

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092121\
 Data File : VX024398.D
 Acq On : 21 Sep 2021 19:57
 Operator : JC/MD
 Sample : M3818-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BP-TT-VPB-RW7-EB-20210915

Quant Time: Sep 22 04:53:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 2021
 Response via : Initial Calibration

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

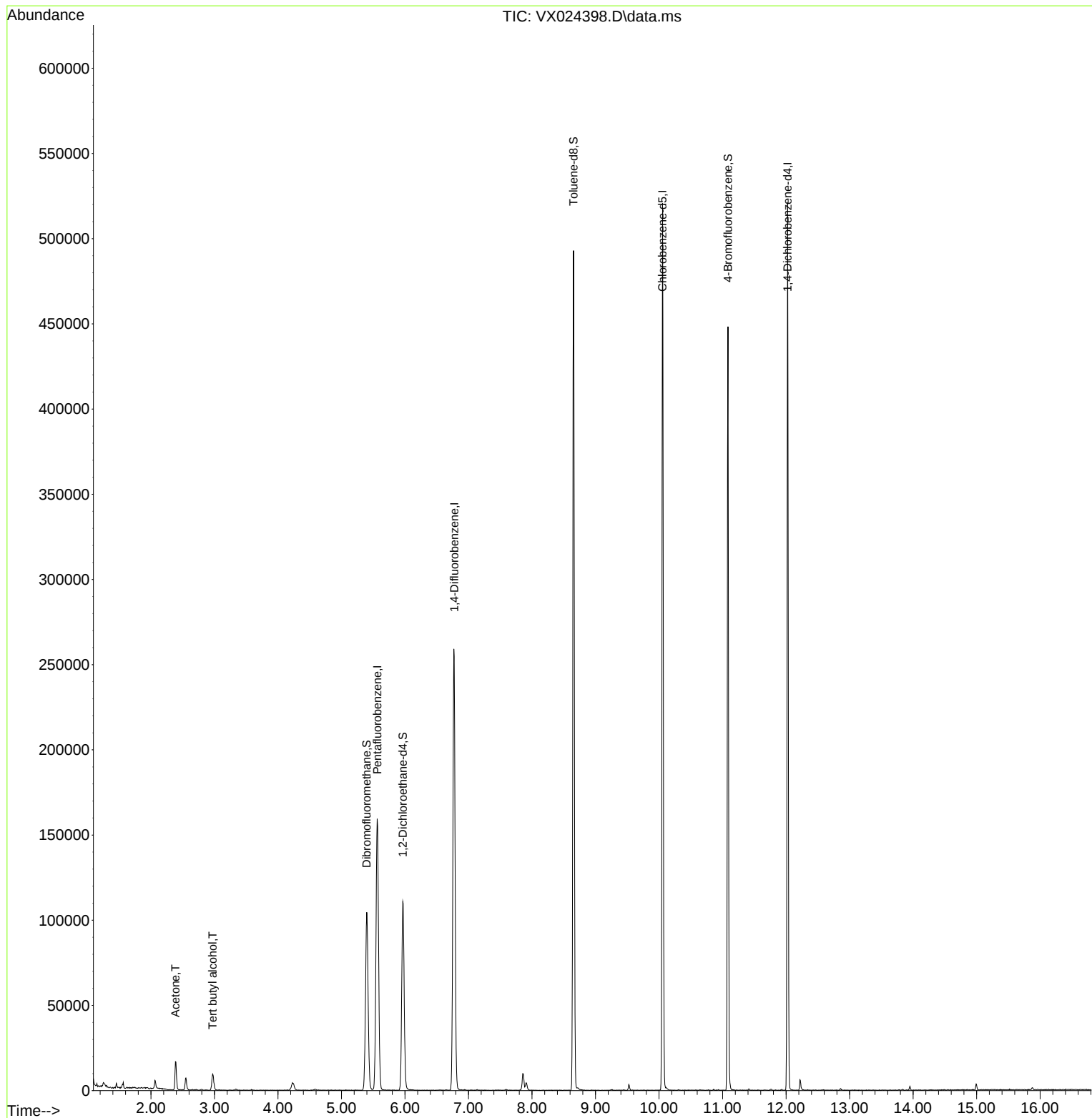
Internal Standards						
1) Pentafluorobenzene	5.562	168	149577	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.775	114	264252	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	226468	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	103148	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	112763	52.868	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 105.740%			
35) Dibromofluoromethane	5.397	113	88849	50.135	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.280%			
50) Toluene-d8	8.653	98	290922	45.062	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 90.120%#			
62) 4-Bromofluorobenzene	11.085	95	116035	46.184	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.360%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.971	59	10559	2.560	ug/l	99
16) Acetone	2.386	43	18060	19.858	ug/l	98

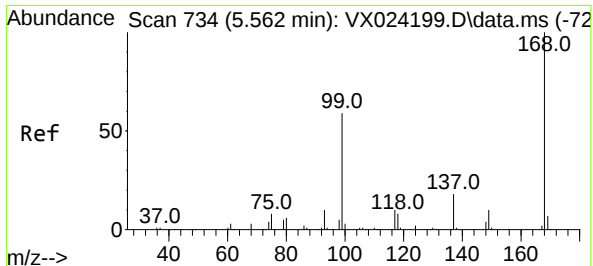
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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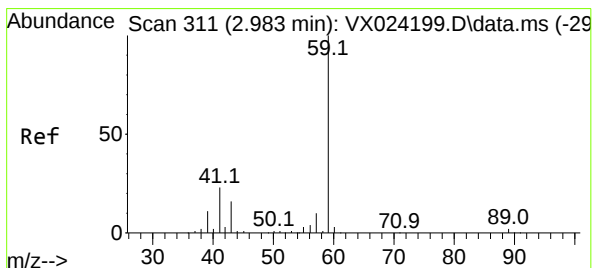
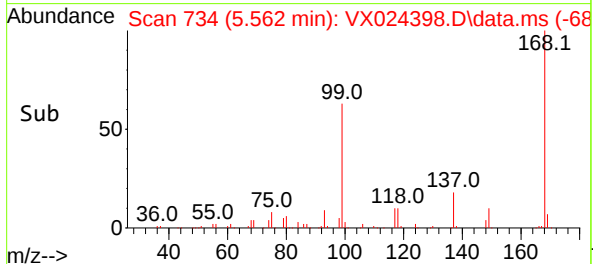
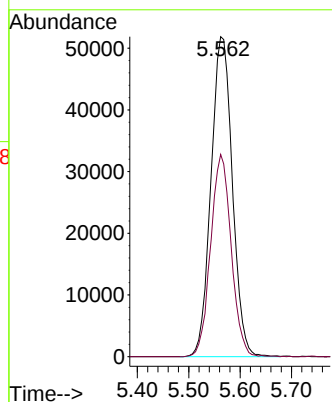
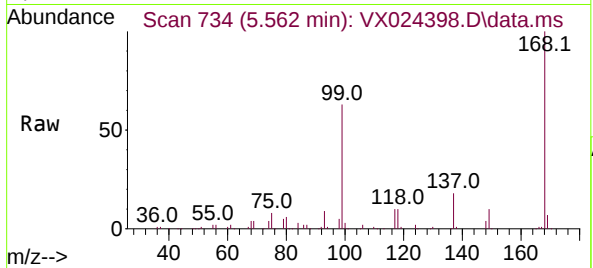




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX024398.D
Acq: 21 Sep 2021 19:57

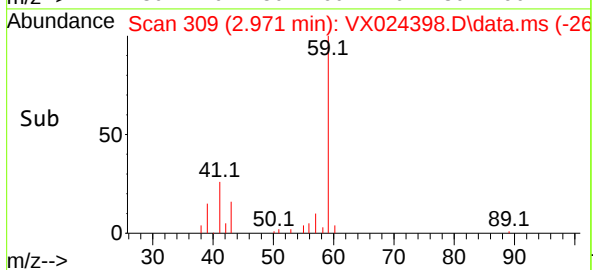
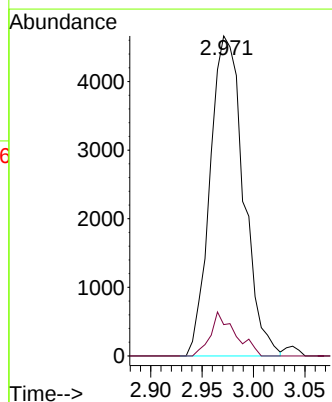
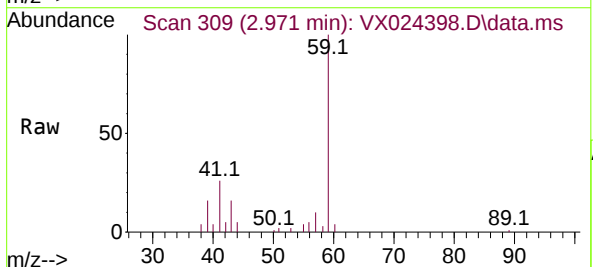
Instrument :
MSVOA_X
ClientSampleId :
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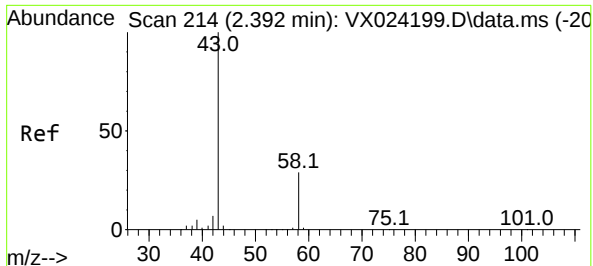
Tgt Ion:168 Resp: 149577
Ion Ratio Lower Upper
168 100
99 63.2 45.8 68.6



#11
Tert butyl alcohol
Concen: 2.560 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX024398.D
Acq: 21 Sep 2021 19:57

Tgt Ion: 59 Resp: 10559
Ion Ratio Lower Upper
59 100
57 10.2 7.8 11.8

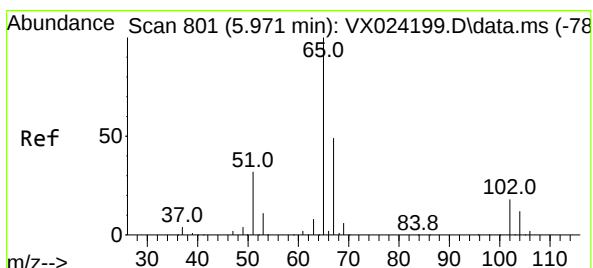
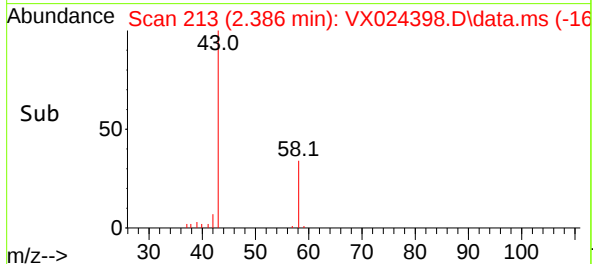
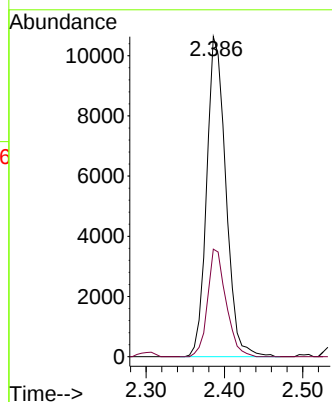
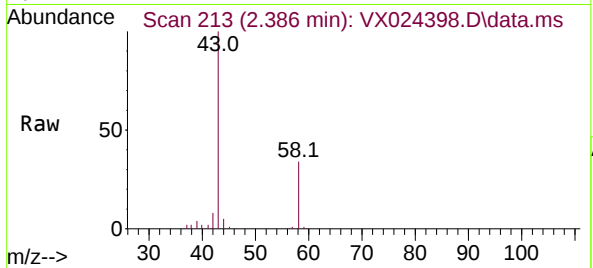




#16
Acetone
Concen: 19.858 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX024398.D
Acq: 21 Sep 2021 19:57

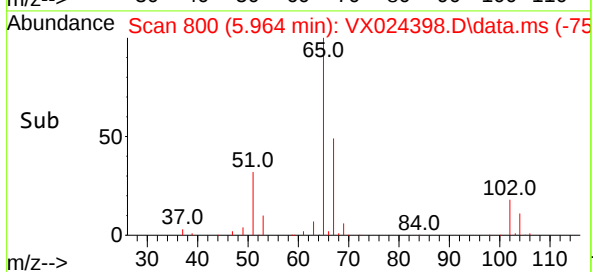
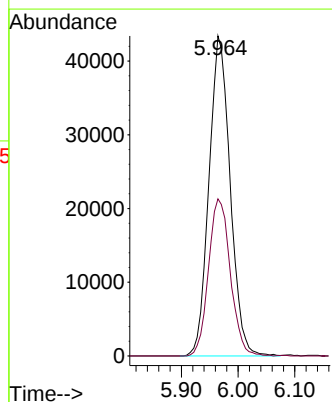
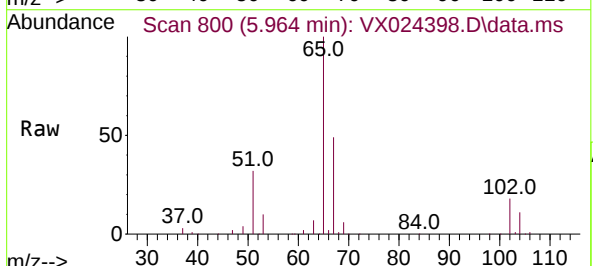
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ClientSampleId :
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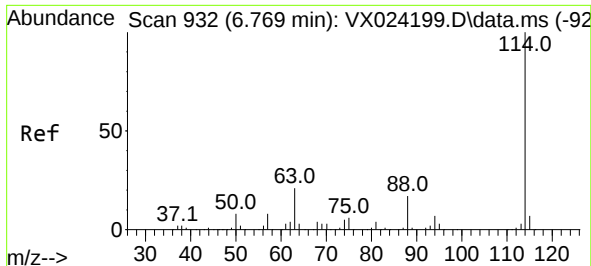
Tgt Ion: 43 Resp: 18060
Ion Ratio Lower Upper
43 100
58 33.6 27.8 41.8



#33
1,2-Dichloroethane-d4
Concen: 52.868 ug/l
RT: 5.964 min Scan# 800
Delta R.T. -0.007 min
Lab File: VX024398.D
Acq: 21 Sep 2021 19:57

Tgt Ion: 65 Resp: 112763
Ion Ratio Lower Upper
65 100
67 50.5 0.0 105.4

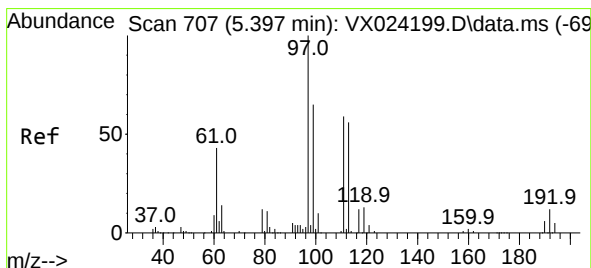
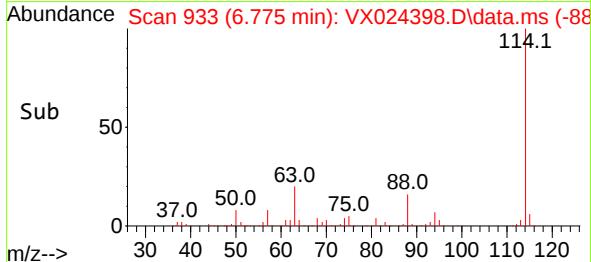
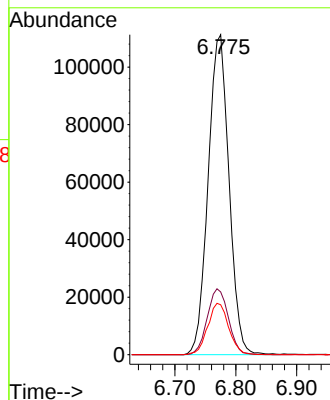
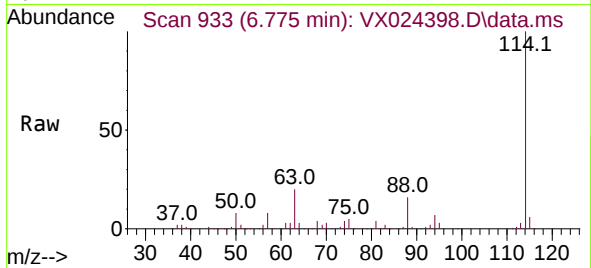




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.775 min Scan# 933
Delta R.T. 0.006 min
Lab File: VX024398.D
Acq: 21 Sep 2021 19:57

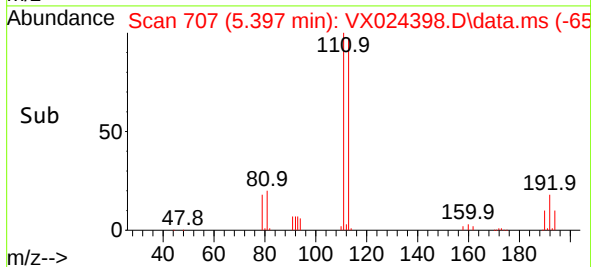
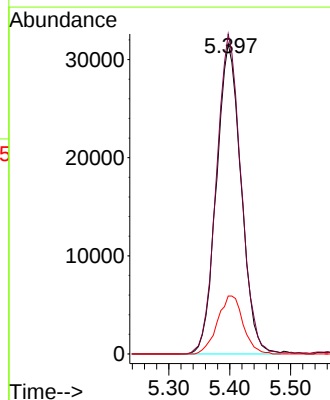
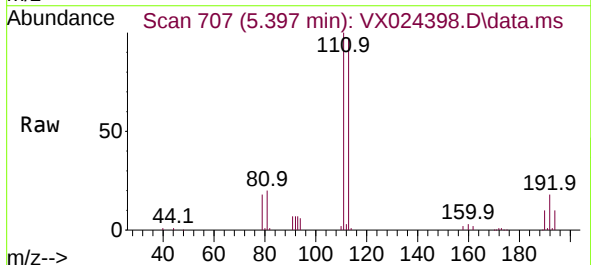
Instrument :
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ClientSampleId :
BP-TT-VPB-RW7-EB-20210915

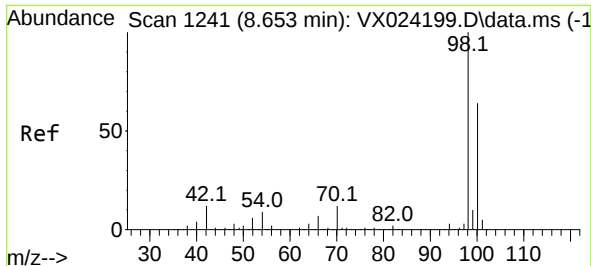
Tgt Ion:114 Resp: 264252
Ion Ratio Lower Upper
114 100
63 19.6 0.0 40.8
88 15.6 0.0 32.8



#35
Dibromofluoromethane
Concen: 50.135 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024398.D
Acq: 21 Sep 2021 19:57

Tgt Ion:113 Resp: 88849
Ion Ratio Lower Upper
113 100
111 103.1 81.9 122.9
192 19.4 16.7 25.1

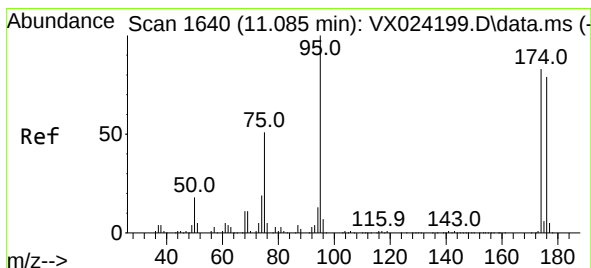
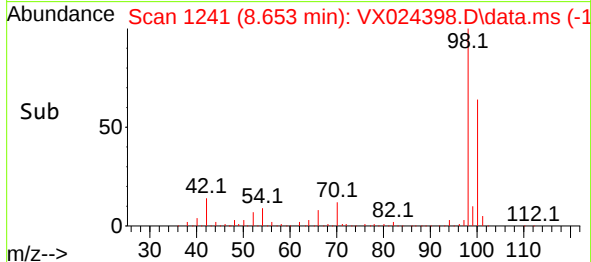
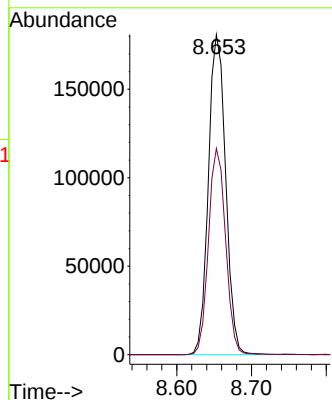
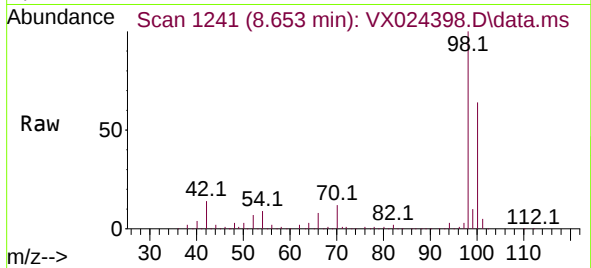




#50
Toluene-d8
Concen: 45.062 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024398.D
Acq: 21 Sep 2021 19:57

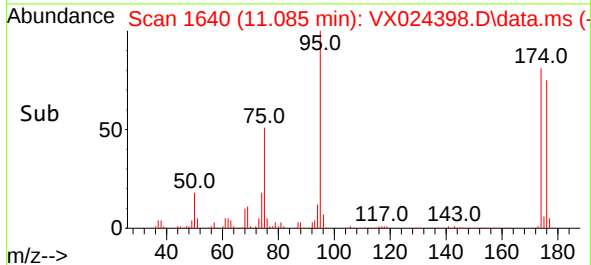
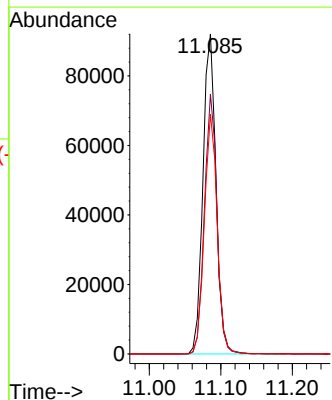
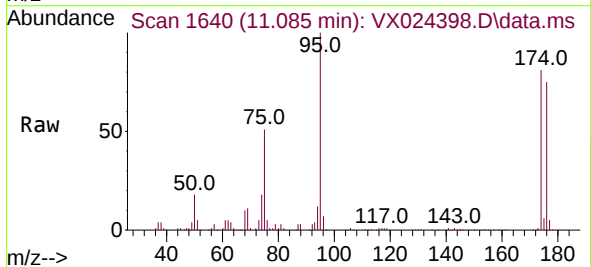
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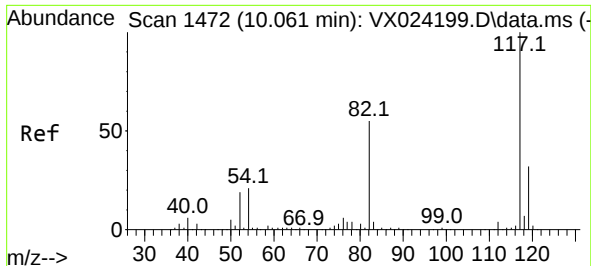
Tgt Ion: 98 Resp: 290922
Ion Ratio Lower Upper
98 100
100 63.9 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 46.184 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024398.D
Acq: 21 Sep 2021 19:57

Tgt Ion: 95 Resp: 116035
Ion Ratio Lower Upper
95 100
174 79.4 0.0 154.6
176 73.9 0.0 155.8

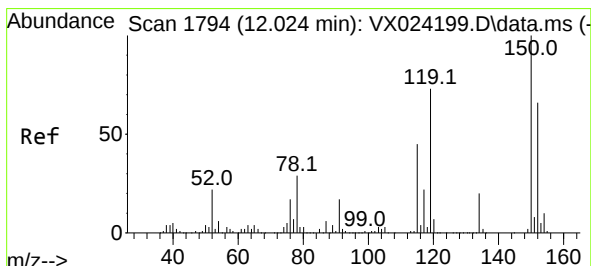
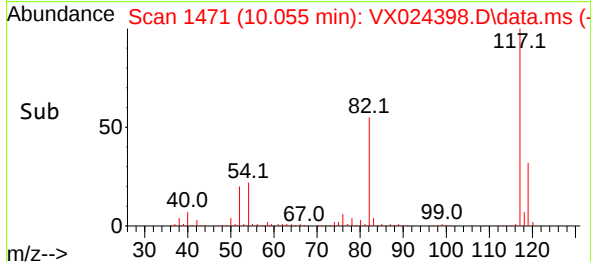
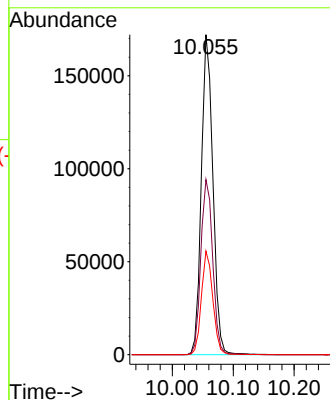
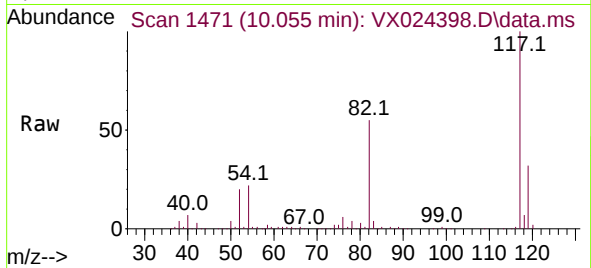




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024398.D
Acq: 21 Sep 2021 19:57

Instrument :
MSVOA_X
ClientSampleId :
BP-TT-VPB-RW7-EB-20210915

Tgt Ion:117 Resp: 226468
Ion Ratio Lower Upper
117 100
82 54.7 47.4 71.2
119 32.4 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: VX024398.D
Acq: 21 Sep 2021 19:57

Tgt Ion:152 Resp: 103148
Ion Ratio Lower Upper
152 100
115 62.3 41.1 123.3
150 159.6 0.0 349.0

