

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012821\
 Data File : VX020788.D
 Acq On : 28 Jan 2021 10:04
 Operator : JC/SP
 Sample : VSTD0.536
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTD0.5306

Quant Time: Jan 29 01:44:05 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

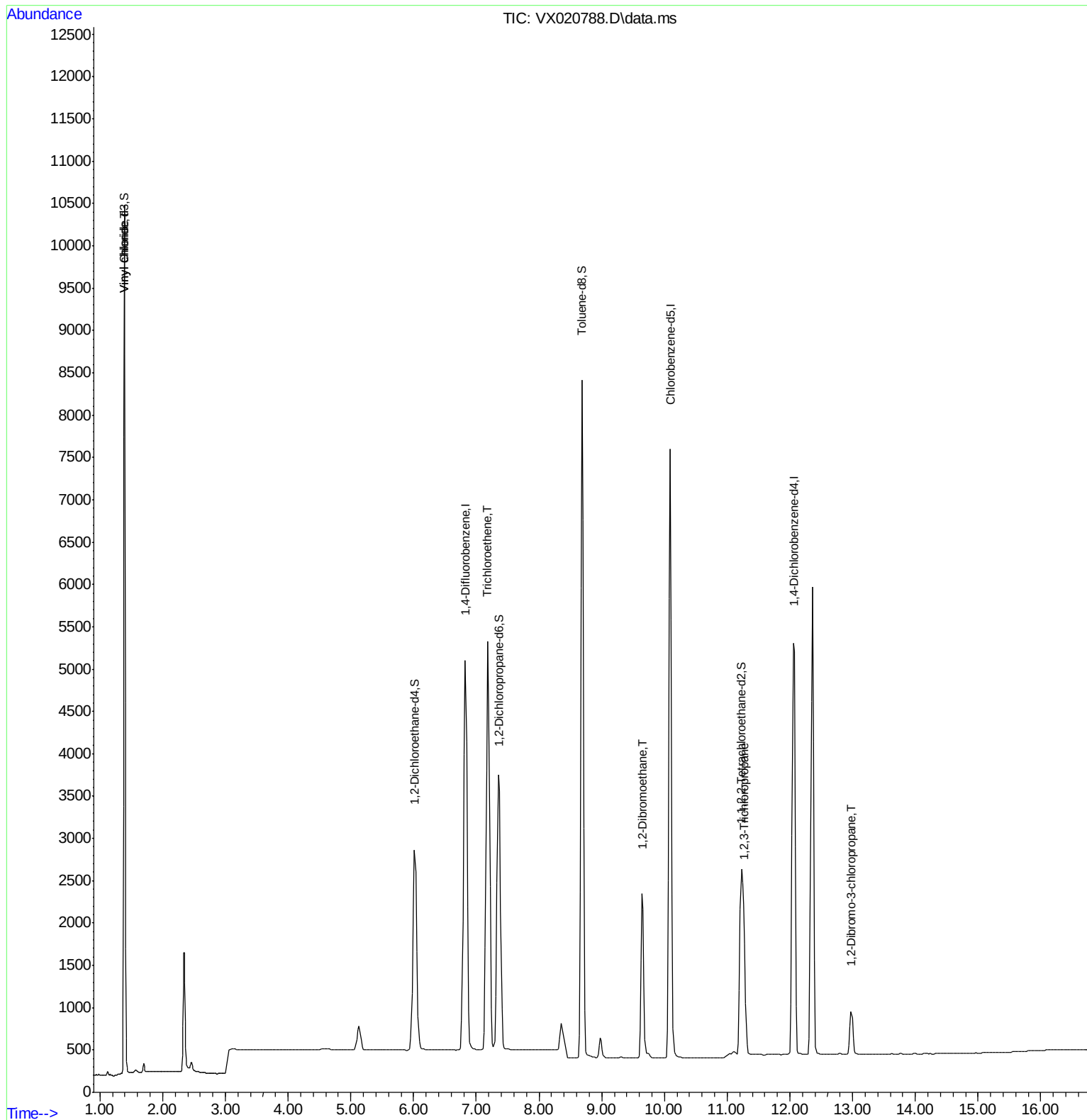
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.822	114	12746	0.50 ug/L	0.00
5) Chlorobenzene-d5	10.093	117	11249	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	12.068	152	4898	0.50 ug/L	0.00
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.387	65	6081	0.54 ug/L	0.00
4) 1,2-Dichloroethane-d4	6.013	65	4952	0.42 ug/L	0.00
7) 1,2-Dichloropropane-d6	7.368	67	5465	0.51 ug/L	0.00
8) Toluene-d8	8.685	98	13593	0.47 ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	11.228	84	3812	0.46 ug/L	0.00
Target Compounds					
3) Vinyl chloride	1.387	62	5698	0.54 ug/L	Qvalue 100
6) Trichloroethene	7.180	95	5004	0.47 ug/L	100
9) 1,2-Dibromoethane	9.644	107	2972	0.49 ug/L	100
12) 1,2,3-Trichloropropane	11.262	75	2745	0.52 ug/L	100
13) 1,2-Dibromo-3-chloropr...	12.976	75	520	0.52 ug/L	100

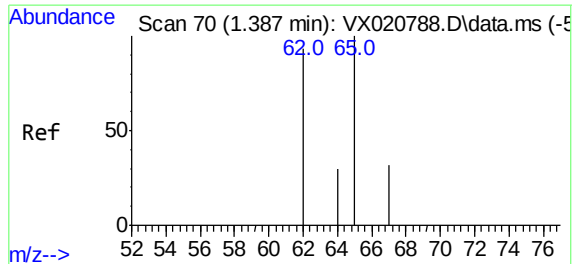
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.54 ug/L

RT: 1.387 min Scan# 70

Delta R.T. 0.000 min

Lab File: VX020788.D

Acq: 28 Jan 2021 10:04

Tgt Ion: 62 Resp: 5698

Ion Ratio Lower Upper

62 100

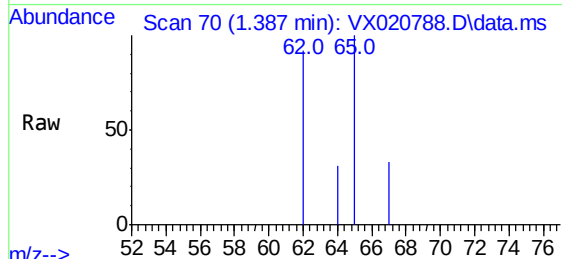
64 33.5 23.4 43.6

Instrument :

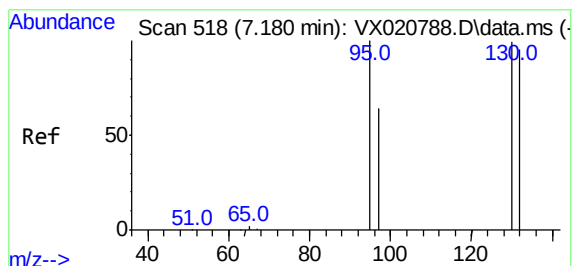
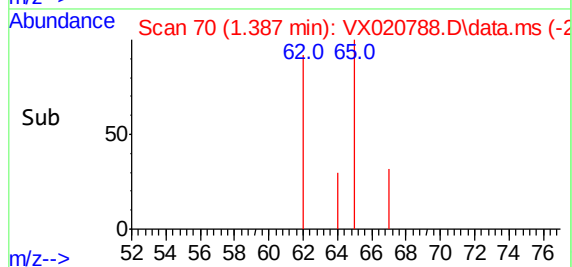
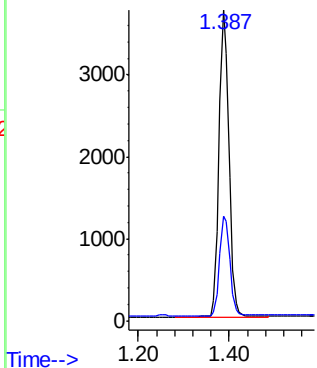
MSVOA_X

ClientSampleId :

VSTD0.5306



Abundance



#6

Trichloroethene

Concen: 0.47 ug/L

RT: 7.180 min Scan# 518

Delta R.T. 0.000 min

Lab File: VX020788.D

Acq: 28 Jan 2021 10:04

Tgt Ion: 95 Resp: 5004

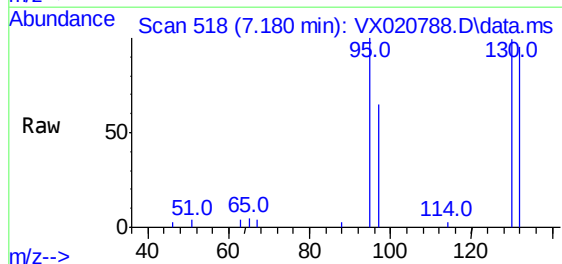
Ion Ratio Lower Upper

95 100

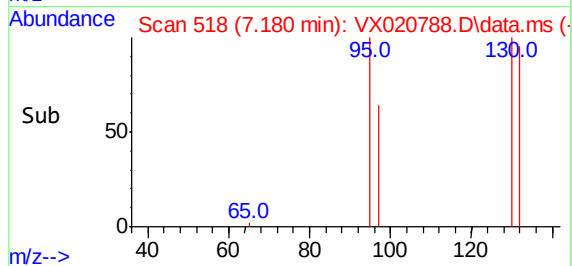
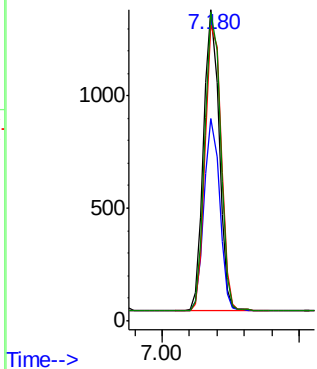
97 65.1 45.6 84.6

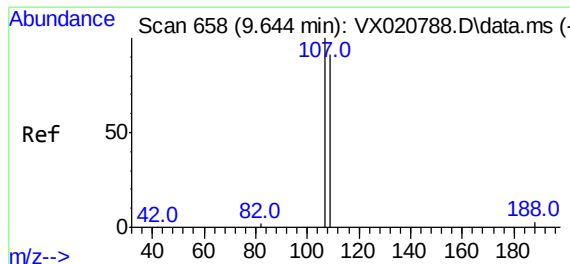
132 94.9 66.4 123.4

130 99.0 69.3 128.7



Abundance

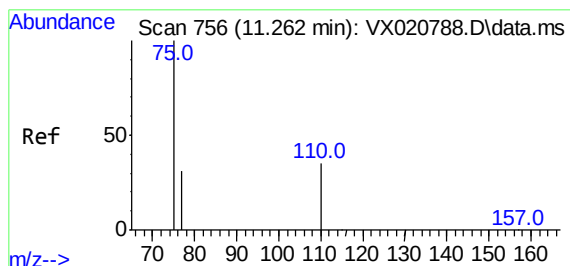
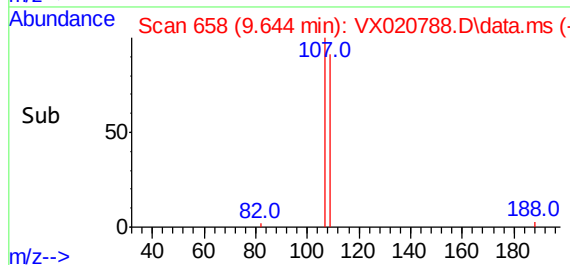
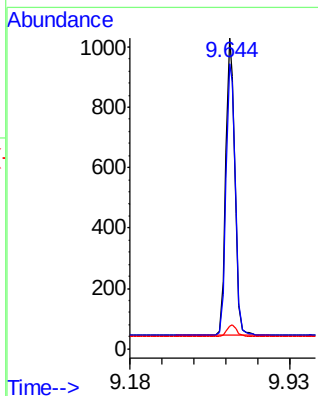
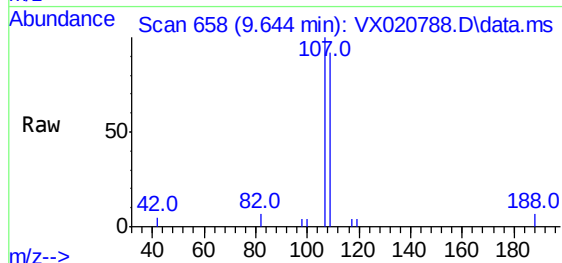




#9
1,2-Dibromoethane
Concen: 0.49 ug/L
RT: 9.644 min Scan# 658
Delta R.T. 0.000 min
Lab File: VX020788.D
Acq: 28 Jan 2021 10:04

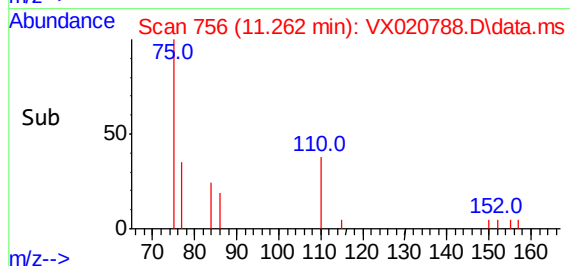
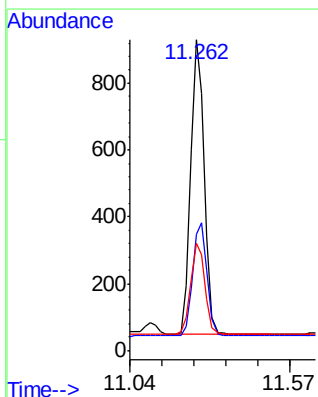
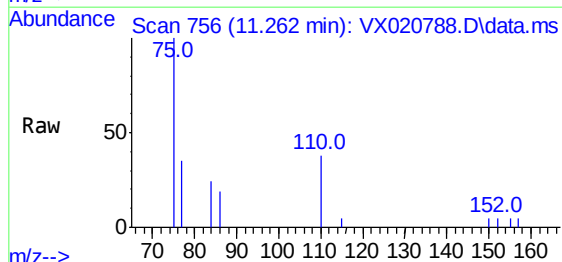
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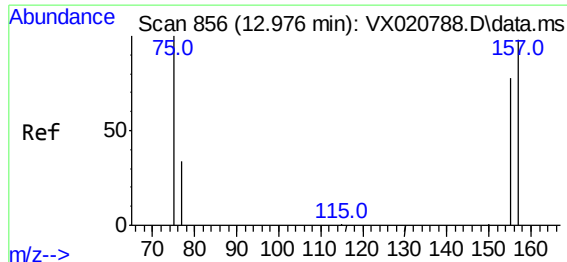
Tgt Ion:107 Resp: 2972
Ion Ratio Lower Upper
107 100
109 91.7 64.2 119.2
188 7.3 5.8 8.8



#12
1,2,3-Trichloropropane
Concen: 0.52 ug/L
RT: 11.262 min Scan# 756
Delta R.T. 0.000 min
Lab File: VX020788.D
Acq: 28 Jan 2021 10:04

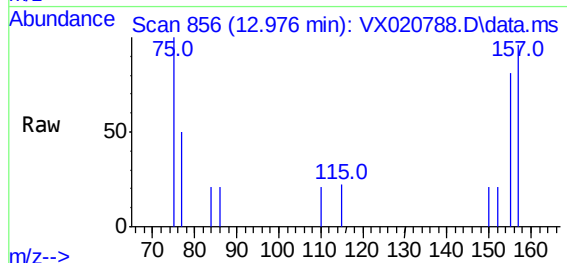
Tgt Ion: 75 Resp: 2745
Ion Ratio Lower Upper
75 100
110 39.8 31.8 47.8
77 32.7 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.52 ug/L
 RT: 12.976 min Scan# 856
 Delta R.T. 0.000 min
 Lab File: VX020788.D
 Acq: 28 Jan 2021 10:04

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTD0.5306



Tgt Ion: 75 Resp: 520
 Ion Ratio Lower Upper
 75 100
 157 95.8 76.6 115.0
 155 80.7 64.6 96.8

