

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020321\
 Data File : VX020841.D
 Acq On : 03 Feb 2021 15:30
 Operator : JC/SP
 Sample : M1289-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 152140-DDC-6-PS

Quant Time: Feb 04 02:23:28 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)

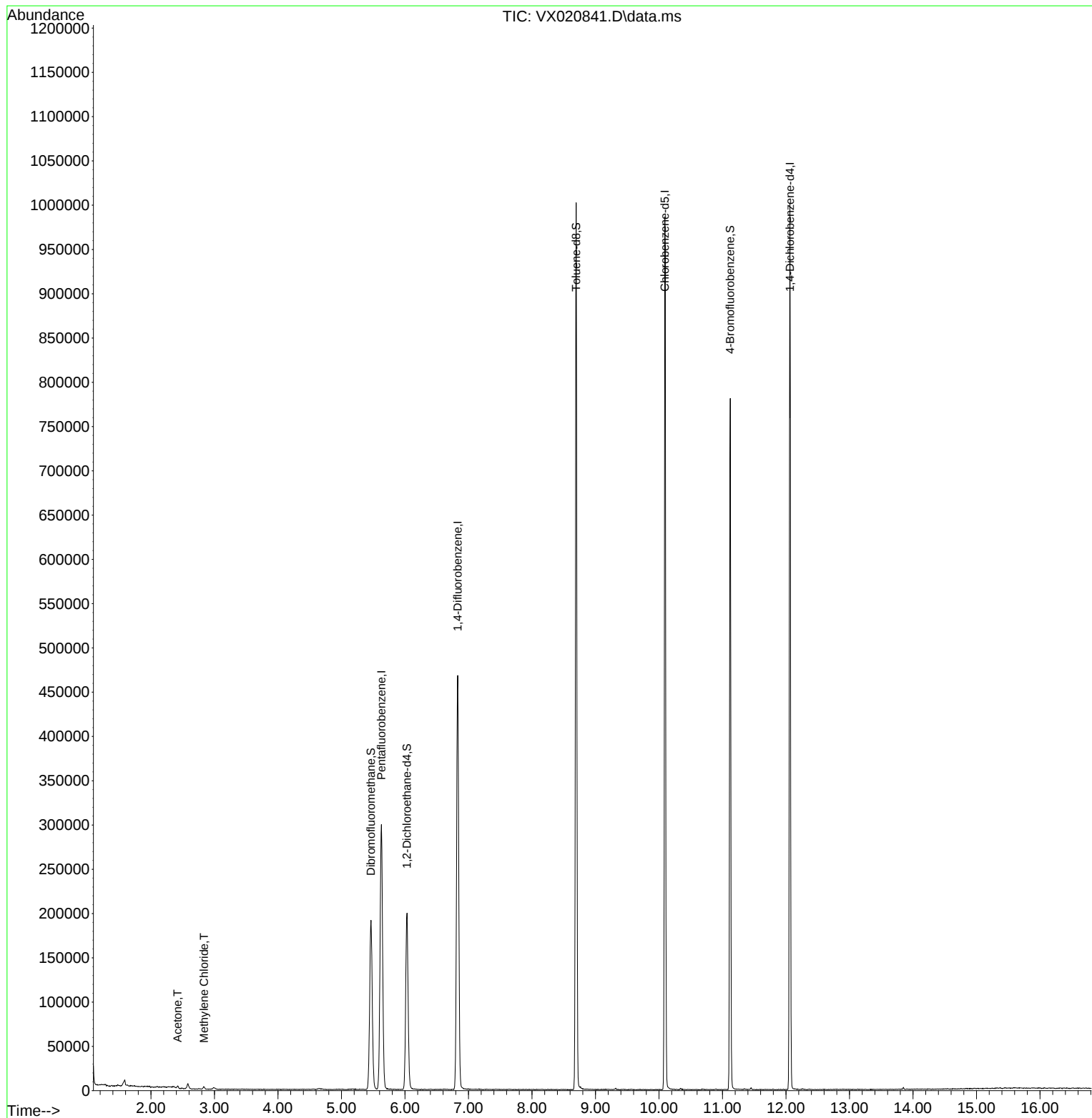
Internal Standards						
1) Pentafluorobenzene	5.629	168	277522	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	477795	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	467039	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	211187	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.032	65	193202	51.04	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	102.08%
35) Dibromofluoromethane	5.465	113	169005	51.64	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	103.28%
50) Toluene-d8	8.696	98	590038	49.18	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.36%
62) 4-Bromofluorobenzene	11.122	95	215479	46.24	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	92.48%
Target Compounds						
16) Acetone	2.416	43	2811	1.96	ug/l	96
20) Methylene Chloride	2.837	84	1210	0.33	ug/l #	73

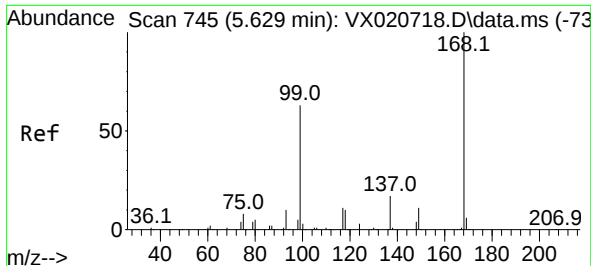
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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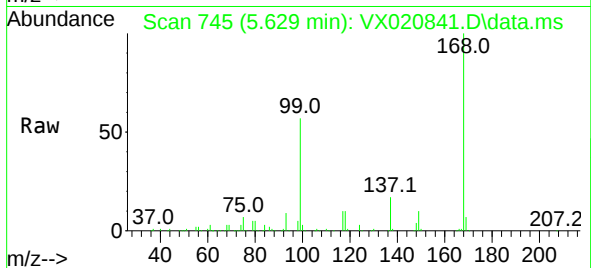
Quant Time: Feb 04 02:23:28 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
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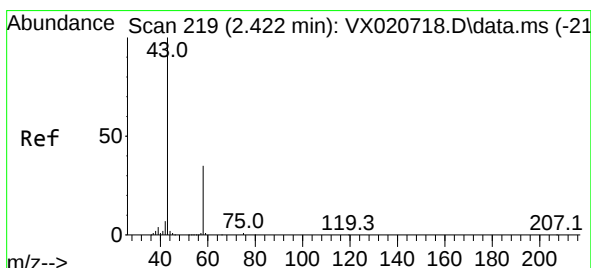
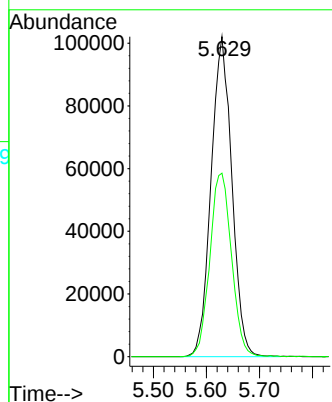
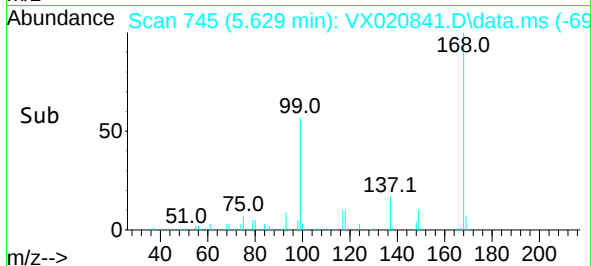


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.000 min
Lab File: VX020841.D
Acq: 03 Feb 2021 15:30

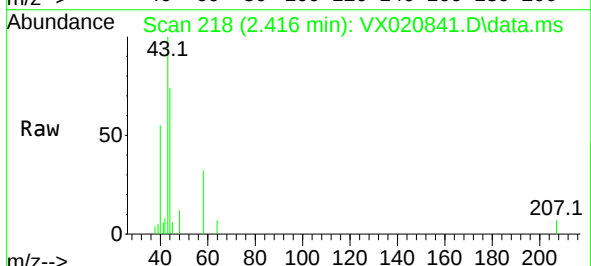
Instrument :
MSVOA_X
ClientSampleId :
152140-DDC-6-PS



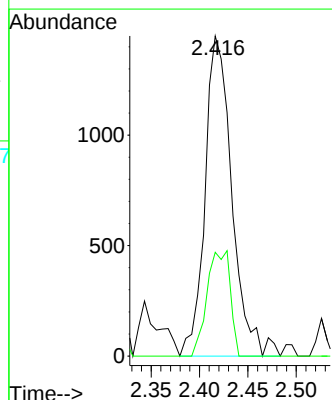
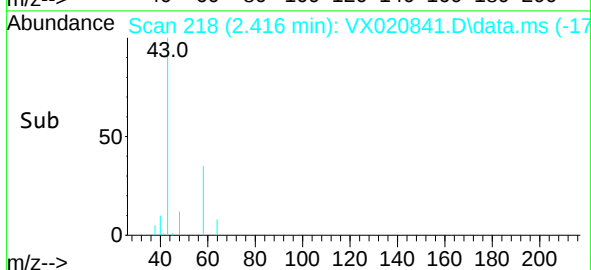
Tgt Ion:168 Resp: 277522
Ion Ratio Lower Upper
168 100
99 57.4 45.8 68.6

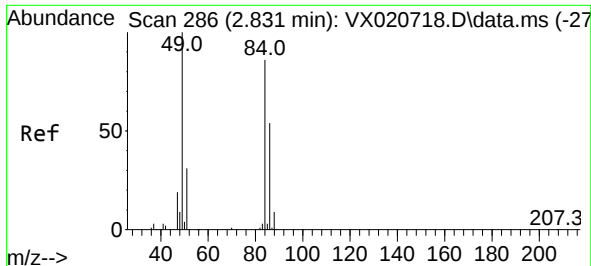


#16
Acetone
Concen: 1.96 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.006 min
Lab File: VX020841.D
Acq: 03 Feb 2021 15:30



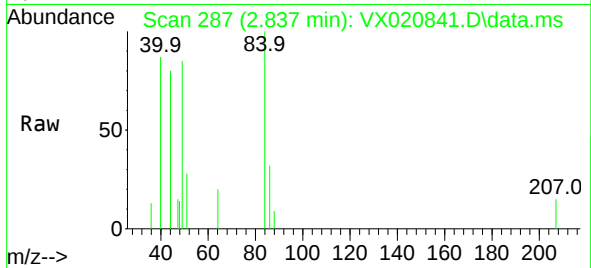
Tgt Ion: 43 Resp: 2811
Ion Ratio Lower Upper
43 100
58 32.4 27.8 41.8



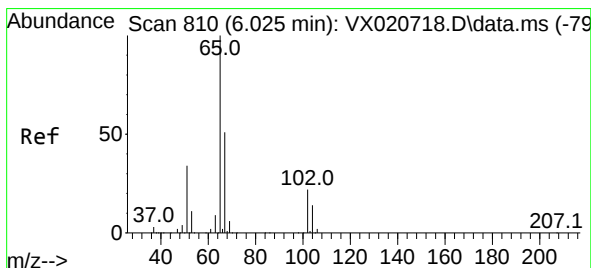
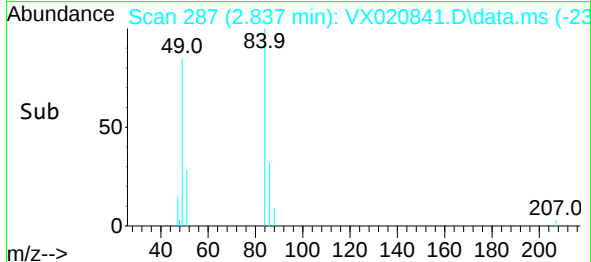
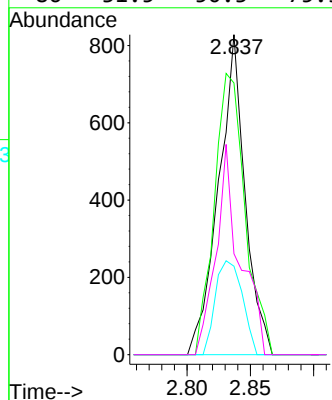


#20
Methylene Chloride
Concen: 0.33 ug/l
RT: 2.837 min Scan# 287
Delta R.T. 0.006 min
Lab File: VX020841.D
Acq: 03 Feb 2021 15:30

Instrument :
MSVOA_X
ClientSampleId :
152140-DDC-6-PS

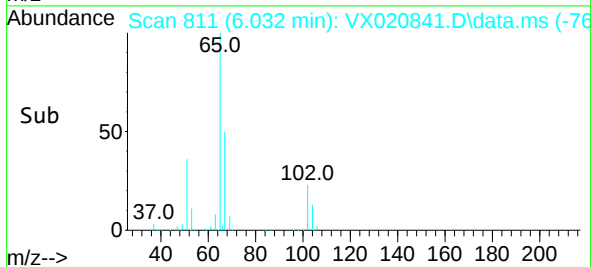
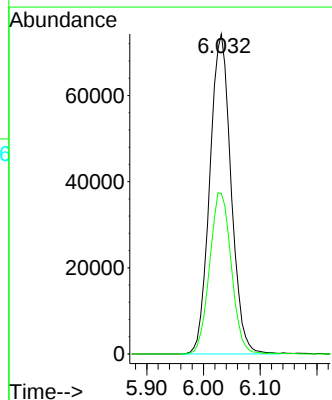
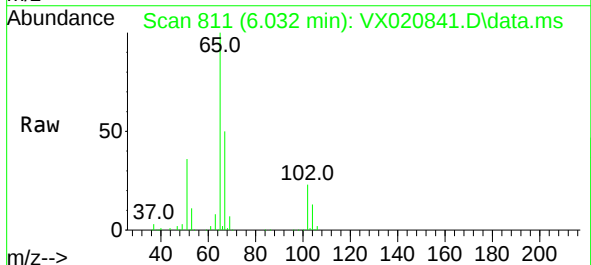


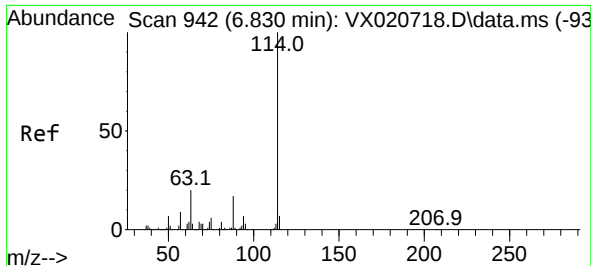
Tgt Ion:	84	Resp:	1210
Ion	Ratio	Lower	Upper
84	100		
49	84.9	88.6	132.8#
51	27.7	27.0	40.6
86	31.5	50.3	75.5#



#33
1,2-Dichloroethane-d4
Concen: 51.04 ug/l
RT: 6.032 min Scan# 811
Delta R.T. 0.006 min
Lab File: VX020841.D
Acq: 03 Feb 2021 15:30

Tgt Ion:	65	Resp:	193202
Ion	Ratio	Lower	Upper
65	100		
67	51.4	0.0	105.4

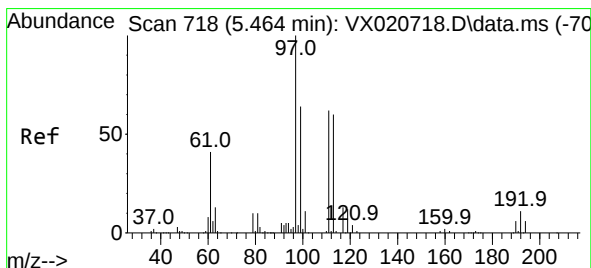
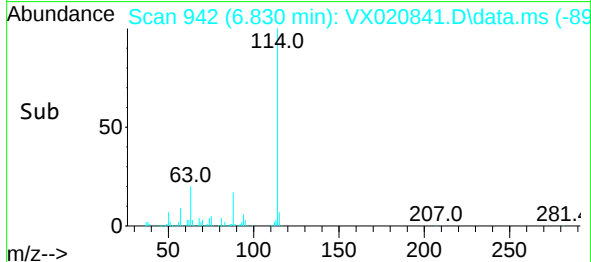
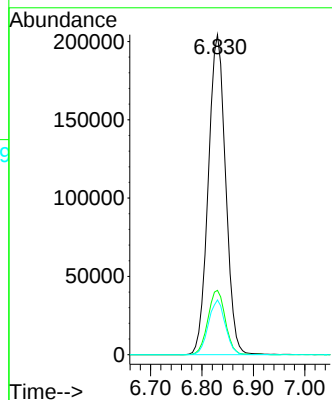
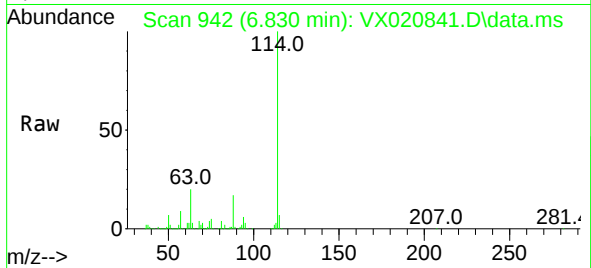




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.830 min Scan# 942
Delta R.T. 0.000 min
Lab File: VX020841.D
Acq: 03 Feb 2021 15:30

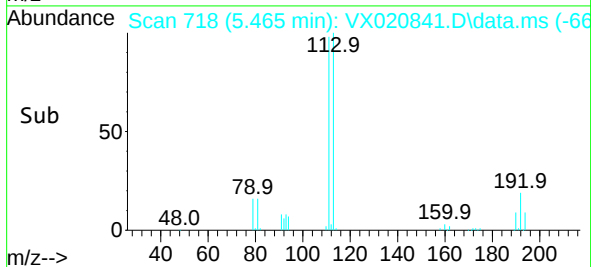
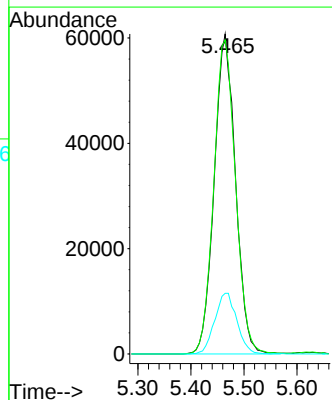
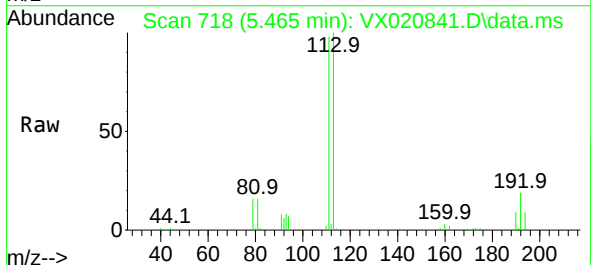
Instrument :
MSVOA_X
ClientSampleId :
152140-DDC-6-PS

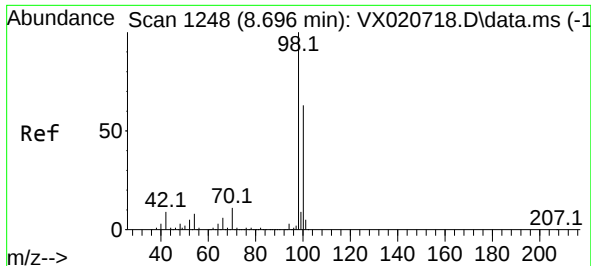
Tgt Ion:114 Resp: 477795
Ion Ratio Lower Upper
114 100
63 20.1 0.0 40.8
88 17.1 0.0 32.8



#35
Dibromofluoromethane
Concen: 51.64 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.001 min
Lab File: VX020841.D
Acq: 03 Feb 2021 15:30

Tgt Ion:113 Resp: 169005
Ion Ratio Lower Upper
113 100
111 100.8 81.9 122.9
192 19.7 16.7 25.1

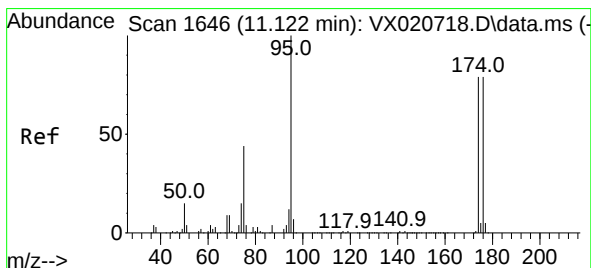
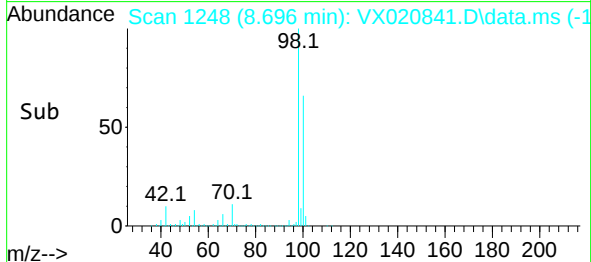
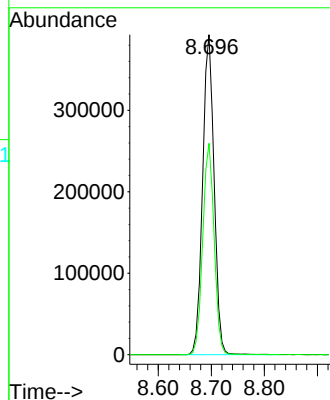
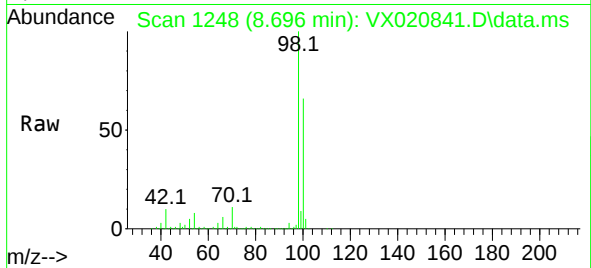




#50
Toluene-d8
Concen: 49.18 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. -0.000 min
Lab File: VX020841.D
Acq: 03 Feb 2021 15:30

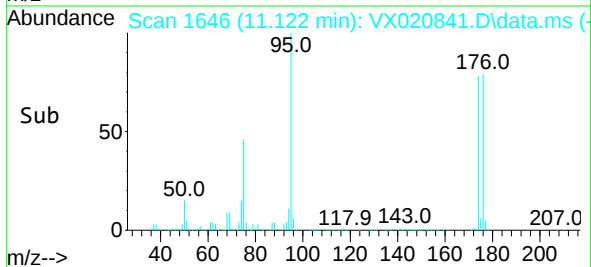
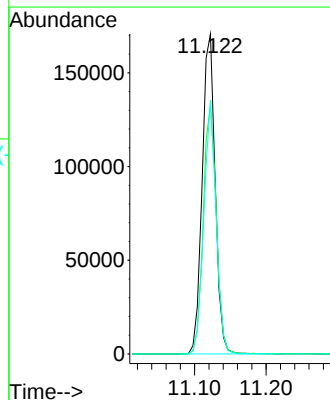
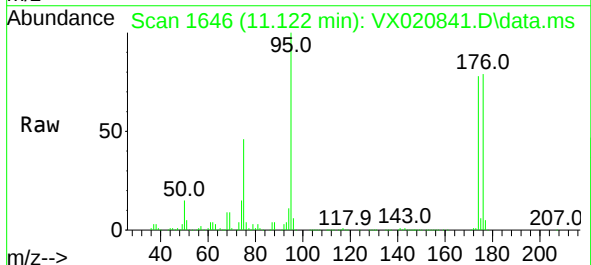
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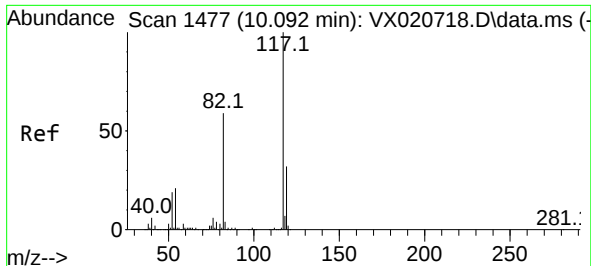
Tgt Ion: 98 Resp: 590038
Ion Ratio Lower Upper
98 100
100 65.7 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 46.24 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.000 min
Lab File: VX020841.D
Acq: 03 Feb 2021 15:30

Tgt Ion: 95 Resp: 215479
Ion Ratio Lower Upper
95 100
174 78.5 0.0 154.6
176 74.8 0.0 155.8

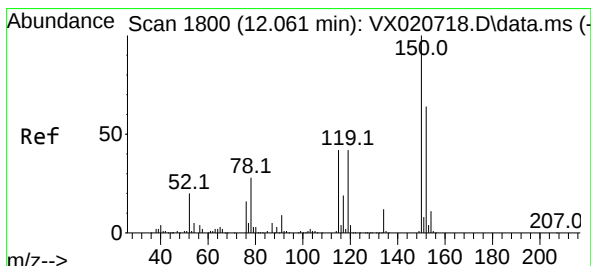
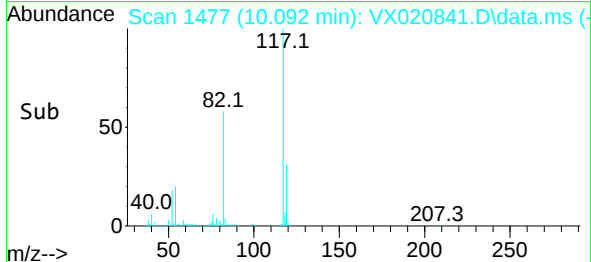
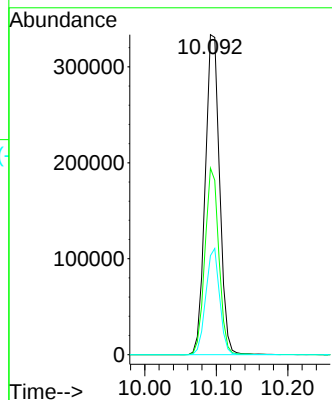
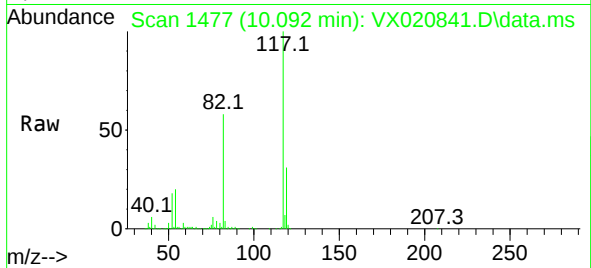




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020841.D
Acq: 03 Feb 2021 15:30

Instrument :
MSVOA_X
ClientSampleId :
152140-DDC-6-PS

Tgt Ion:117 Resp: 467039
Ion Ratio Lower Upper
117 100
82 58.3 47.4 71.2
119 31.0 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: VX020841.D
Acq: 03 Feb 2021 15:30

Tgt Ion:152 Resp: 211187
Ion Ratio Lower Upper
152 100
115 59.5 41.1 123.3
150 154.4 0.0 349.0

