

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030921\
 Data File : VX021107.D
 Acq On : 09 Mar 2021 14:48
 Operator : JC/MD
 Sample : M1611-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-01-030921

Quant Time: Mar 10 00:31:03 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)

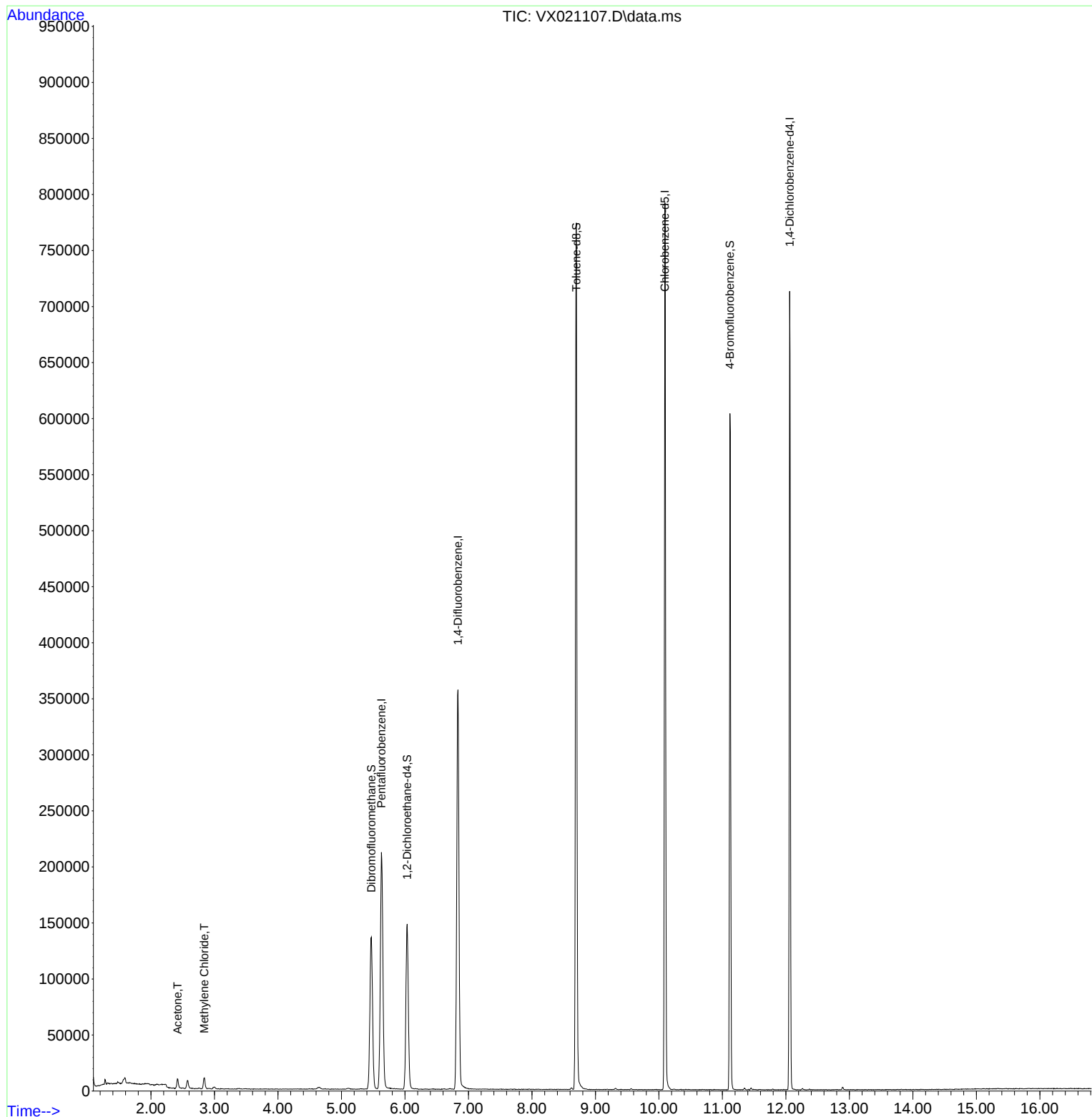
Internal Standards						
1) Pentafluorobenzene	5.629	168	200412	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.835	114	390401	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	369072	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.059	152	156311	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.035	65	139662	51.59	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery	= 103.18%		
35) Dibromofluoromethane	5.470	113	121817	51.36	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery	= 102.72%		
50) Toluene-d8	8.700	98	485013	52.44	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery	= 104.88%		
62) 4-Bromofluorobenzene	11.118	95	171490	50.15	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery	= 100.30%		
Target Compounds						
16) Acetone	2.417	43	8809	7.90	ug/l	96
20) Methylene Chloride	2.840	84	4689	1.75	ug/l	97

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

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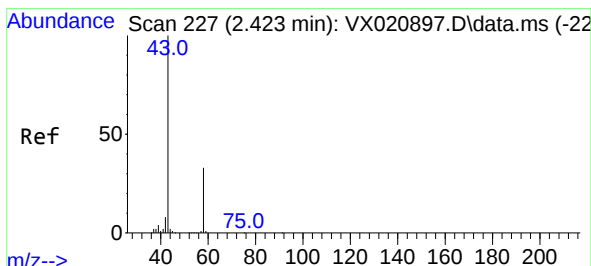
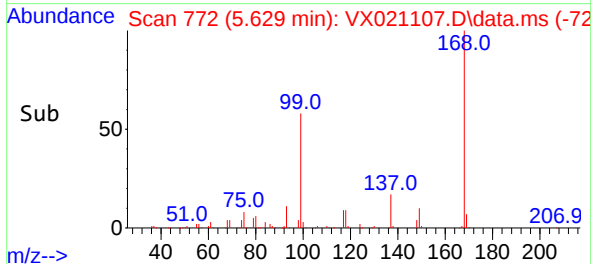
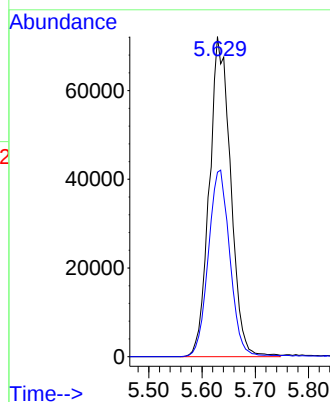
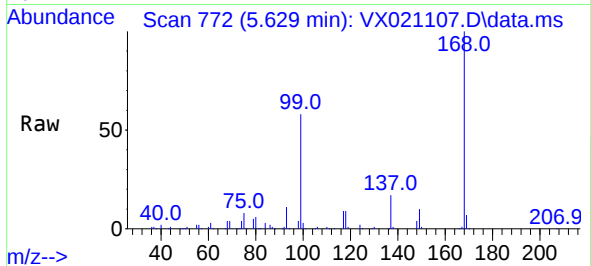




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.006 min
Lab File: VX021107.D
Acq: 09 Mar 2021 14:48

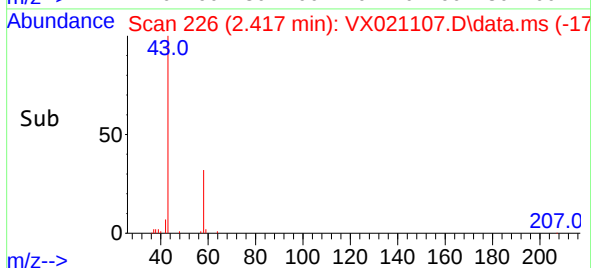
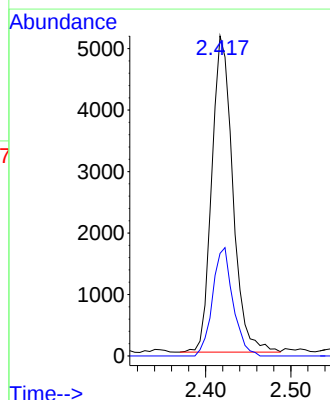
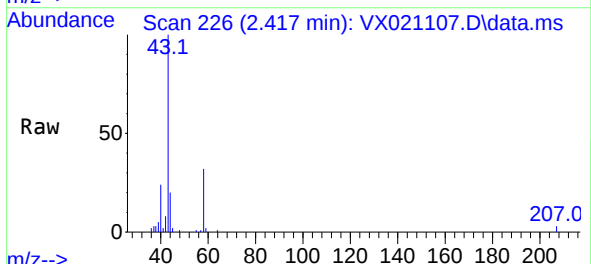
Instrument :
MSVOA_X
ClientSampleId :
EB-01-030921

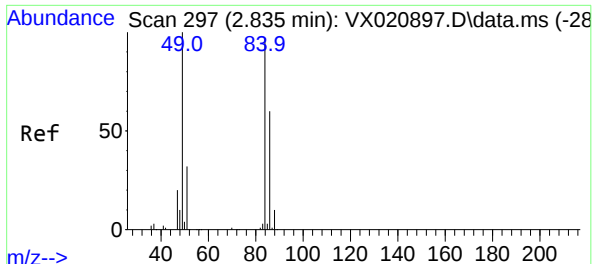
Tgt Ion:168 Resp: 200412
Ion Ratio Lower Upper
168 100
99 57.6 45.8 68.6



#16
Acetone
Concen: 7.90 ug/l
RT: 2.417 min Scan# 226
Delta R.T. -0.006 min
Lab File: VX021107.D
Acq: 09 Mar 2021 14:48

Tgt Ion: 43 Resp: 8809
Ion Ratio Lower Upper
43 100
58 32.5 27.8 41.8



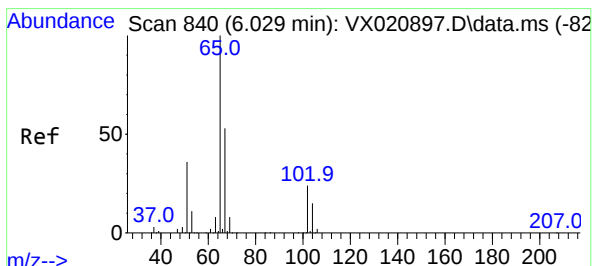
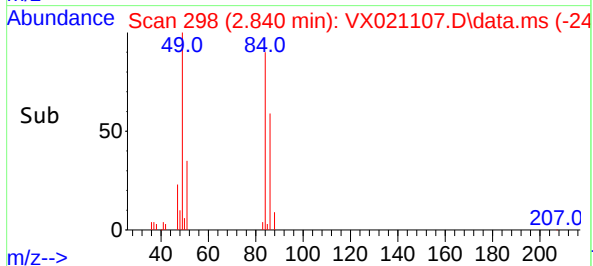
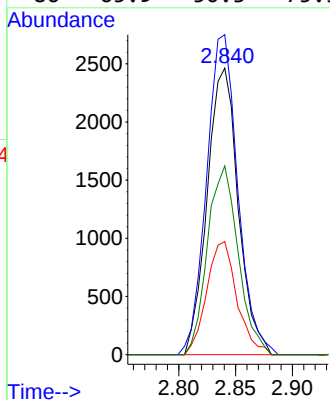
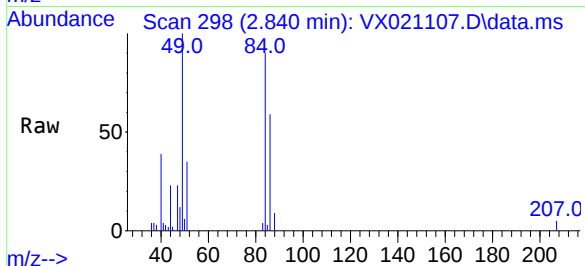


#20
Methylene Chloride
Concen: 1.75 ug/l
RT: 2.840 min Scan# 298
Delta R.T. 0.006 min
Lab File: VX021107.D
Acq: 09 Mar 2021 14:48

Instrument :
MSVOA_X
ClientSampleId :
EB-01-030921

Tgt Ion: 84 Resp: 4689

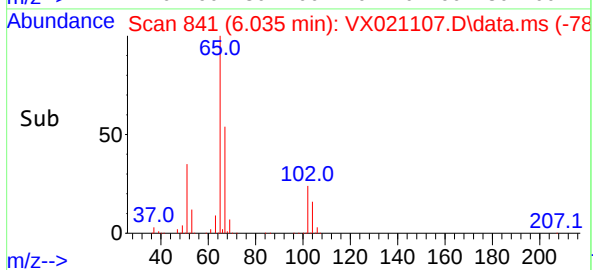
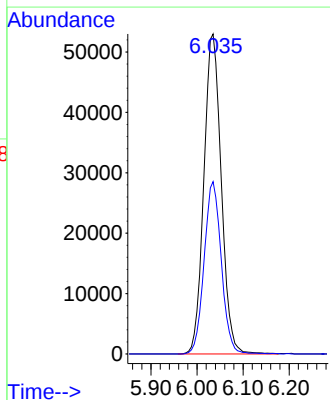
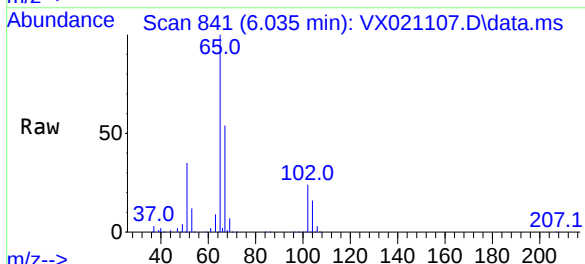
Ion	Ratio	Lower	Upper
84	100		
49	111.6	88.6	132.8
51	39.4	27.0	40.6
86	65.9	50.3	75.5

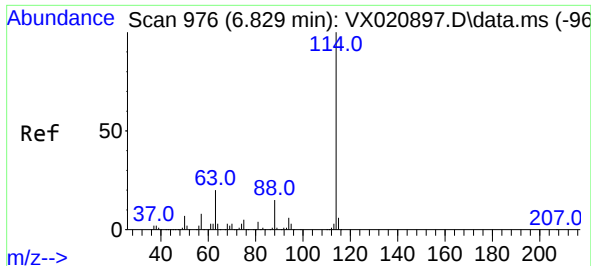


#33
1,2-Dichloroethane-d4
Concen: 51.59 ug/l
RT: 6.035 min Scan# 841
Delta R.T. 0.006 min
Lab File: VX021107.D
Acq: 09 Mar 2021 14:48

Tgt Ion: 65 Resp: 139662

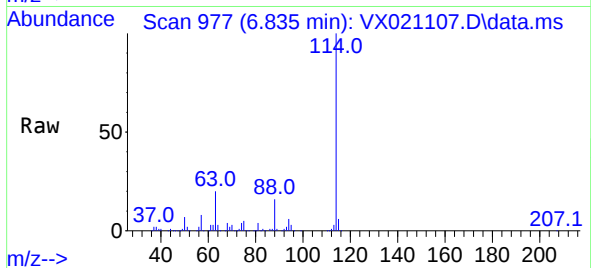
Ion	Ratio	Lower	Upper
65	100		
67	53.0	0.0	105.4



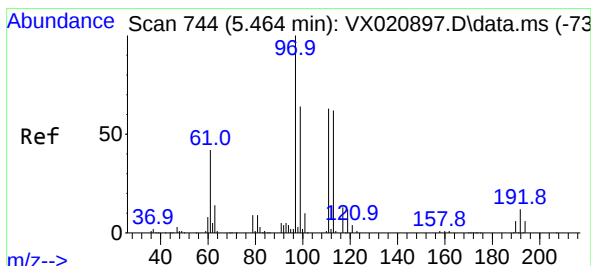
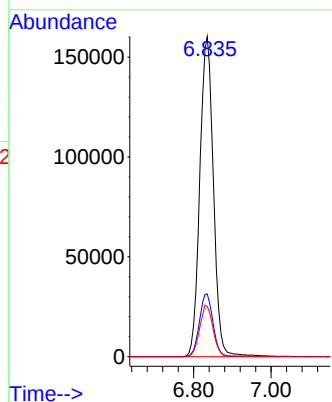
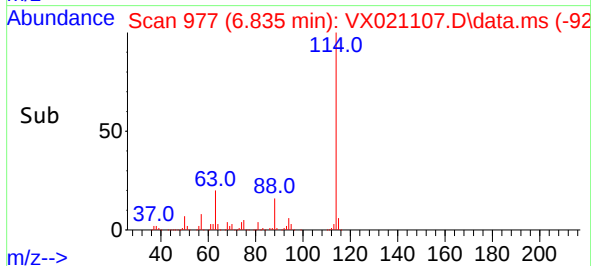


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.835 min Scan# 977
Delta R.T. 0.006 min
Lab File: VX021107.D
Acq: 09 Mar 2021 14:48

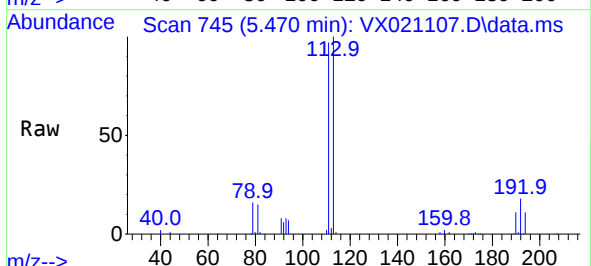
Instrument :
MSVOA_X
ClientSampleId :
EB-01-030921



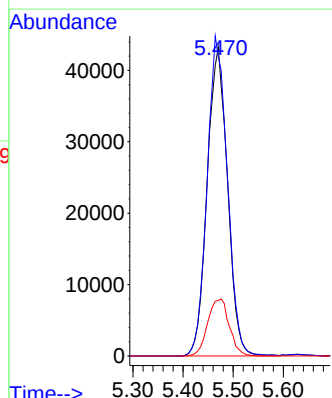
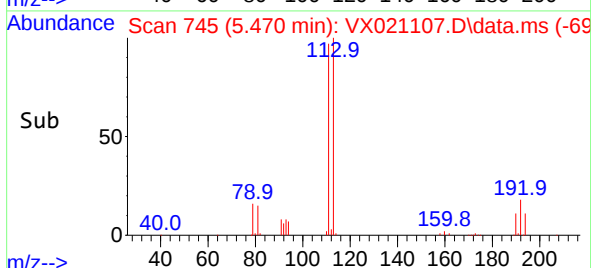
Tgt Ion:114 Resp: 390401
Ion Ratio Lower Upper
114 100
63 19.6 0.0 40.8
88 15.8 0.0 32.8

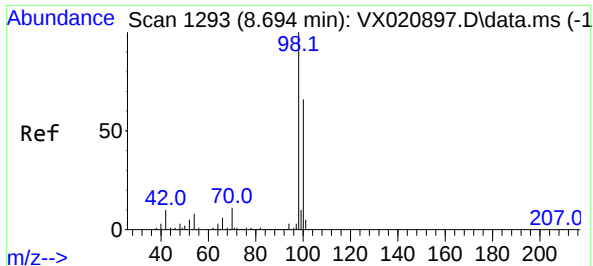


#35
Dibromofluoromethane
Concen: 51.36 ug/l
RT: 5.470 min Scan# 745
Delta R.T. 0.006 min
Lab File: VX021107.D
Acq: 09 Mar 2021 14:48



Tgt Ion:113 Resp: 121817
Ion Ratio Lower Upper
113 100
111 103.1 81.9 122.9
192 19.5 16.7 25.1

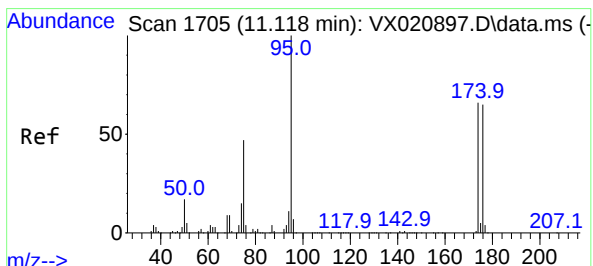
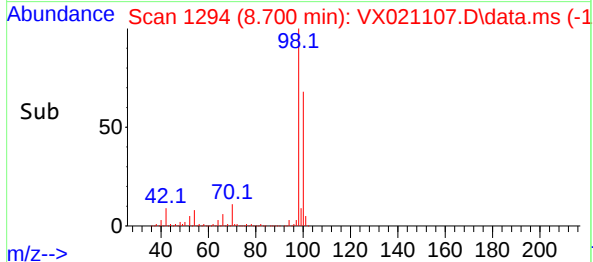
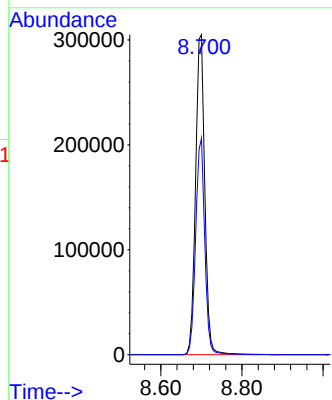
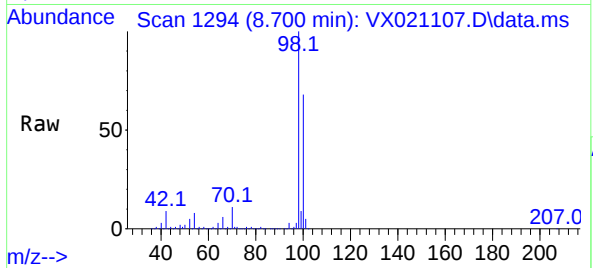




#50
Toluene-d8
Concen: 52.44 ug/l
RT: 8.700 min Scan# 1294
Delta R.T. 0.006 min
Lab File: VX021107.D
Acq: 09 Mar 2021 14:48

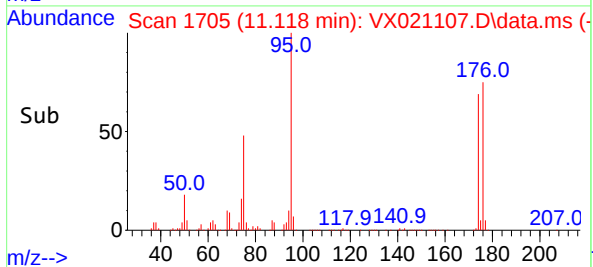
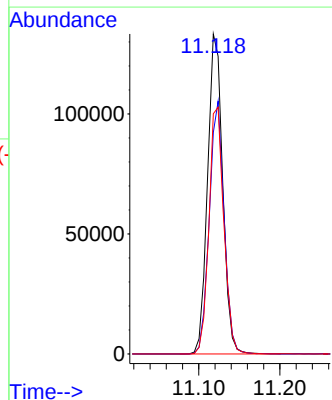
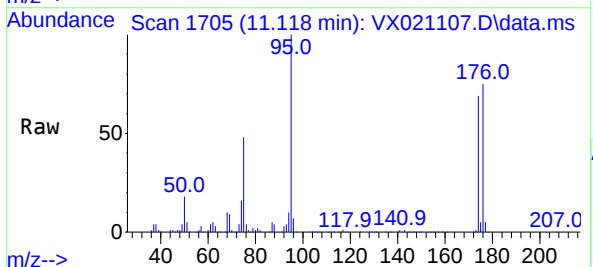
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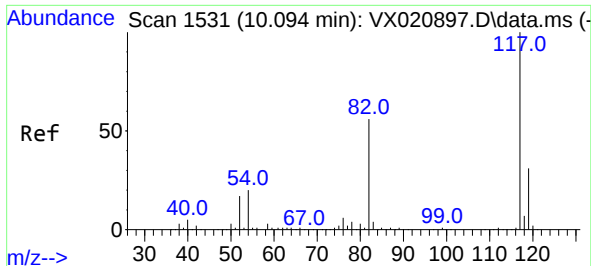
Tgt Ion: 98 Resp: 485013
Ion Ratio Lower Upper
98 100
100 66.7 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 50.15 ug/l
RT: 11.118 min Scan# 1705
Delta R.T. -0.000 min
Lab File: VX021107.D
Acq: 09 Mar 2021 14:48

Tgt Ion: 95 Resp: 171490
Ion Ratio Lower Upper
95 100
174 77.4 0.0 154.6
176 76.5 0.0 155.8

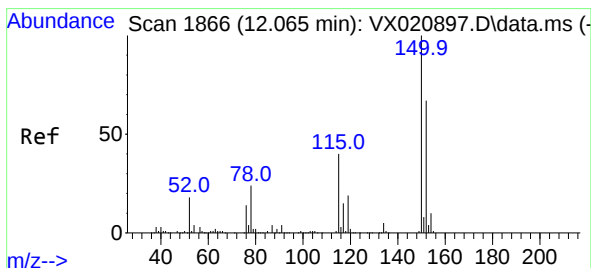
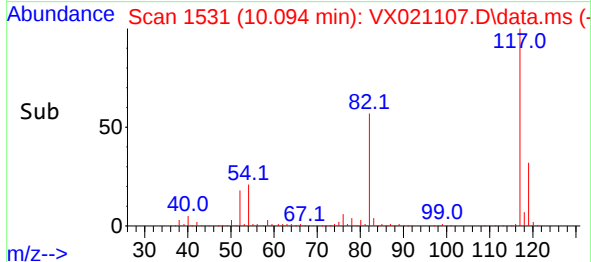
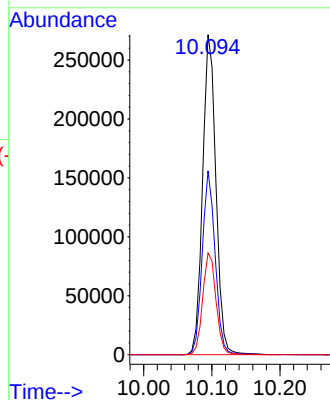
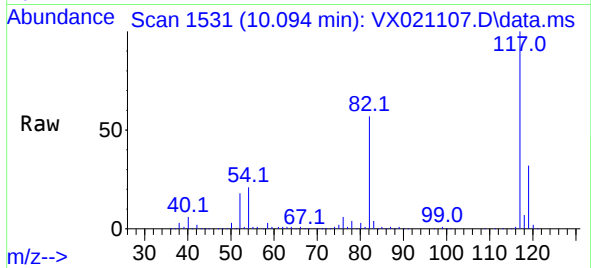




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.094 min Scan# 1531
Delta R.T. -0.000 min
Lab File: VX021107.D
Acq: 09 Mar 2021 14:48

Instrument :
MSVOA_X
ClientSampleId :
EB-01-030921

Tgt Ion:117 Resp: 369072
Ion Ratio Lower Upper
117 100
82 57.4 47.4 71.2
119 31.8 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: VX021107.D
Acq: 09 Mar 2021 14:48

Tgt Ion:152 Resp: 156311
Ion Ratio Lower Upper
152 100
115 57.2 41.1 123.3
150 150.3 0.0 349.0

