

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012821\
 Data File : VX020792.D
 Acq On : 28 Jan 2021 12:18
 Operator : JC/SP
 Sample : VX0128WBL01
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK302

Quant Time: Jan 29 01:54:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXSIM012821.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 29 01:49:22 2021
 Response via : Initial Calibration

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

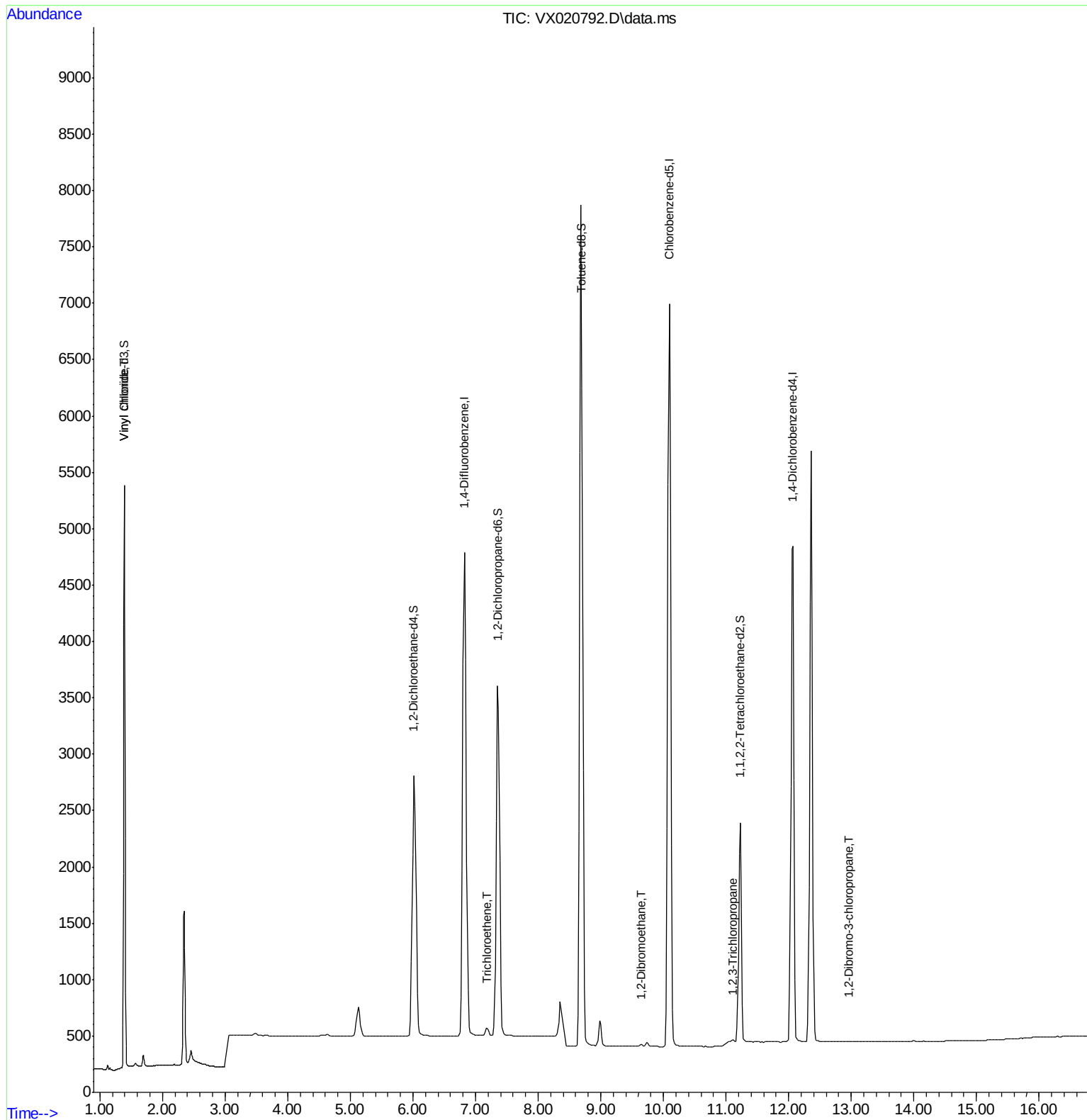
Internal Standards						
1) 1,4-Difluorobenzene	6.822	114	11878	0.50	ug/L	0.00
5) Chlorobenzene-d5	10.092	117	10361	0.50	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	12.068	152	4492	0.50	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.387	65	5783	0.54	ug/L	0.00
Spiked Amount	0.500	Range 40 - 130	Recovery	=	108.00%	
4) 1,2-Dichloroethane-d4	6.013	65	4842	0.47	ug/L	0.00
Spiked Amount	0.500	Range 70 - 130	Recovery	=	94.00%	
7) 1,2-Dichloropropane-d6	7.349	67	5221	0.56	ug/L	-0.02
Spiked Amount	0.500	Range 60 - 140	Recovery	=	112.00%	
8) Toluene-d8	8.685	98	12683	0.50	ug/L	0.00
Spiked Amount	0.500	Range 70 - 130	Recovery	=	100.00%	
10) 1,1,2,2-Tetrachloroeth...	11.228	84	3732	0.54	ug/L	0.00
Spiked Amount	0.500	Range 65 - 120	Recovery	=	108.00%	
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.387	62	117	0.01	ug/L #	1
6) Trichloroethene	7.180	95	72	0.01	ug/L #	90
9) 1,2-Dibromoethane	9.644	107	24	0.00	ug/L #	78
12) 1,2,3-Trichloropropane	11.108	75	53	0.01	ug/L #	38
13) 1,2-Dibromo-3-chloropr...	12.959	75	10	0.01	ug/L	92

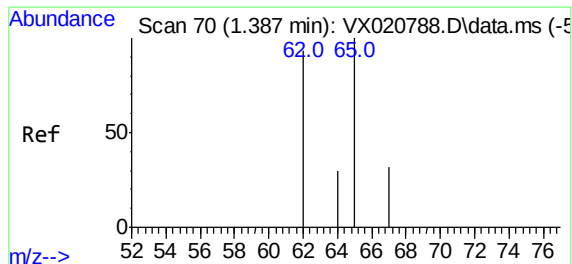
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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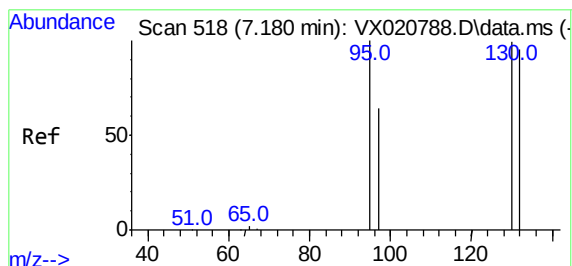
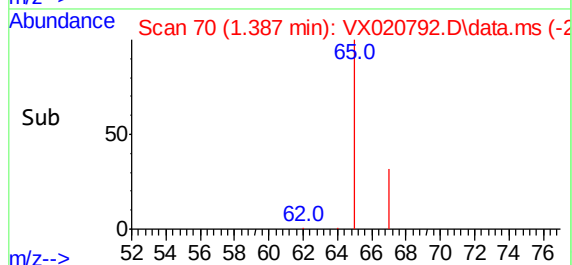
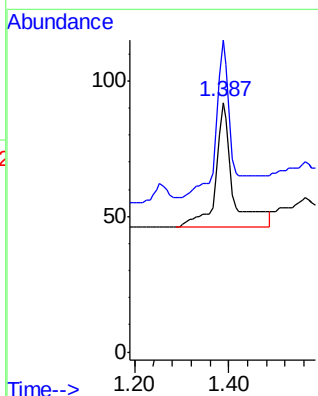
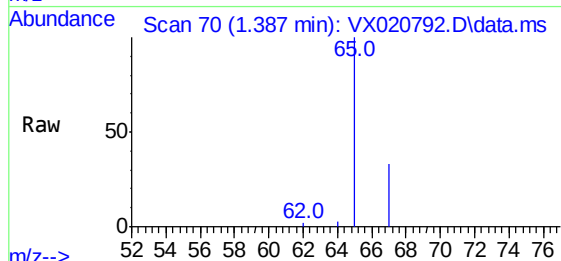




#3
 Vinyl chloride
 Concen: 0.01 ug/L
 RT: 1.387 min Scan# 70
 Delta R.T. -0.000 min
 Lab File: VX020792.D
 Acq: 28 Jan 2021 12:18

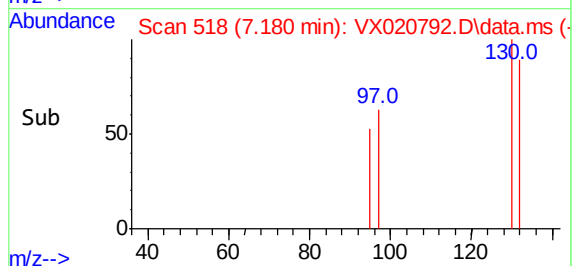
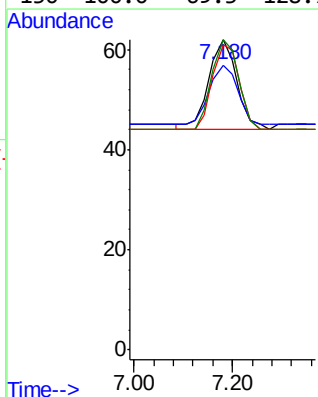
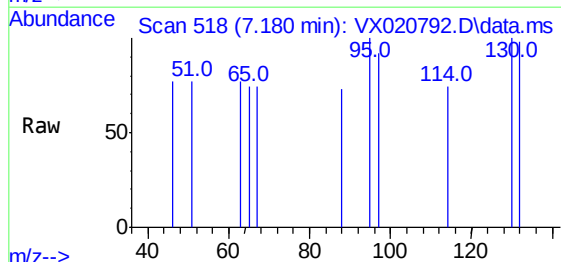
Instrument :
 MSVOA_X
 ClientSampled :
 VBLK302

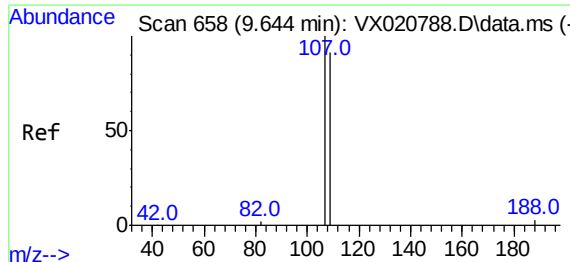
Tgt Ion: 62 Resp: 117
 Ion Ratio Lower Upper
 62 100
 64 125.0 23.4 43.6#



#6
 Trichloroethene
 Concen: 0.01 ug/L
 RT: 7.180 min Scan# 518
 Delta R.T. -0.000 min
 Lab File: VX020792.D
 Acq: 28 Jan 2021 12:18

Tgt Ion: 95 Resp: 72
 Ion Ratio Lower Upper
 95 100
 97 91.9 45.6 84.6#
 132 98.4 66.4 123.4
 130 100.0 69.3 128.7

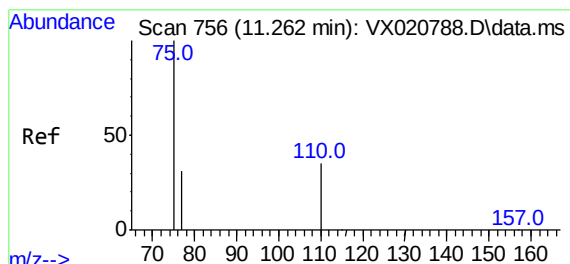
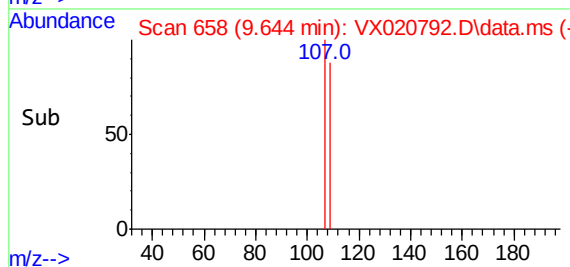
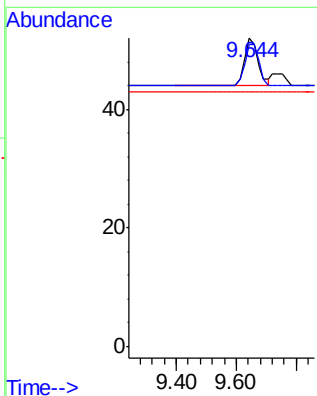
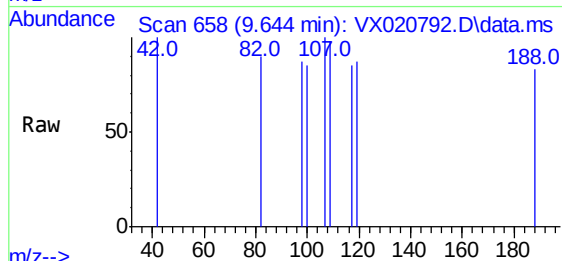




#9
1,2-Dibromoethane
Concen: 0.00 ug/L
RT: 9.644 min Scan# 658
Delta R.T. -0.000 min
Lab File: VX020792.D
Acq: 28 Jan 2021 12:18

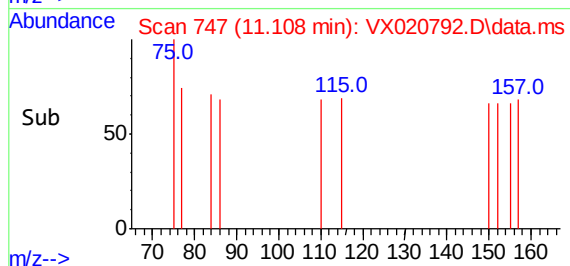
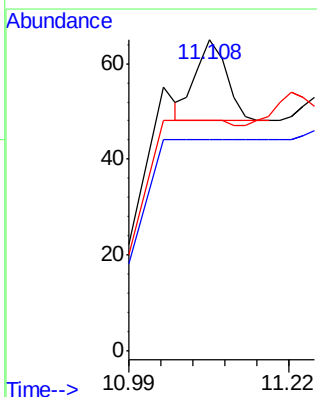
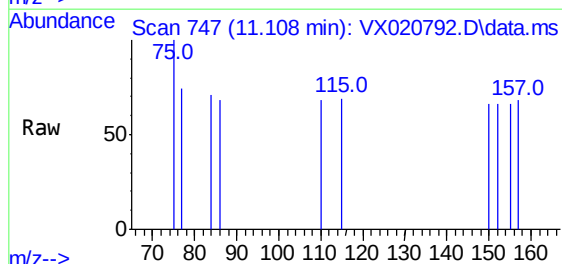
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MSVOA_X
ClientSampled :
VBLK302

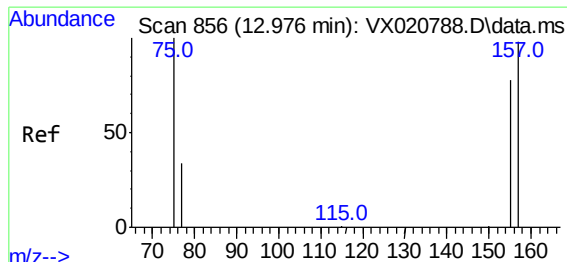
Tgt Ion:107 Resp: 24
Ion Ratio Lower Upper
107 100
109 98.1 64.2 119.2
188 82.7 5.8 8.8#



#12
1,2,3-Trichloropropane
Concen: 0.01 ug/L
RT: 11.108 min Scan# 747
Delta R.T. -0.154 min
Lab File: VX020792.D
Acq: 28 Jan 2021 12:18

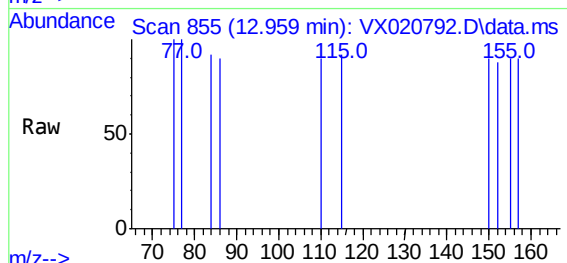
Tgt Ion: 75 Resp: 53
Ion Ratio Lower Upper
75 100
110 0.0 31.8 47.8#
77 0.0 26.2 39.2#





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.01 ug/L
 RT: 12.959 min Scan# 855
 Delta R.T. -0.017 min
 Lab File: VX020792.D
 Acq: 28 Jan 2021 12:18

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK302



Tgt Ion: 75 Resp: 10
 Ion Ratio Lower Upper
 75 100
 157 89.8 76.6 115.0
 155 89.8 64.6 96.8

