

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030821\
 Data File : VX021054.D
 Acq On : 08 Mar 2021 12:51
 Operator : JC/MD
 Sample : M1594-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-030521

Quant Time: Mar 09 01:04:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 Response via : Initial Calibration

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

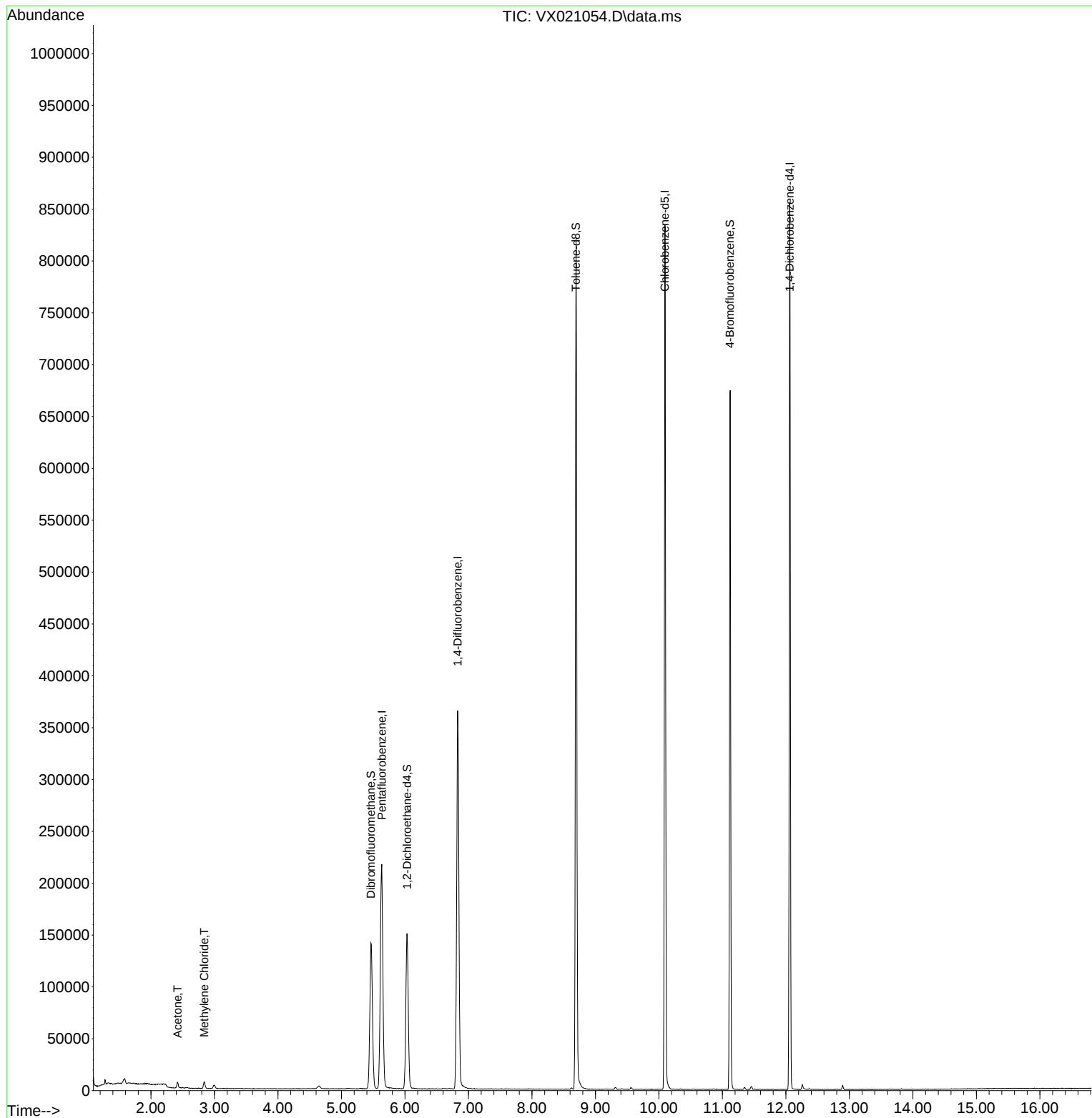
Internal Standards						
1) Pentafluorobenzene	5.635	168	215218	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	6.829	114	396340	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	392224	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	182010	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.035	65	142516	49.02	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.04%
35) Dibromofluoromethane	5.464	113	123728	51.38	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	102.76%
50) Toluene-d8	8.694	98	496355	52.86	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	105.72%
62) 4-Bromofluorobenzene	11.118	95	194122	55.91	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	111.82%
Target Compounds						
16) Acetone	2.417	43	5588	4.67	ug/l	90
20) Methylene Chloride	2.840	84	3173	1.10	ug/l #	86

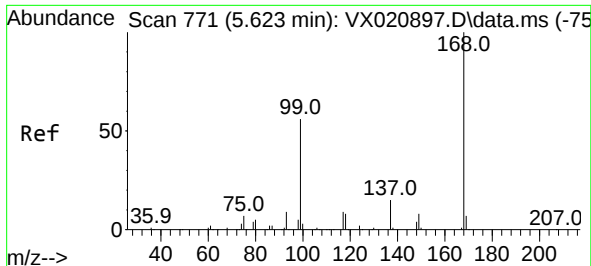
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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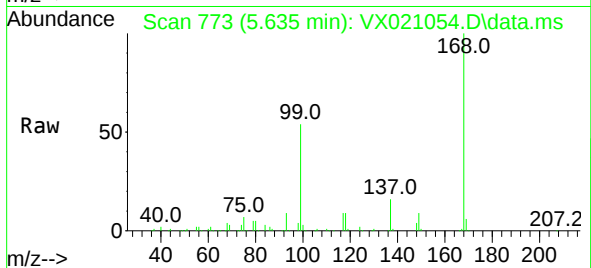
Quant Time: Mar 09 01:04:33 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
Quant Title : SW846 8260
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Response via : Initial Calibration



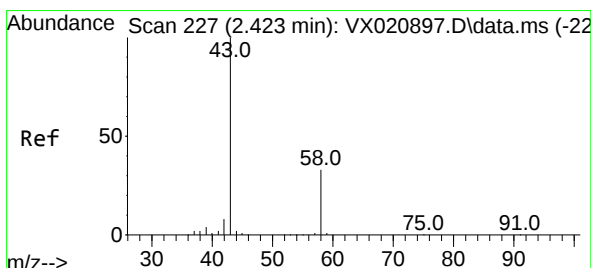
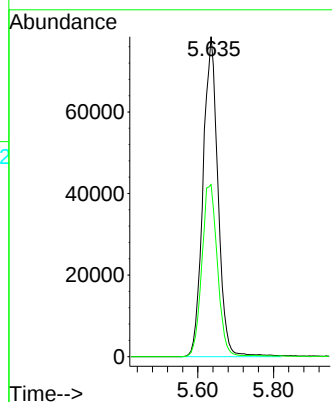
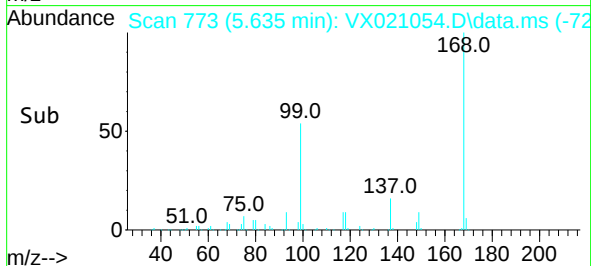


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.635 min Scan# 773
Delta R.T. 0.012 min
Lab File: VX021054.D
Acq: 08 Mar 2021 12:51

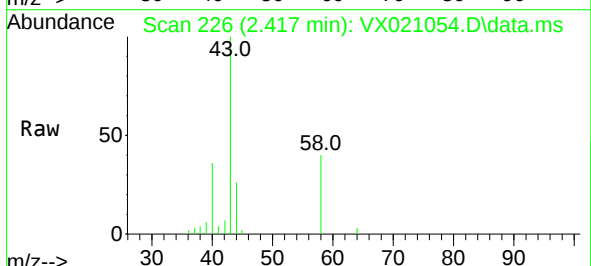
Instrument :
MSVOA_X
ClientSampleId :
EB-01-030521



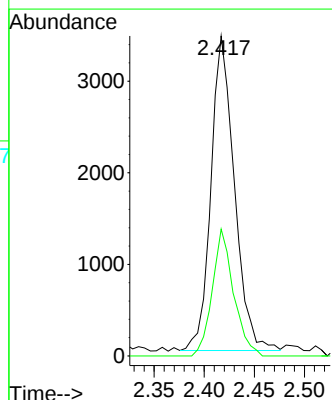
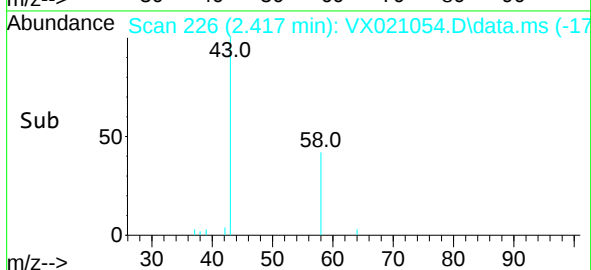
Tgt Ion:168 Resp: 215218
Ion Ratio Lower Upper
168 100
99 53.8 45.8 68.6

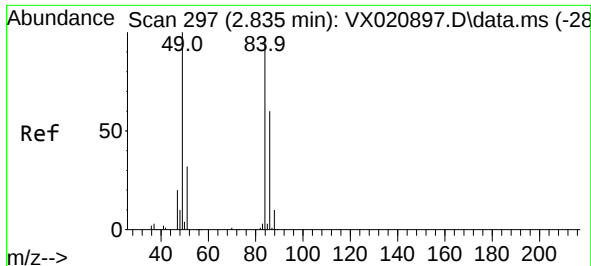


#16
Acetone
Concen: 4.67 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021054.D
Acq: 08 Mar 2021 12:51



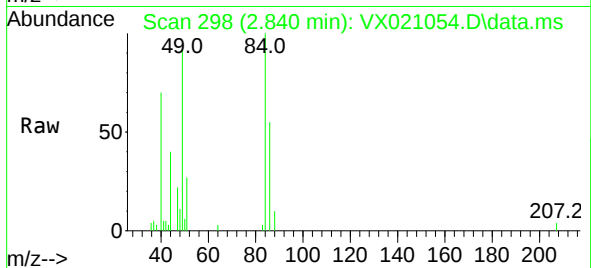
Tgt Ion: 43 Resp: 5588
Ion Ratio Lower Upper
43 100
58 40.3 27.8 41.8



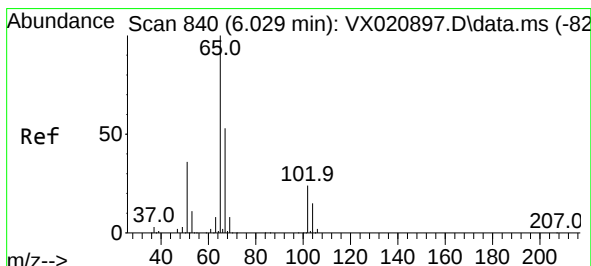
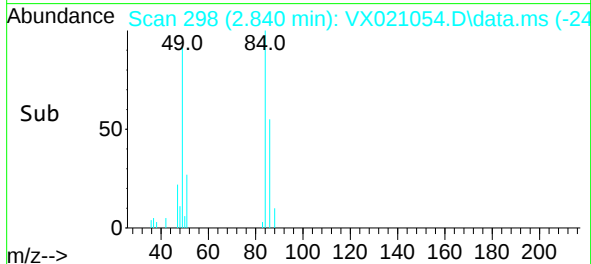
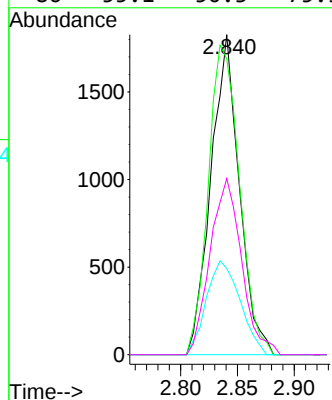


#20
Methylene Chloride
Concen: 1.10 ug/l
RT: 2.840 min Scan# 298
Delta R.T. 0.006 min
Lab File: VX021054.D
Acq: 08 Mar 2021 12:51

Instrument :
MSVOA_X
ClientSampleId :
EB-01-030521

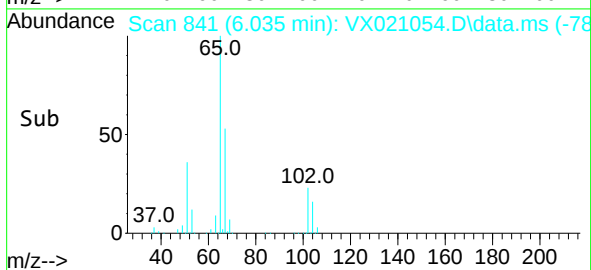
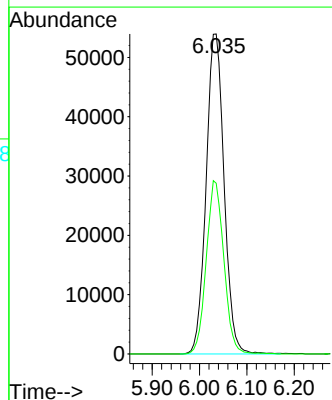
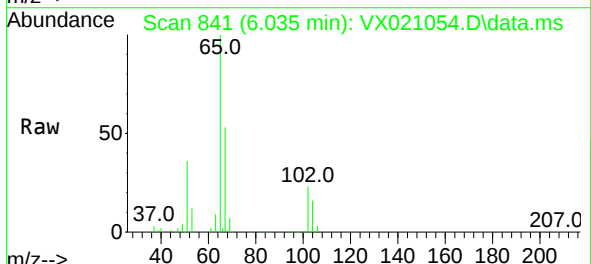


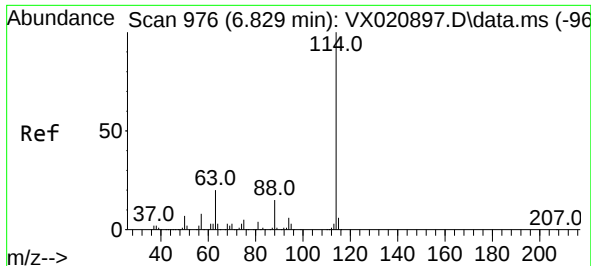
Tgt Ion: 84	Resp: 3173
Ion Ratio	Lower Upper
84 100	
49 92.4	88.6 132.8
51 26.9	27.0 40.6#
86 55.1	50.3 75.5



#33
1,2-Dichloroethane-d4
Concen: 49.02 ug/l
RT: 6.035 min Scan# 841
Delta R.T. 0.006 min
Lab File: VX021054.D
Acq: 08 Mar 2021 12:51

Tgt Ion: 65	Resp: 142516
Ion Ratio	Lower Upper
65 100	
67 52.8	0.0 105.4

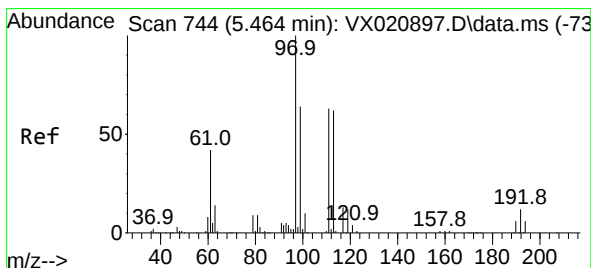
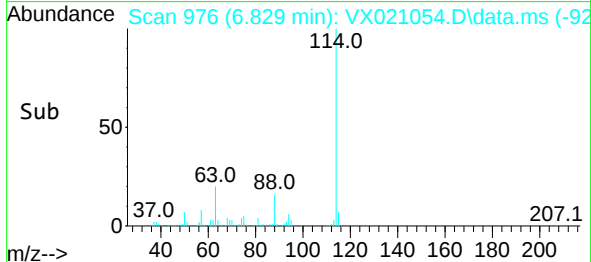
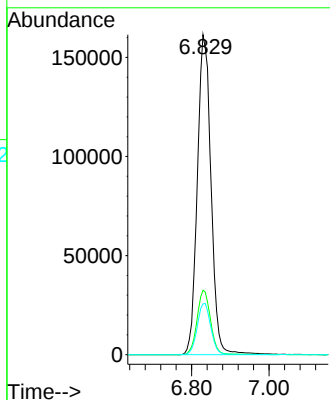
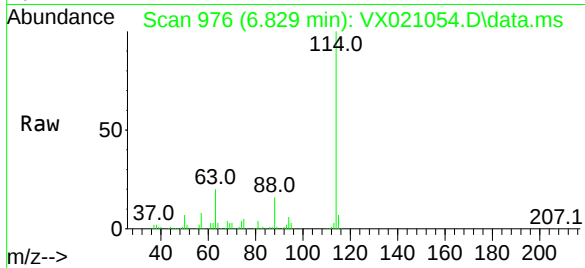




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. 0.000 min
Lab File: VX021054.D
Acq: 08 Mar 2021 12:51

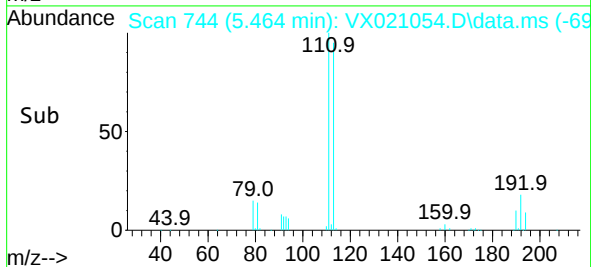
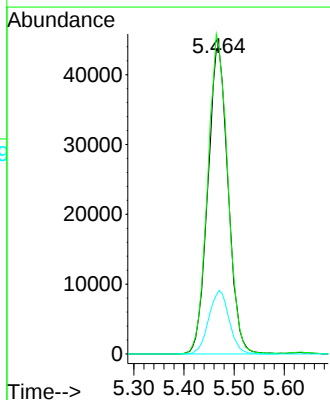
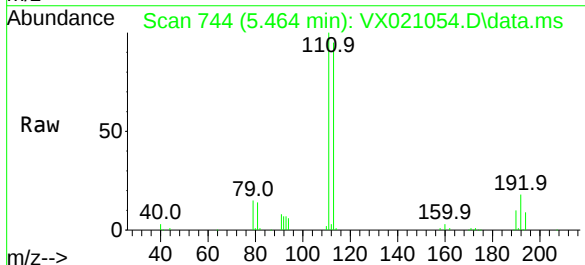
Instrument :
MSVOA_X
ClientSampleId :
EB-01-030521

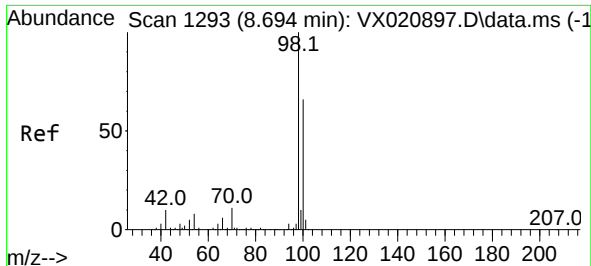
Tgt Ion:114 Resp: 396340
Ion Ratio Lower Upper
114 100
63 20.2 0.0 40.8
88 15.9 0.0 32.8



#35
Dibromofluoromethane
Concen: 51.38 ug/l
RT: 5.464 min Scan# 744
Delta R.T. 0.000 min
Lab File: VX021054.D
Acq: 08 Mar 2021 12:51

Tgt Ion:113 Resp: 123728
Ion Ratio Lower Upper
113 100
111 103.1 81.9 122.9
192 20.7 16.7 25.1

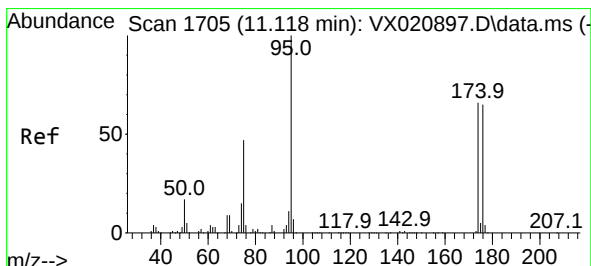
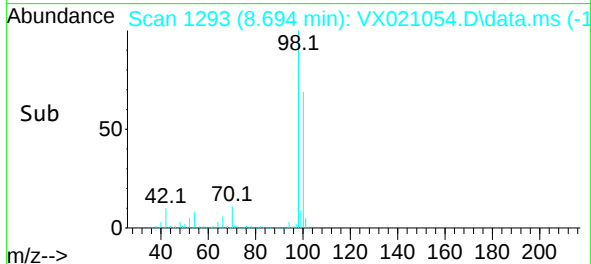
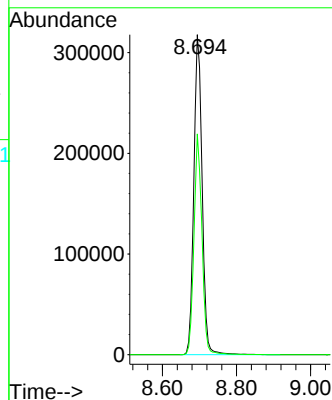
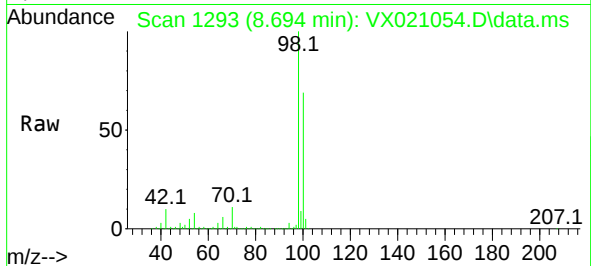




#50
Toluene-d8
Concen: 52.86 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. 0.000 min
Lab File: VX021054.D
Acq: 08 Mar 2021 12:51

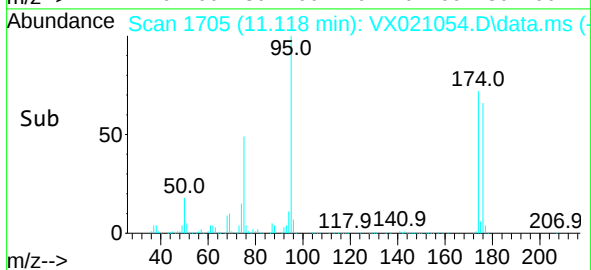
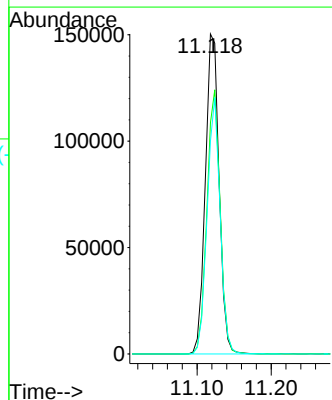
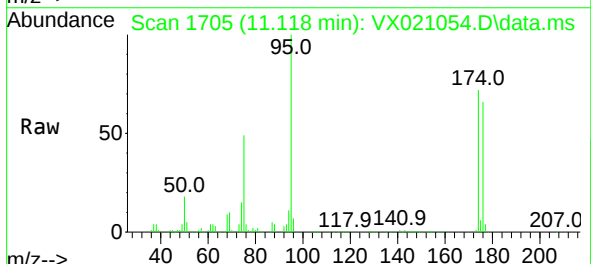
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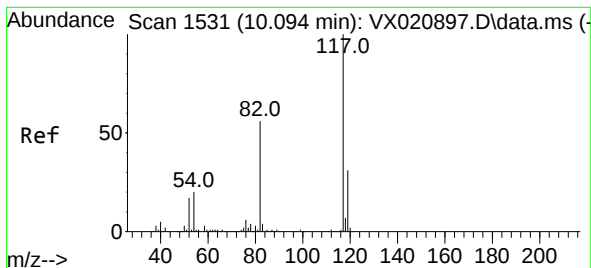
Tgt Ion: 98 Resp: 496355
Ion Ratio Lower Upper
98 100
100 66.5 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 55.91 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. 0.000 min
Lab File: VX021054.D
Acq: 08 Mar 2021 12:51

Tgt Ion: 95 Resp: 194122
Ion Ratio Lower Upper
95 100
174 79.7 0.0 154.6
176 75.7 0.0 155.8

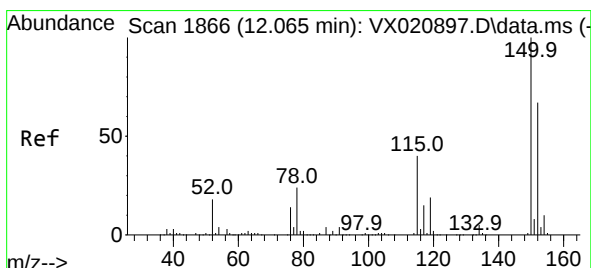
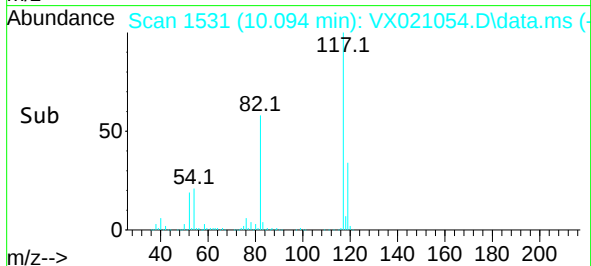
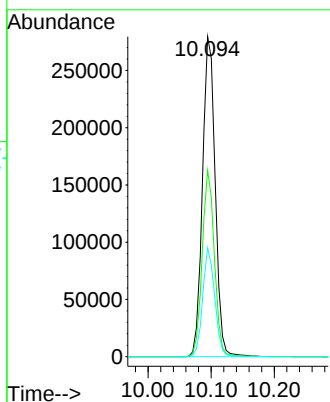
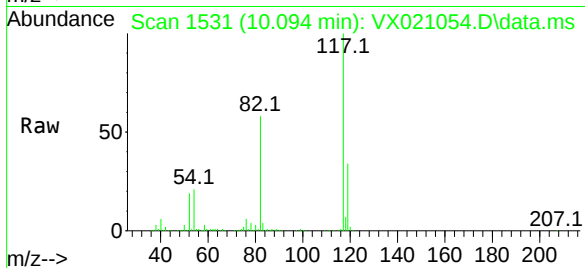




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. 0.000 min
Lab File: VX021054.D
Acq: 08 Mar 2021 12:51

Instrument :
MSVOA_X
ClientSampleId :
EB-01-030521

Tgt Ion:117 Resp: 392224
Ion Ratio Lower Upper
117 100
82 58.2 47.4 71.2
119 34.0 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.059 min Scan# 1865
Delta R.T. -0.006 min
Lab File: VX021054.D
Acq: 08 Mar 2021 12:51

Tgt Ion:152 Resp: 182010
Ion Ratio Lower Upper
152 100
115 59.6 41.1 123.3
150 157.8 0.0 349.0

