

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013021\
 Data File : VX020815.D
 Acq On : 29 Jan 2021 20:18
 Operator : JC/SP
 Sample : M1296-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW6-GW-158-160

Quant Time: Feb 01 04:52:22 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)

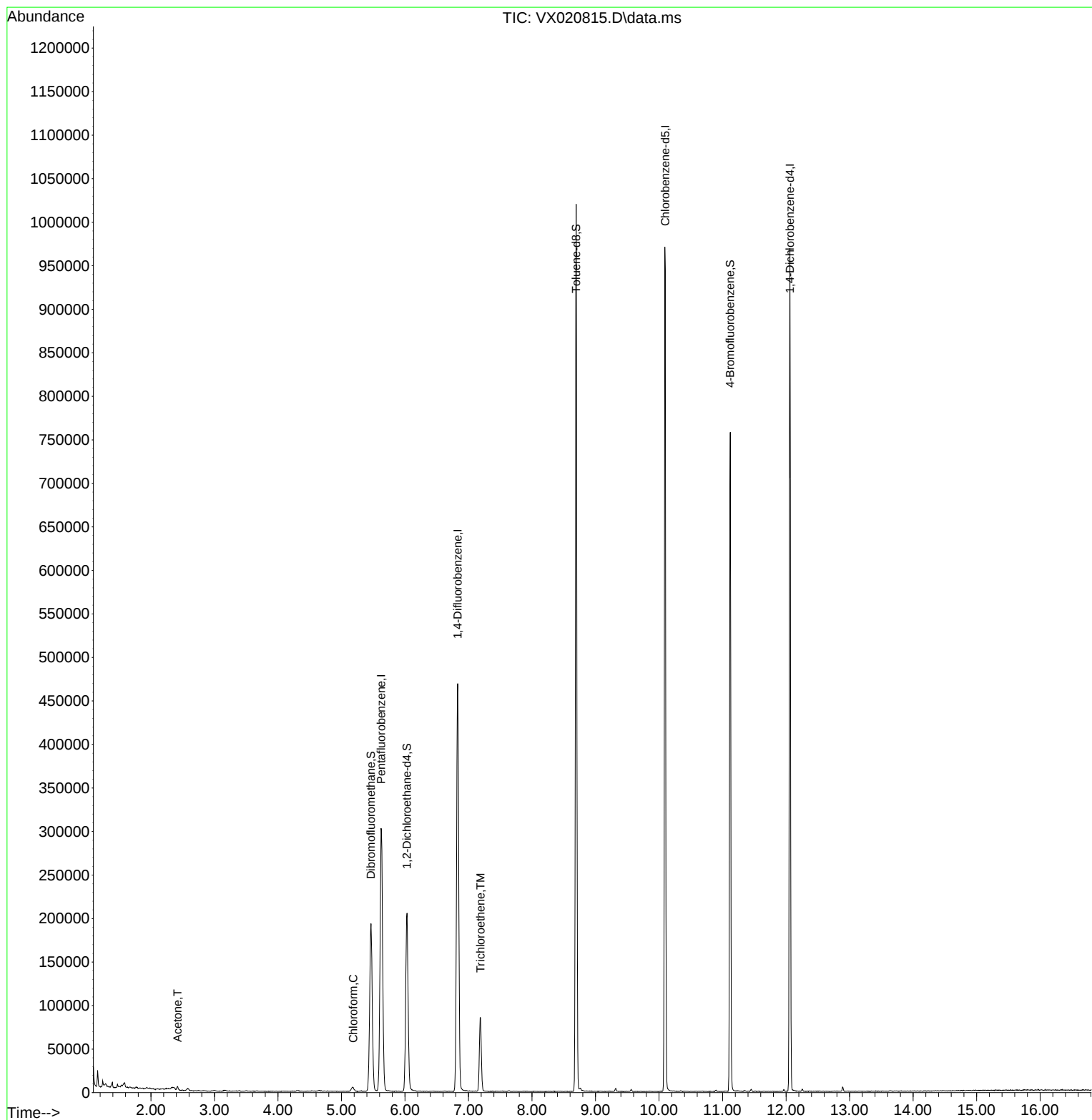
Internal Standards						
1) Pentafluorobenzene	5.623	168	283972	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	484186	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.098	117	463103	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	207192	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	195238	50.41	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.82%	
35) Dibromofluoromethane	5.464	113	167895	50.62	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 101.24%	
50) Toluene-d8	8.695	98	599454	49.30	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 98.60%	
62) 4-Bromofluorobenzene	11.122	95	209631	44.39	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 88.78%	
Target Compounds						
						Qvalue
16) Acetone	2.416	43	4394	2.99	ug/l	95
30) Chloroform	5.184	83	5520	0.89	ug/l	95
44) Trichloroethene	7.190	130	34574	9.08	ug/l	100

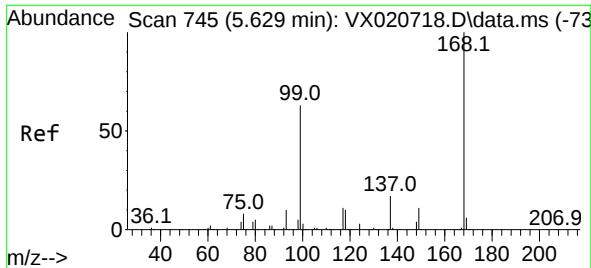
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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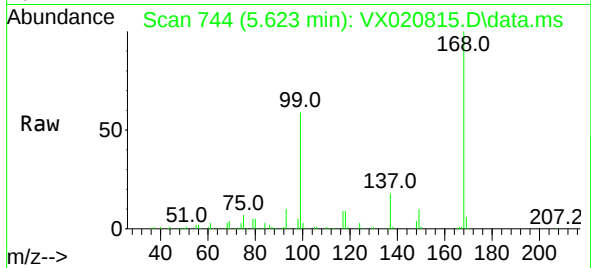
Quant Time: Feb 01 04:52:22 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
Quant Title : SW846 8260
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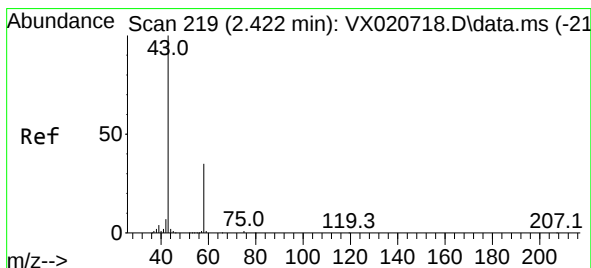
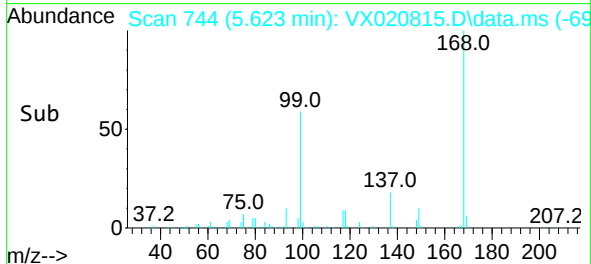
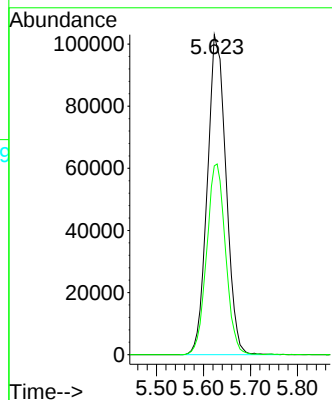


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX020815.D
Acq: 29 Jan 2021 20:18

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-158-160

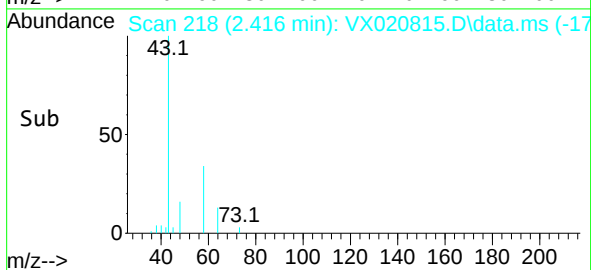
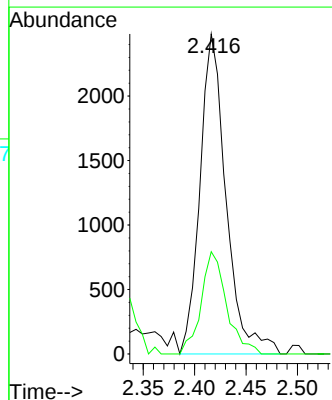
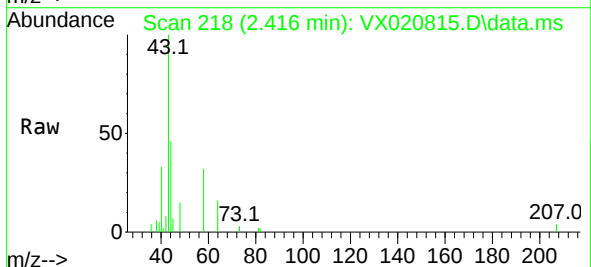


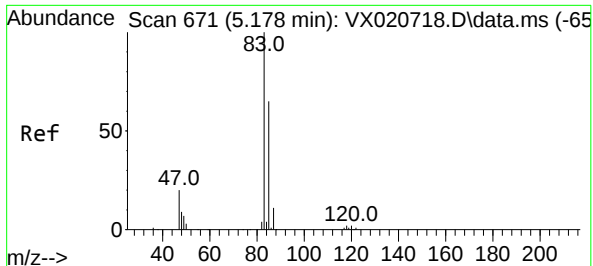
Tgt Ion:168 Resp: 283972
Ion Ratio Lower Upper
168 100
99 59.0 45.8 68.6



#16
Acetone
Concen: 2.99 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.006 min
Lab File: VX020815.D
Acq: 29 Jan 2021 20:18

Tgt Ion: 43 Resp: 4394
Ion Ratio Lower Upper
43 100
58 32.0 27.8 41.8





#30

Chloroform

Concen: 0.89 ug/l

RT: 5.184 min Scan# 672

Delta R.T. 0.006 min

Lab File: VX020815.D

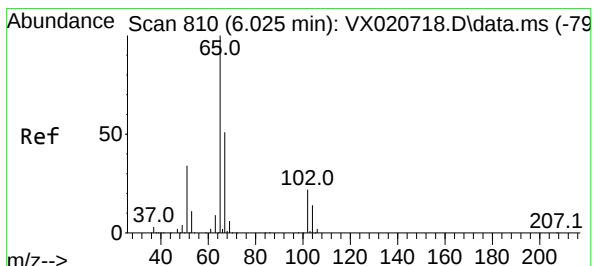
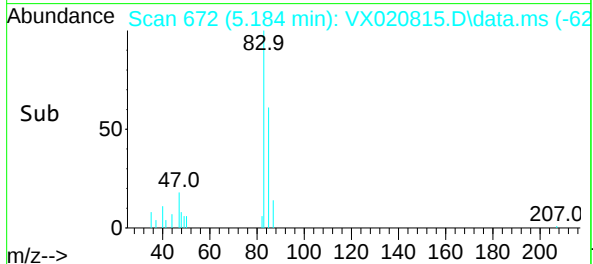
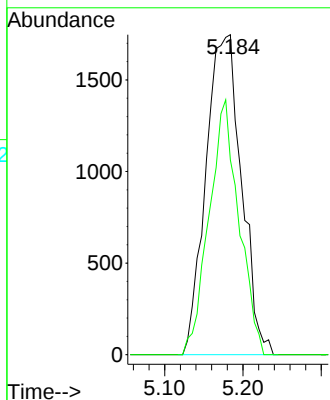
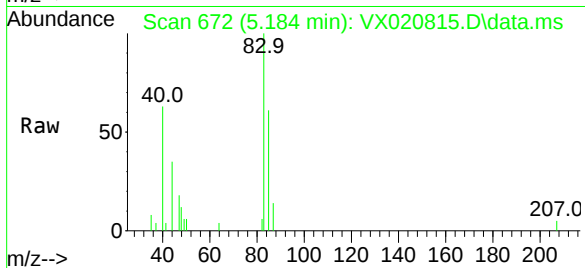
Acq: 29 Jan 2021 20:18

Tgt Ion: 83 Resp: 5520

Ion Ratio Lower Upper

83 100

85 60.8 52.0 78.0



#33

1,2-Dichloroethane-d4

Concen: 50.41 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.006 min

Lab File: VX020815.D

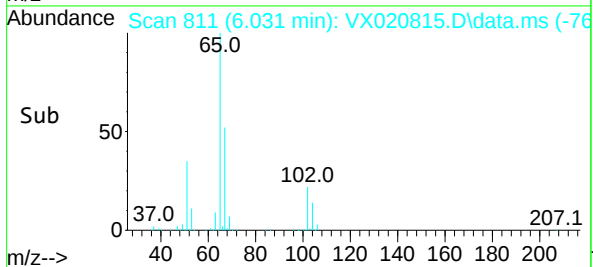
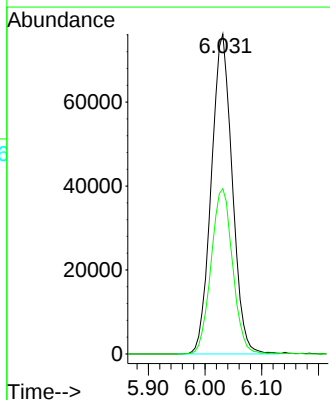
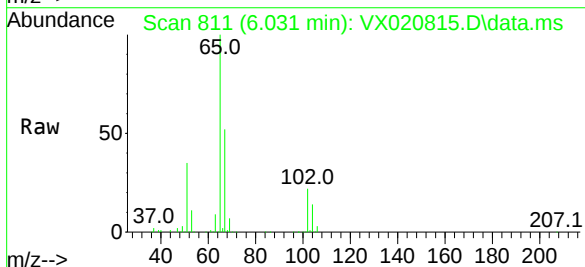
Acq: 29 Jan 2021 20:18

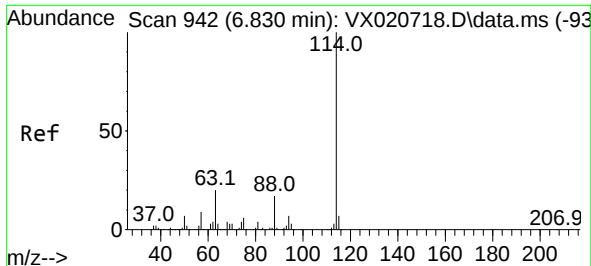
Tgt Ion: 65 Resp: 195238

Ion Ratio Lower Upper

65 100

67 53.1 0.0 105.4

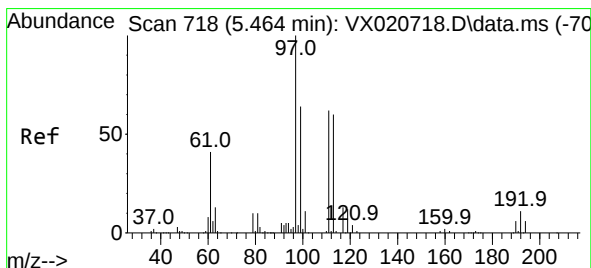
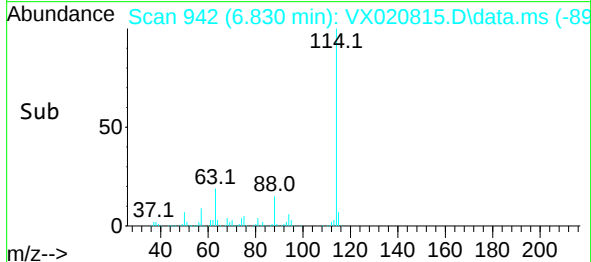
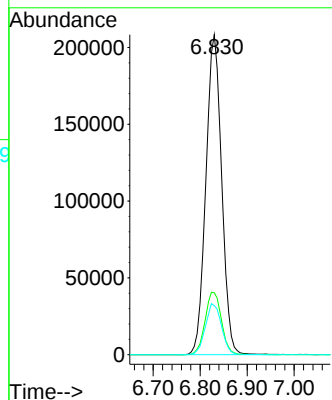
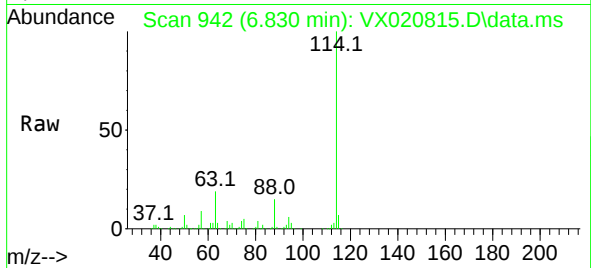




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. -0.000 min
Lab File: VX020815.D
Acq: 29 Jan 2021 20:18

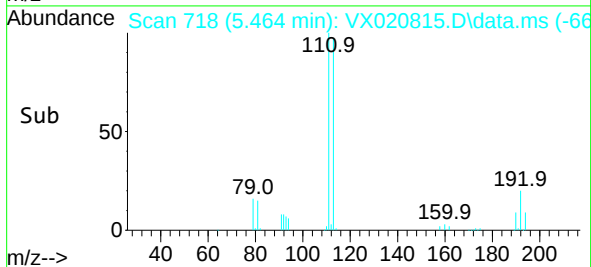
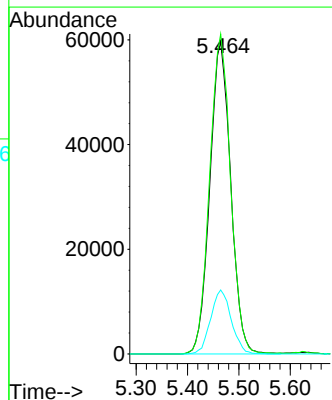
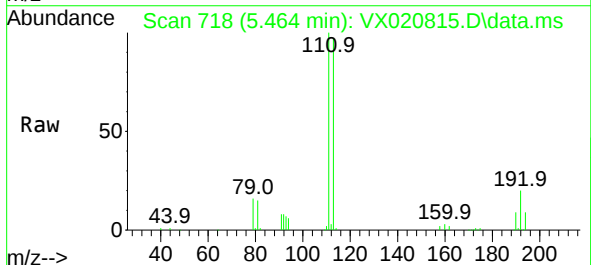
Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW6-GW-158-160

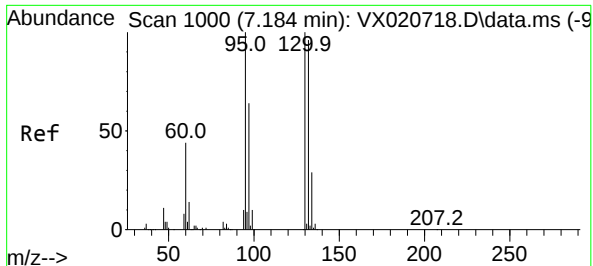
Tgt Ion:114 Resp: 484186
Ion Ratio Lower Upper
114 100
63 19.3 0.0 40.8
88 15.3 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.62 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX020815.D
Acq: 29 Jan 2021 20:18

Tgt Ion:113 Resp: 167895
Ion Ratio Lower Upper
113 100
111 102.8 81.9 122.9
192 20.3 16.7 25.1

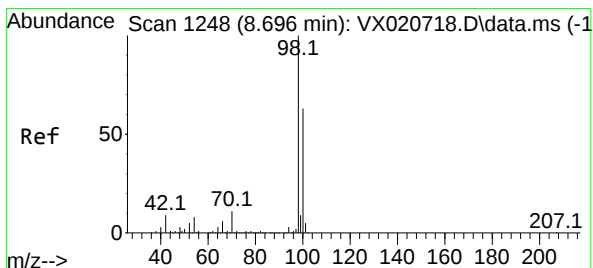
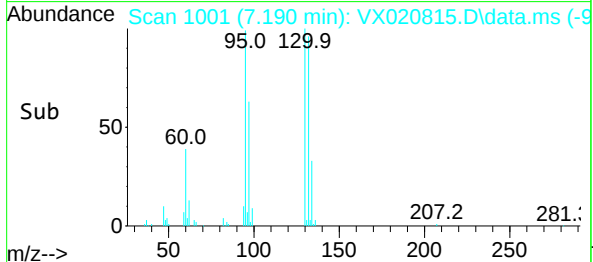
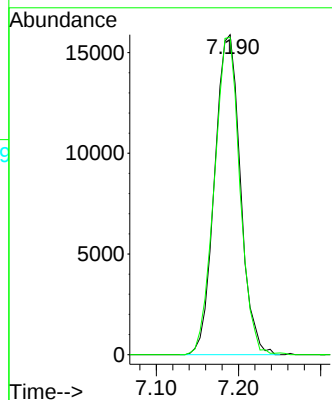
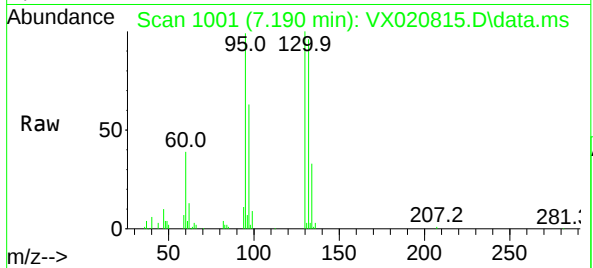




#44
Trichloroethene
Concen: 9.08 ug/l
RT: 7.190 min Scan# 1001
Delta R.T. 0.006 min
Lab File: VX020815.D
Acq: 29 Jan 2021 20:18

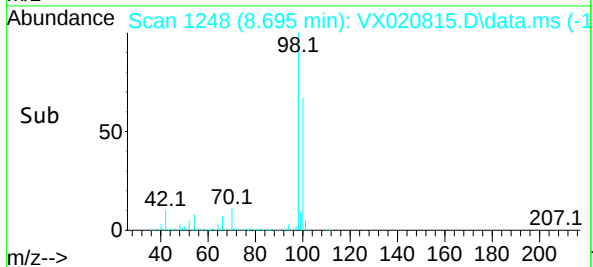
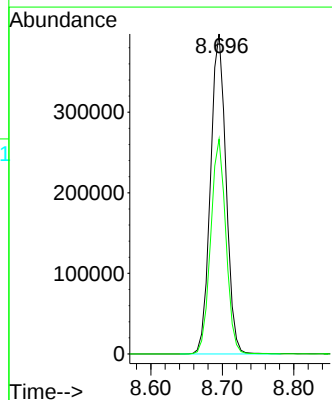
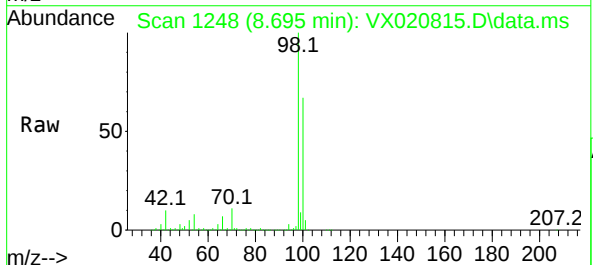
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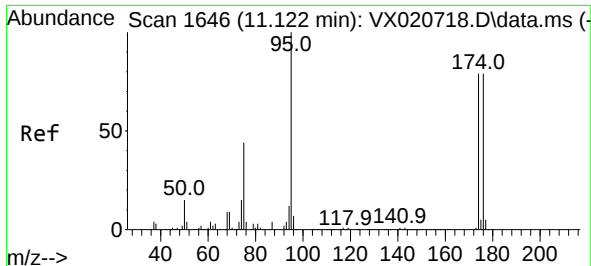
Tgt Ion:130 Resp: 34574
Ion Ratio Lower Upper
130 100
95 99.2 0.0 198.0



#50
Toluene-d8
Concen: 49.30 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. -0.001 min
Lab File: VX020815.D
Acq: 29 Jan 2021 20:18

Tgt Ion: 98 Resp: 599454
Ion Ratio Lower Upper
98 100
100 65.8 51.9 77.9

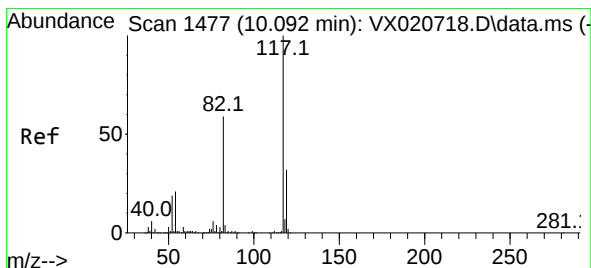
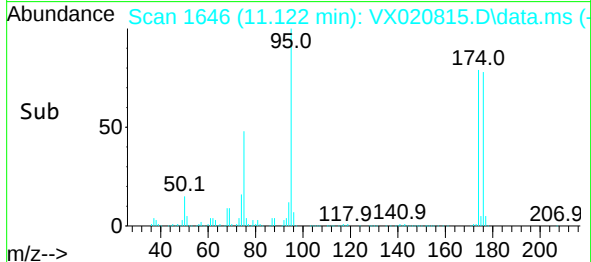
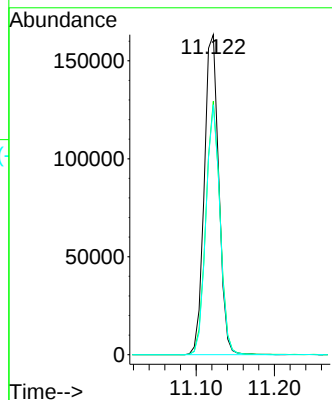
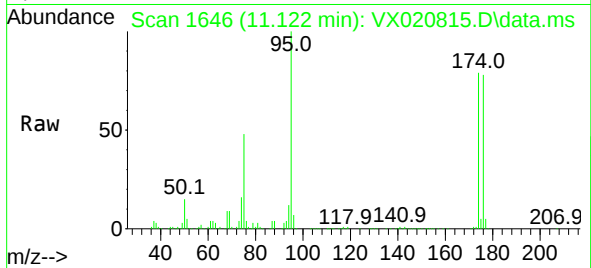




#62
4-Bromofluorobenzene
Concen: 44.39 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020815.D
Acq: 29 Jan 2021 20:18

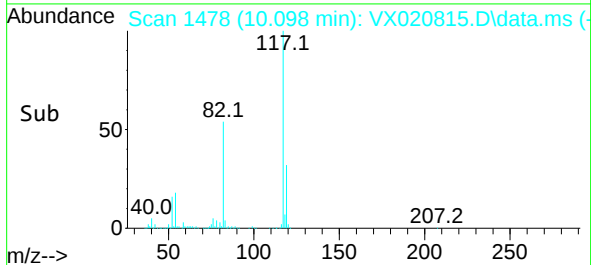
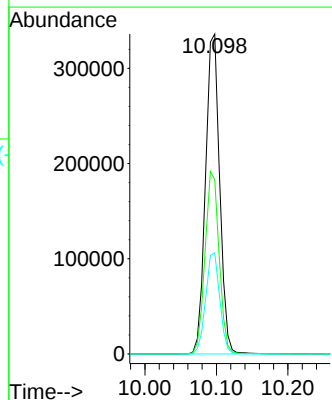
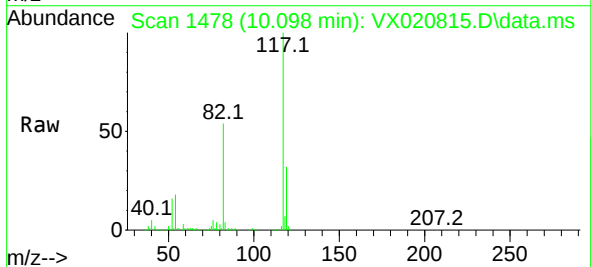
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MSVOA_X
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BP-TT-VPB-RW6-GW-158-160

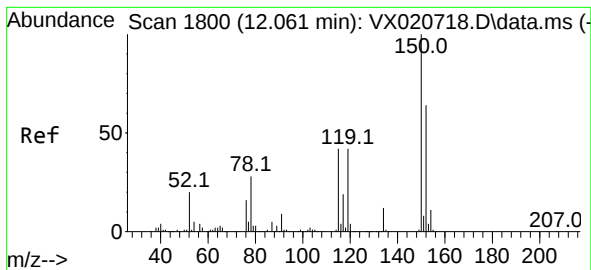
Tgt Ion: 95 Resp: 209631
Ion Ratio Lower Upper
95 100
174 77.0 0.0 154.6
176 75.7 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.098 min Scan# 1478
Delta R.T. 0.006 min
Lab File: VX020815.D
Acq: 29 Jan 2021 20:18

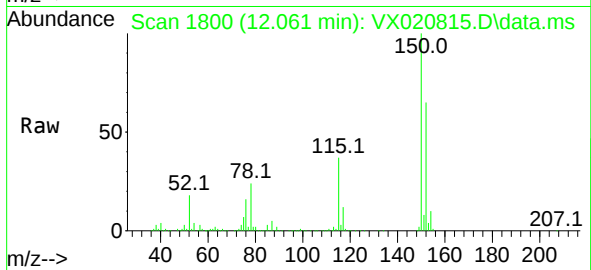
Tgt Ion: 117 Resp: 463103
Ion Ratio Lower Upper
117 100
82 54.5 47.4 71.2
119 31.6 26.6 39.8





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.061 min Scan# 1800
 Delta R.T. -0.000 min
 Lab File: VX020815.D
 Acq: 29 Jan 2021 20:18

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW6-GW-158-160



Tgt Ion:	152	Resp:	207192
Ion	Ratio	Lower	Upper
152	100		
115	58.7	41.1	123.3
150	154.2	0.0	349.0

