

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091021\
 Data File : VX024168.D
 Acq On : 10 Sep 2021 16:09
 Operator : JC/MD
 Sample : M3684-24
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB-210909

Quant Time: Sep 11 04:24:40 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)

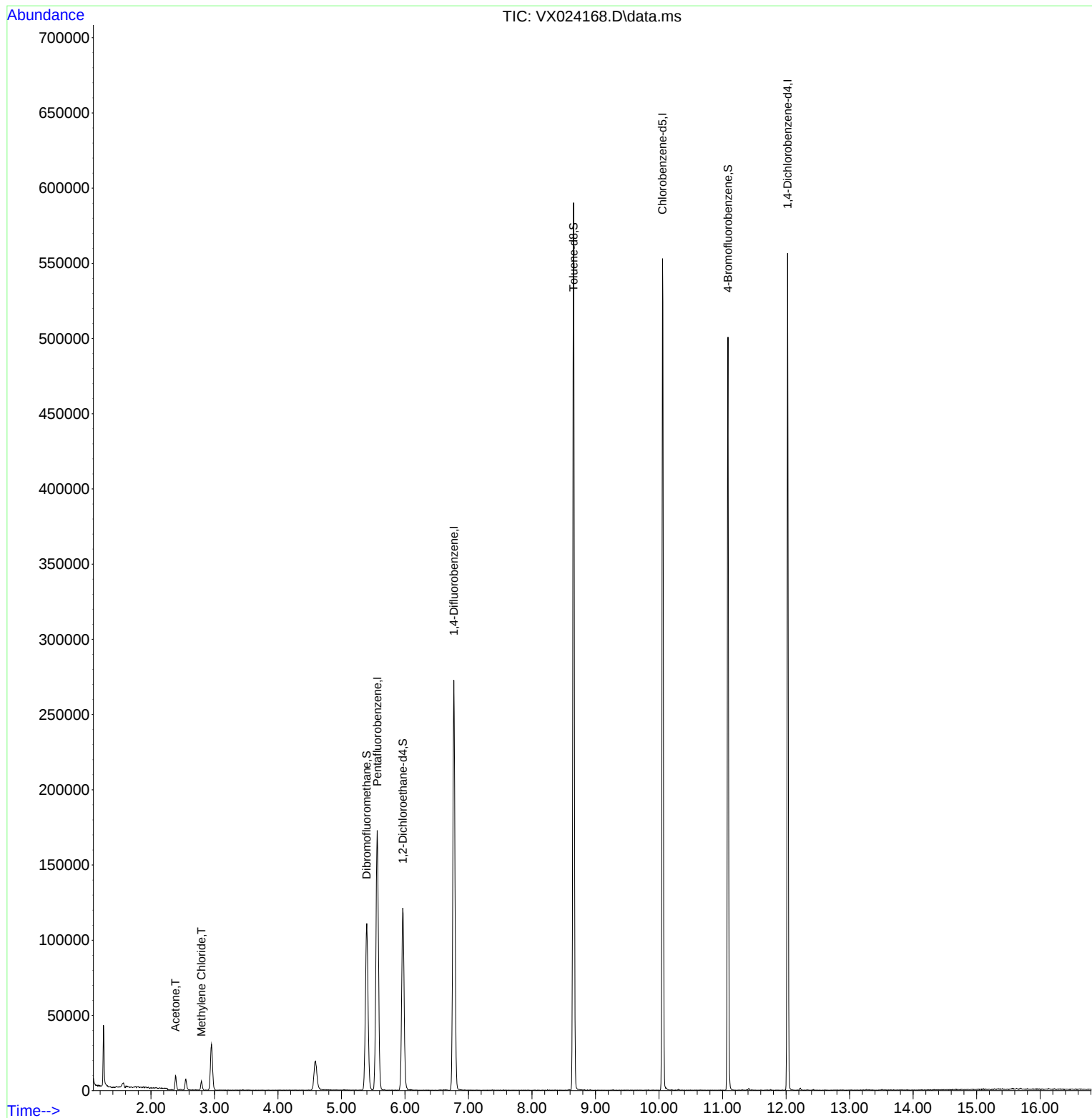
Internal Standards						
1) Pentafluorobenzene	5.562	168	158925	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	267294	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	248195	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	106880	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	122014	55.009	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 110.020%	
35) Dibromofluoromethane	5.397	113	94747	53.555	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.120%	
50) Toluene-d8	8.653	98	344911	51.223	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 102.440%	
62) 4-Bromofluorobenzene	11.085	95	127219	51.323	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 102.640%	
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	10065	10.149	ug/l #	86
20) Methylene Chloride	2.794	84	2507	1.323	ug/l #	92

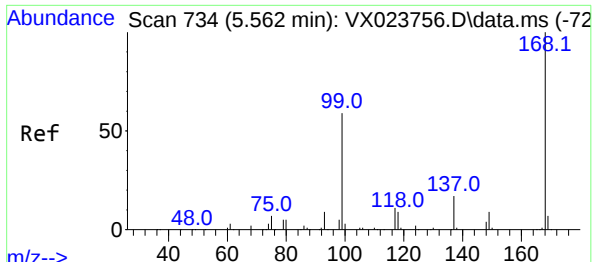
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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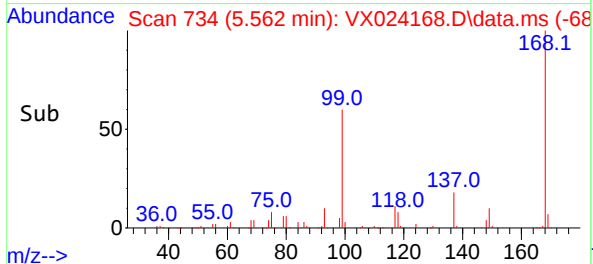
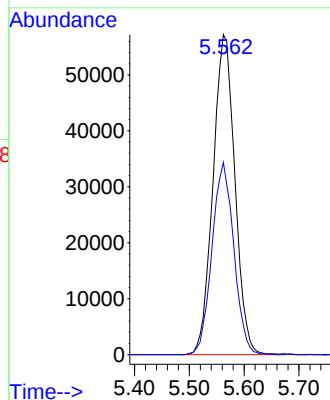
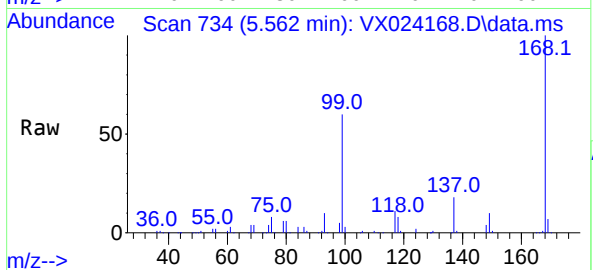




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX024168.D
Acq: 10 Sep 2021 16:09

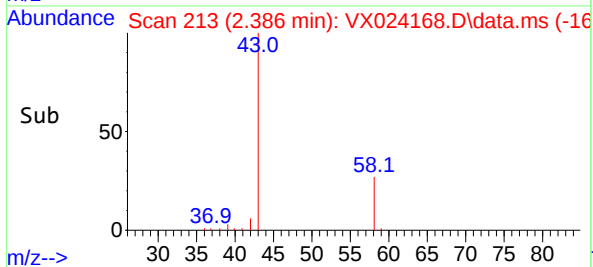
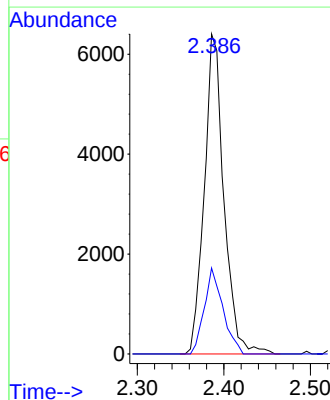
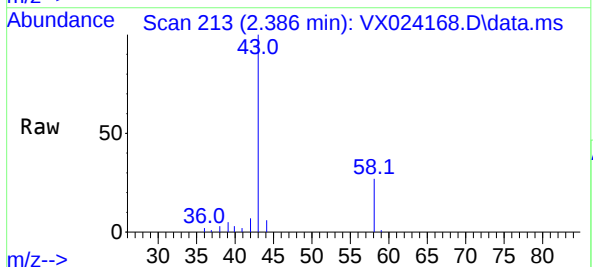
Instrument :
MSVOA_X
ClientSampleId :
FB-210909

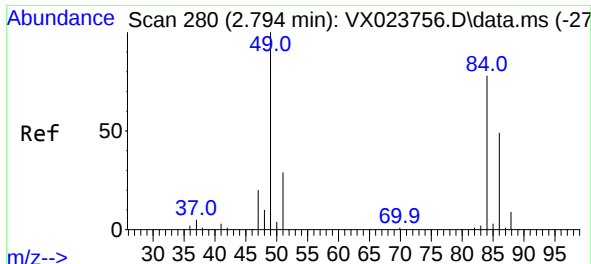
Tgt Ion:168 Resp: 158925
Ion Ratio Lower Upper
168 100
99 60.1 45.8 68.6



#16
Acetone
Concen: 10.149 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX024168.D
Acq: 10 Sep 2021 16:09

Tgt Ion: 43 Resp: 10065
Ion Ratio Lower Upper
43 100
58 26.8 27.8 41.8#



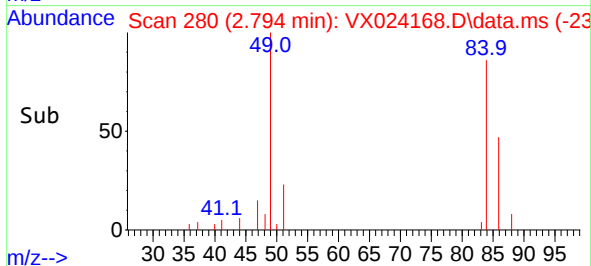
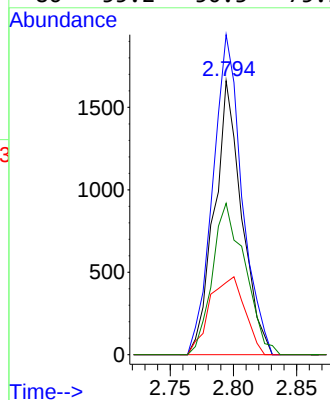
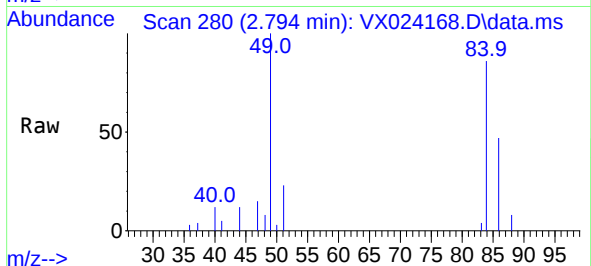


#20
Methylene Chloride
Concen: 1.323 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX024168.D
Acq: 10 Sep 2021 16:09

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion: 84 Resp: 2507

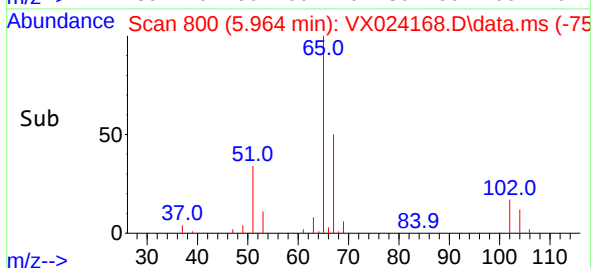
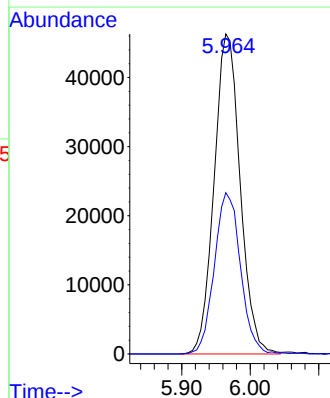
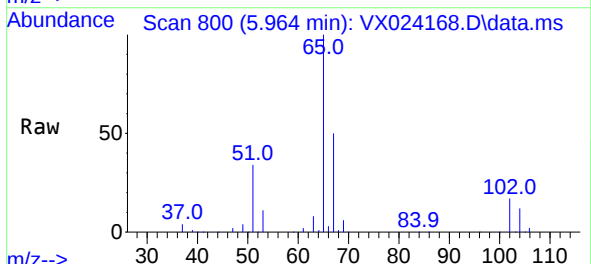
Ion	Ratio	Lower	Upper
84	100		
49	116.8	88.6	132.8
51	26.4	27.0	40.6#
86	55.2	50.3	75.5

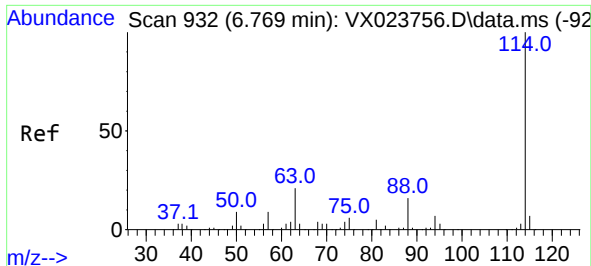


#33
1,2-Dichloroethane-d4
Concen: 55.009 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024168.D
Acq: 10 Sep 2021 16:09

Tgt Ion: 65 Resp: 122014

Ion	Ratio	Lower	Upper
65	100		
67	50.7	0.0	105.4

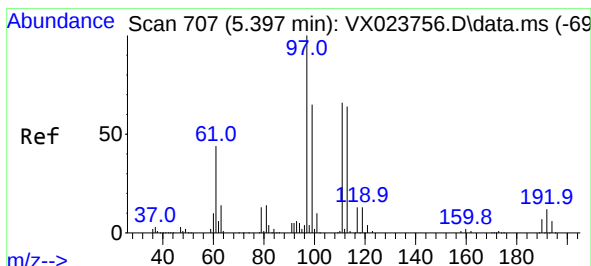
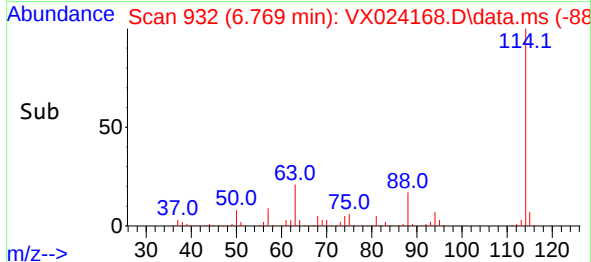
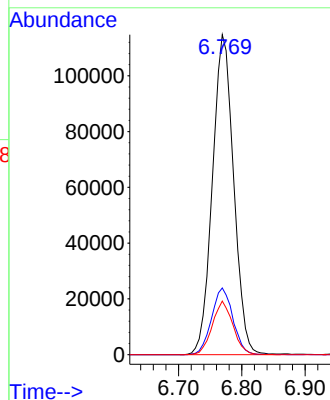
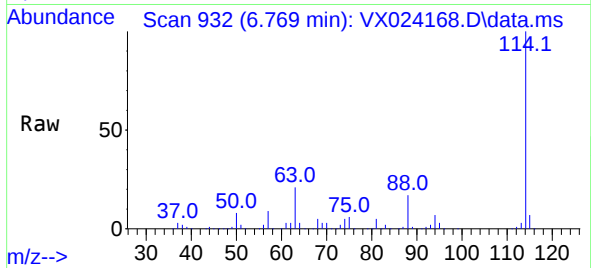




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024168.D
Acq: 10 Sep 2021 16:09

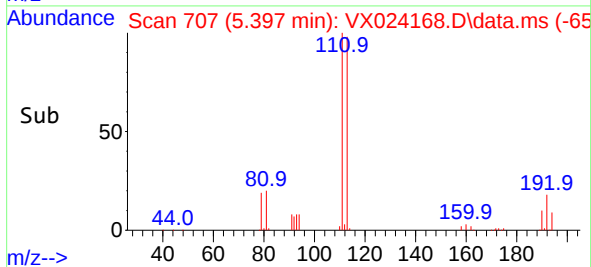
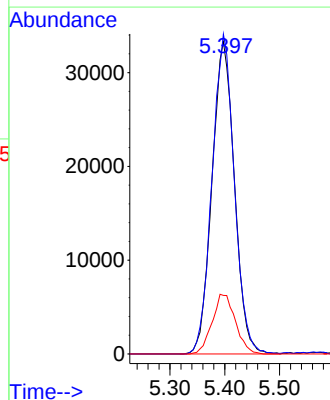
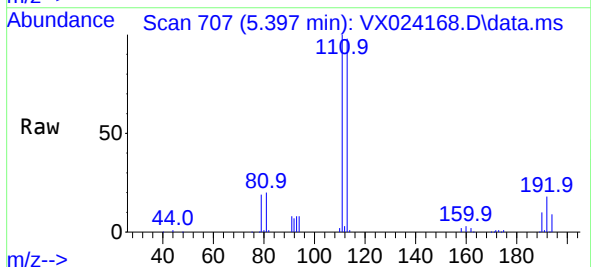
Instrument :
MSVOA_X
ClientSampleId :
FB-210909

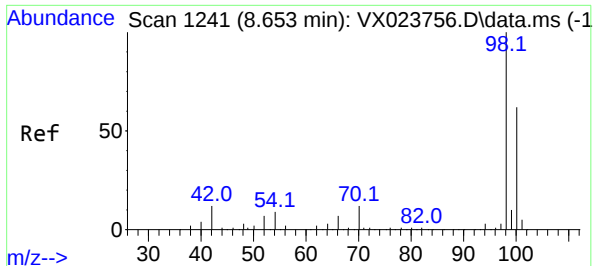
Tgt Ion:114 Resp: 267294
Ion Ratio Lower Upper
114 100
63 20.9 0.0 40.8
88 16.7 0.0 32.8



#35
Dibromofluoromethane
Concen: 53.555 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024168.D
Acq: 10 Sep 2021 16:09

Tgt Ion:113 Resp: 94747
Ion Ratio Lower Upper
113 100
111 101.6 81.9 122.9
192 19.7 16.7 25.1

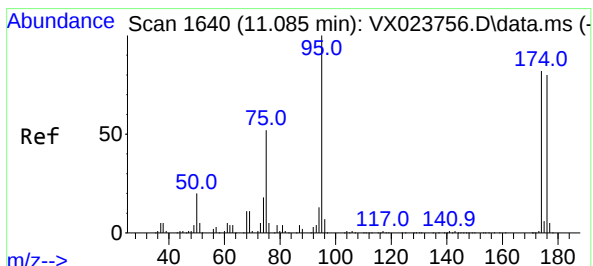
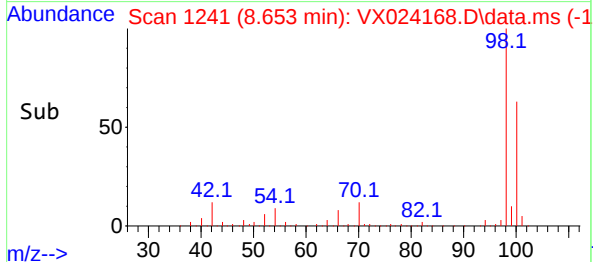
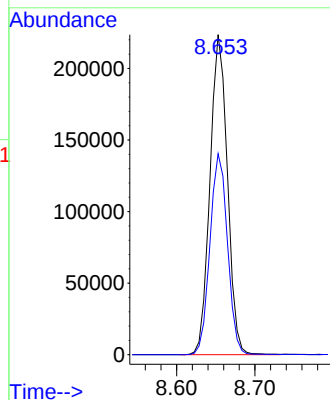
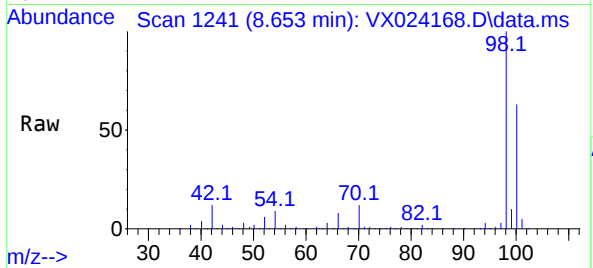




#50
Toluene-d8
Concen: 51.223 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024168.D
Acq: 10 Sep 2021 16:09

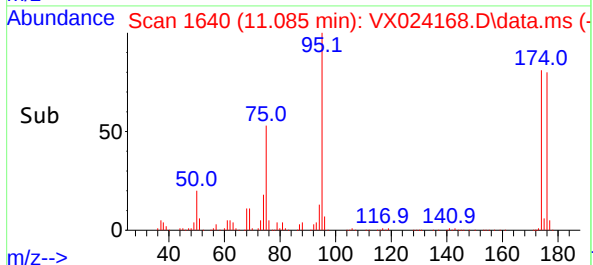
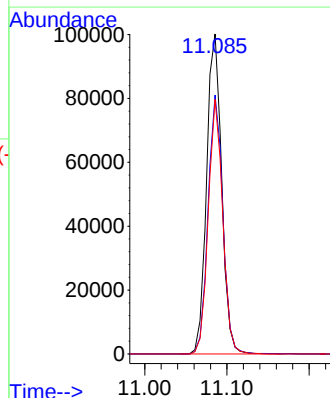
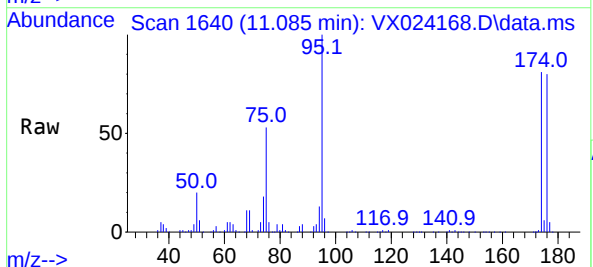
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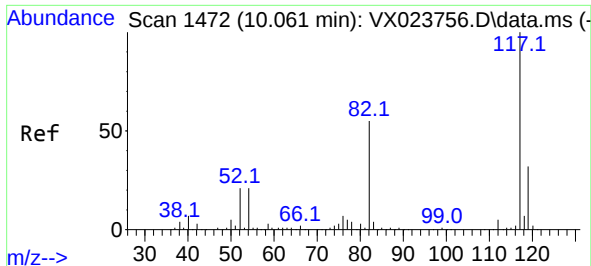
Tgt Ion: 98 Resp: 344911
Ion Ratio Lower Upper
98 100
100 63.3 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 51.323 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024168.D
Acq: 10 Sep 2021 16:09

Tgt Ion: 95 Resp: 127219
Ion Ratio Lower Upper
95 100
174 79.6 0.0 154.6
176 76.3 0.0 155.8

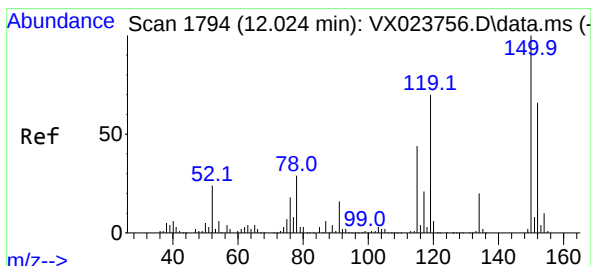
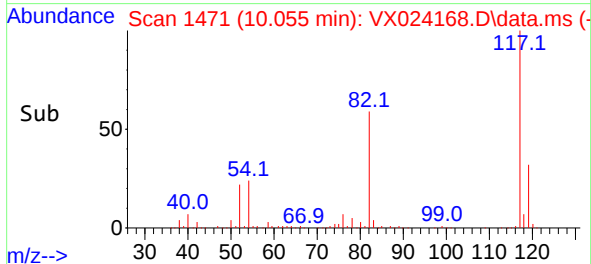
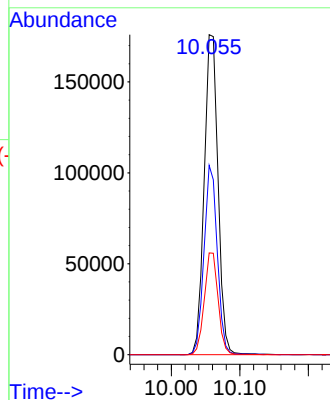
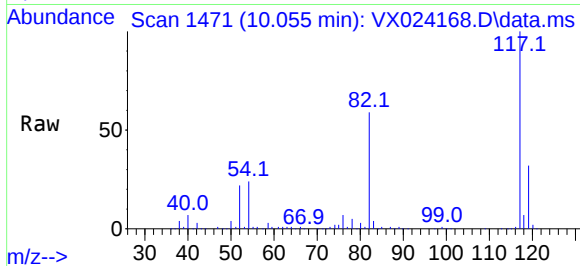




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024168.D
Acq: 10 Sep 2021 16:09

Instrument :
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ClientSampleId :
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Tgt Ion:117 Resp: 248195
Ion Ratio Lower Upper
117 100
82 59.1 47.4 71.2
119 31.8 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: VX024168.D
Acq: 10 Sep 2021 16:09

Tgt Ion:152 Resp: 106880
Ion Ratio Lower Upper
152 100
115 61.4 41.1 123.3
150 157.6 0.0 349.0

