

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052521\
 Data File : VU043966.D
 Acq On : 25 May 2021 16:44
 Operator : SY/MD
 Sample : VSTD0.0535
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTD0.05135

Quant Time: May 26 04:08:43 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)

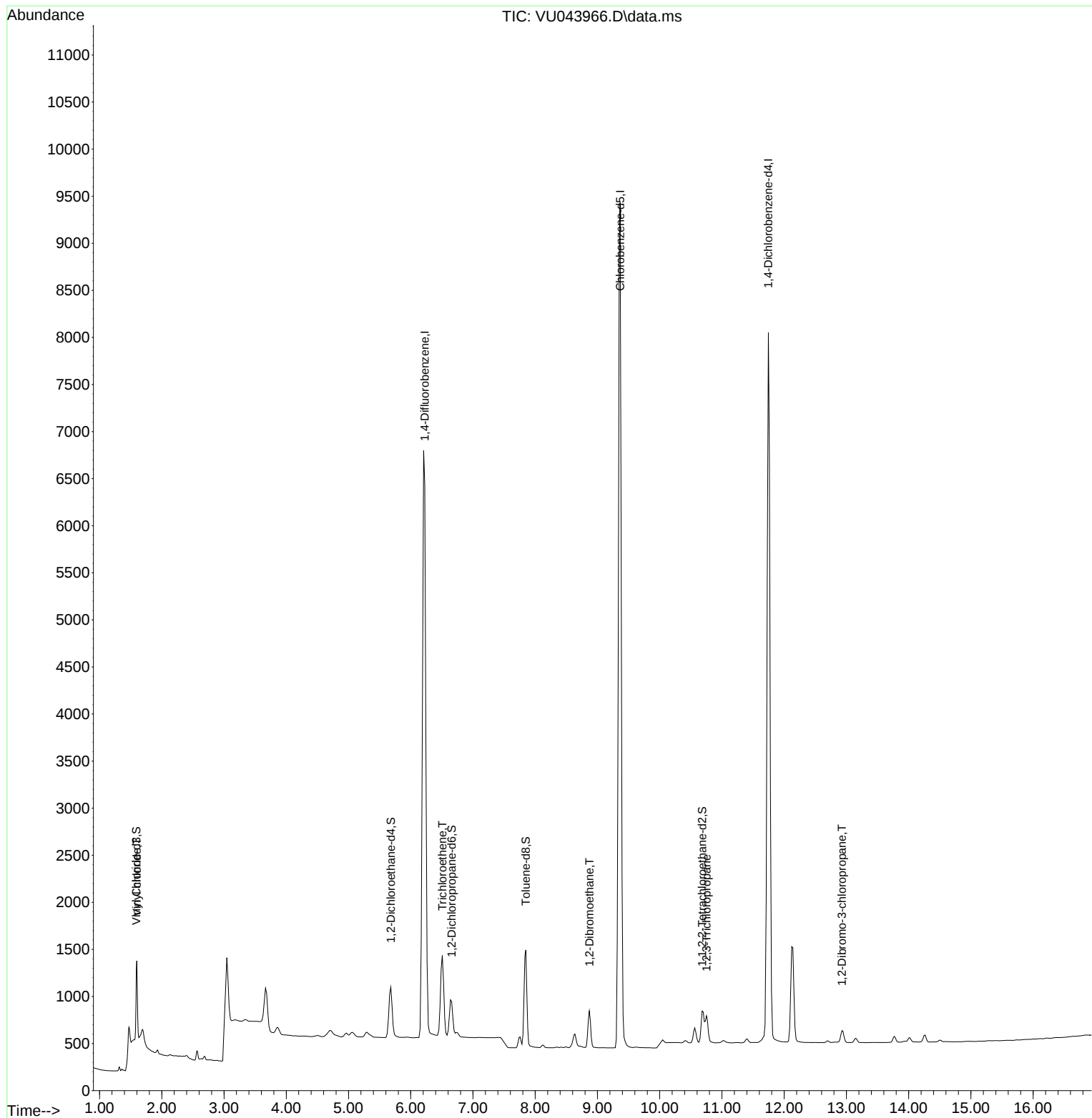
Internal Standards						
1) 1,4-Difluorobenzene	6.225	114	17415	0.50	ug/L	0.00
5) Chlorobenzene-d5	9.365	117	15490	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.745	152	7451	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.592	65	328	0.03	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.680	65	1154	0.07	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.658	67	665	0.05	ug/L	0.00
8) Toluene-d8	7.849	98	1983	0.05	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.683	84	712	0.06	ug/L	0.00
Target Compounds						
						Qvalue
3) Vinyl chloride	1.599	62	795	0.06	ug/L #	1
6) Trichloroethene	6.508	95	811	0.06	ug/L	97
9) 1,2-Dibromoethane	8.870	107	559	0.06	ug/L #	95
12) 1,2,3-Trichloropropane	10.751	75	544	0.06	ug/L	97
13) 1,2-Dibromo-3-chloropr...	12.928	75	128	0.08	ug/L	95

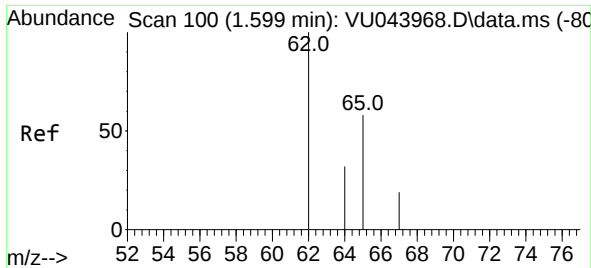
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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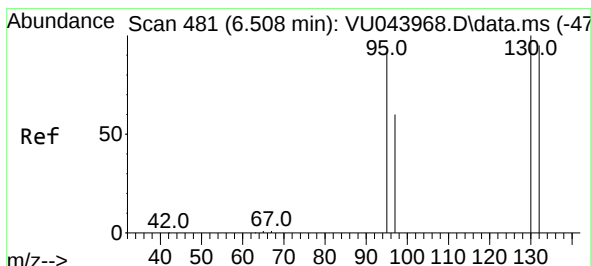
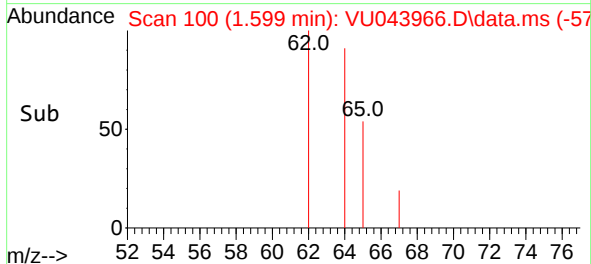
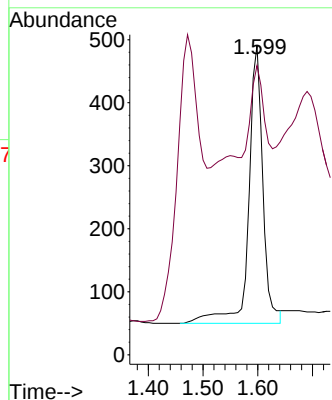
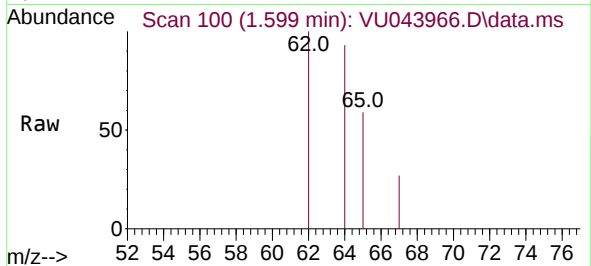




#3
 Vinyl chloride
 Concen: 0.06 ug/L
 RT: 1.599 min Scan# 100
 Delta R.T. 0.000 min
 Lab File: VU043966.D
 Acq: 25 May 2021 16:44

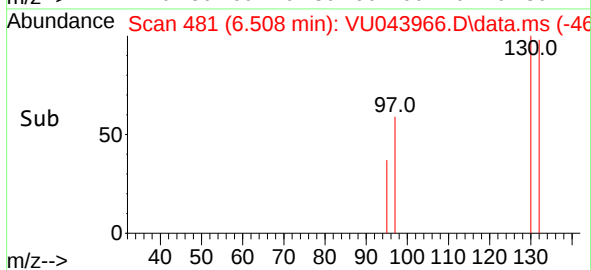
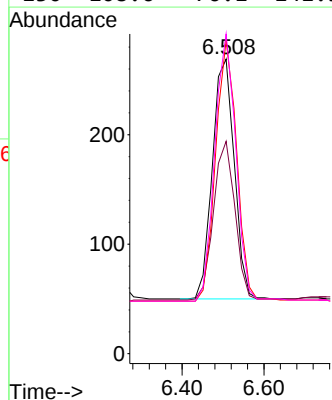
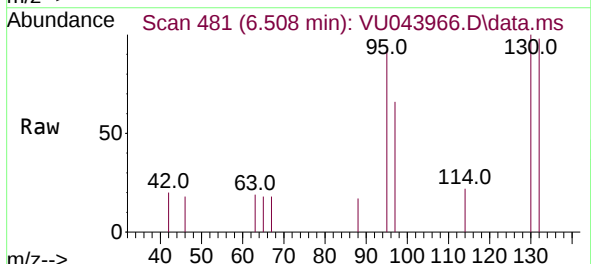
Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTD0.05135

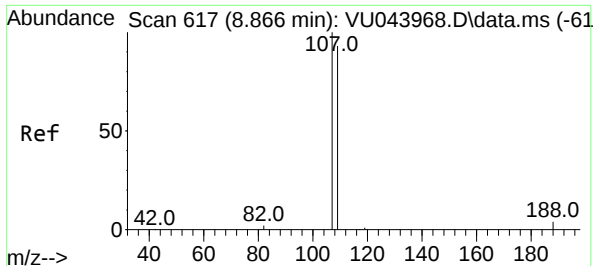
Tgt Ion: 62 Resp: 795
 Ion Ratio Lower Upper
 62 100
 64 93.5 23.7 44.1#



#6
 Trichloroethene
 Concen: 0.06 ug/L
 RT: 6.508 min Scan# 481
 Delta R.T. 0.000 min
 Lab File: VU043966.D
 Acq: 25 May 2021 16:44

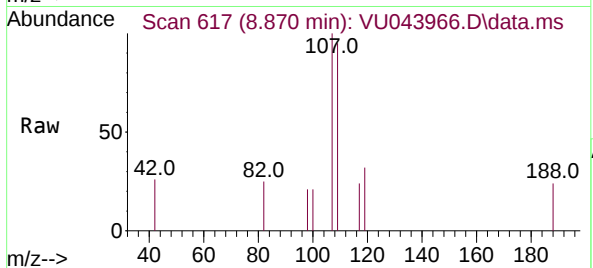
Tgt Ion: 95 Resp: 811
 Ion Ratio Lower Upper
 95 100
 97 72.1 46.6 86.6
 132 106.3 72.4 134.5
 130 108.6 76.1 141.3



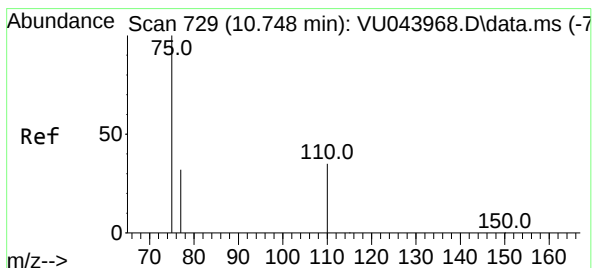
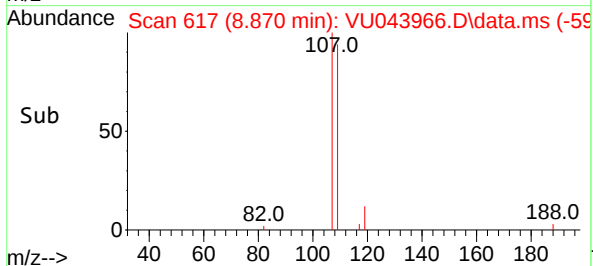
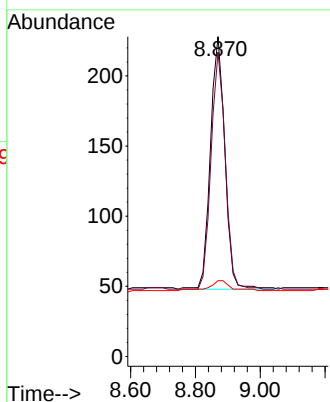


#9
1,2-Dibromoethane
Concen: 0.06 ug/L
RT: 8.870 min Scan# 617
Delta R.T. 0.003 min
Lab File: VU043966.D
Acq: 25 May 2021 16:44

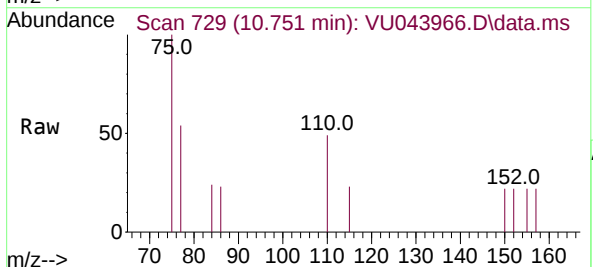
Instrument :
MSVOA_Y
ClientSampleId :
VSTD0.05135



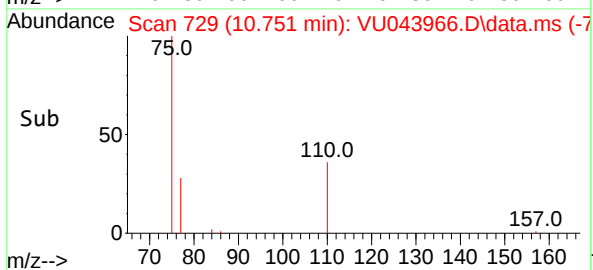
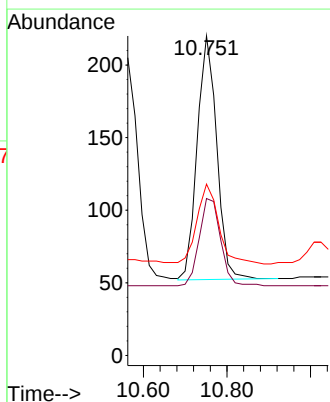
Tgt Ion:107 Resp: 559
Ion Ratio Lower Upper
107 100
109 95.2 65.2 121.2
188 23.7 5.0 7.6#

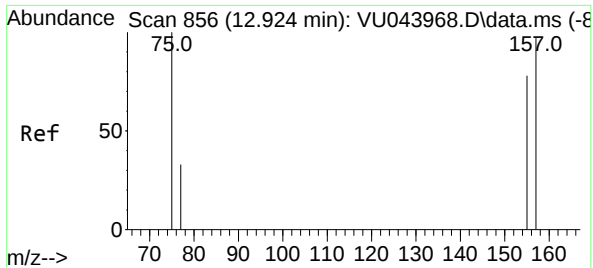


#12
1,2,3-Trichloropropane
Concen: 0.06 ug/L
RT: 10.751 min Scan# 729
Delta R.T. 0.003 min
Lab File: VU043966.D
Acq: 25 May 2021 16:44



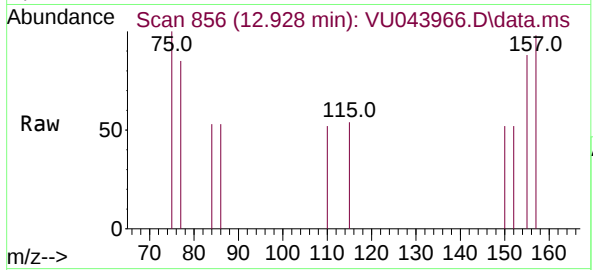
Tgt Ion: 75 Resp: 544
Ion Ratio Lower Upper
75 100
110 39.0 31.2 46.8
77 36.4 26.0 39.0





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.08 ug/L
 RT: 12.928 min Scan# 856
 Delta R.T. 0.003 min
 Lab File: VU043966.D
 Acq: 25 May 2021 16:44

Instrument :
 MSVOA_Y
 ClientSampleId :
 VSTD0.05135



Tgt Ion: 75 Resp: 128

Ion	Ratio	Lower	Upper
75	100		
157	97.8	77.2	115.8
155	88.0	64.5	96.7

