

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042424\
 Data File : VU058788.D
 Acq On : 24 Apr 2024 11:26
 Operator : MD/SY
 Sample : VSTD001
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Apr 25 01:25:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM042424.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Apr 25 01:24:31 2024
 Response via : Initial Calibration

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

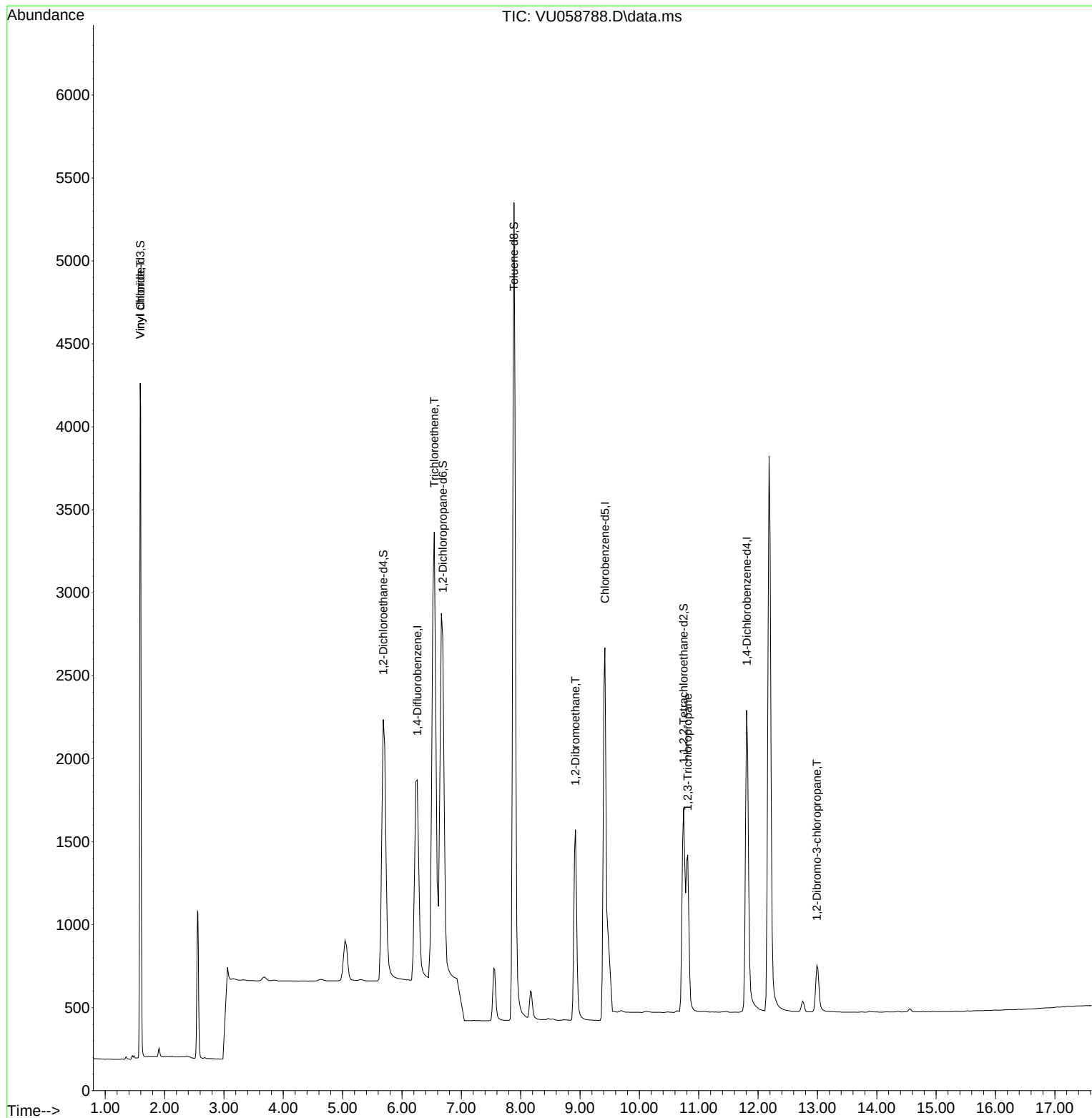
Internal Standards						
1) 1,4-Difluorobenzene	6.257	114	4367	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	6467	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	2045	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.590	65	2112	0.915	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.685	65	3644	0.993	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.687	67	3623	0.993	ug/L	0.00
8) Toluene-d8	7.887	98	9158	0.991	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.745	84	2529	1.006	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.590	62	2812	1.003	ug/L	97
6) Trichloroethene	6.544	95	3563	0.890	ug/L	99
9) 1,2-Dibromoethane	8.923	107	1971	1.045	ug/L #	97
12) 1,2,3-Trichloropropane	10.814	75	1942	1.012	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.990	75	399	1.052	ug/L	96

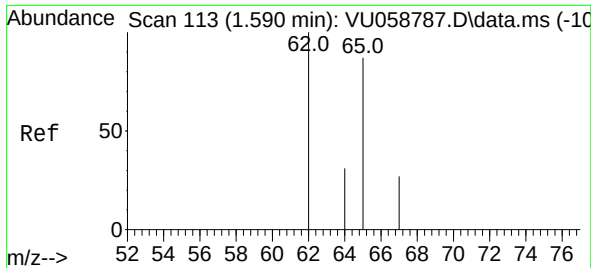
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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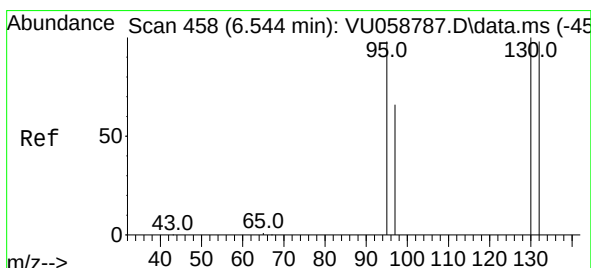
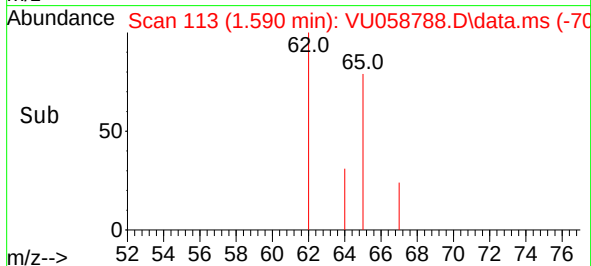
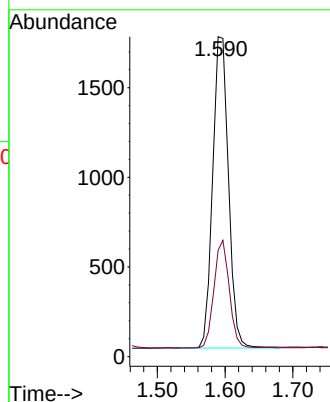
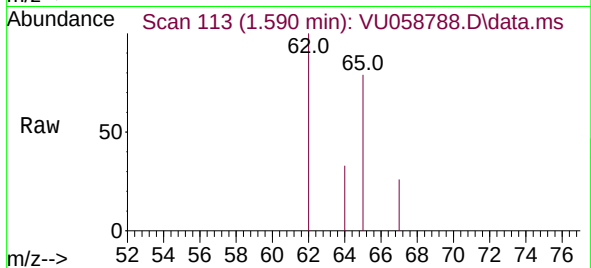




#3
 Vinyl chloride
 Concen: 1.003 ug/L
 RT: 1.590 min Scan# 113
 Delta R.T. -0.000 min
 Lab File: VU058788.D
 Acq: 24 Apr 2024 11:26

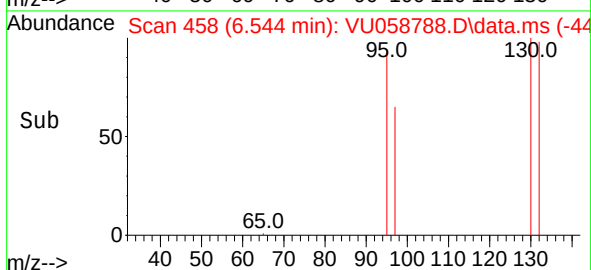
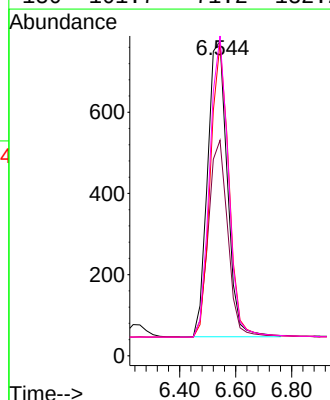
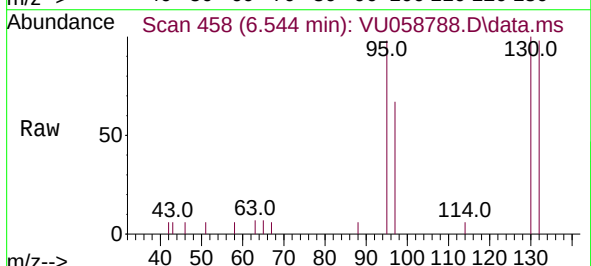
Instrument :
 MSVOA_U
 ClientSampleId :

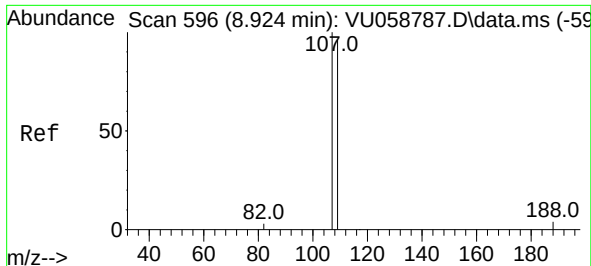
Tgt Ion: 62 Resp: 2812
 Ion Ratio Lower Upper
 62 100
 64 33.2 24.5 45.5



#6
 Trichloroethene
 Concen: 0.890 ug/L
 RT: 6.544 min Scan# 458
 Delta R.T. -0.000 min
 Lab File: VU058788.D
 Acq: 24 Apr 2024 11:26

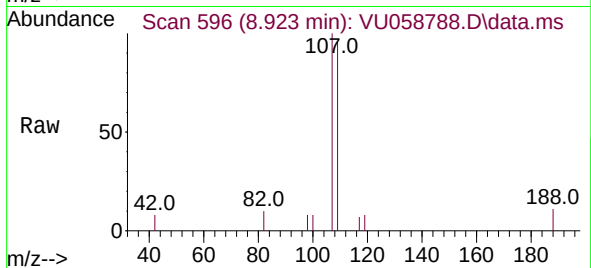
Tgt Ion: 95 Resp: 3563
 Ion Ratio Lower Upper
 95 100
 97 68.5 49.3 91.5
 132 99.5 70.1 130.3
 130 101.7 71.2 132.2



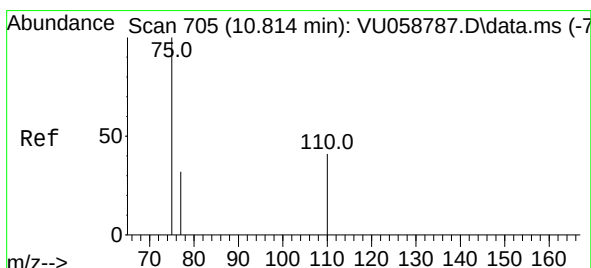
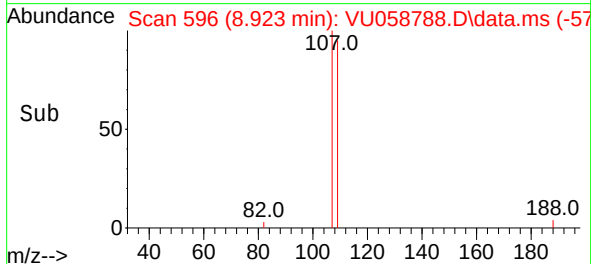
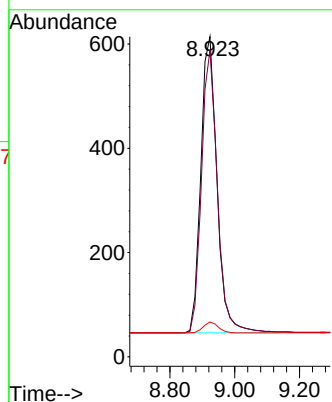


#9
1,2-Dibromoethane
Concen: 1.045 ug/L
RT: 8.923 min Scan# 596
Delta R.T. -0.000 min
Lab File: VU058788.D
Acq: 24 Apr 2024 11:26

Instrument :
MSVOA_U
ClientSampleId :

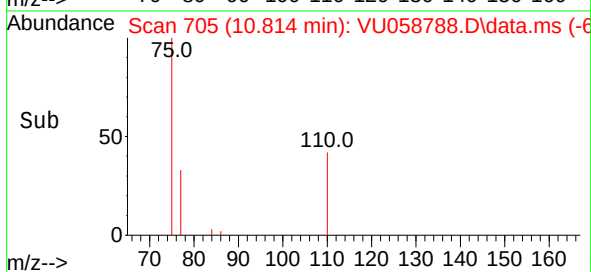
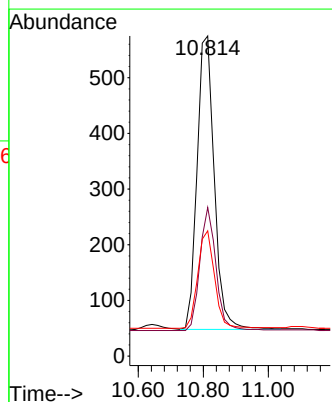
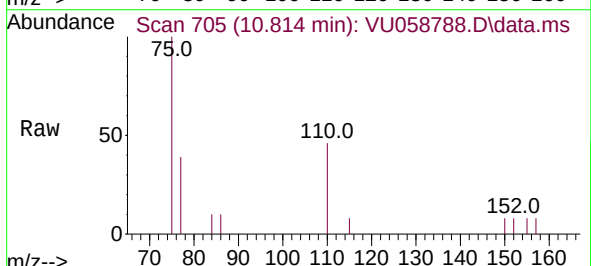


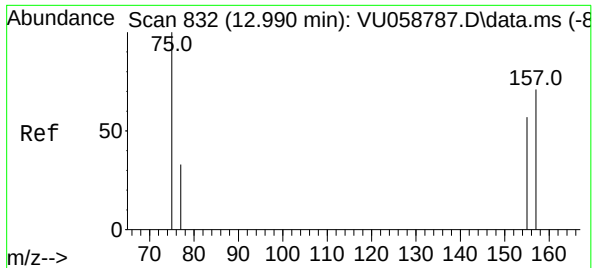
Tgt Ion:107 Resp: 1971
Ion Ratio Lower Upper
107 100
109 95.8 67.5 125.3
188 10.9 13.9 20.9#



#12
1,2,3-Trichloropropane
Concen: 1.012 ug/L
RT: 10.814 min Scan# 705
Delta R.T. -0.000 min
Lab File: VU058788.D
Acq: 24 Apr 2024 11:26

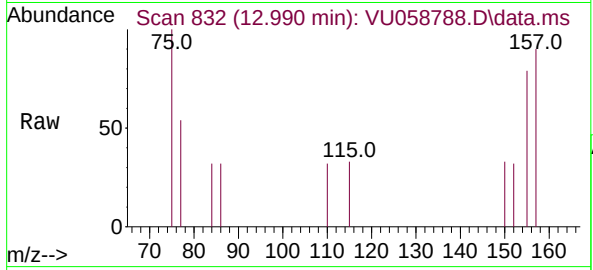
Tgt Ion: 75 Resp: 1942
Ion Ratio Lower Upper
75 100
110 39.2 31.8 47.6
77 32.3 25.4 38.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.052 ug/L
 RT: 12.990 min Scan# 84
 Delta R.T. -0.000 min
 Lab File: VU058788.D
 Acq: 24 Apr 2024 11:26

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion: 75	Resp:	399
Ion	Ratio	Lower Upper
75	100	
157	89.7	67.5 101.3
155	78.6	61.7 92.5

