

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091021\
 Data File : VX024161.D
 Acq On : 10 Sep 2021 13:24
 Operator : JC/MD
 Sample : M3684-24
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB-210909

Quant Time: Sep 11 04:21:38 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)

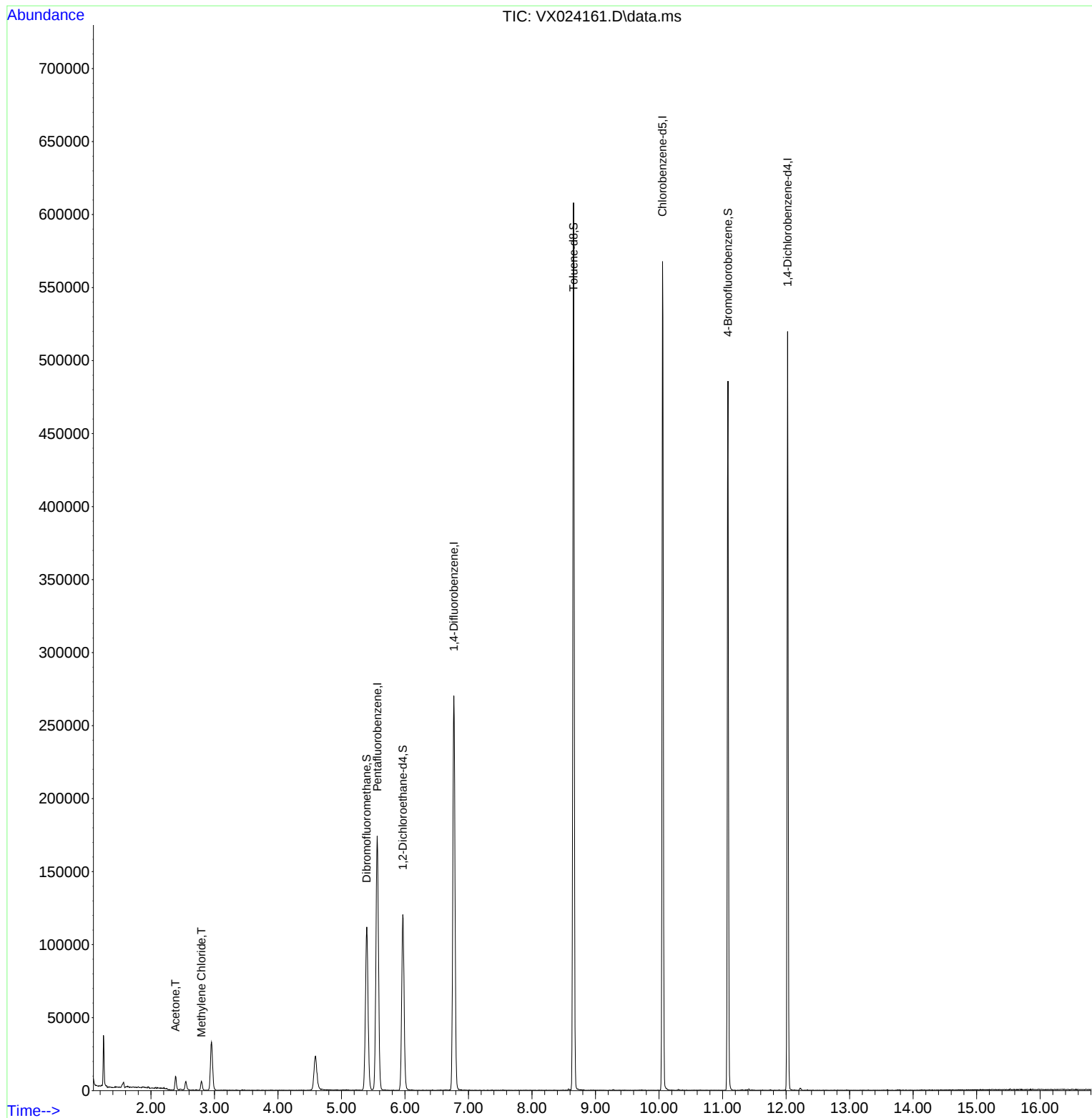
Internal Standards						
1) Pentafluorobenzene	5.562	168	160892	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	270405	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	251413	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	100599	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	122165	54.403	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	108.800%
35) Dibromofluoromethane	5.397	113	93496	52.240	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.480%
50) Toluene-d8	8.653	98	344784	50.615	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.240%
62) 4-Bromofluorobenzene	11.085	95	122397	48.810	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.620%
Target Compounds						
16) Acetone	2.385	43	9848	9.808	ug/l	88
20) Methylene Chloride	2.794	84	2829	1.475	ug/l	92

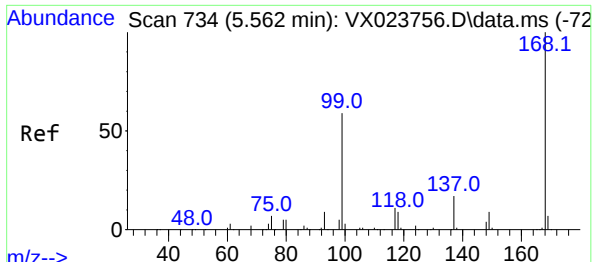
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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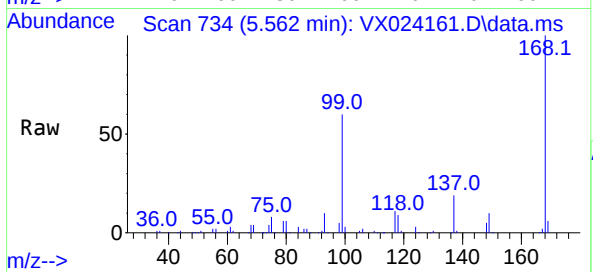
Quant Time: Sep 11 04:21:38 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
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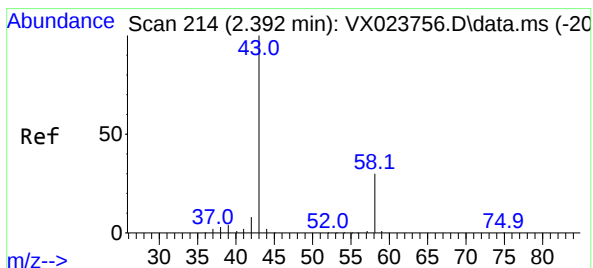
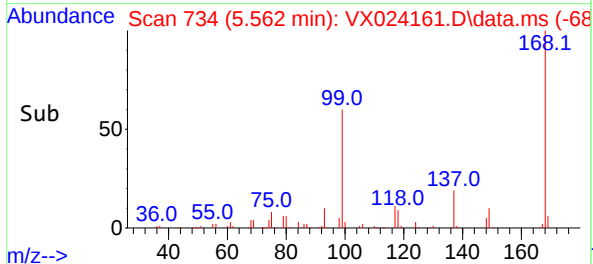
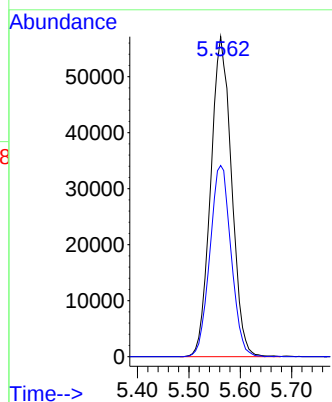


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX024161.D
Acq: 10 Sep 2021 13:24

Instrument :
MSVOA_X
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FB-210909

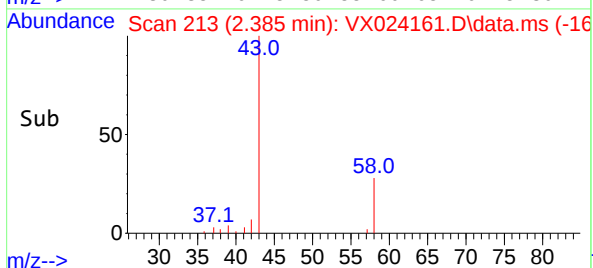
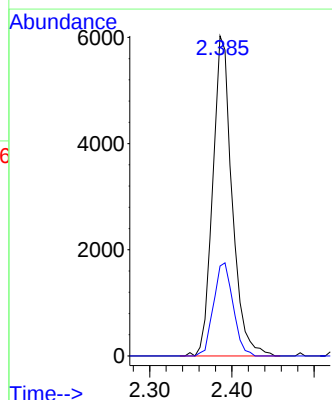
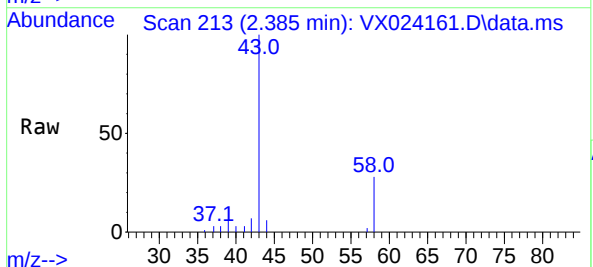


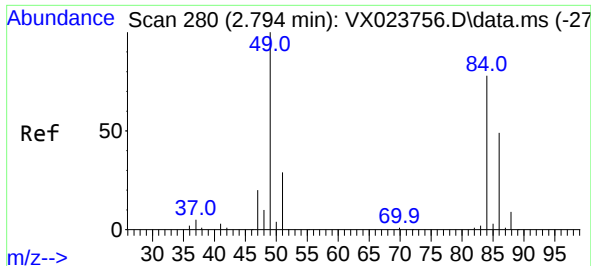
Tgt Ion:168 Resp: 160892
Ion Ratio Lower Upper
168 100
99 59.7 45.8 68.6



#16
Acetone
Concen: 9.808 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX024161.D
Acq: 10 Sep 2021 13:24

Tgt Ion: 43 Resp: 9848
Ion Ratio Lower Upper
43 100
58 28.1 27.8 41.8



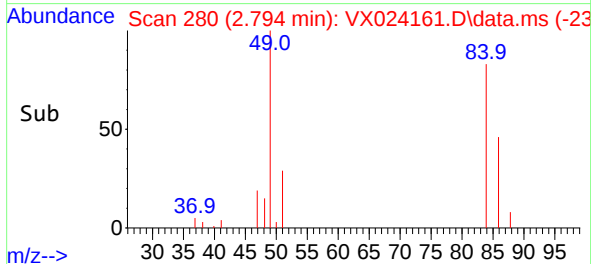
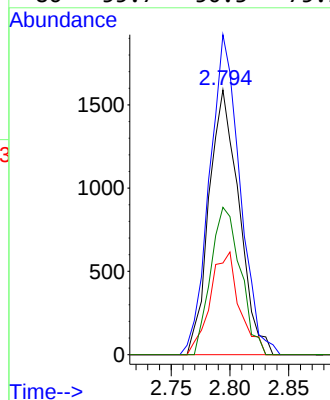
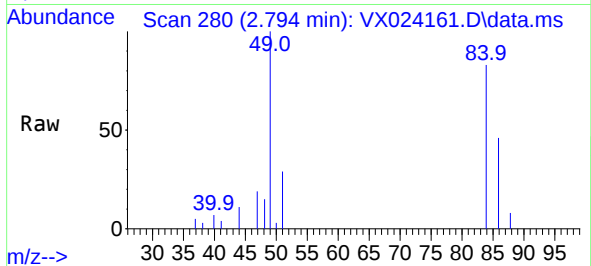


#20
Methylene Chloride
Concen: 1.475 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX024161.D
Acq: 10 Sep 2021 13:24

Instrument :
MSVOA_X
ClientSampleID :
FB-210909

Tgt Ion: 84 Resp: 2829

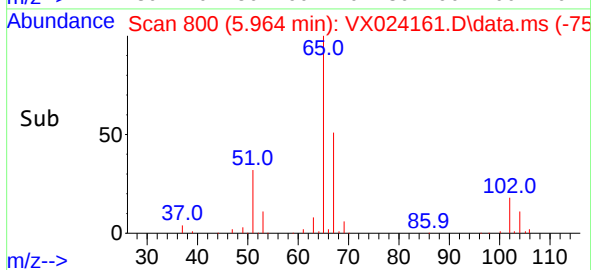
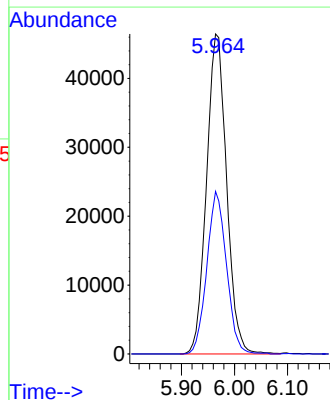
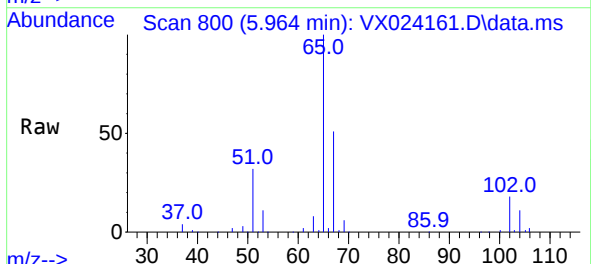
Ion	Ratio	Lower	Upper
84	100		
49	120.9	88.6	132.8
51	34.6	27.0	40.6
86	55.7	50.3	75.5

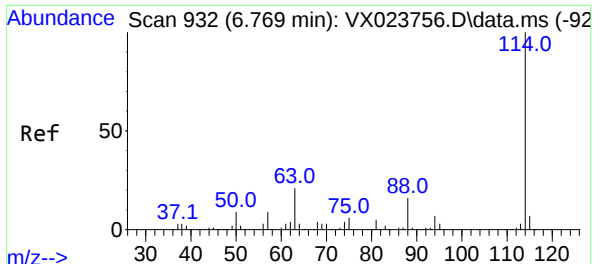


#33
1,2-Dichloroethane-d4
Concen: 54.403 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX024161.D
Acq: 10 Sep 2021 13:24

Tgt Ion: 65 Resp: 122165

Ion	Ratio	Lower	Upper
65	100		
67	49.7	0.0	105.4

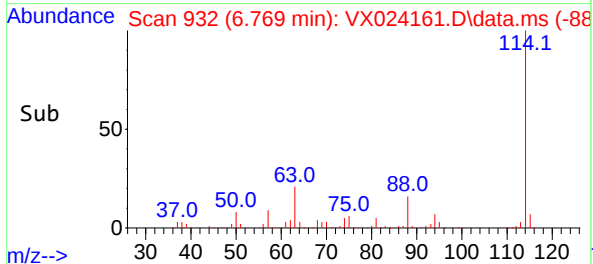
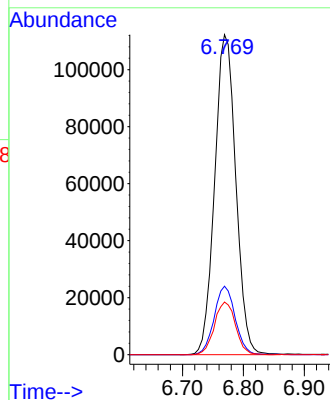
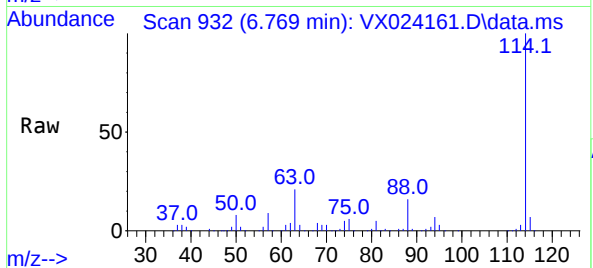




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX024161.D
Acq: 10 Sep 2021 13:24

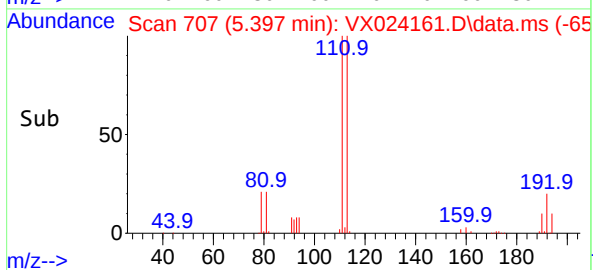
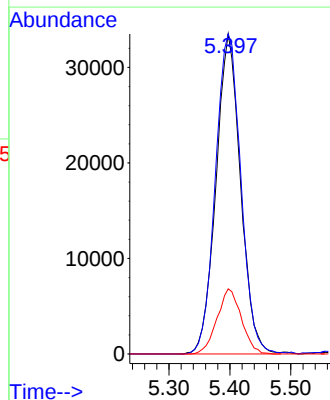
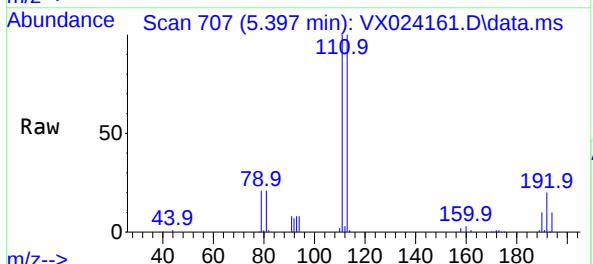
Instrument :
MSVOA_X
ClientSampleId :
FB-210909

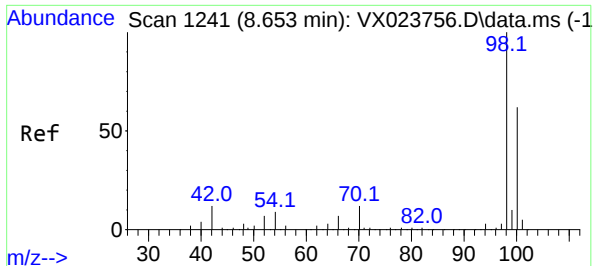
Tgt Ion:114 Resp: 270405
Ion Ratio Lower Upper
114 100
63 21.4 0.0 40.8
88 16.4 0.0 32.8



#35
Dibromofluoromethane
Concen: 52.240 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024161.D
Acq: 10 Sep 2021 13:24

Tgt Ion:113 Resp: 93496
Ion Ratio Lower Upper
113 100
111 103.8 81.9 122.9
192 20.2 16.7 25.1

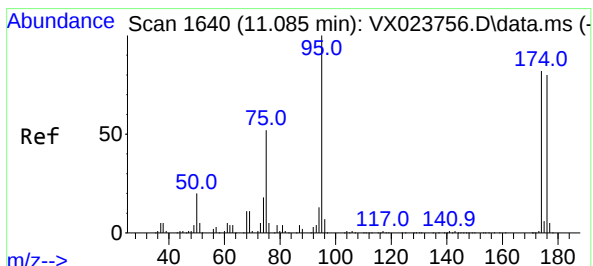
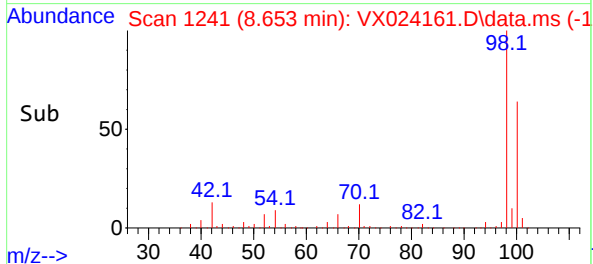
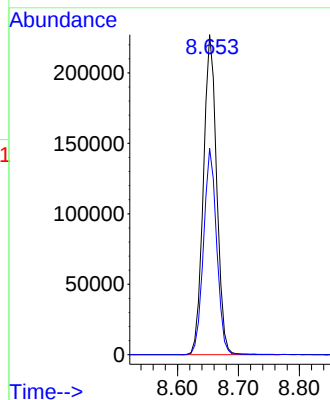
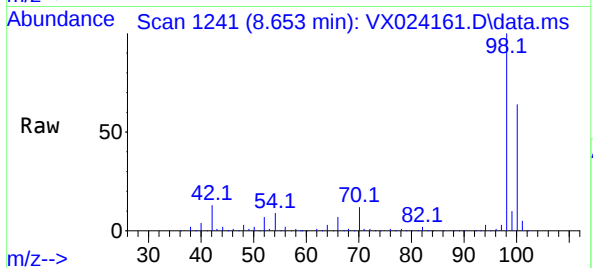




#50
Toluene-d8
Concen: 50.615 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX024161.D
Acq: 10 Sep 2021 13:24

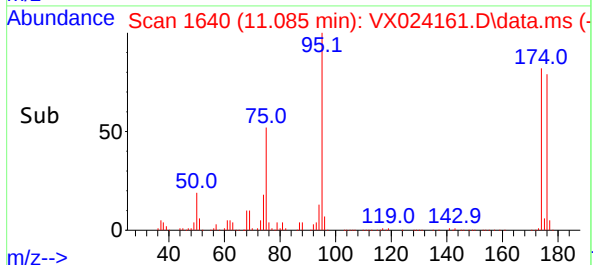
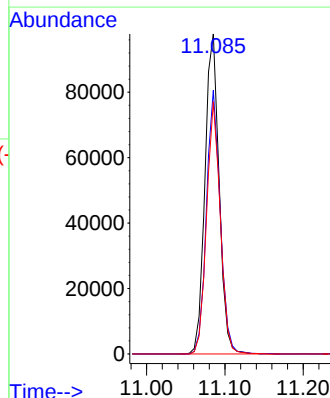
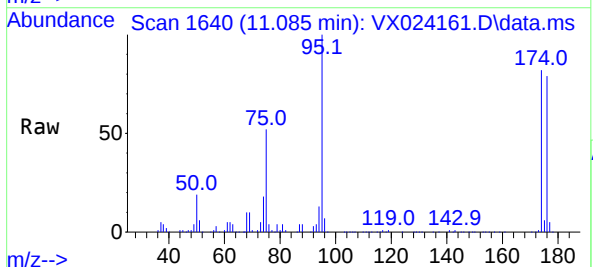
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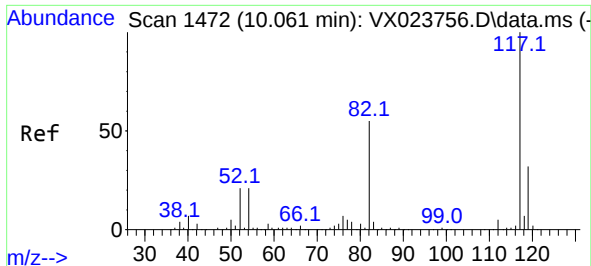
Tgt Ion: 98 Resp: 344784
Ion Ratio Lower Upper
98 100
100 63.5 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 48.810 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024161.D
Acq: 10 Sep 2021 13:24

Tgt Ion: 95 Resp: 122397
Ion Ratio Lower Upper
95 100
174 80.2 0.0 154.6
176 76.3 0.0 155.8

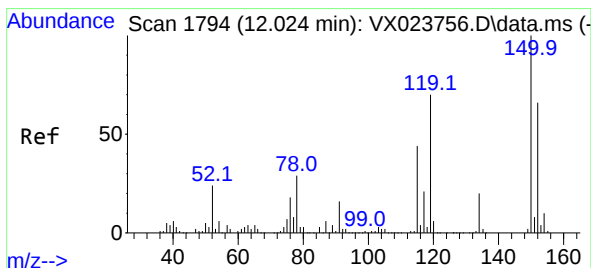
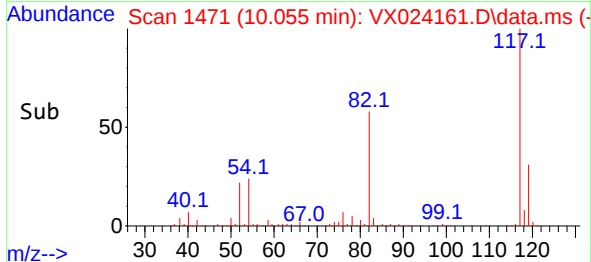
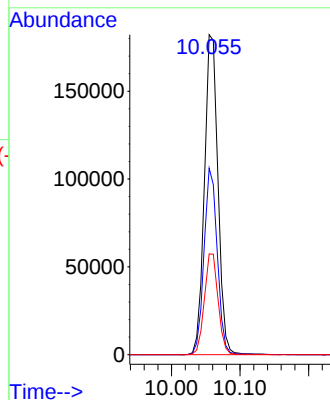
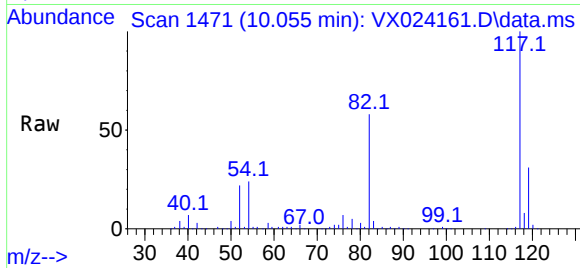




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024161.D
Acq: 10 Sep 2021 13:24

Instrument :
MSVOA_X
ClientSampled :
FB-210909

Tgt Ion:117 Resp: 251413
Ion Ratio Lower Upper
117 100
82 58.3 47.4 71.2
119 31.5 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: VX024161.D
Acq: 10 Sep 2021 13:24

Tgt Ion:152 Resp: 100599
Ion Ratio Lower Upper
152 100
115 61.3 41.1 123.3
150 156.2 0.0 349.0

