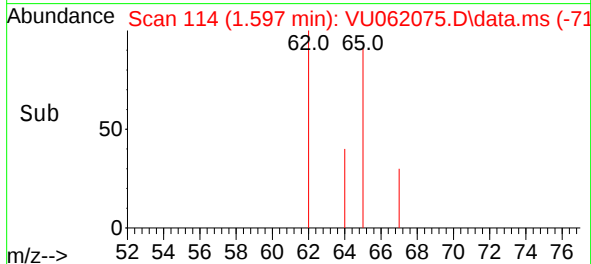
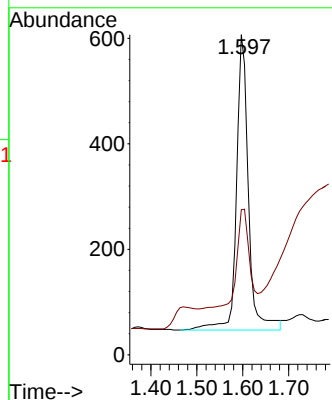
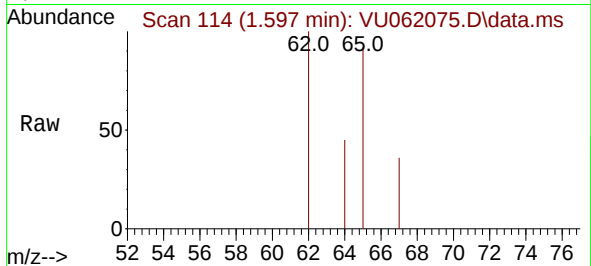




#3
 Vinyl chloride
 Concen: 0.050 ug/L
 RT: 1.597 min Scan# 114
 Delta R.T. 0.000 min
 Lab File: VU062075.D
 Acq: 03 Dec 2024 08:57

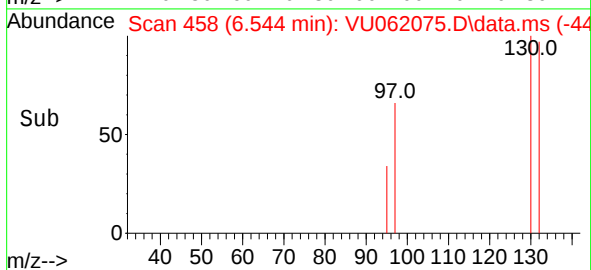
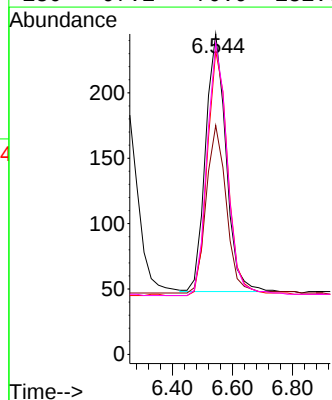
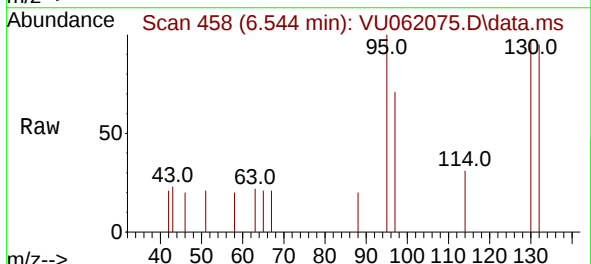
Instrument :
 MSVOA_U
 ClientSampleId :

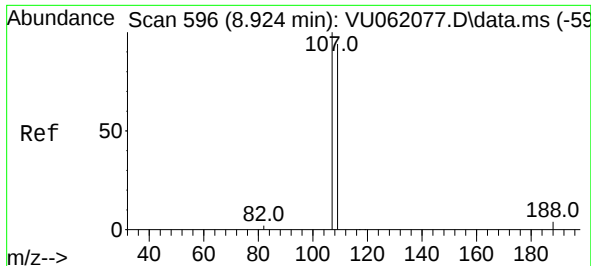
Tgt Ion: 62 Resp: 1009
 Ion Ratio Lower Upper
 62 100
 64 45.3 23.2 43.2#



#6
 Trichloroethene
 Concen: 0.054 ug/L
 RT: 6.544 min Scan# 458
 Delta R.T. 0.000 min
 Lab File: VU062075.D
 Acq: 03 Dec 2024 08:57

Tgt Ion: 95 Resp: 931
 Ion Ratio Lower Upper
 95 100
 97 71.4 47.3 87.8
 132 94.7 69.4 128.8
 130 97.1 70.9 131.7

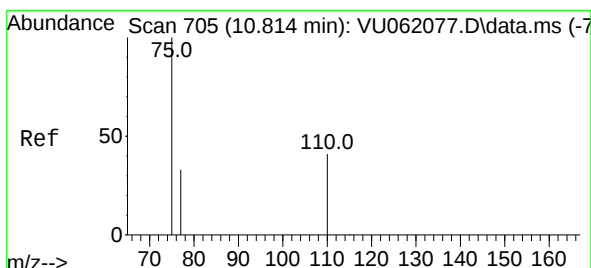
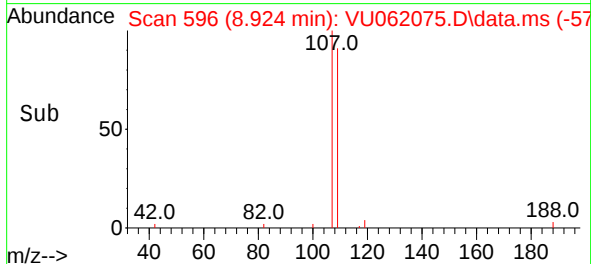
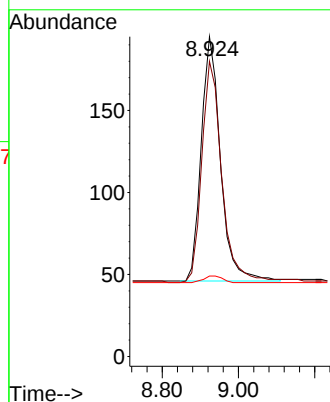
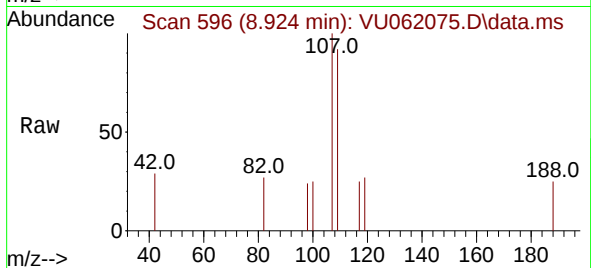




#9
1,2-Dibromoethane
Concen: 0.048 ug/L
RT: 8.924 min Scan# 596
Delta R.T. 0.000 min
Lab File: VU062075.D
Acq: 03 Dec 2024 08:57

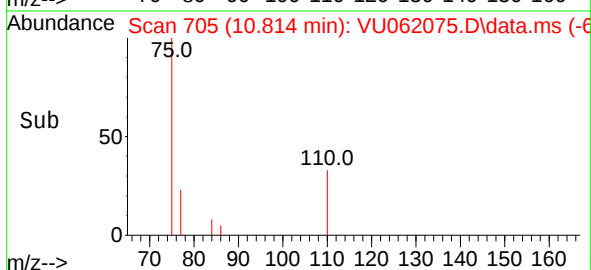
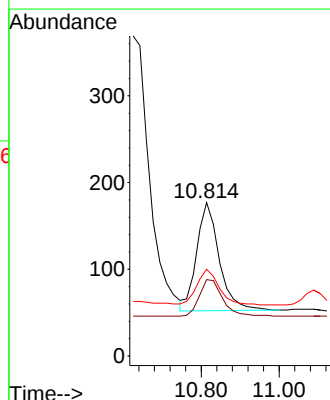
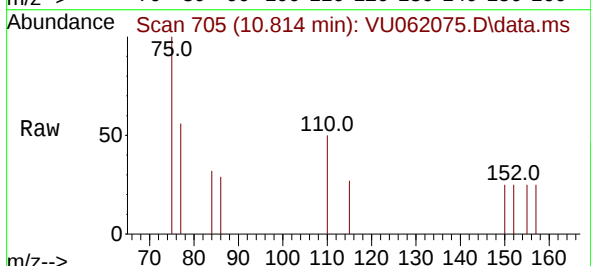
Instrument :
MSVOA_U
ClientSampleId :

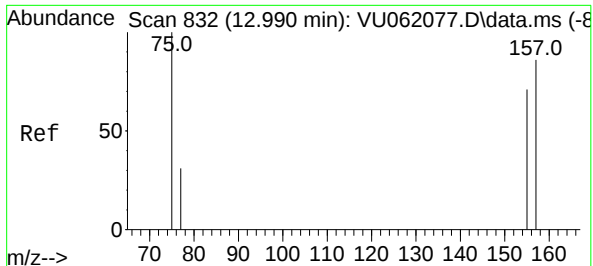
Tgt Ion:107 Resp: 524
Ion Ratio Lower Upper
107 100
109 92.3 66.0 122.6
188 25.1 5.7 8.5#



#12
1,2,3-Trichloropropane
Concen: 0.048 ug/L
RT: 10.814 min Scan# 705
Delta R.T. 0.000 min
Lab File: VU062075.D
Acq: 03 Dec 2024 08:57

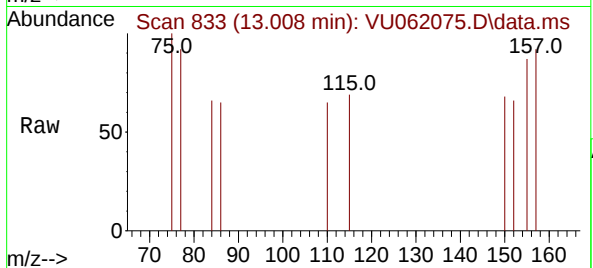
Tgt Ion: 75 Resp: 500
Ion Ratio Lower Upper
75 100
110 34.8 31.5 47.3
77 32.0 25.8 38.8





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.040 ug/L
 RT: 13.008 min Scan# 81
 Delta R.T. 0.017 min
 Lab File: VU062075.D
 Acq: 03 Dec 2024 08:57

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion:	75	Resp:	81
Ion	Ratio	Lower	Upper
75	100		
157	91.5	69.4	104.2
155	87.3	59.6	89.4

