

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082021\
 Data File : VX023847.D
 Acq On : 19 Aug 2021 18:58
 Operator : JC/MD
 Sample : M3483-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BB-TT-VPB-RW7-EB-20210817

Quant Time: Aug 20 03:15:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

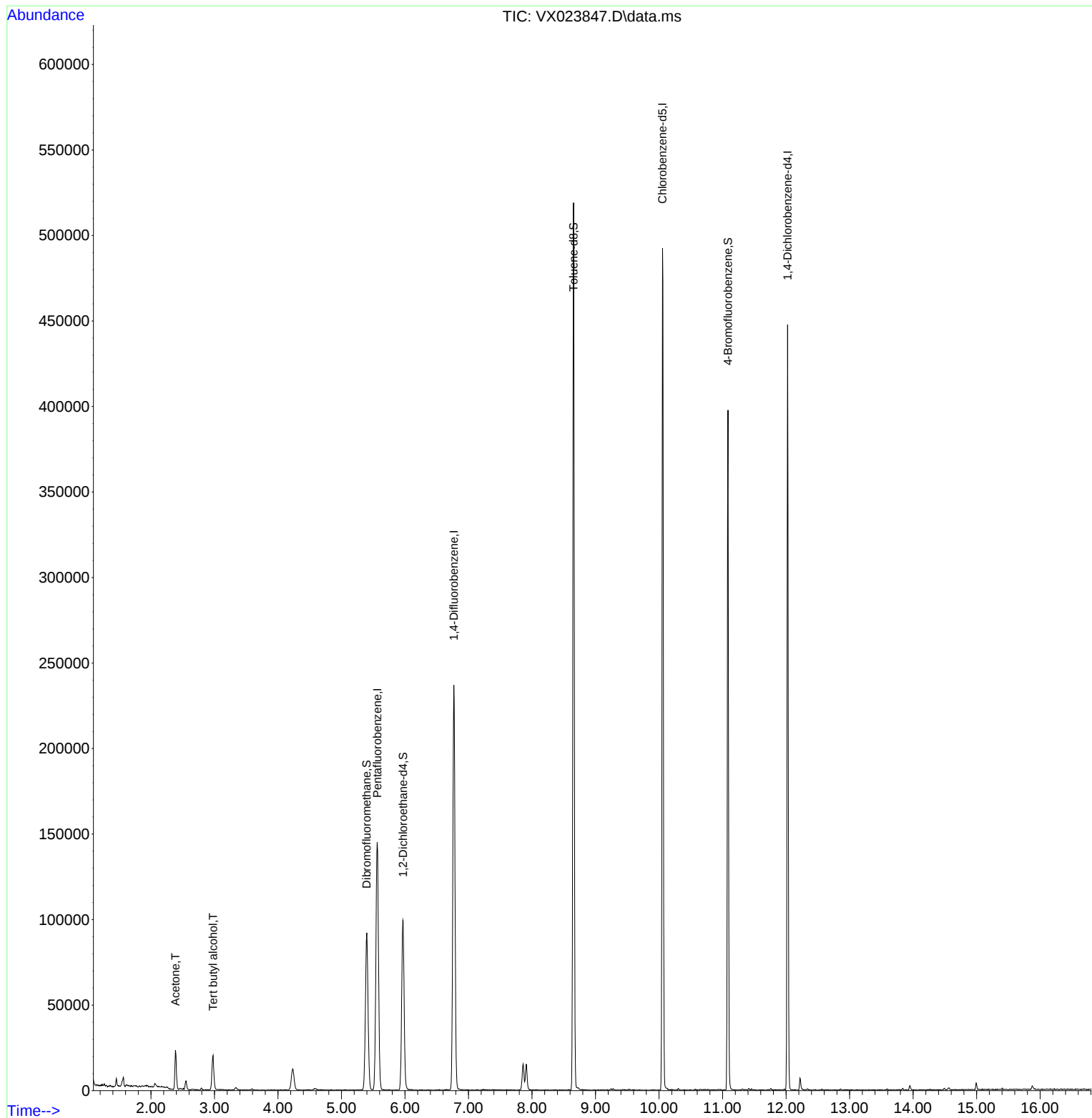
Internal Standards						
1) Pentafluorobenzene	5.562	168	136742	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	236870	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	220954	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87373	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.971	65	98102	51.403	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.800%			
35) Dibromofluoromethane	5.397	113	76971	49.095	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.200%			
50) Toluene-d8	8.653	98	289659	48.543	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.080%			
62) 4-Bromofluorobenzene	11.085	95	98073	44.647	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.300%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.977	59	21123	54.729	ug/l	97
16) Acetone	2.386	43	23948	28.064	ug/l	97

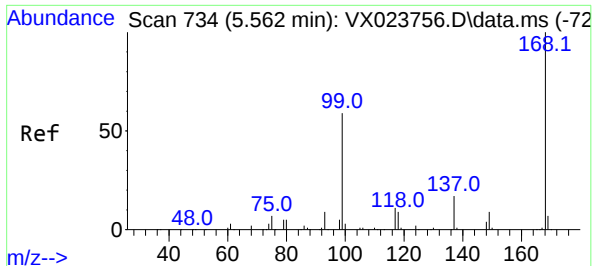
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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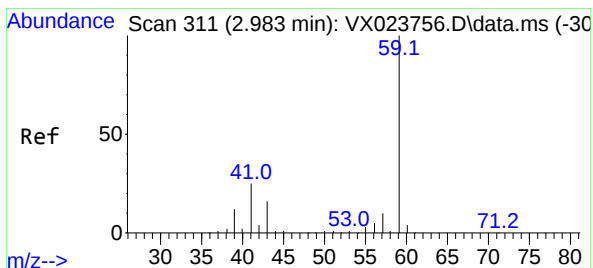
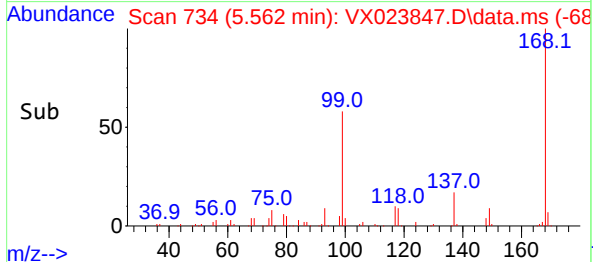
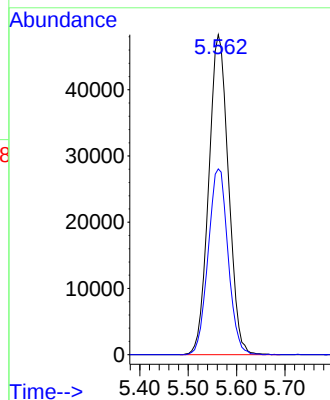
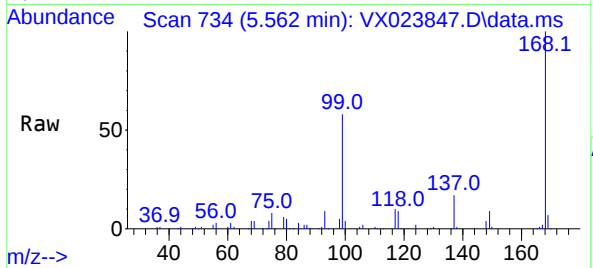




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX023847.D
Acq: 19 Aug 2021 18:58

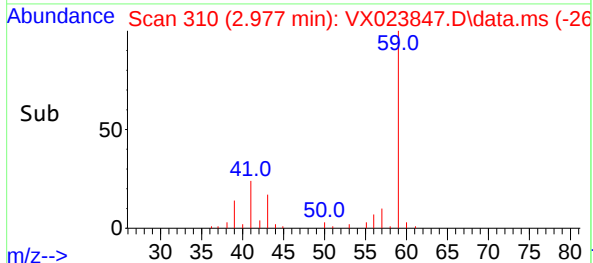
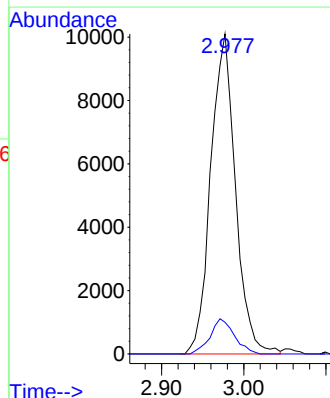
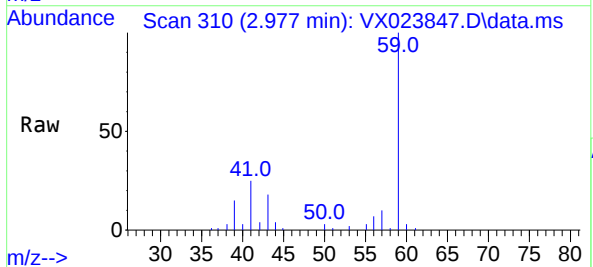
Instrument :
MSVOA_X
ClientSampleId :
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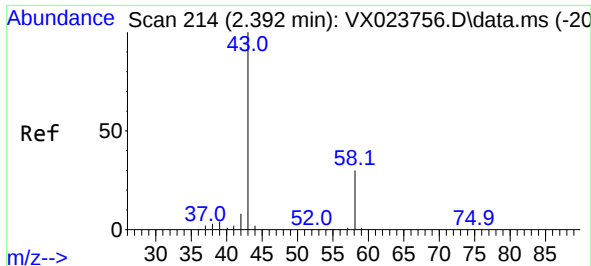
Tgt Ion:168 Resp: 136742
Ion Ratio Lower Upper
168 100
99 58.0 45.8 68.6



#11
Tert butyl alcohol
Concen: 54.729 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.006 min
Lab File: VX023847.D
Acq: 19 Aug 2021 18:58

Tgt Ion: 59 Resp: 21123
Ion Ratio Lower Upper
59 100
57 10.7 7.8 11.8

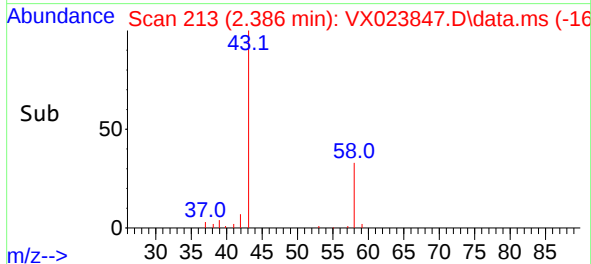
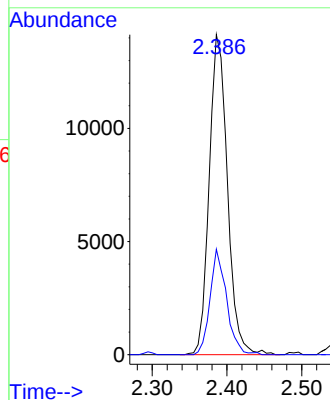
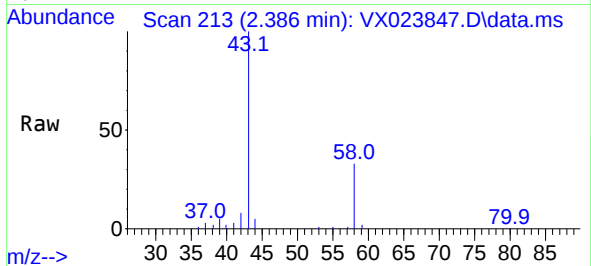




#16
Acetone
Concen: 28.064 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX023847.D
Acq: 19 Aug 2021 18:58

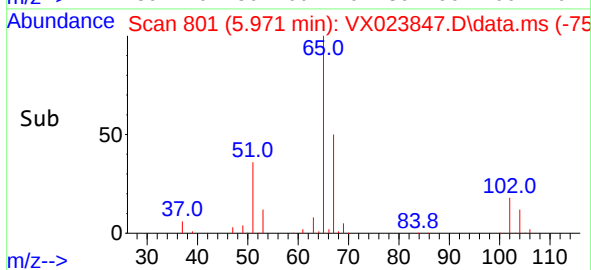
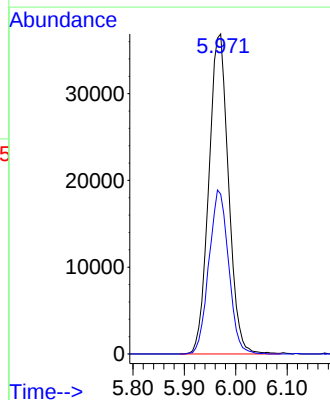
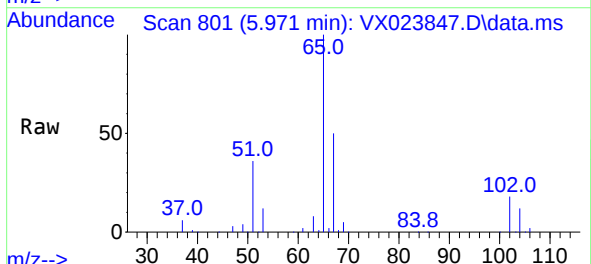
Instrument :
MSVOA_X
ClientSampleId :
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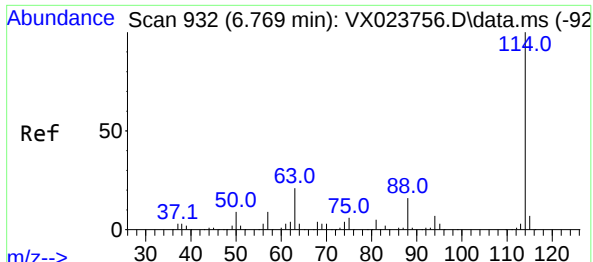
Tgt Ion: 43 Resp: 23948
Ion Ratio Lower Upper
43 100
58 32.9 27.8 41.8



#33
1,2-Dichloroethane-d4
Concen: 51.403 ug/l
RT: 5.971 min Scan# 801
Delta R.T. 0.007 min
Lab File: VX023847.D
Acq: 19 Aug 2021 18:58

Tgt Ion: 65 Resp: 98102
Ion Ratio Lower Upper
65 100
67 51.2 0.0 105.4

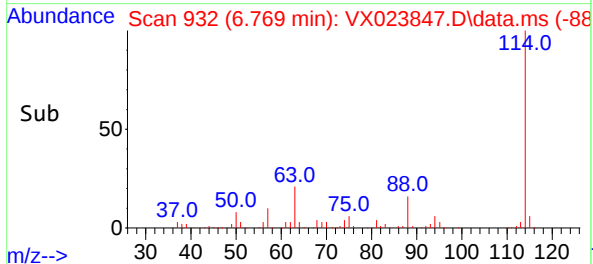
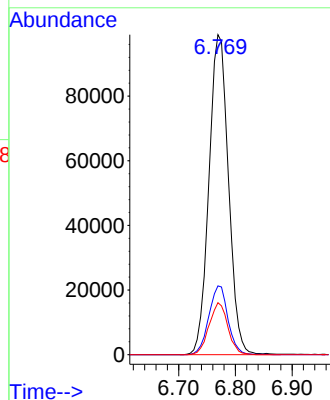
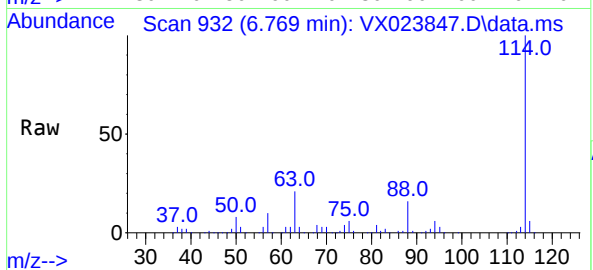




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX023847.D
Acq: 19 Aug 2021 18:58

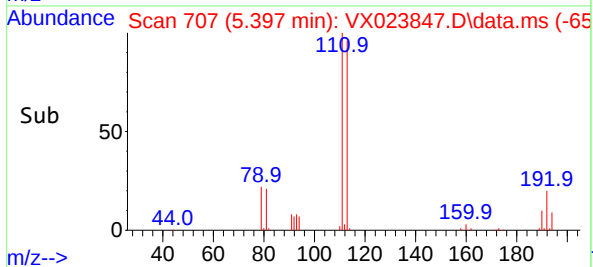
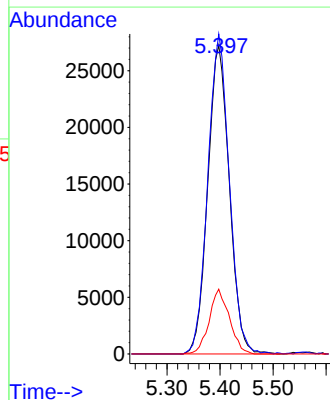
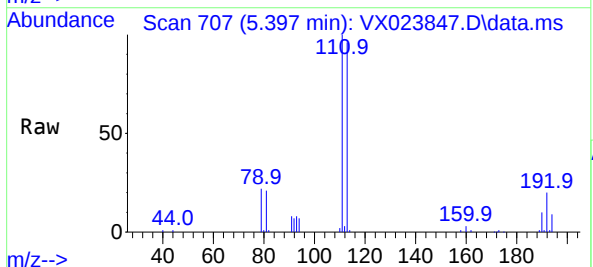
Instrument :
MSVOA_X
ClientSampleId :
BB-TT-VPB-RW7-EB-20210817

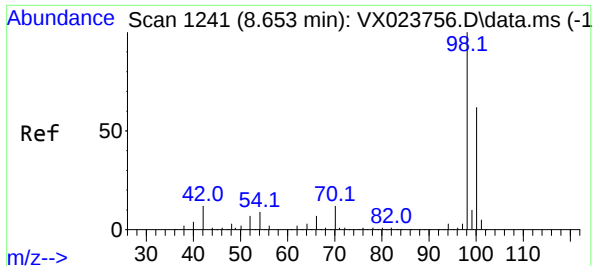
Tgt Ion:114 Resp: 236870
Ion Ratio Lower Upper
114 100
63 21.5 0.0 40.8
88 16.2 0.0 32.8



#35
Dibromofluoromethane
Concen: 49.095 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX023847.D
Acq: 19 Aug 2021 18:58

Tgt Ion:113 Resp: 76971
Ion Ratio Lower Upper
113 100
111 103.3 81.9 122.9
192 19.7 16.7 25.1

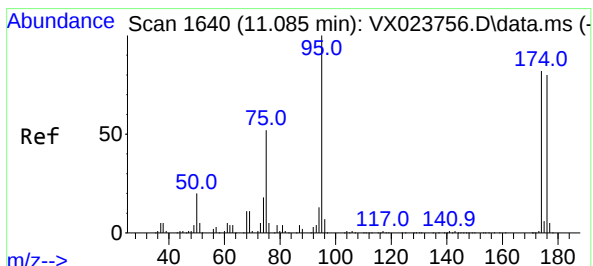
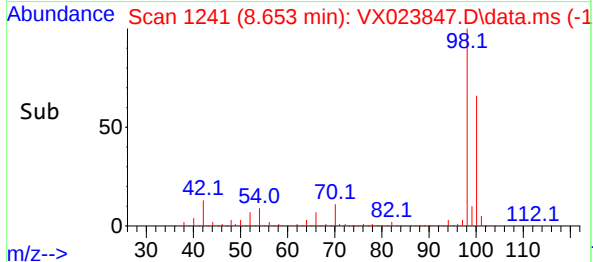
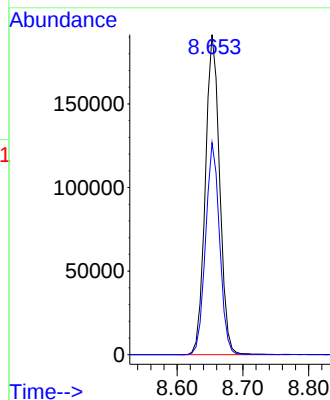
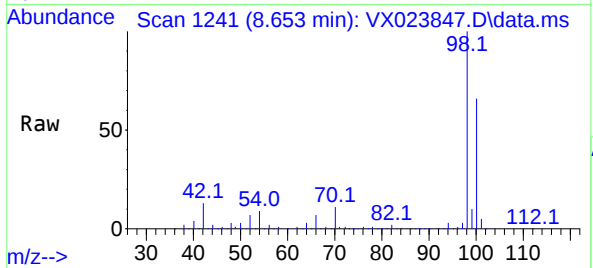




#50
Toluene-d8
Concen: 48.543 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX023847.D
Acq: 19 Aug 2021 18:58

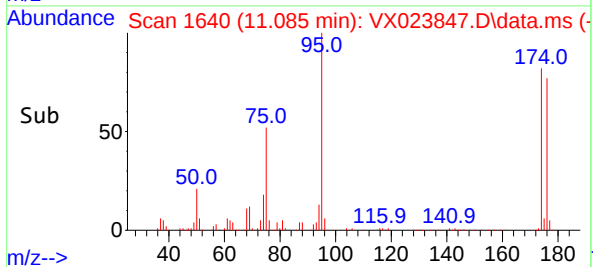
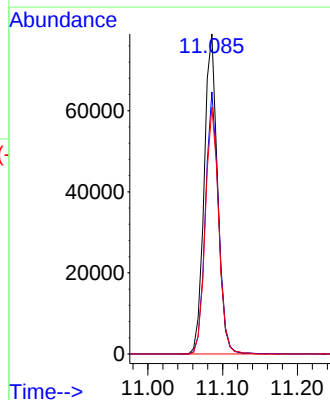
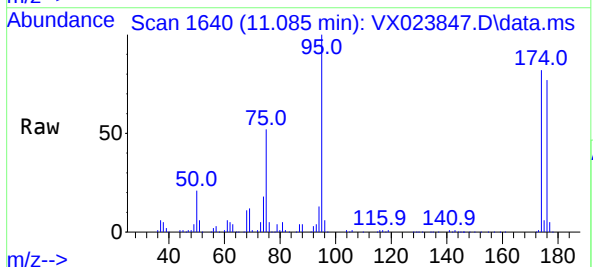
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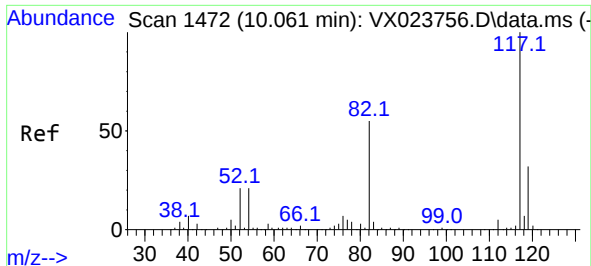
Tgt Ion: 98 Resp: 289659
Ion Ratio Lower Upper
98 100
100 64.9 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 44.647 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX023847.D
Acq: 19 Aug 2021 18:58

Tgt Ion: 95 Resp: 98073
Ion Ratio Lower Upper
95 100
174 80.3 0.0 154.6
176 76.7 0.0 155.8

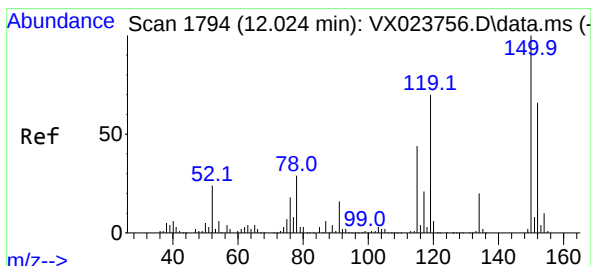
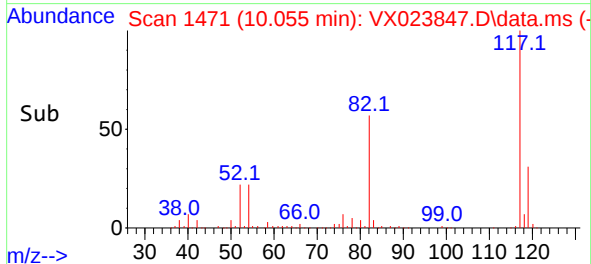
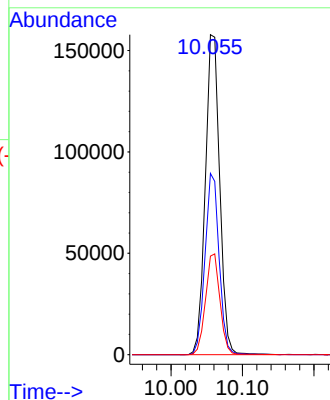
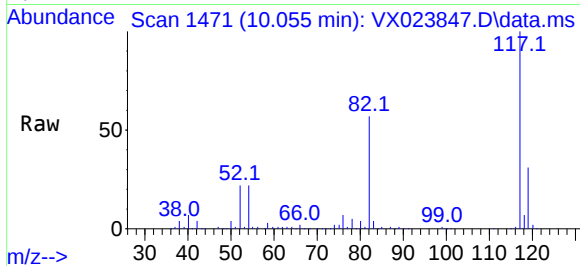




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX023847.D
Acq: 19 Aug 2021 18:58

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Tgt Ion:117 Resp: 220954
Ion Ratio Lower Upper
117 100
82 56.6 47.4 71.2
119 30.8 26.6 39.8



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX023847.D
Acq: 19 Aug 2021 18:58

Tgt Ion:152 Resp: 87373
Ion Ratio Lower Upper
152 100
115 60.2 41.1 123.3
150 158.0 0.0 349.0

