

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012921\
 Data File : VX020798.D
 Acq On : 29 Jan 2021 10:40
 Operator : JC/SP
 Sample : VX0129WBL01
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK304

Quant Time: Jan 30 02:02:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXSIM012821.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jan 30 02:01:56 2021
 Response via : Initial Calibration

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

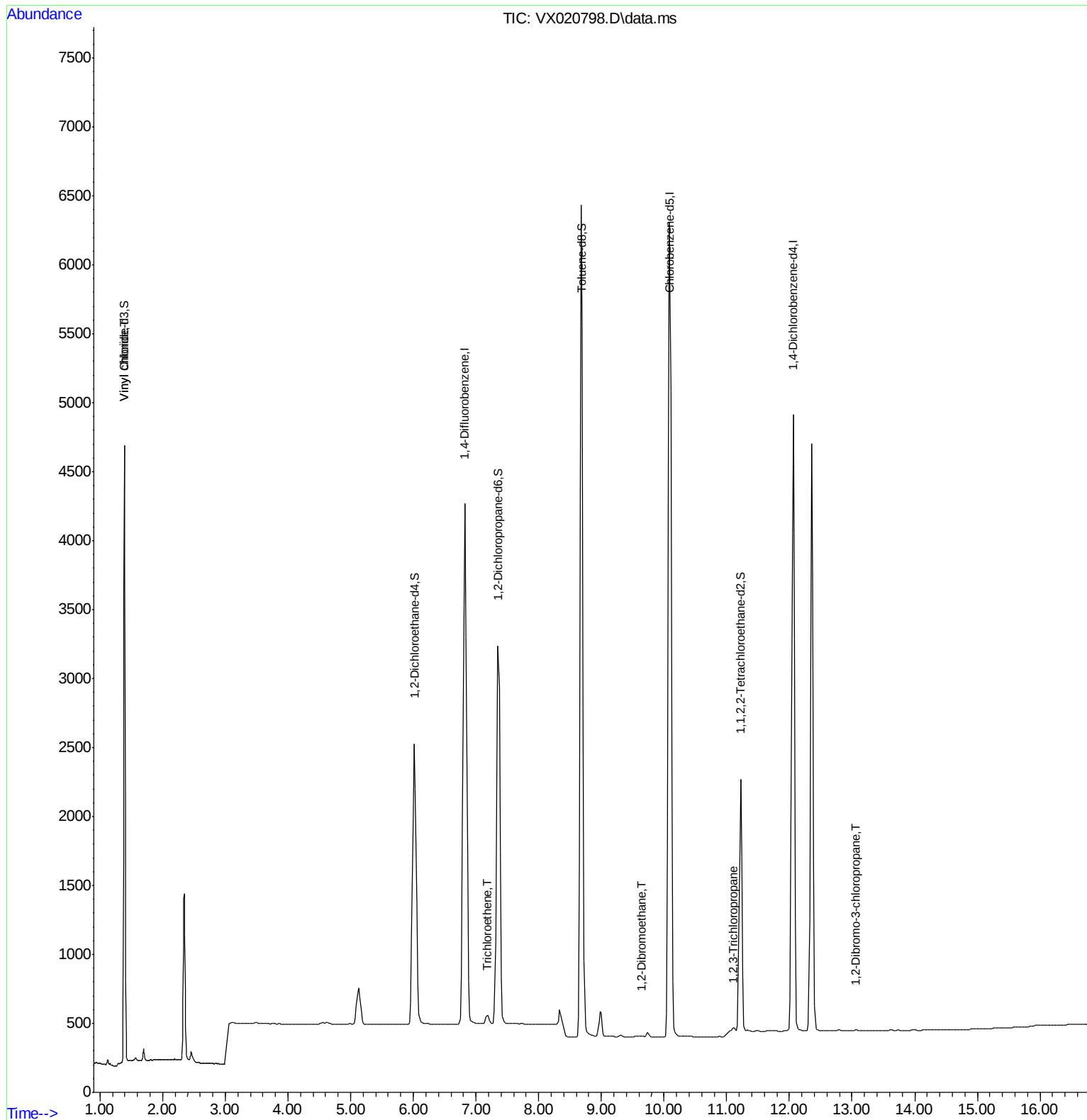
Internal Standards						
1) 1,4-Difluorobenzene	6.822	114	10468	0.50	ug/L	0.00
5) Chlorobenzene-d5	10.089	117	9293	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	12.063	152	4235	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.387	65	5037	0.54	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	108.00%
4) 1,2-Dichloroethane-d4	6.013	65	4272	0.47	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.00%
7) 1,2-Dichloropropane-d6	7.349	67	4557	0.54	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	108.00%
8) Toluene-d8	8.682	98	10414	0.45	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	90.00%
10) 1,1,2,2-Tetrachloroeth...	11.223	84	3567	0.59	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	118.00%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.387	62	43	0.00	ug/L #	1
6) Trichloroethene	7.180	95	61	0.01	ug/L #	89
9) 1,2-Dibromoethane	9.641	107	13	0.00	ug/L #	76
12) 1,2,3-Trichloropropane	11.103	75	69	0.02	ug/L #	63
13) 1,2-Dibromo-3-chloropr...	13.057	75	14	0.02	ug/L	92

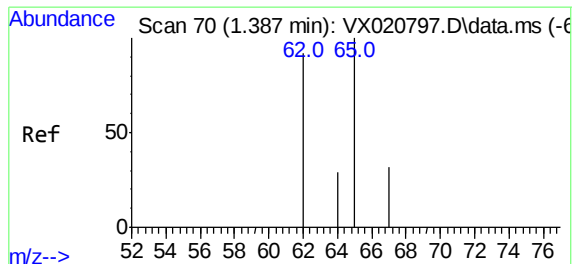
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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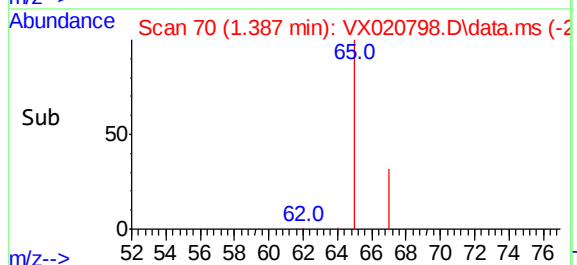
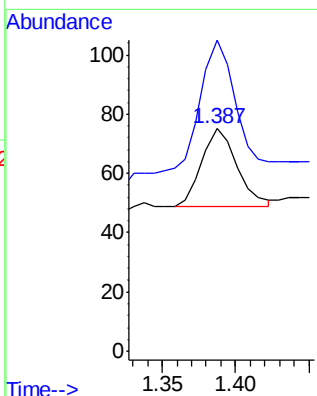
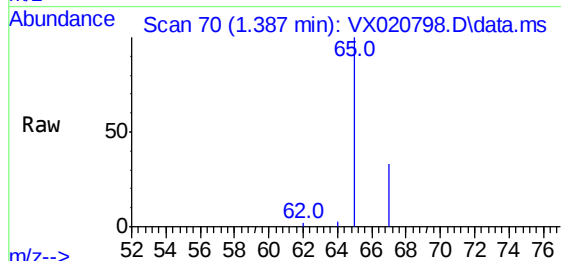




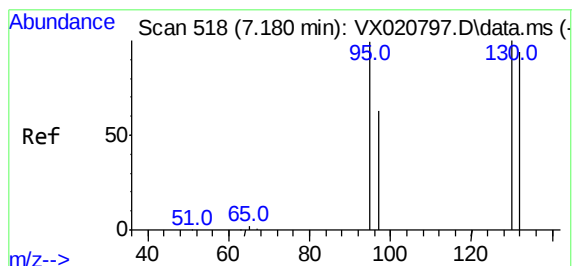
#3
Vinyl chloride
Concen: 0.00 ug/L
RT: 1.387 min Scan# 70
Delta R.T. -0.000 min
Lab File: VX020798.D
Acq: 29 Jan 2021 10:40

Instrument :
MSVOA_X
ClientSampled :
VBLK304

Tgt Ion: 62 Resp: 43
Ion Ratio Lower Upper
62 100
64 140.0 23.4 43.6#

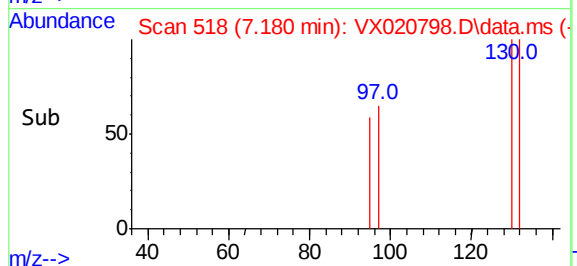
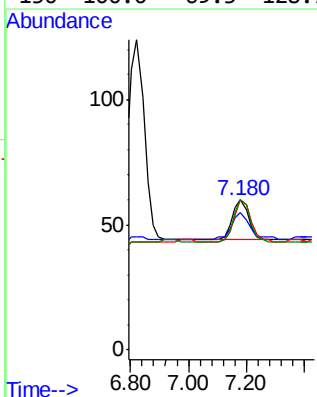
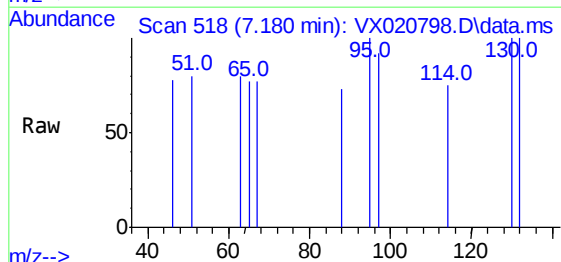


Time-->

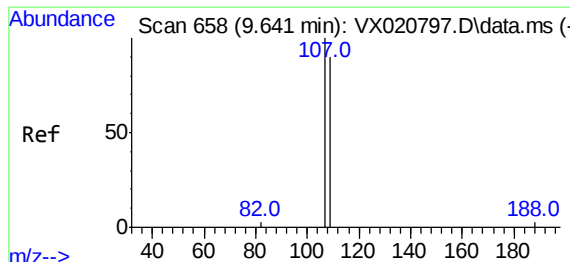


#6
Trichloroethene
Concen: 0.01 ug/L
RT: 7.180 min Scan# 518
Delta R.T. -0.000 min
Lab File: VX020798.D
Acq: 29 Jan 2021 10:40

Tgt Ion: 95 Resp: 61
Ion Ratio Lower Upper
95 100
97 91.7 45.6 84.6#
132 100.0 66.4 123.4
130 100.0 69.3 128.7



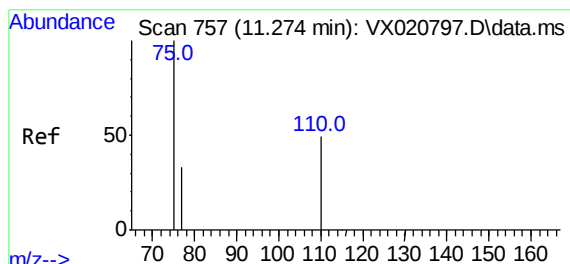
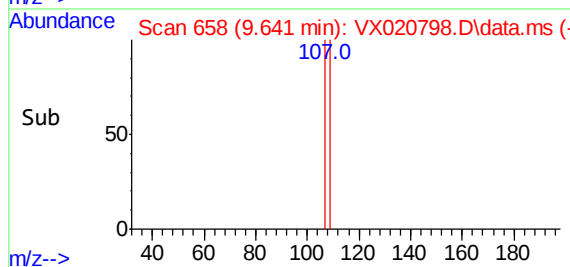
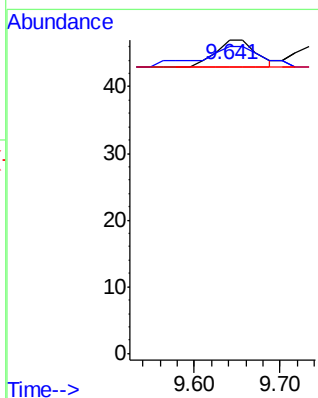
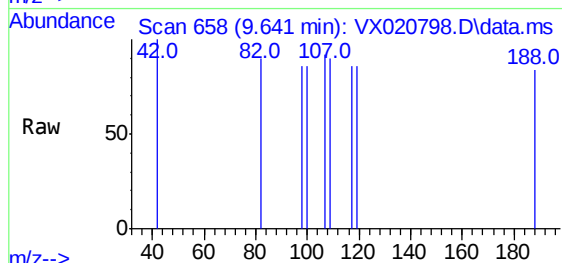
Time-->



#9
1,2-Dibromoethane
Concen: 0.00 ug/L
RT: 9.641 min Scan# 658
Delta R.T. -0.000 min
Lab File: VX020798.D
Acq: 29 Jan 2021 10:40

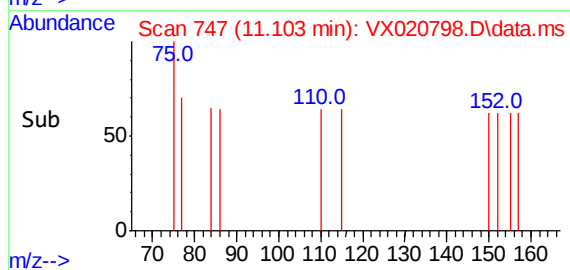
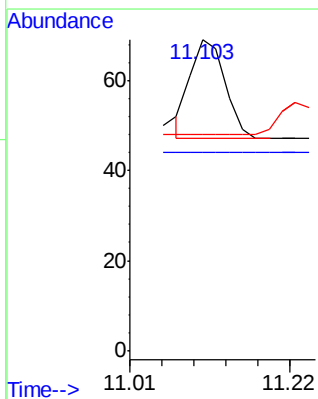
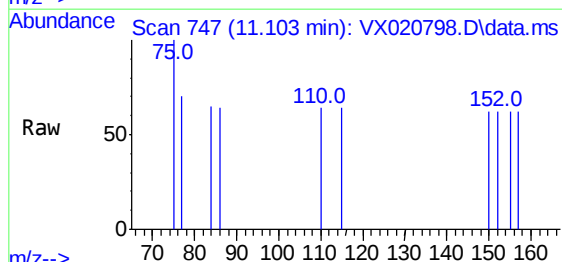
Instrument :
MSVOA_X
ClientSampleId :
VBLK304

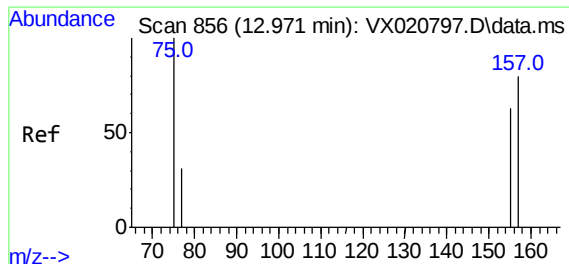
Tgt Ion:107 Resp: 13
Ion Ratio Lower Upper
107 100
109 97.9 64.2 119.2
188 91.5 5.8 8.8#



#12
1,2,3-Trichloropropane
Concen: 0.02 ug/L
RT: 11.103 min Scan# 747
Delta R.T. -0.171 min
Lab File: VX020798.D
Acq: 29 Jan 2021 10:40

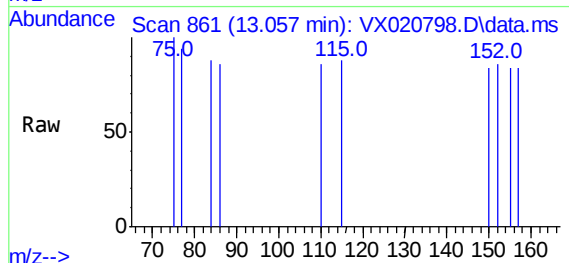
Tgt Ion: 75 Resp: 69
Ion Ratio Lower Upper
75 100
110 0.0 31.8 47.8#
77 30.4 26.2 39.2





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.02 ug/L
 RT: 13.057 min Scan# 861
 Delta R.T. 0.086 min
 Lab File: VX020798.D
 Acq: 29 Jan 2021 10:40

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK304



Tgt Ion: 75 Resp: 14
 Ion Ratio Lower Upper
 75 100
 157 84.3 76.6 115.0
 155 84.3 64.6 96.8

