

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013021\
 Data File : VX020817.D
 Acq On : 29 Jan 2021 21:05
 Operator : JC/SP
 Sample : M1296-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW6-GW-218-220

Quant Time: Jan 30 02:39:55 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 2021
 Response via : Initial Calibration

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

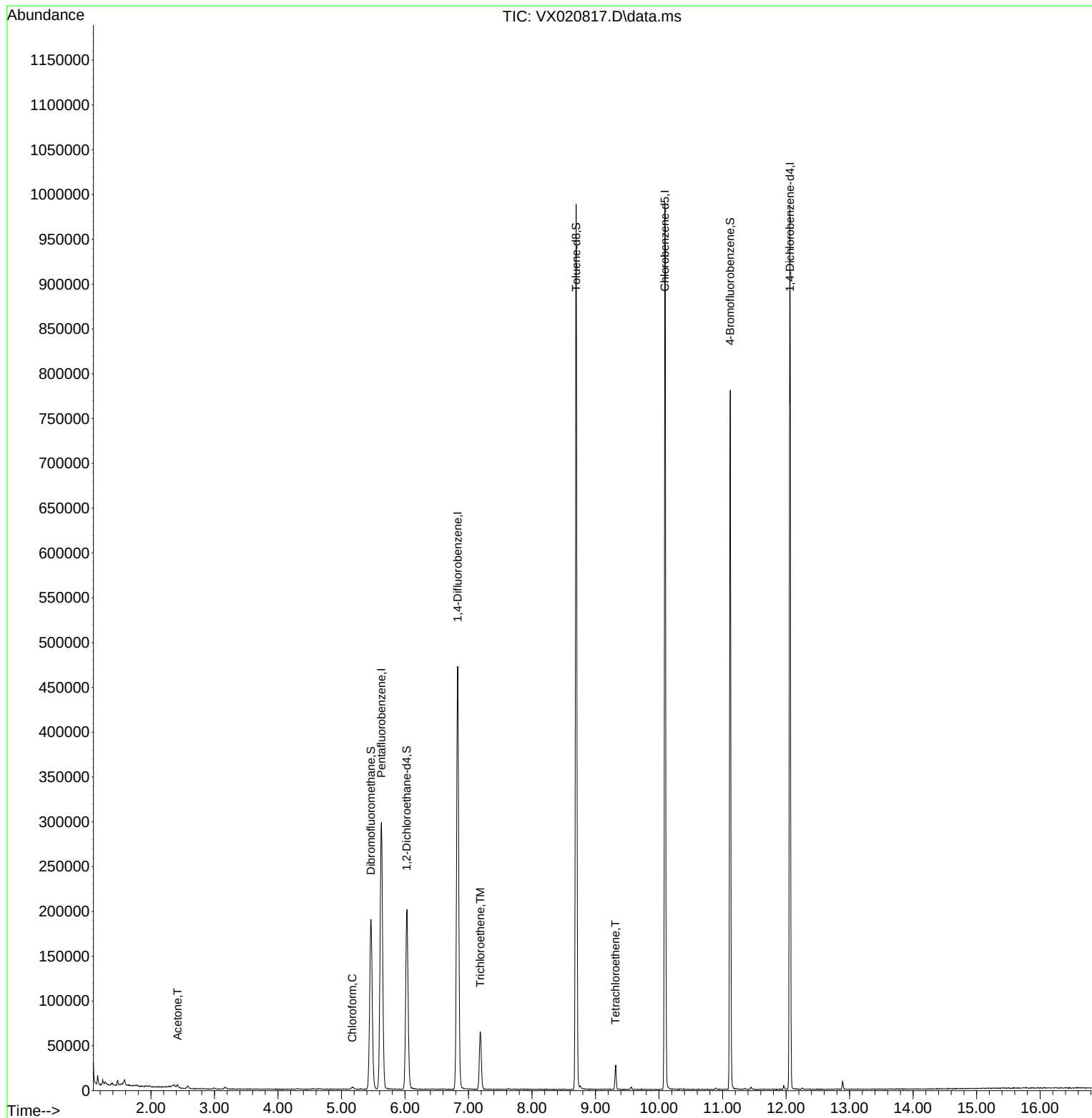
Internal Standards						
1) Pentafluorobenzene	5.629	168	281237	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	478365	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	462503	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	205622	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	193515	50.45	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.90%	
35) Dibromofluoromethane	5.464	113	166605	50.85	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 101.70%	
50) Toluene-d8	8.695	98	596518	49.66	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 99.32%	
62) 4-Bromofluorobenzene	11.122	95	211023	45.23	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 90.46%	
Target Compounds						
						Qvalue
16) Acetone	2.416	43	3415	2.35	ug/l	94
30) Chloroform	5.172	83	2881	0.47	ug/l	92
44) Trichloroethene	7.184	130	26735	7.11	ug/l	93
64) Tetrachloroethene	9.311	164	4612	1.30	ug/l	84

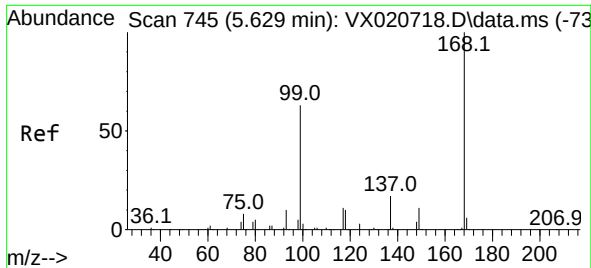
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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BP-TT-VPB-RW6-GW-218-220

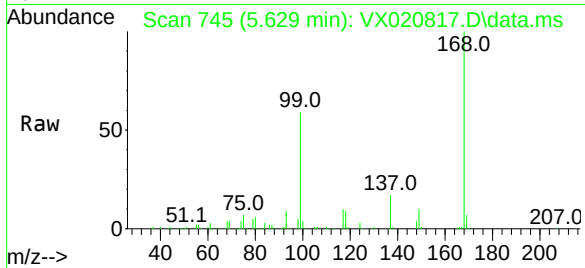
Quant Time: Jan 30 02:39:55 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
Quant Title : SW846 8260
QLast Update : Mon Jan 25 13:38:15 2021
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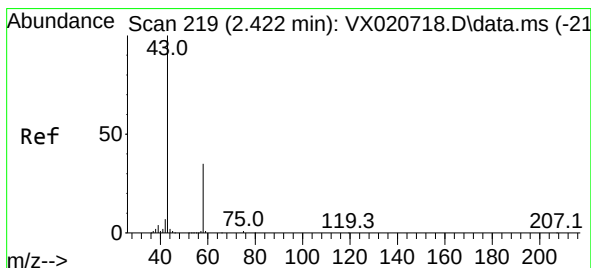
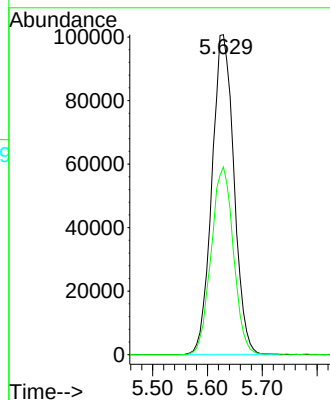
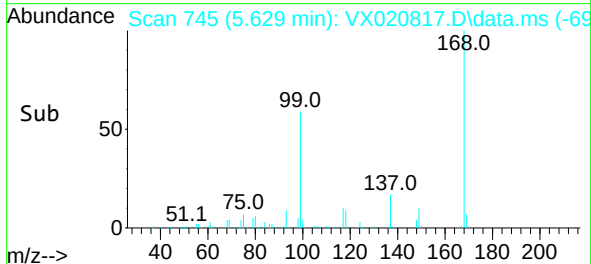


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.000 min
Lab File: VX020817.D
Acq: 29 Jan 2021 21:05

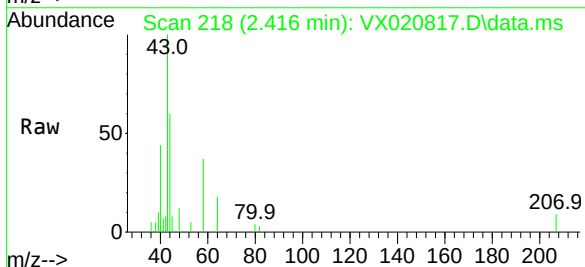
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-218-220



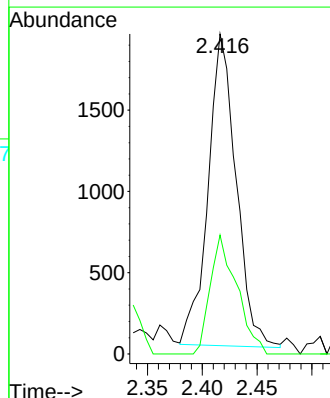
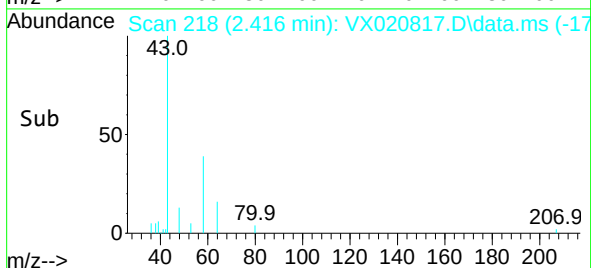
Tgt Ion:168 Resp: 281237
Ion Ratio Lower Upper
168 100
99 58.6 45.8 68.6

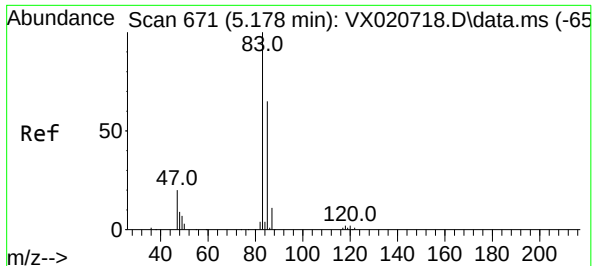


#16
Acetone
Concen: 2.35 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.006 min
Lab File: VX020817.D
Acq: 29 Jan 2021 21:05



Tgt Ion: 43 Resp: 3415
Ion Ratio Lower Upper
43 100
58 38.3 27.8 41.8

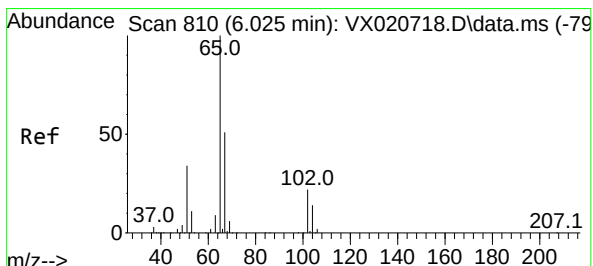
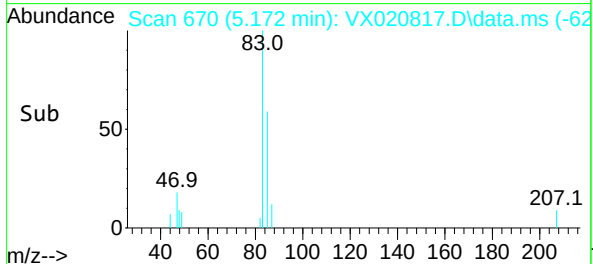
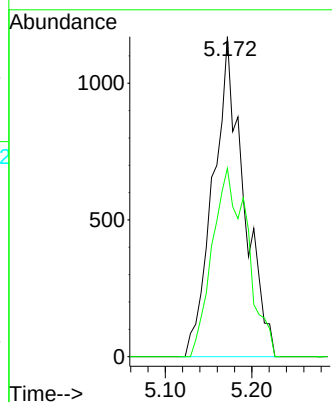
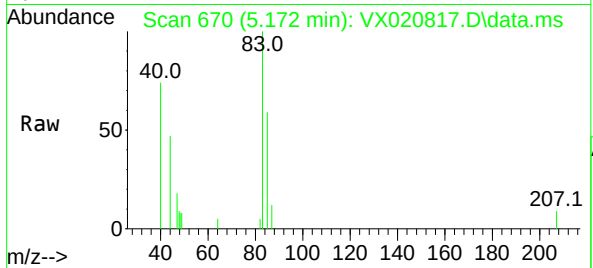




#30
Chloroform
Concen: 0.47 ug/l
RT: 5.172 min Scan# 670
Delta R.T. -0.006 min
Lab File: VX020817.D
Acq: 29 Jan 2021 21:05

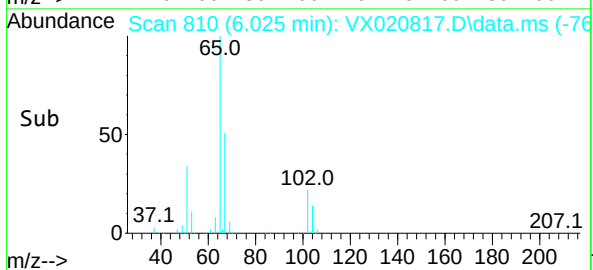
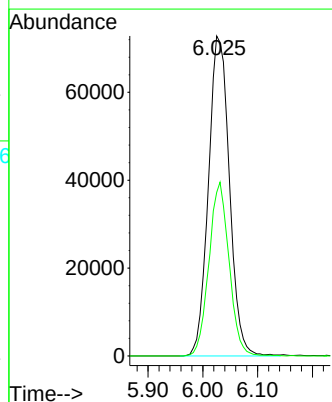
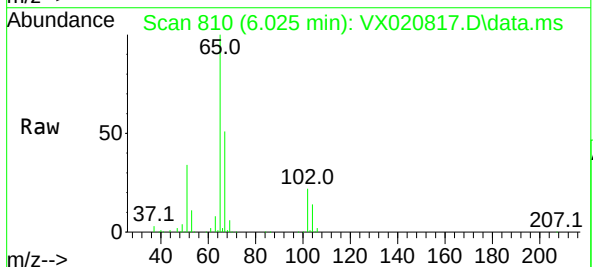
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-218-220

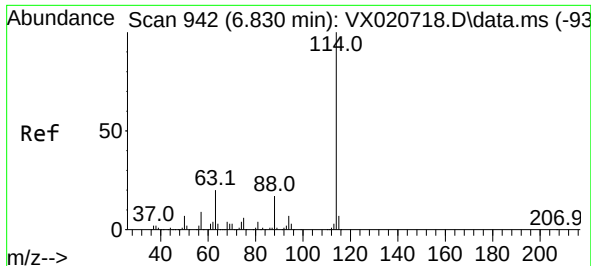
Tgt Ion: 83 Resp: 2881
Ion Ratio Lower Upper
83 100
85 58.9 52.0 78.0



#33
1,2-Dichloroethane-d4
Concen: 50.45 ug/l
RT: 6.025 min Scan# 810
Delta R.T. 0.000 min
Lab File: VX020817.D
Acq: 29 Jan 2021 21:05

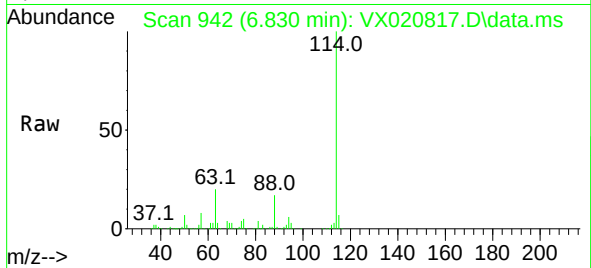
Tgt Ion: 65 Resp: 193515
Ion Ratio Lower Upper
65 100
67 52.1 0.0 105.4



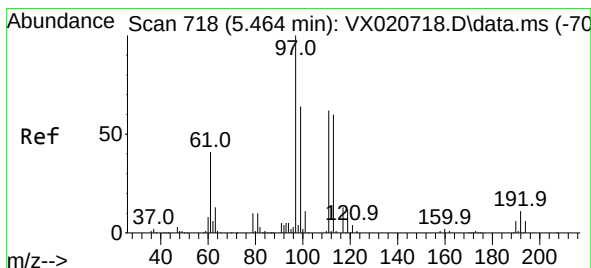
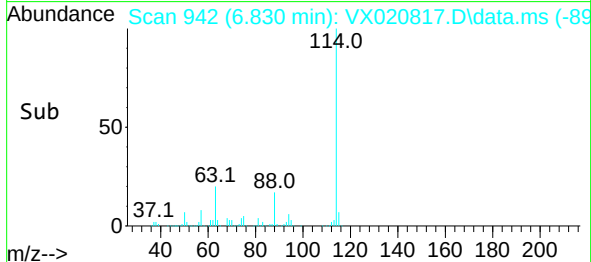
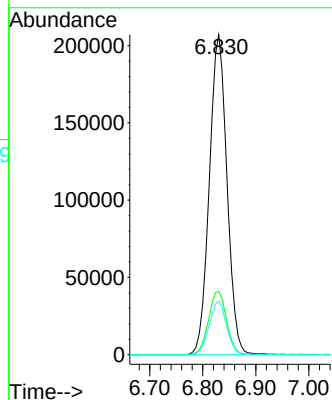


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. -0.000 min
Lab File: VX020817.D
Acq: 29 Jan 2021 21:05

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-218-220

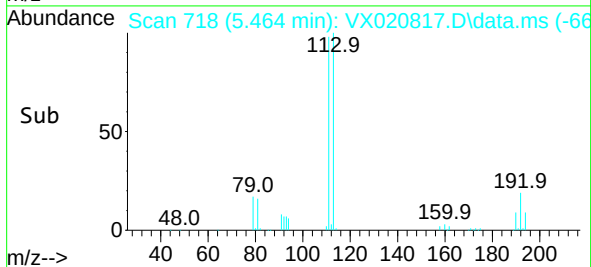
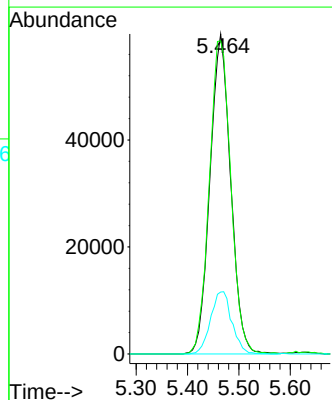
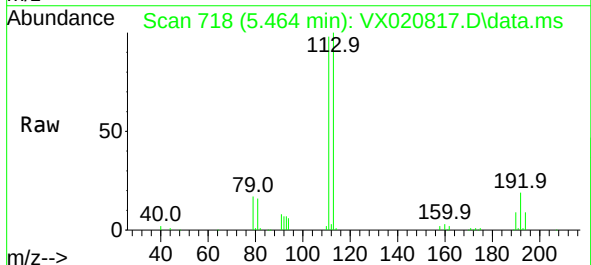


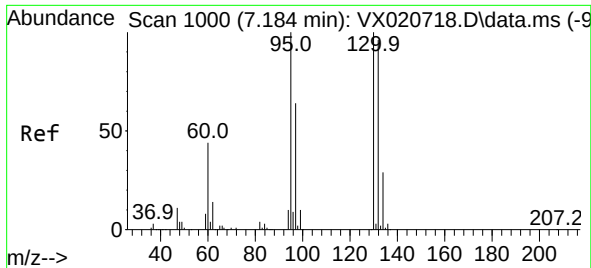
Tgt Ion	Ratio	Lower	Upper
114	100		
63	19.7	0.0	40.8
88	16.7	0.0	32.8



#35
Dibromofluoromethane
Concen: 50.85 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX020817.D
Acq: 29 Jan 2021 21:05

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.3	81.9	122.9
192	20.0	16.7	25.1

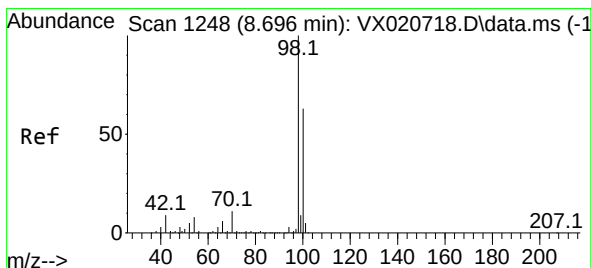
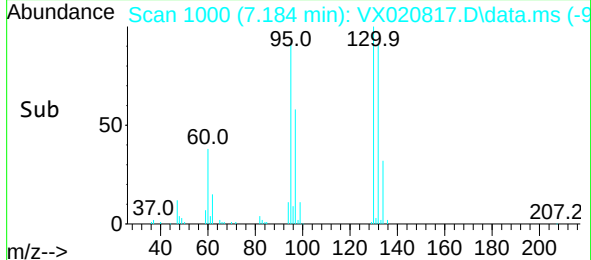
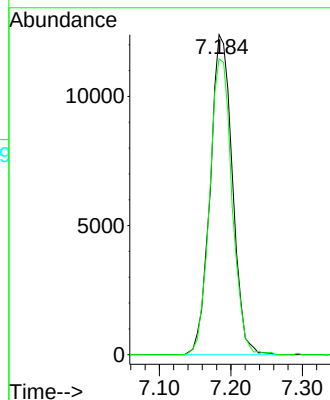
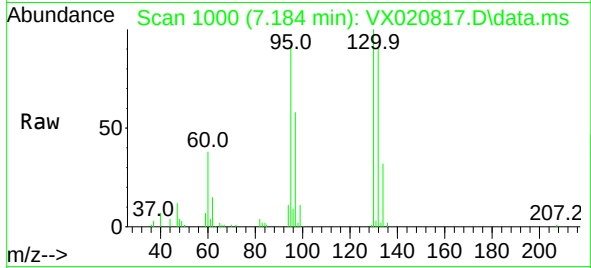




#44
Trichloroethene
Concen: 7.11 ug/l
RT: 7.184 min Scan# 1000
Delta R.T. -0.000 min
Lab File: VX020817.D
Acq: 29 Jan 2021 21:05

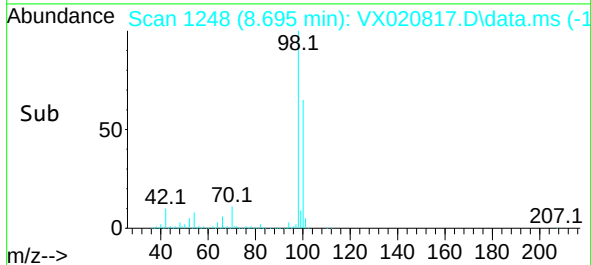
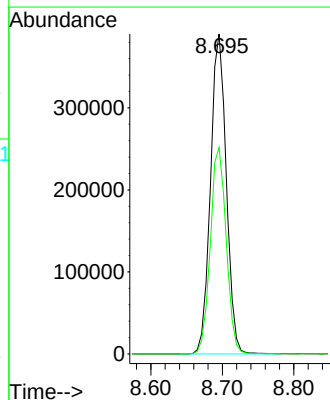
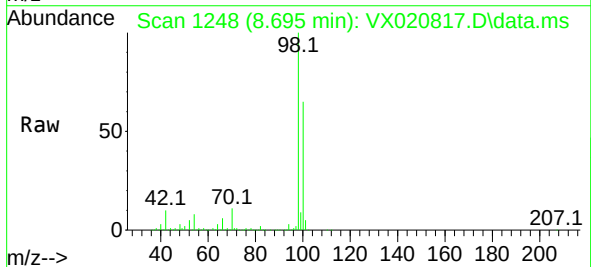
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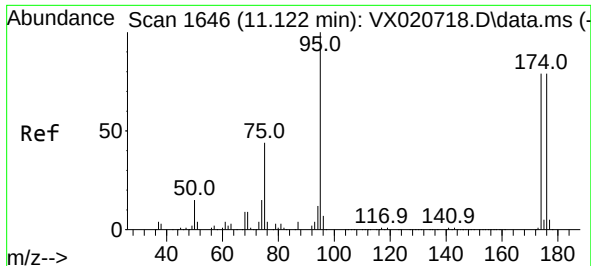
Tgt Ion:130 Resp: 26735
Ion Ratio Lower Upper
130 100
95 92.5 0.0 198.0



#50
Toluene-d8
Concen: 49.66 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. -0.001 min
Lab File: VX020817.D
Acq: 29 Jan 2021 21:05

Tgt Ion: 98 Resp: 596518
Ion Ratio Lower Upper
98 100
100 65.0 51.9 77.9

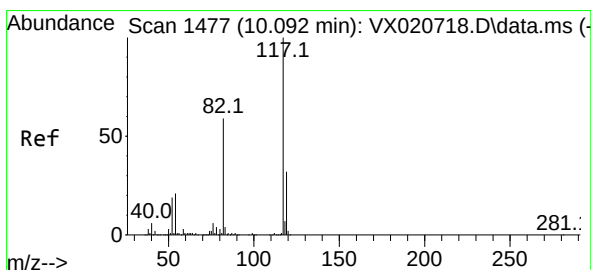
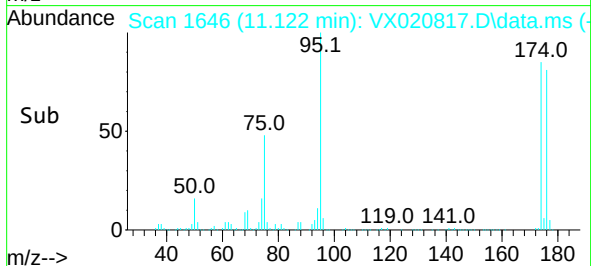
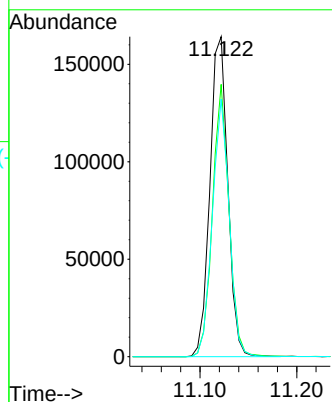
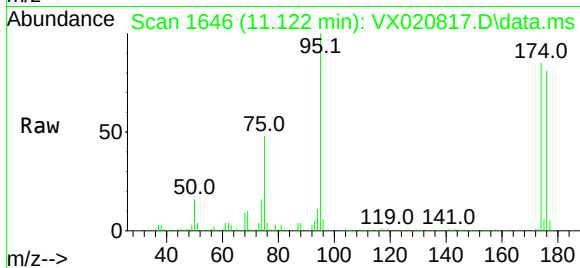




#62
4-Bromofluorobenzene
Concen: 45.23 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020817.D
Acq: 29 Jan 2021 21:05

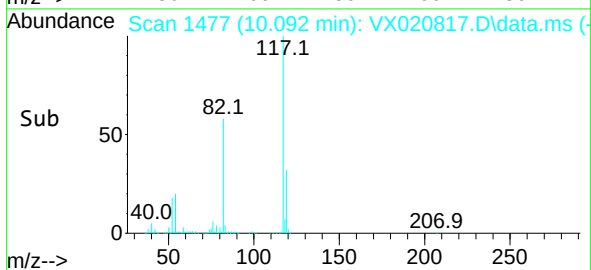
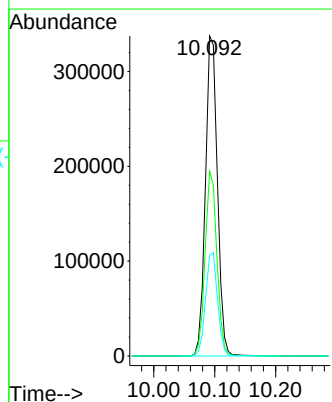
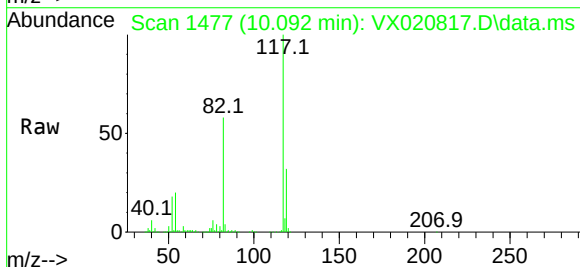
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-218-220

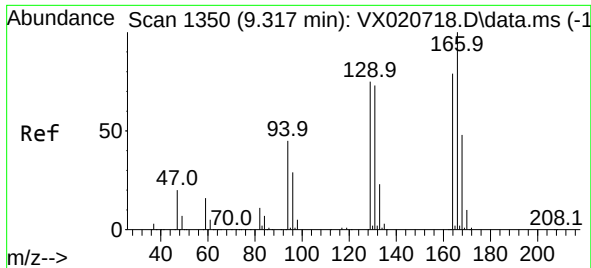
Tgt Ion: 95 Resp: 211023
Ion Ratio Lower Upper
95 100
174 78.6 0.0 154.6
176 76.1 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020817.D
Acq: 29 Jan 2021 21:05

Tgt Ion: 117 Resp: 462503
Ion Ratio Lower Upper
117 100
82 57.7 47.4 71.2
119 31.5 26.6 39.8



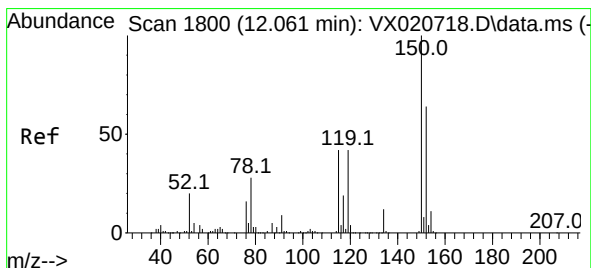
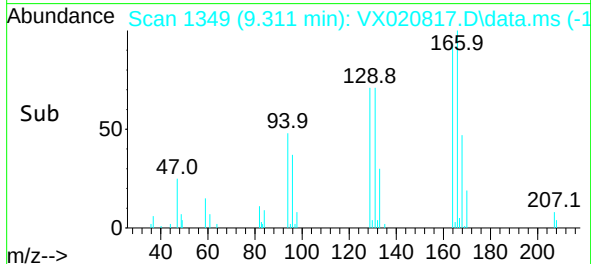
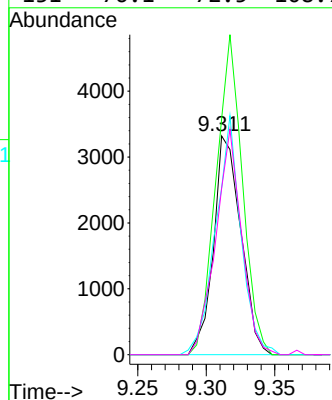
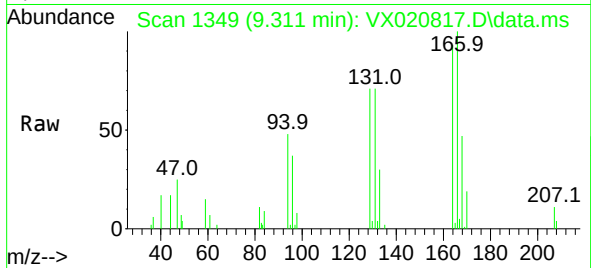


#64
Tetrachloroethene
Concen: 1.30 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. -0.006 min
Lab File: VX020817.D
Acq: 29 Jan 2021 21:05

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion:164 Resp: 4612

Ion	Ratio	Lower	Upper
164	100		
166	107.9	103.4	155.2
129	76.3	70.8	106.2
131	76.1	72.5	108.7



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX020817.D
Acq: 29 Jan 2021 21:05

Tgt Ion:152 Resp: 205622

Ion	Ratio	Lower	Upper
152	100		
115	60.9	41.1	123.3
150	155.0	0.0	349.0

