

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052521\
 Data File : VU043968.D
 Acq On : 25 May 2021 17:56
 Operator : SY/MD
 Sample : VSTD0.531
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTD0.5131

Quant Time: May 26 04:08:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM052521.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed May 26 04:08:16 2021
 Response via : Initial Calibration

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

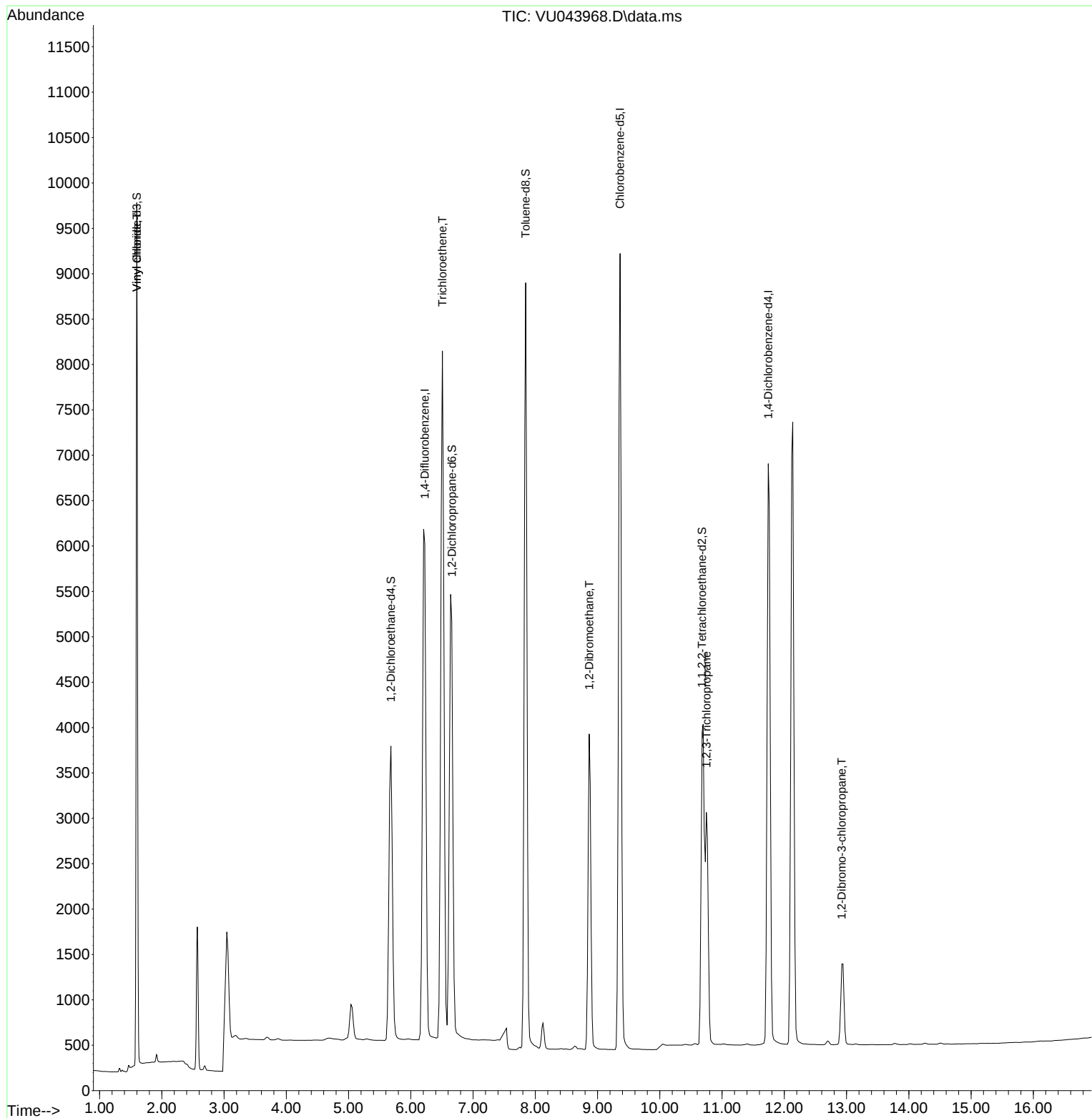
Internal Standards						
1) 1,4-Difluorobenzene	6.225	114	16001	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.361	117	14728	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.742	152	6759	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.599	65	4029	0.35	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.680	65	6706	0.42	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.658	67	7859	0.59	ug/L	0.00
8) Toluene-d8	7.845	98	15232	0.43	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.679	84	7369	0.64	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.599	62	6955	0.53	ug/L	100
6) Trichloroethene	6.508	95	7266	0.54	ug/L	100
9) 1,2-Dibromoethane	8.866	107	5358	0.58	ug/L	100
12) 1,2,3-Trichloropropane	10.748	75	4941	0.64	ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.924	75	941	0.63	ug/L	100

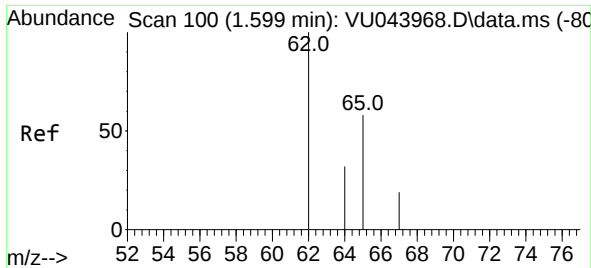
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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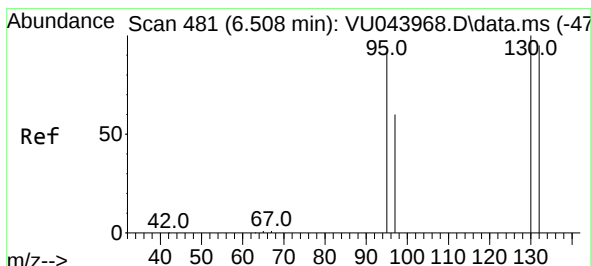
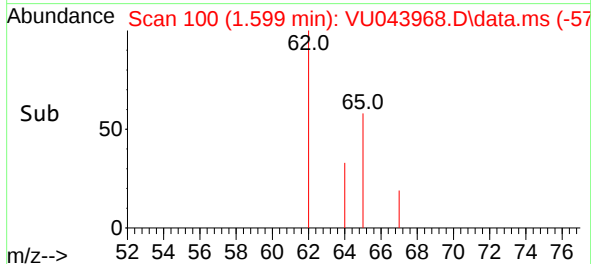
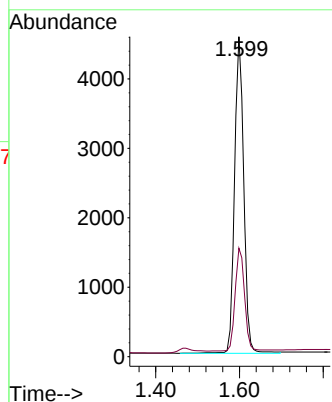
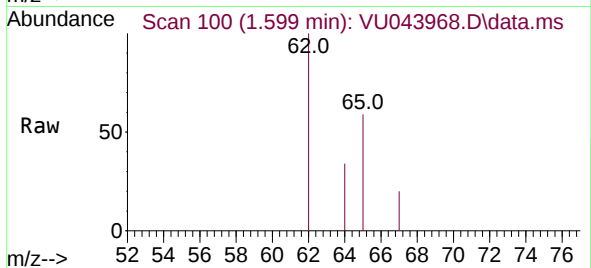




#3
 Vinyl chloride
 Concen: 0.53 ug/L
 RT: 1.599 min Scan# 100
 Delta R.T. 0.000 min
 Lab File: VU043968.D
 Acq: 25 May 2021 17:56

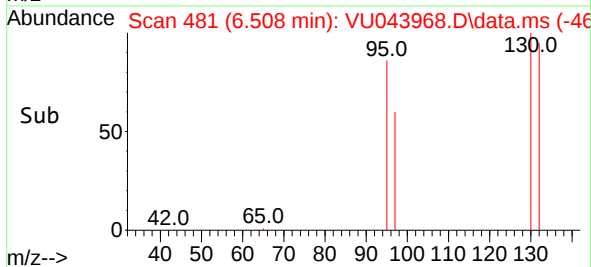
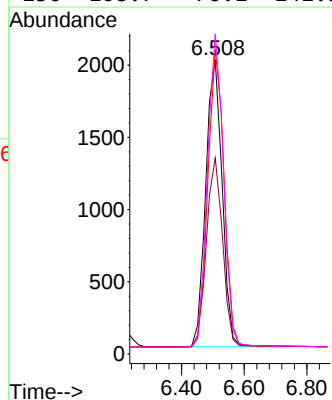
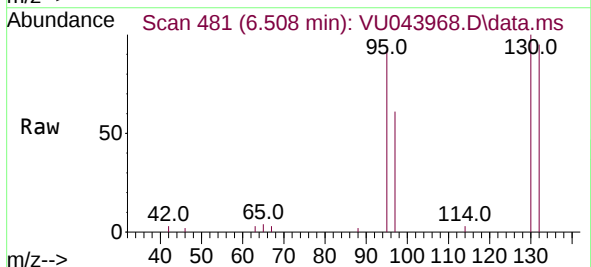
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTD0.5131

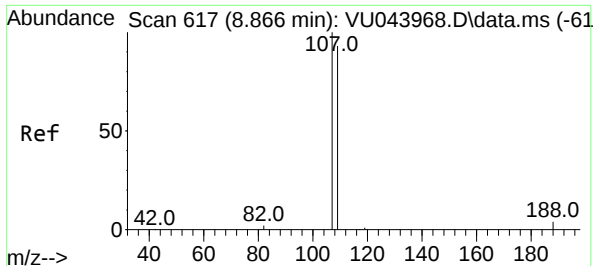
Tgt Ion: 62 Resp: 6955
 Ion Ratio Lower Upper
 62 100
 64 33.9 23.7 44.1



#6
 Trichloroethene
 Concen: 0.54 ug/L
 RT: 6.508 min Scan# 481
 Delta R.T. 0.000 min
 Lab File: VU043968.D
 Acq: 25 May 2021 17:56

Tgt Ion: 95 Resp: 7266
 Ion Ratio Lower Upper
 95 100
 97 66.6 46.6 86.6
 132 103.5 72.4 134.5
 130 108.7 76.1 141.3

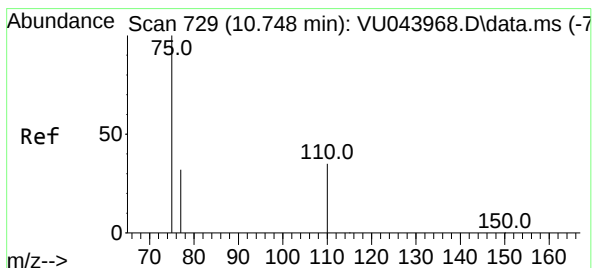
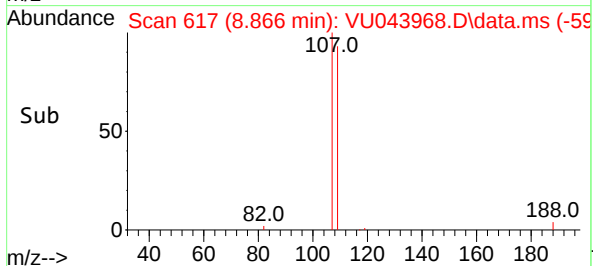
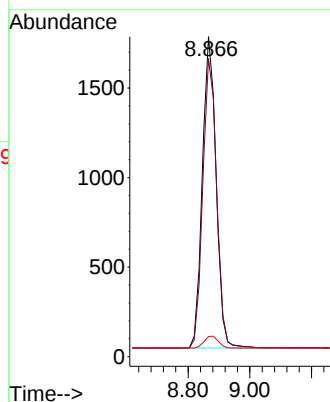
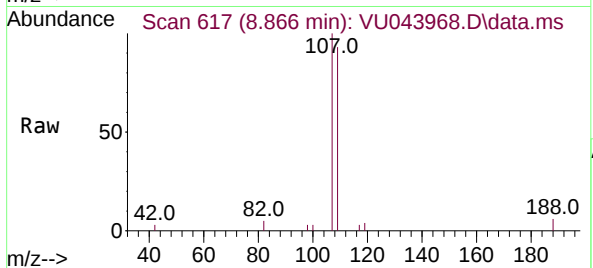




#9
1,2-Dibromoethane
Concen: 0.58 ug/L
RT: 8.866 min Scan# 617
Delta R.T. 0.000 min
Lab File: VU043968.D
Acq: 25 May 2021 17:56

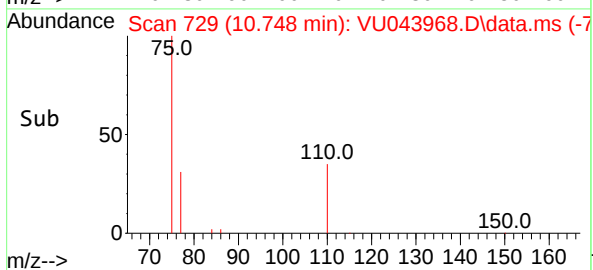
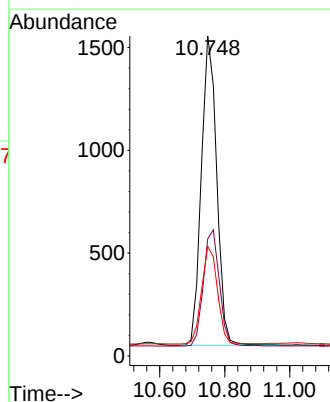
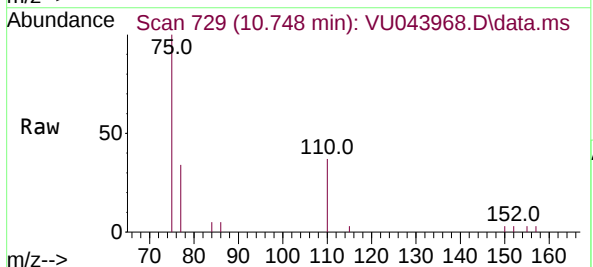
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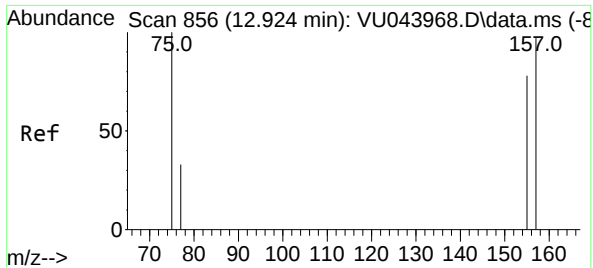
Tgt Ion:	107	Resp:	5358
Ion	Ratio	Lower	Upper
107	100		
109	93.2	65.2	121.2
188	6.3	5.0	7.6



#12
1,2,3-Trichloropropane
Concen: 0.64 ug/L
RT: 10.748 min Scan# 729
Delta R.T. 0.000 min
Lab File: VU043968.D
Acq: 25 May 2021 17:56

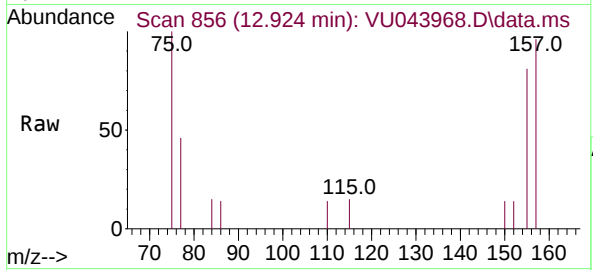
Tgt Ion:	75	Resp:	4941
Ion	Ratio	Lower	Upper
75	100		
110	39.0	31.2	46.8
77	32.5	26.0	39.0





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.63 ug/L
 RT: 12.924 min Scan# 856
 Delta R.T. 0.000 min
 Lab File: VU043968.D
 Acq: 25 May 2021 17:56

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTD0.5131



Tgt Ion:	75	Resp:	941
Ion	Ratio	Lower	Upper
75	100		
157	96.5	77.2	115.8
155	80.6	64.5	96.7

