

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012821\
 Data File : VX020786.D
 Acq On : 28 Jan 2021 09:07
 Operator : JC/SP
 Sample : VSTD0.0534
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTD0.05304

Quant Time: Jan 29 01:43:44 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

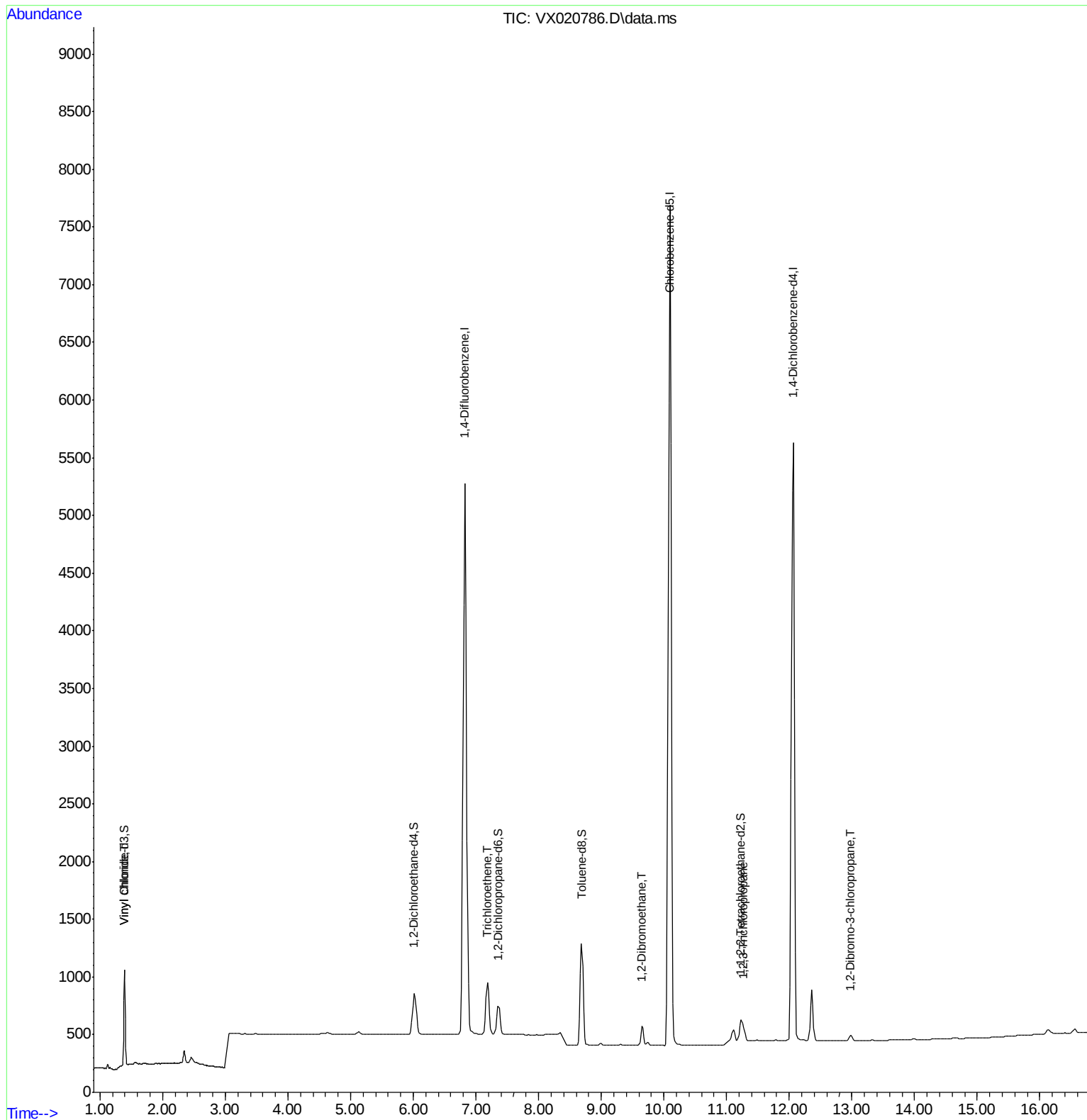
Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Difluorobenzene	6.823	114	13255	0.50 ug/L	0.00
5) Chlorobenzene-d5	10.093	117	11433	0.50 ug/L	0.00
11) 1,4-Dichlorobenzene-d4	12.066	152	5164	0.50 ug/L	0.00
System Monitoring Compounds					
2) Vinyl Chloride-d3	1.387	65	530	0.05 ug/L	0.00
4) 1,2-Dichloroethane-d4	6.013	65	772	0.06 ug/L	0.00
7) 1,2-Dichloropropane-d6	7.350	67	434	0.04 ug/L	-0.02
8) Toluene-d8	8.685	98	1513	0.05 ug/L	0.00
10) 1,1,2,2-Tetrachloroeth...	11.226	84	410	0.05 ug/L	0.00
Target Compounds					
3) Vinyl chloride	1.387	62	558	0.05 ug/L #	82
6) Trichloroethene	7.180	95	461	0.04 ug/L	97
9) 1,2-Dibromoethane	9.644	107	263	0.04 ug/L #	93
12) 1,2,3-Trichloropropane	11.261	75	227	0.04 ug/L #	86
13) 1,2-Dibromo-3-chloropr...	12.974	75	51	0.05 ug/L	95

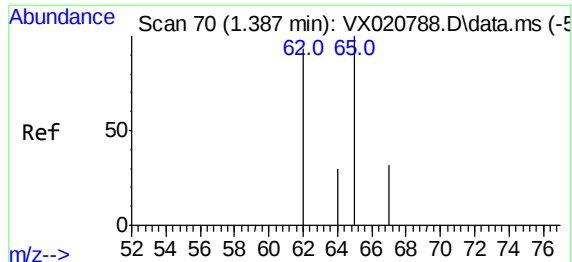
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.05 ug/L

RT: 1.387 min Scan# 70

Delta R.T. 0.000 min

Lab File: VX020786.D

Acq: 28 Jan 2021 09:07

Tgt Ion: 62 Resp: 558

Ion Ratio Lower Upper

62 100

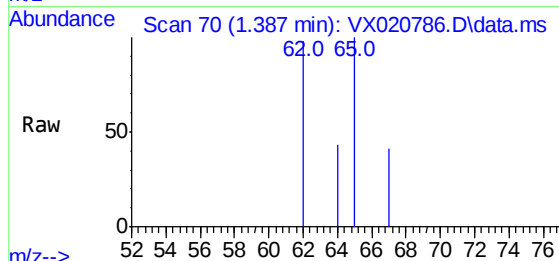
64 44.0 23.4 43.6#

Instrument :

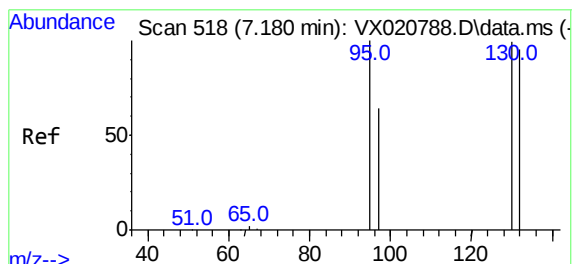
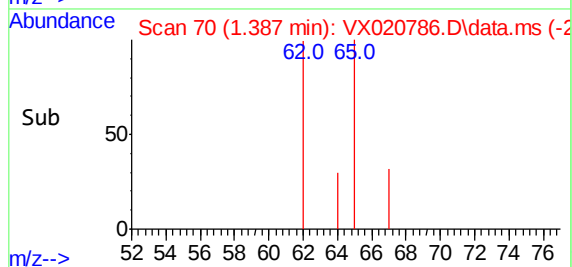
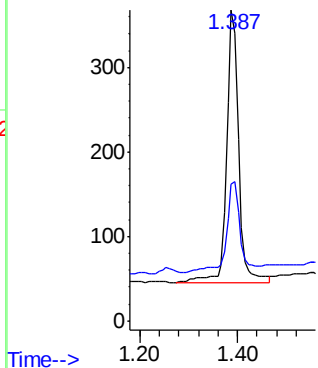
MSVOA_X

ClientSampleId :

VSTD0.05304



Abundance



#6

Trichloroethene

Concen: 0.04 ug/L

RT: 7.180 min Scan# 518

Delta R.T. 0.000 min

Lab File: VX020786.D

Acq: 28 Jan 2021 09:07

Tgt Ion: 95 Resp: 461

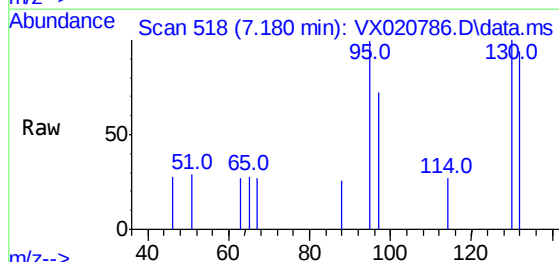
Ion Ratio Lower Upper

95 100

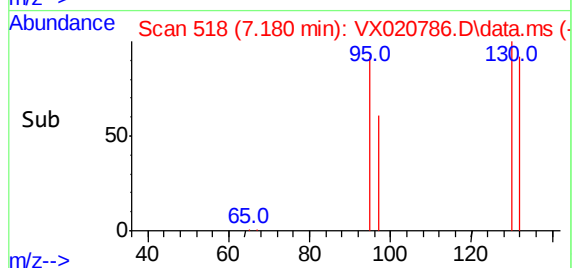
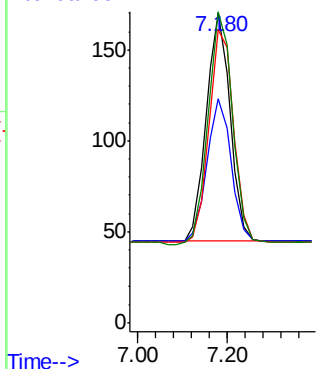
97 72.4 45.6 84.6

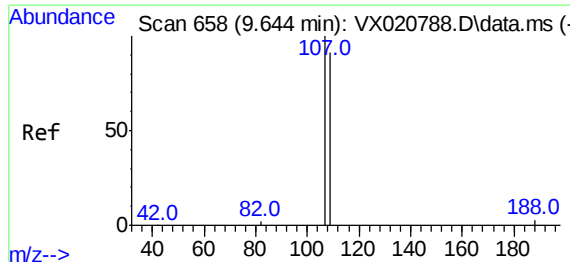
132 94.7 66.4 123.4

130 100.6 69.3 128.7



Abundance



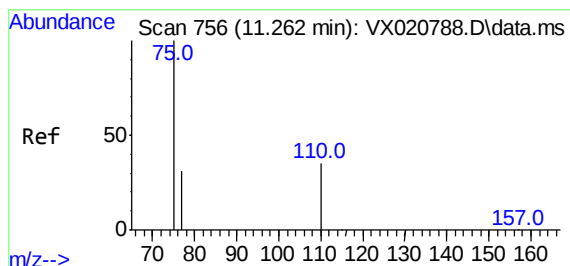
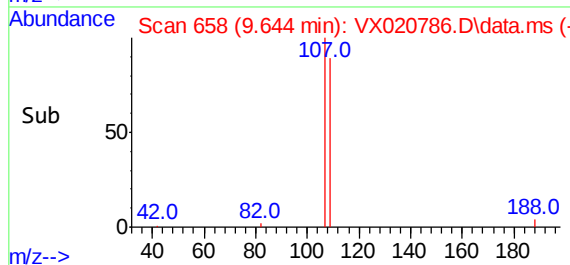
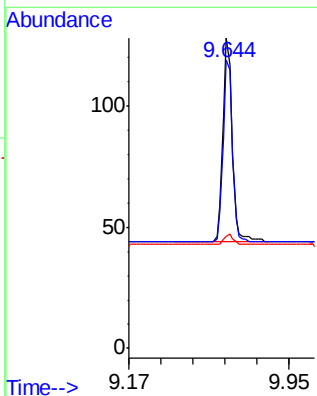
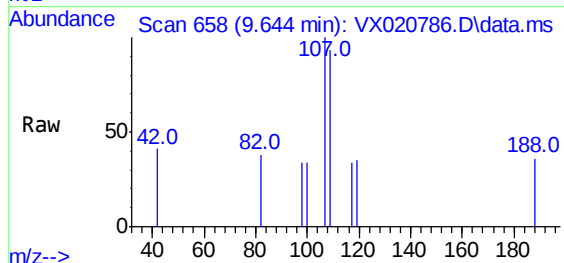


#9
1,2-Dibromoethane
Concen: 0.04 ug/L
RT: 9.644 min Scan# 658
Delta R.T. 0.000 min
Lab File: VX020786.D
Acq: 28 Jan 2021 09:07

Instrument :
MSVOA_X
ClientSampleId :
VSTD0.05304

Tgt Ion:107 Resp: 263

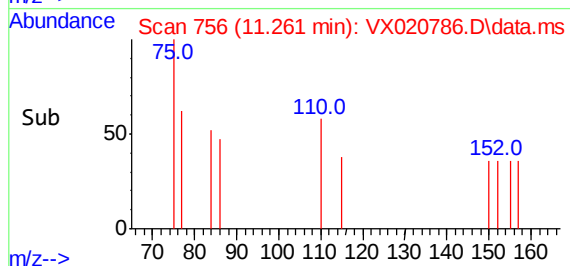
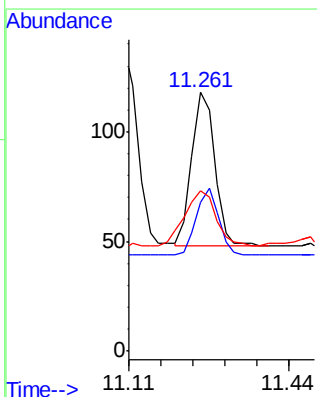
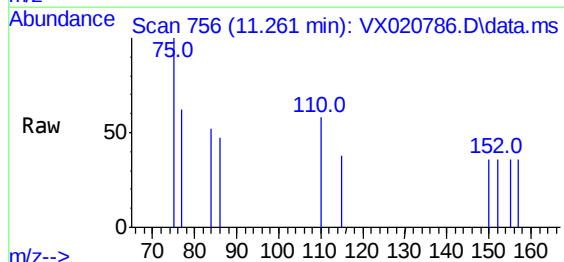
Ion	Ratio	Lower	Upper
107	100		
109	93.0	64.2	119.2
188	35.9	5.8	8.8#

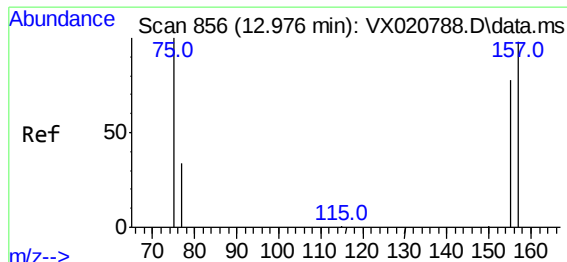


#12
1,2,3-Trichloropropane
Concen: 0.04 ug/L
RT: 11.261 min Scan# 756
Delta R.T. -0.002 min
Lab File: VX020786.D
Acq: 28 Jan 2021 09:07

Tgt Ion: 75 Resp: 227

Ion	Ratio	Lower	Upper
75	100		
110	41.4	31.8	47.8
77	48.5	26.2	39.2#





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.05 ug/L
 RT: 12.974 min Scan# 856
 Delta R.T. -0.002 min
 Lab File: VX020786.D
 Acq: 28 Jan 2021 09:07

Instrument :
 MSVOA_X
 ClientSampleId :
 VSTD0.05304

Tgt Ion: 75 Resp: 51
 Ion Ratio Lower Upper
 75 100
 157 91.9 76.6 115.0
 155 87.1 64.6 96.8

