

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080521\
 Data File : VU044404.D
 Acq On : 05 Aug 2021 12:56
 Operator : SY/MD
 Sample : VSTD002
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Aug 06 04:53:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM080521.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Aug 06 04:52:16 2021
 Response via : Initial Calibration

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

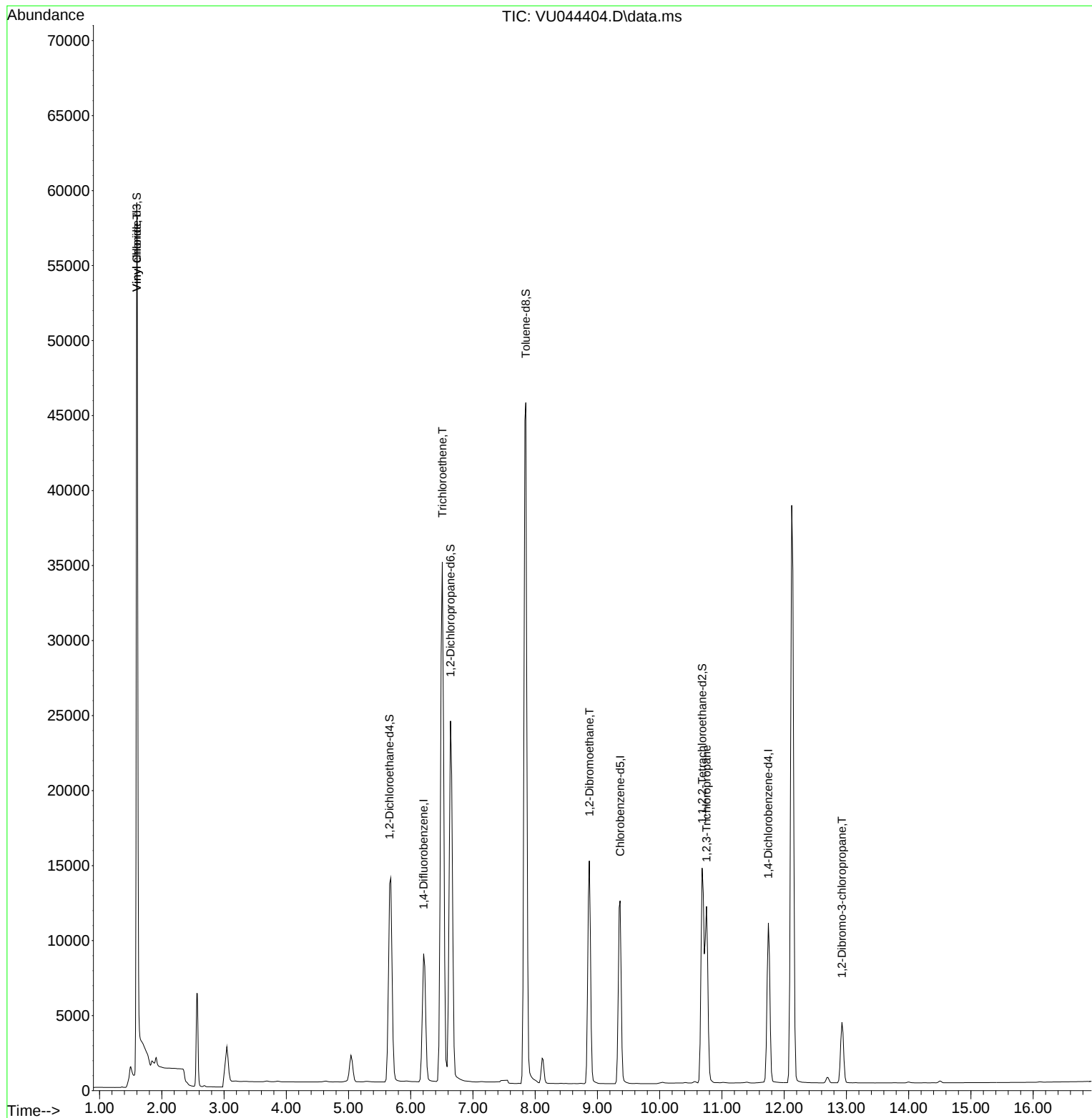
Internal Standards						
1) 1,4-Difluorobenzene	6.206	114	23269	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.364	117	21117	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.745	152	10364	0.500	ug/L	-0.01
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.598	65	24668	1.182	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.661	65	28741	1.245	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.639	67	35124	1.871	ug/L	0.00
8) Toluene-d8	7.848	98	83584	1.480	ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	10.682	84	28369	1.858	ug/L	-0.01
Target Compounds						
						Qvalue
3) Vinyl chloride	1.598	62	45791	2.010	ug/L	94
6) Trichloroethene	6.507	95	34895	1.910	ug/L	98
9) 1,2-Dibromoethane	8.869	107	22915	1.757	ug/L	98
12) 1,2,3-Trichloropropane	10.751	75	22076	1.770	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.927	75	4258	1.714	ug/L	84

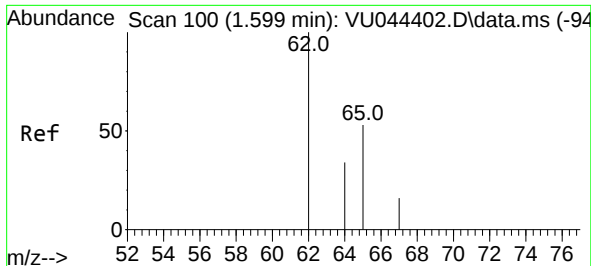
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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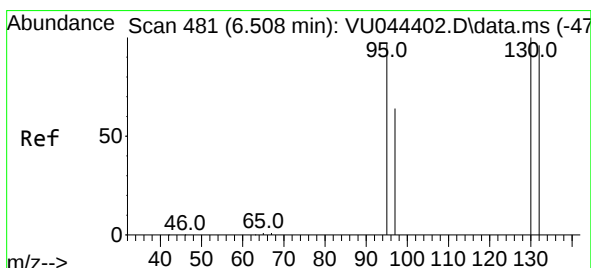
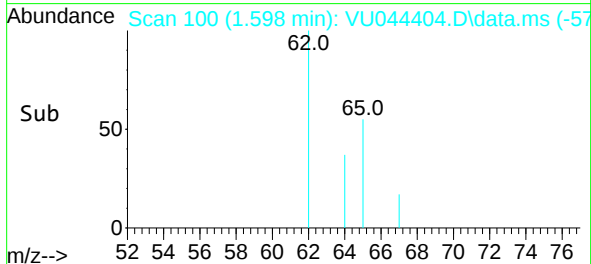
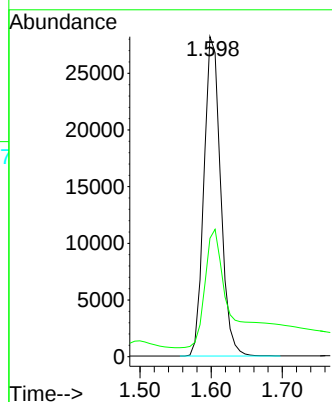
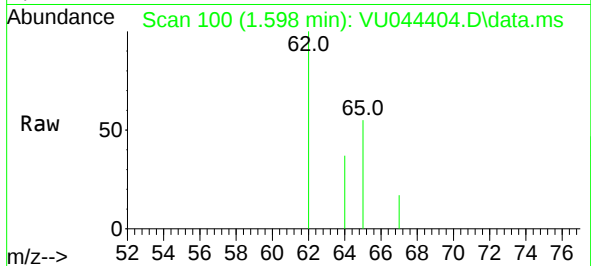




#3
 Vinyl chloride
 Concen: 2.010 ug/L
 RT: 1.598 min Scan# 100
 Delta R.T. -0.000 min
 Lab File: VU044404.D
 Acq: 05 Aug 2021 12:56

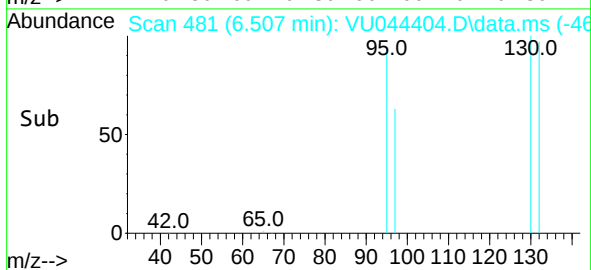
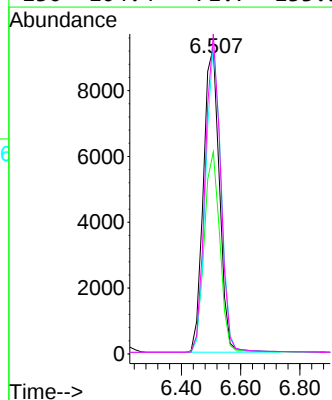
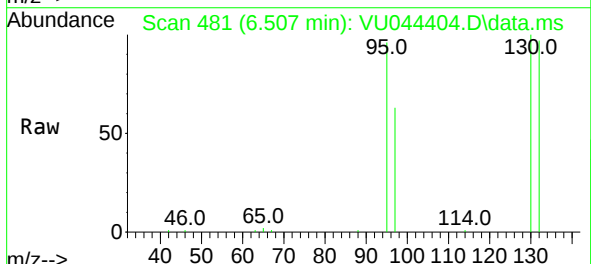
Instrument :
 MSVOA_Y
 ClientSampled :

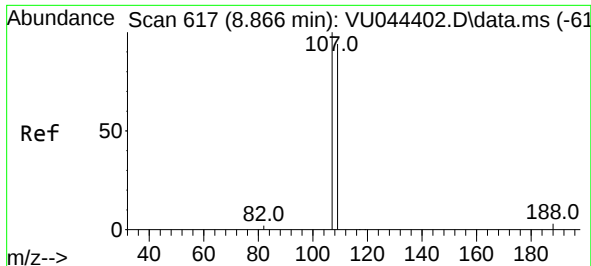
Tgt Ion: 62 Resp: 45791
 Ion Ratio Lower Upper
 62 100
 64 37.0 28.7 53.3



#6
 Trichloroethene
 Concen: 1.910 ug/L
 RT: 6.507 min Scan# 481
 Delta R.T. -0.000 min
 Lab File: VU044404.D
 Acq: 05 Aug 2021 12:56

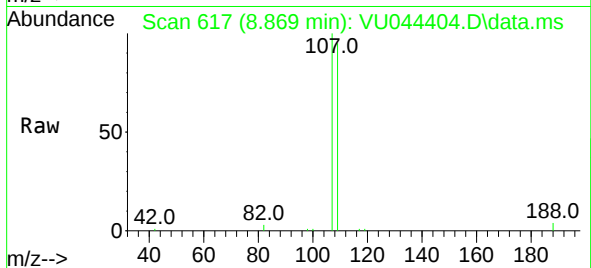
Tgt Ion: 95 Resp: 34895
 Ion Ratio Lower Upper
 95 100
 97 65.9 46.1 85.7
 132 101.1 68.6 127.4
 130 104.4 71.7 133.3



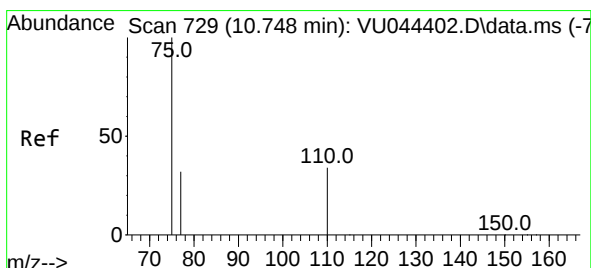
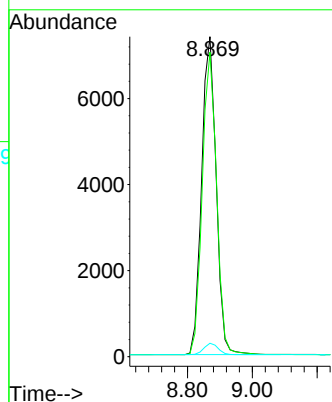
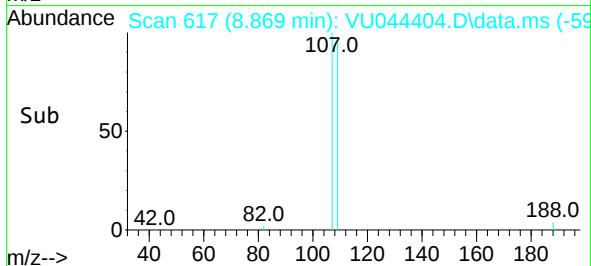


#9
1,2-Dibromoethane
Concen: 1.757 ug/L
RT: 8.869 min Scan# 617
Delta R.T. 0.003 min
Lab File: VU044404.D
Acq: 05 Aug 2021 12:56

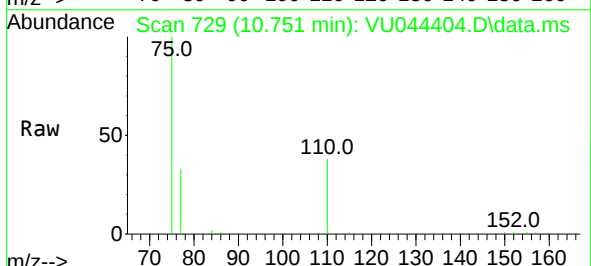
Instrument :
MSVOA_Y
ClientSampled :



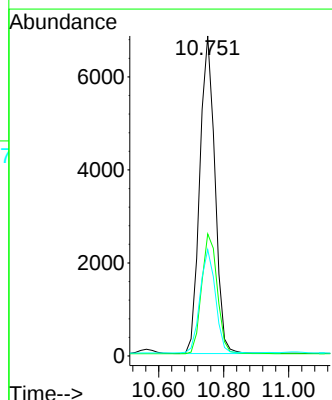
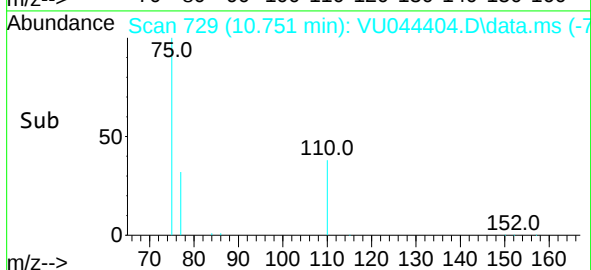
Tgt Ion: 107 Resp: 22915
Ion Ratio Lower Upper
107 100
109 95.2 65.5 121.7
188 4.2 4.1 6.1

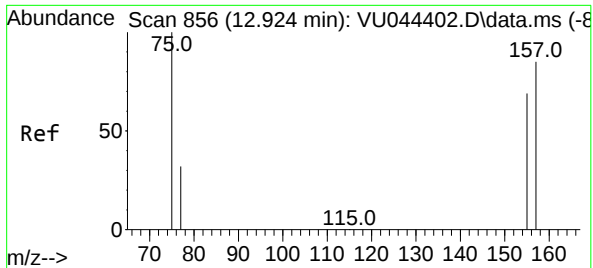


#12
1,2,3-Trichloropropane
Concen: 1.770 ug/L
RT: 10.751 min Scan# 729
Delta R.T. 0.003 min
Lab File: VU044404.D
Acq: 05 Aug 2021 12:56



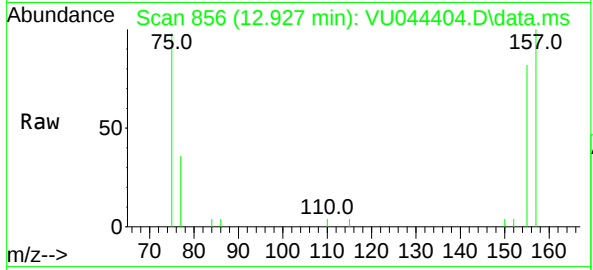
Tgt Ion: 75 Resp: 22076
Ion Ratio Lower Upper
75 100
110 38.8 30.6 46.0
77 32.8 26.3 39.5





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.714 ug/L
 RT: 12.927 min Scan# 856
 Delta R.T. 0.003 min
 Lab File: VU044404.D
 Acq: 05 Aug 2021 12:56

Instrument :
 MSVOA_Y
 ClientSampleId :



Tgt Ion:	75	Resp:	4258
Ion	Ratio	Lower	Upper
75	100		
157	101.7	68.2	102.2
155	83.0	57.4	86.0

