

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012821\
 Data File : VX020789.D
 Acq On : 28 Jan 2021 10:39
 Operator : JC/SP
 Sample : VSTD00131
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTD001301

Quant Time: Jan 29 01:44:15 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

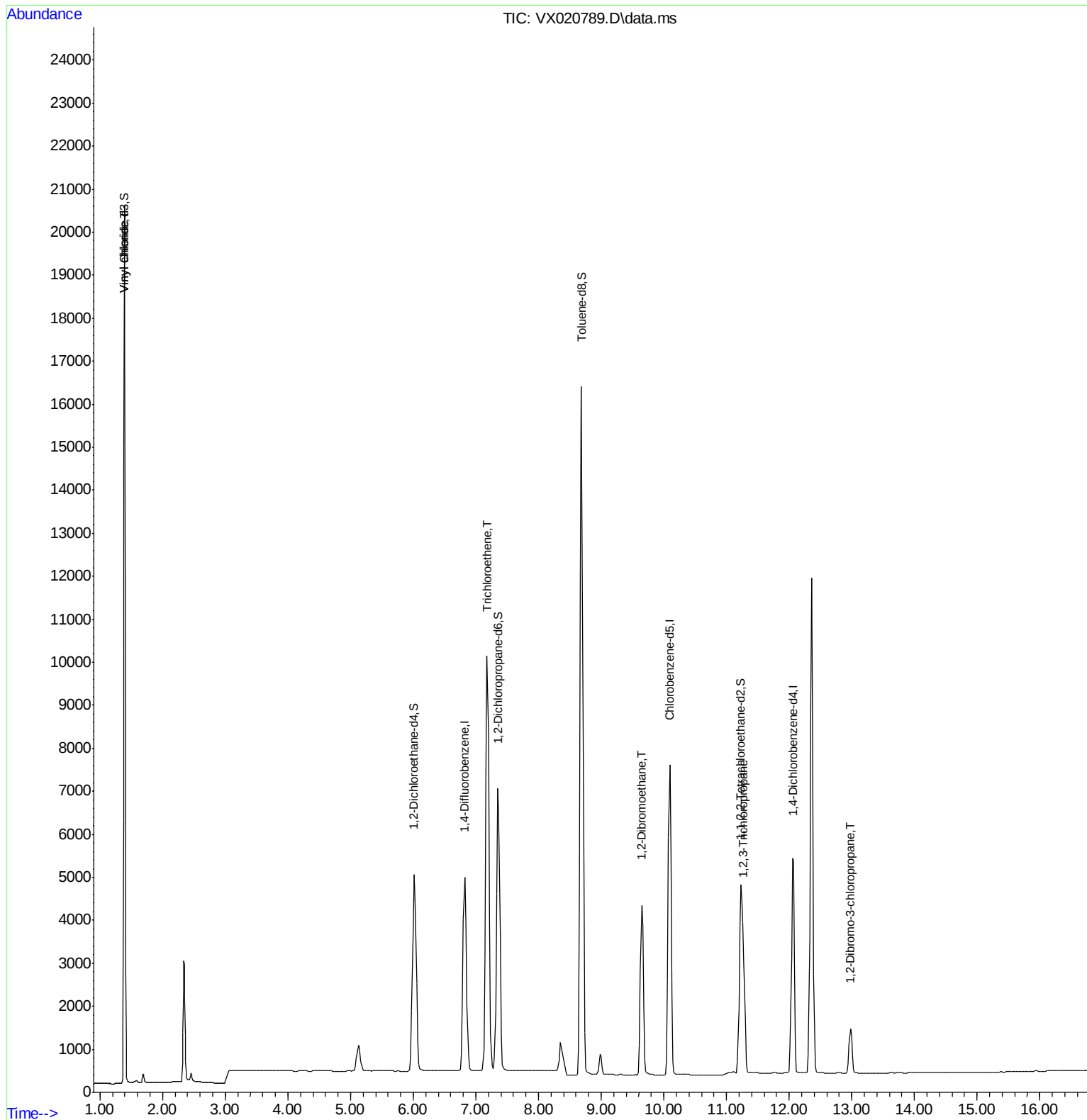
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.822	114	12437	0.50 ug/L	0.00
5) Chlorobenzene-d5	10.093	117	11262	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	12.068	152	5063	0.50 ug/L	0.00
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.387	65	12106	1.10 ug/L	0.00
4) 1,2-Dichloroethane-d4	6.013	65	9487	0.83 ug/L	0.00
7) 1,2-Dichloropropane-d6	7.349	67	10920	1.01 ug/L	-0.02
8) Toluene-d8	8.685	98	27013	0.93 ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	11.228	84	7634	0.92 ug/L	0.00
Target Compounds					
3) Vinyl chloride	1.387	62	11270	1.09 ug/L	Qvalue 98
6) Trichloroethene	7.180	95	9870	0.93 ug/L	99
9) 1,2-Dibromoethane	9.644	107	5907	0.96 ug/L	# 99
12) 1,2,3-Trichloropropane	11.262	75	5376	0.98 ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.976	75	1092	1.06 ug/L	98

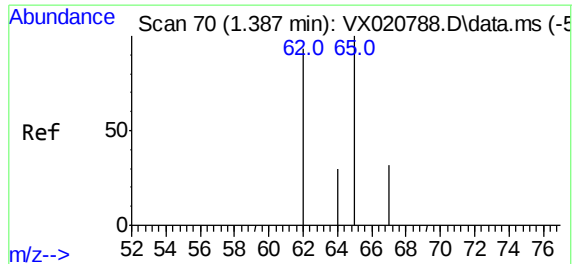
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 1.09 ug/L

RT: 1.387 min Scan# 70

Delta R.T. 0.000 min

Lab File: VX020789.D

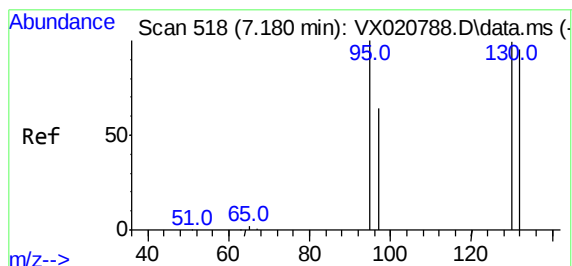
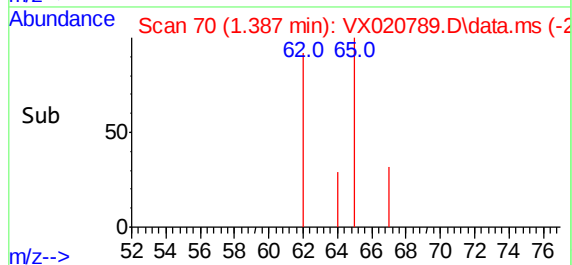
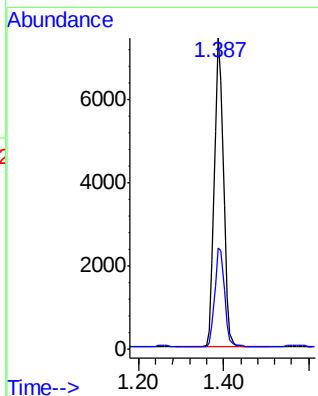
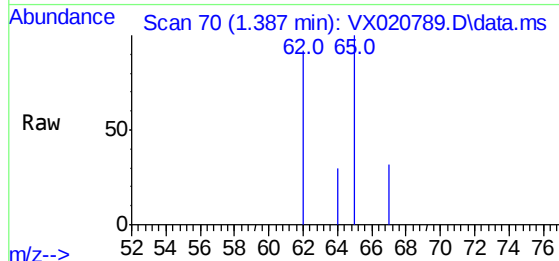
Acq: 28 Jan 2021 10:39

Tgt Ion: 62 Resp: 11270

Ion Ratio Lower Upper

62 100

64 32.5 23.4 43.6



#6

Trichloroethene

Concen: 0.93 ug/L

RT: 7.180 min Scan# 518

Delta R.T. 0.000 min

Lab File: VX020789.D

Acq: 28 Jan 2021 10:39

Tgt Ion: 95 Resp: 9870

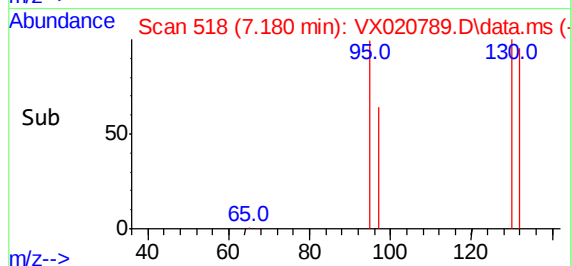
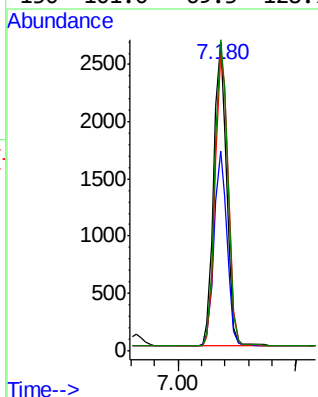
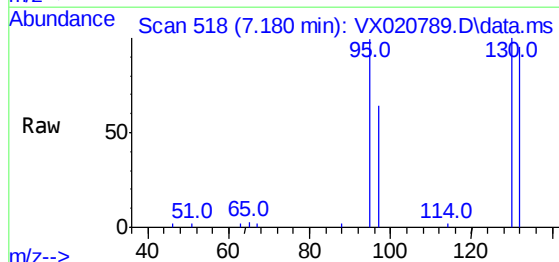
Ion Ratio Lower Upper

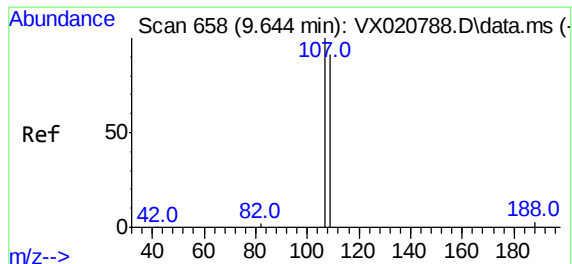
95 100

97 64.9 45.6 84.6

132 96.3 66.4 123.4

130 101.0 69.3 128.7

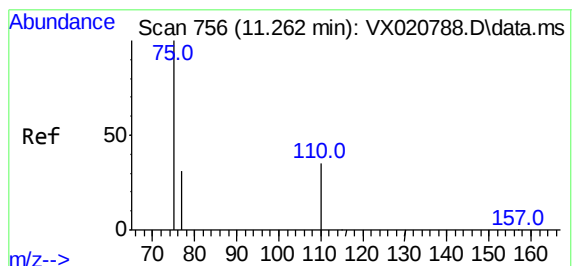
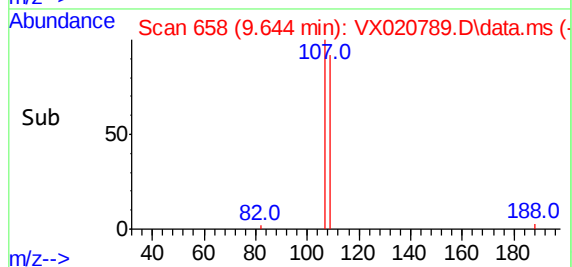
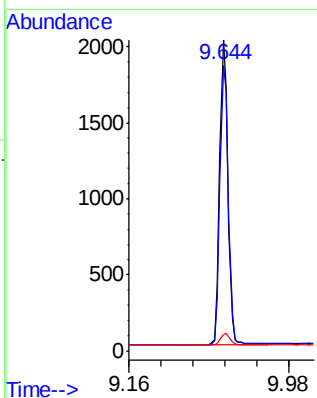
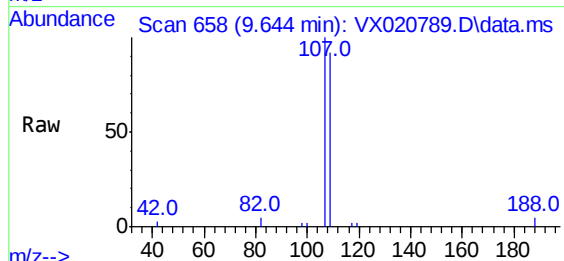




#9
1,2-Dibromoethane
Concen: 0.96 ug/L
RT: 9.644 min Scan# 658
Delta R.T. 0.000 min
Lab File: VX020789.D
Acq: 28 Jan 2021 10:39

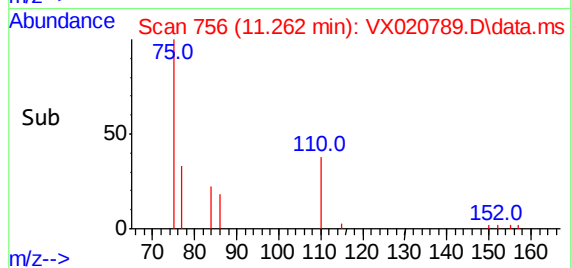
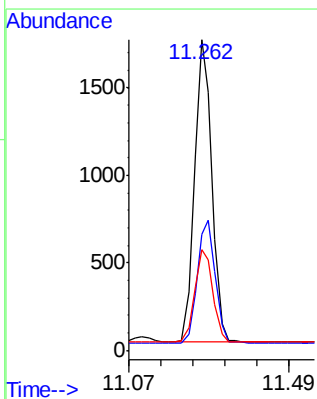
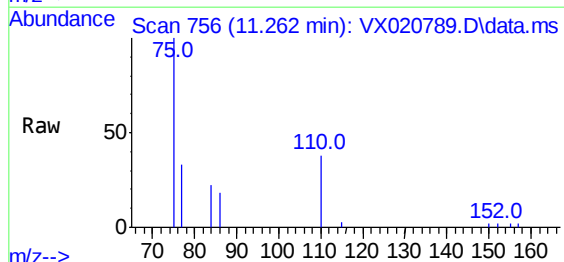
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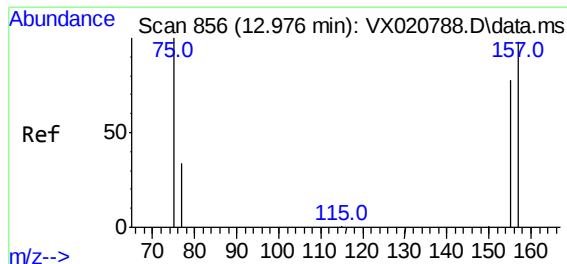
Tgt Ion:107 Resp: 5907
Ion Ratio Lower Upper
107 100
109 91.9 64.2 119.2
188 5.4 5.8 8.8#



#12
1,2,3-Trichloropropane
Concen: 0.98 ug/L
RT: 11.262 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX020789.D
Acq: 28 Jan 2021 10:39

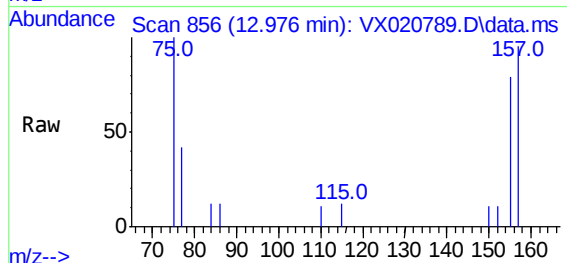
Tgt Ion: 75 Resp: 5376
Ion Ratio Lower Upper
75 100
110 41.7 31.8 47.8
77 32.0 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 1.06 ug/L
 RT: 12.976 min Scan# 856
 Delta R.T. 0.000 min
 Lab File: VX020789.D
 Acq: 28 Jan 2021 10:39

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTD001301



Tgt Ion: 75 Resp: 1092
 Ion Ratio Lower Upper
 75 100
 157 94.5 76.6 115.0
 155 79.0 64.6 96.8

