

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012821\
 Data File : VX020787.D
 Acq On : 28 Jan 2021 09:37
 Operator : JC/SP
 Sample : VSTD0.135
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTD0.1305

Quant Time: Jan 29 01:43:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXSIM012821.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 29 01:43:09 2021
 Response via : Initial Calibration

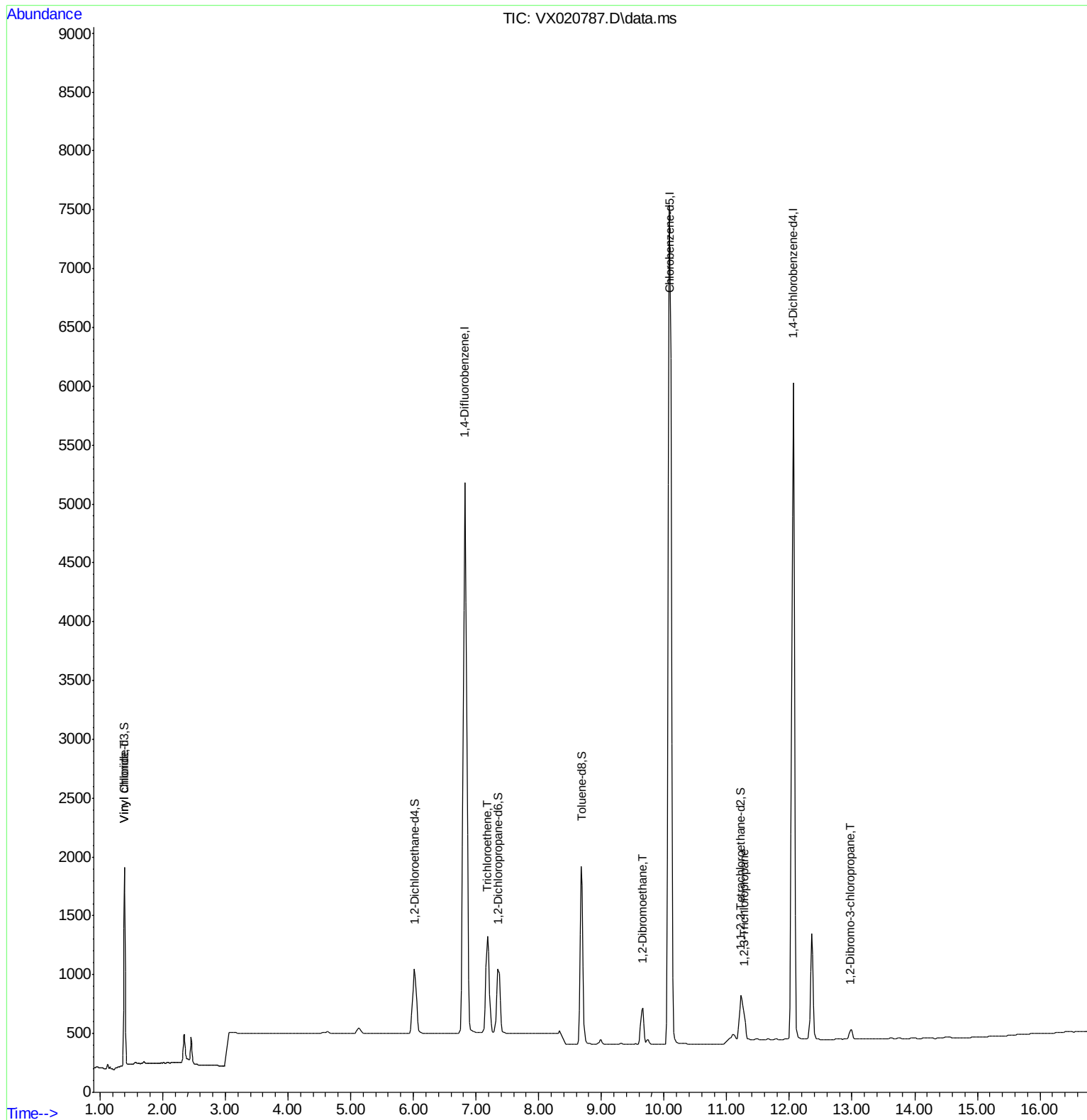
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.823	114	12989	0.50 ug/L	0.00
5) Chlorobenzene-d5	10.089	117	11278	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	12.063	152	5279	0.50 ug/L	0.00
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.387	65	1021	0.09 ug/L	0.00
4) 1,2-Dichloroethane-d4	6.013	65	1172	0.10 ug/L	0.00
7) 1,2-Dichloropropane-d6	7.349	67	927	0.09 ug/L	-0.02
8) Toluene-d8	8.682	98	2661	0.09 ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	11.223	84	784	0.09 ug/L	0.00
Target Compounds					
3) Vinyl chloride	1.387	62	998	0.09 ug/L	Qvalue 89
6) Trichloroethene	7.180	95	834	0.08 ug/L	96
9) 1,2-Dibromoethane	9.656	107	490	0.08 ug/L #	90
12) 1,2,3-Trichloropropane	11.274	75	443	0.08 ug/L #	93
13) 1,2-Dibromo-3-chloropr...	12.971	75	92	0.09 ug/L	94

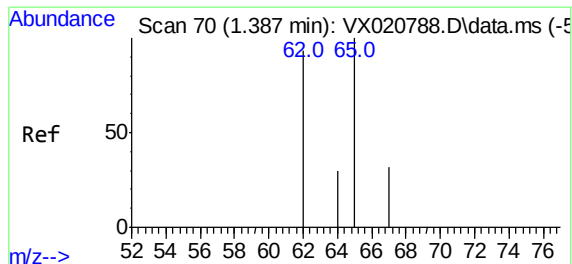
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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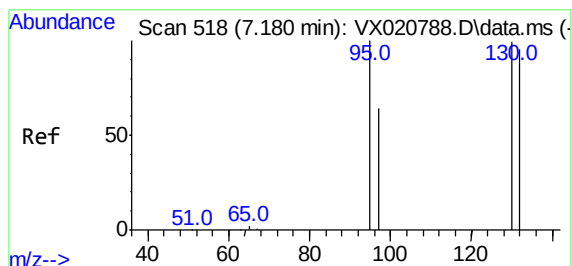
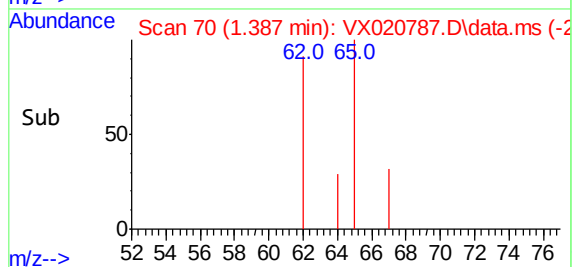
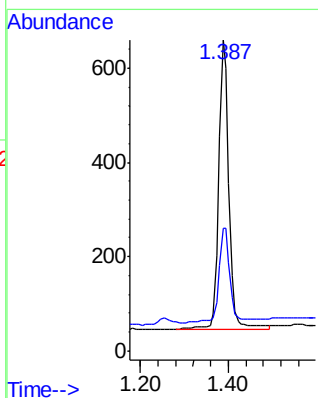
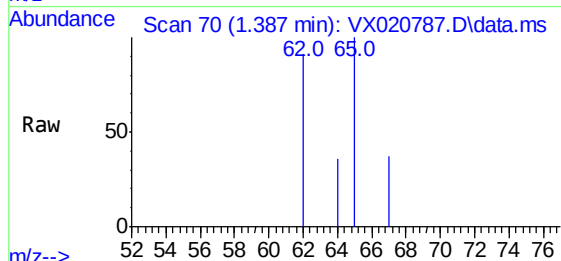




#3
Vinyl chloride
Concen: 0.09 ug/L
RT: 1.387 min Scan# 70
Delta R.T. 0.000 min
Lab File: VX020787.D
Acq: 28 Jan 2021 09:37

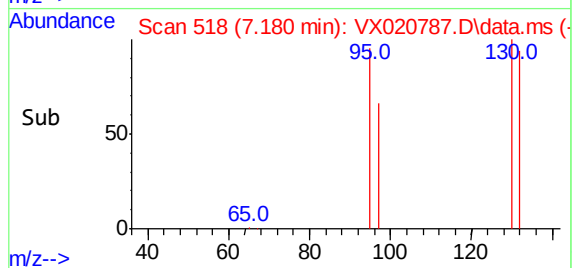
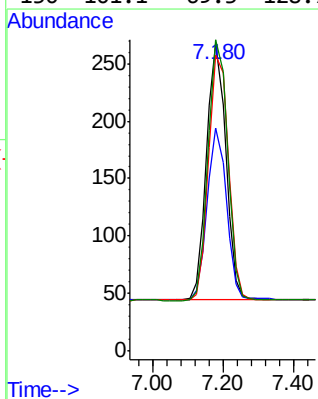
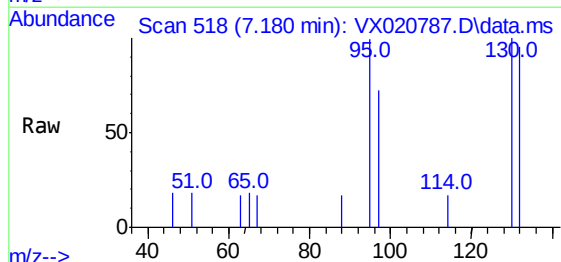
Instrument :
MSVOA_X
ClientSampleId :
VSTD0.1305

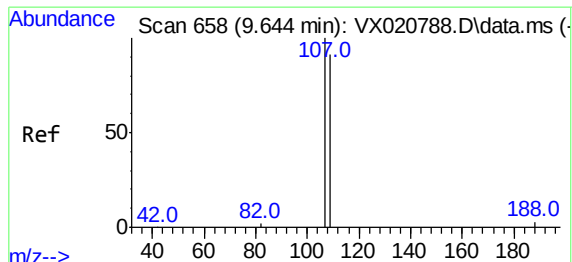
Tgt Ion: 62 Resp: 998
Ion Ratio Lower Upper
62 100
64 39.5 23.4 43.6



#6
Trichloroethene
Concen: 0.08 ug/L
RT: 7.180 min Scan# 518
Delta R.T. 0.000 min
Lab File: VX020787.D
Acq: 28 Jan 2021 09:37

Tgt Ion: 95 Resp: 834
Ion Ratio Lower Upper
95 100
97 72.4 45.6 84.6
132 96.3 66.4 123.4
130 101.1 69.3 128.7

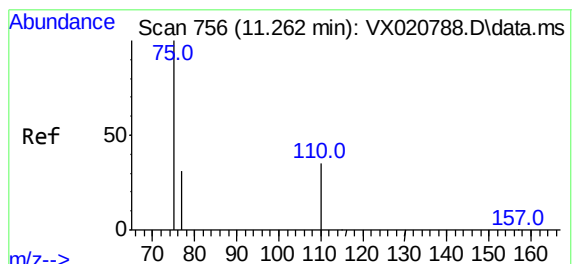
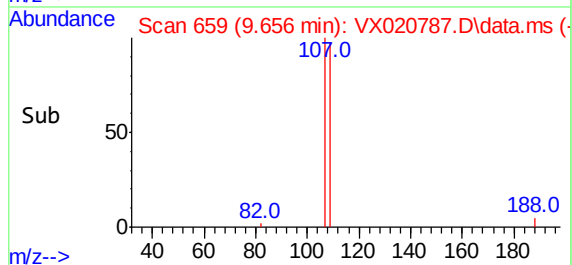
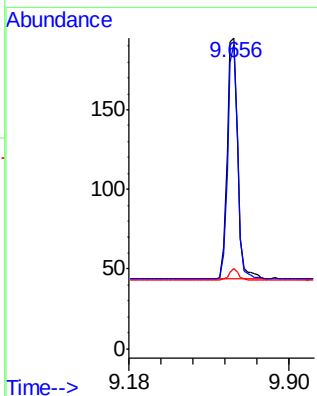
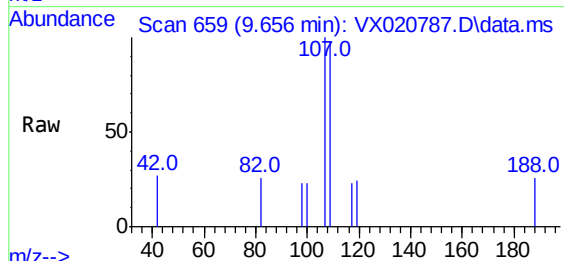




#9
1,2-Dibromoethane
Concen: 0.08 ug/L
RT: 9.656 min Scan# 659
Delta R.T. 0.012 min
Lab File: VX020787.D
Acq: 28 Jan 2021 09:37

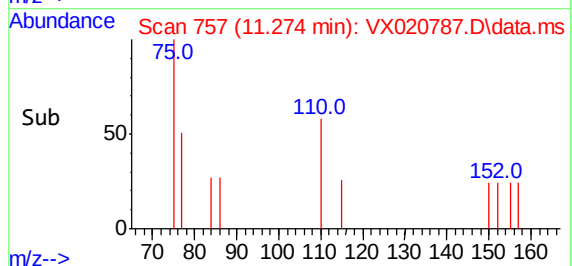
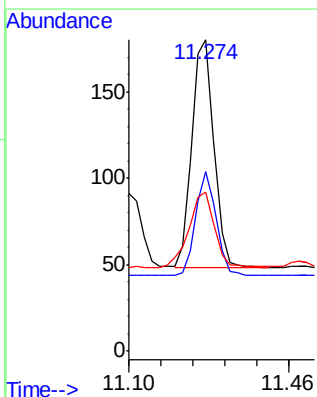
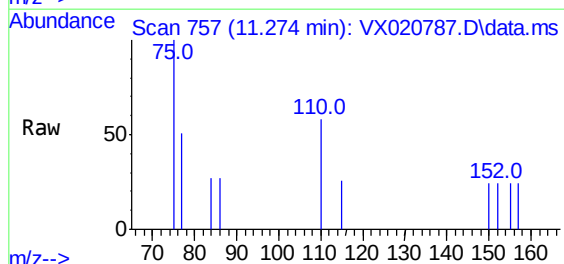
Instrument :
MSVOA_X
ClientSampleId :
VSTD0.1305

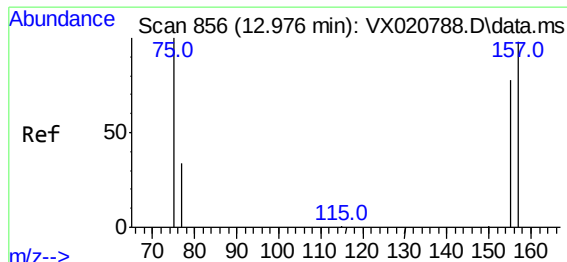
Tgt Ion:107 Resp: 490
Ion Ratio Lower Upper
107 100
109 97.9 64.2 119.2
188 25.6 5.8 8.8#



#12
1,2,3-Trichloropropane
Concen: 0.08 ug/L
RT: 11.274 min Scan# 757
Delta R.T. 0.012 min
Lab File: VX020787.D
Acq: 28 Jan 2021 09:37

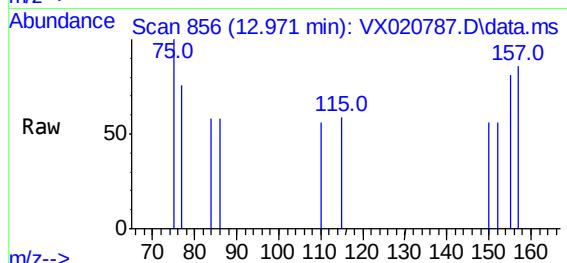
Tgt Ion: 75 Resp: 443
Ion Ratio Lower Upper
75 100
110 41.1 31.8 47.8
77 40.0 26.2 39.2#





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.09 ug/L
 RT: 12.971 min Scan# 856
 Delta R.T. -0.005 min
 Lab File: VX020787.D
 Acq: 28 Jan 2021 09:37

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTD0.1305



Tgt Ion: 75 Resp: 92

Ion	Ratio	Lower	Upper
75	100		
157	85.9	76.6	115.0
155	80.8	64.6	96.8

