

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061621\
 Data File : VX022721.D
 Acq On : 16 Jun 2021 15:04
 Operator : JC/MD
 Sample : M2678-15RE
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SPLP-AMND-COMPOSITE-HRE

Quant Time: Jun 17 02:22:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 2021
 Response via : Initial Calibration

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

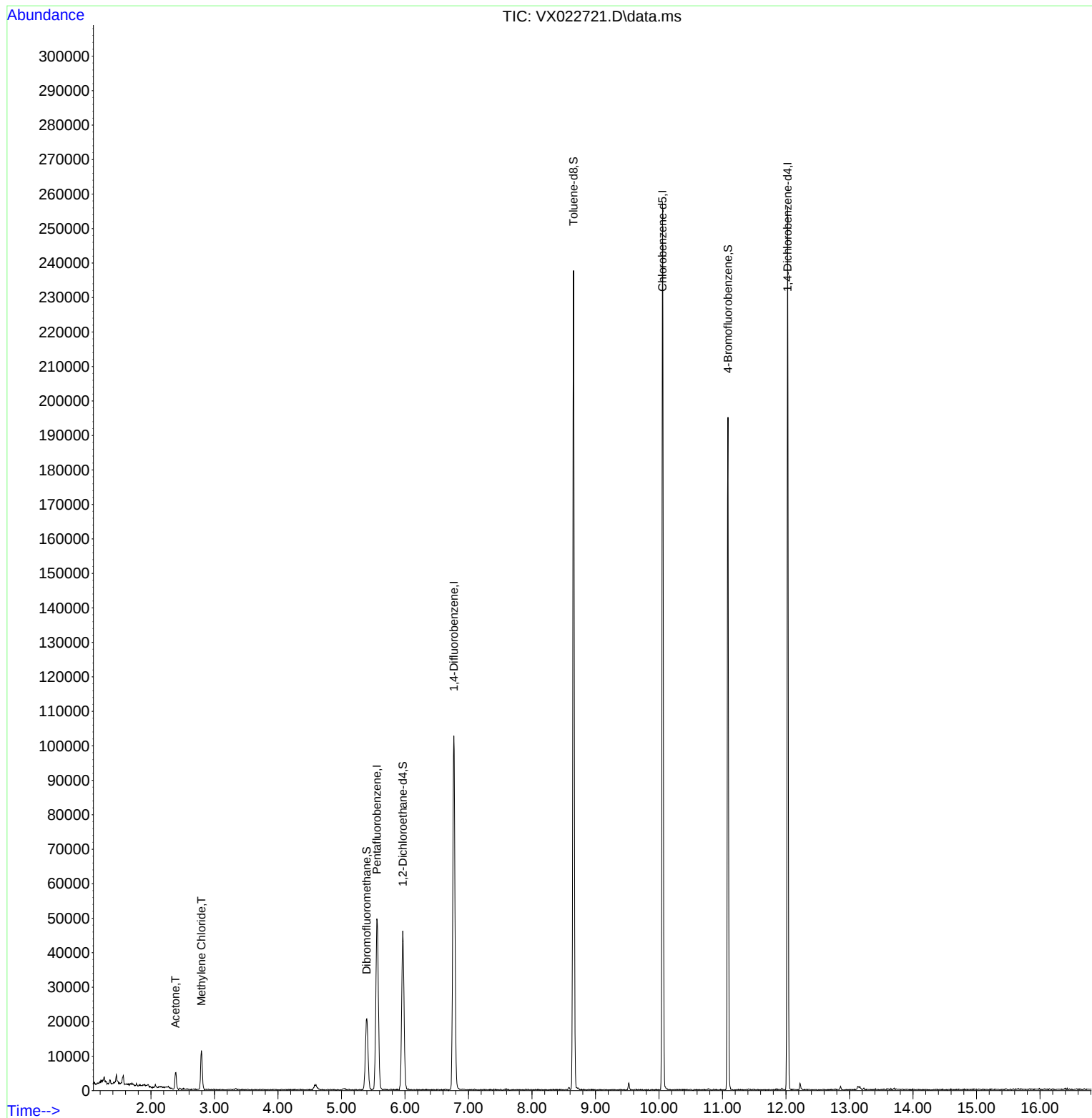
Internal Standards						
1) Pentafluorobenzene	5.556	168	42032	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	100033	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	104635	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	43138	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	41018	54.261	ug/l	0.00
Spiked Amount 50.000	Range	78 - 117	Recovery	= 108.520%		
35) Dibromofluoromethane	5.397	113	18057	28.292	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	= 56.580%#		
50) Toluene-d8	8.653	98	133360	53.006	ug/l	0.00
Spiked Amount 50.000	Range	92 - 112	Recovery	= 106.020%		
62) 4-Bromofluorobenzene	11.085	95	52454	55.126	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	= 110.260%		
Target Compounds						
						Qvalue
16) Acetone	2.386	43	5403	15.962	ug/l	92
20) Methylene Chloride	2.794	84	5136	7.623	ug/l	91

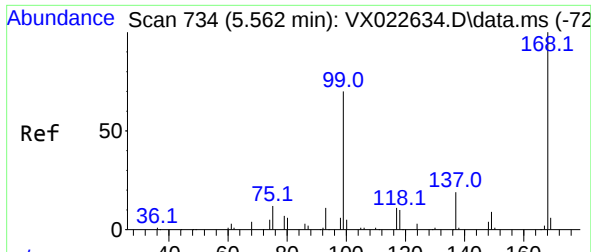
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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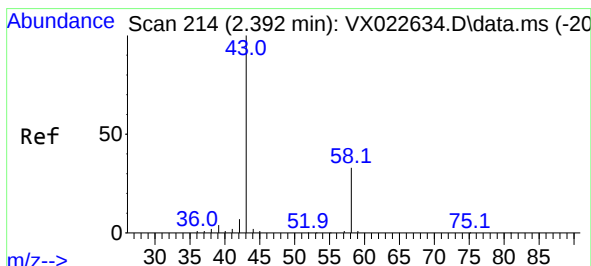
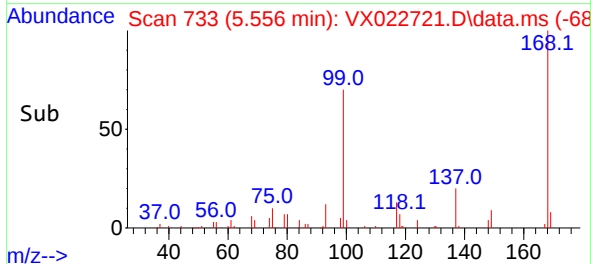
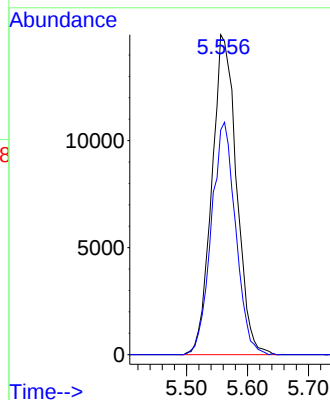
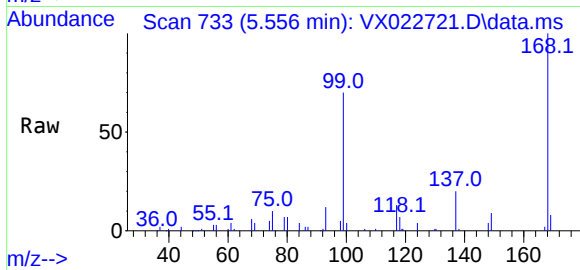




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.006 min
Lab File: VX022721.D
Acq: 16 Jun 2021 15:04

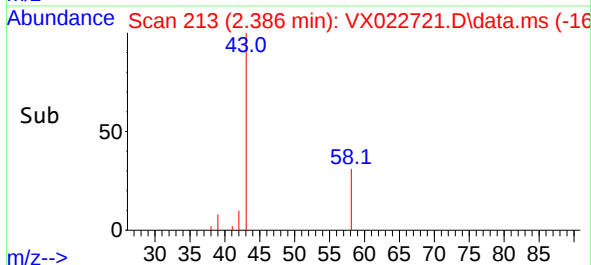
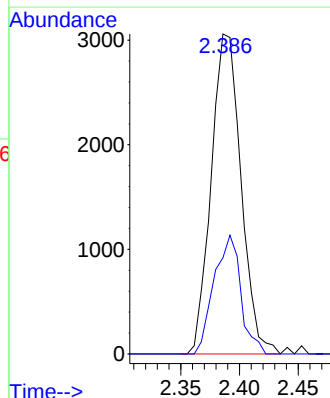
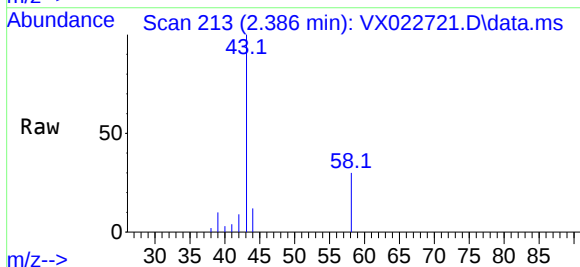
Instrument :
MSVOA_X
ClientSampleId :
SPLP-AMND-COMPOSITE-HRE

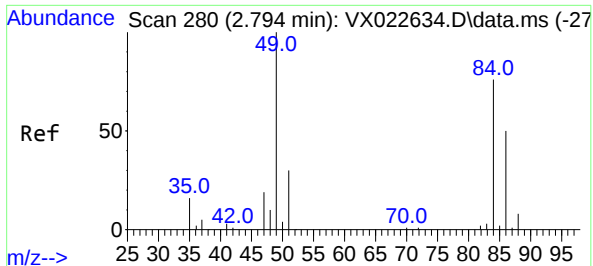
Tgt Ion:168 Resp: 42032
Ion Ratio Lower Upper
168 100
99 70.2 45.8 68.6#



#16
Acetone
Concen: 15.962 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX022721.D
Acq: 16 Jun 2021 15:04

Tgt Ion: 43 Resp: 5403
Ion Ratio Lower Upper
43 100
58 30.0 27.8 41.8



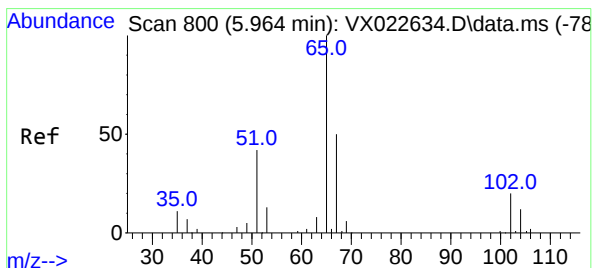
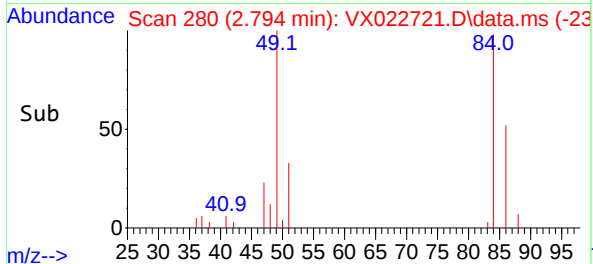
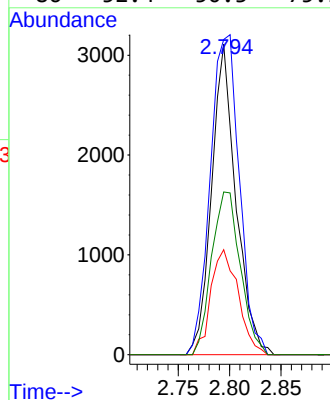
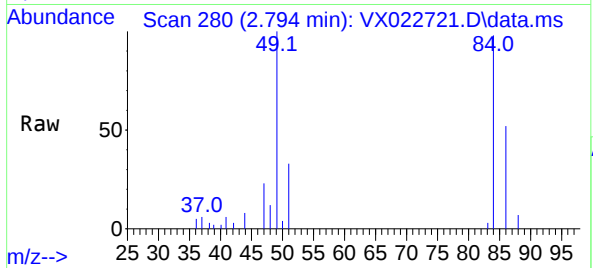


#20
Methylene Chloride
Concen: 7.623 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022721.D
Acq: 16 Jun 2021 15:04

Instrument :
MSVOA_X
ClientSampleId :
SPLP-AMND-COMPOSITE-HRE

Tgt Ion: 84 Resp: 5136

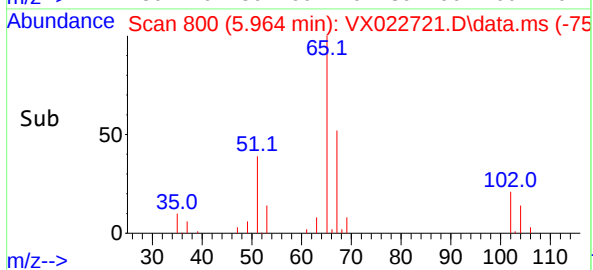
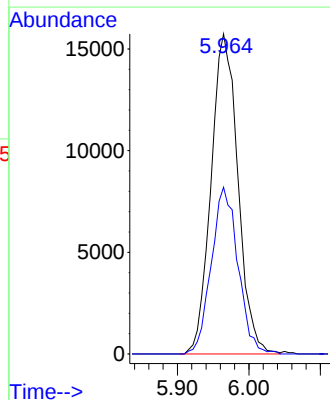
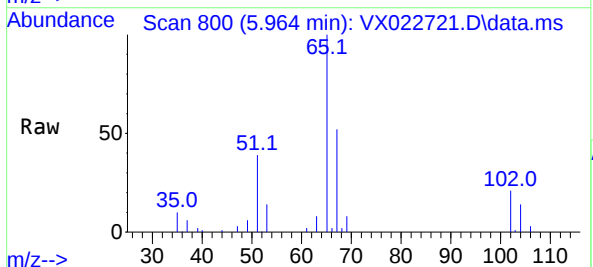
Ion	Ratio	Lower	Upper
84	100		
49	101.6	88.6	132.8
51	33.8	27.0	40.6
86	52.4	50.3	75.5

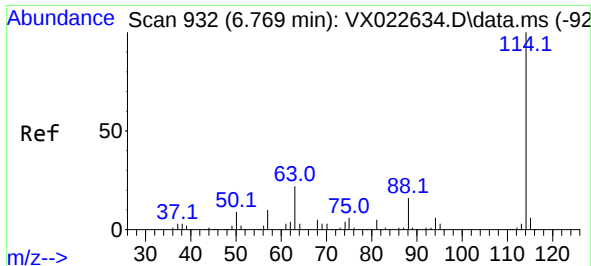


#33
1,2-Dichloroethane-d4
Concen: 54.261 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022721.D
Acq: 16 Jun 2021 15:04

Tgt Ion: 65 Resp: 41018

Ion	Ratio	Lower	Upper
65	100		
67	51.8	0.0	105.4

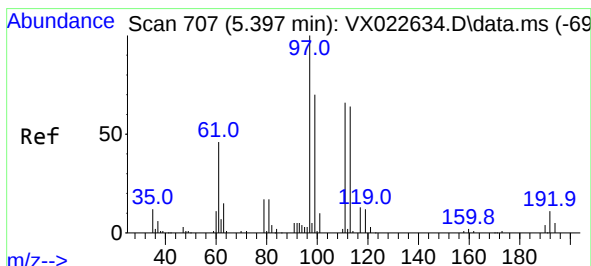
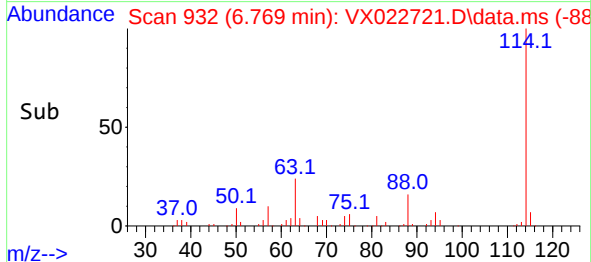
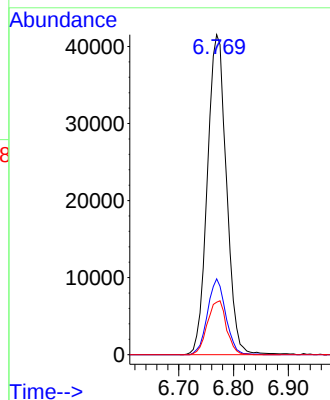
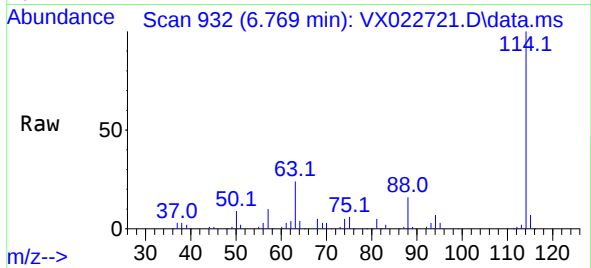




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022721.D
Acq: 16 Jun 2021 15:04

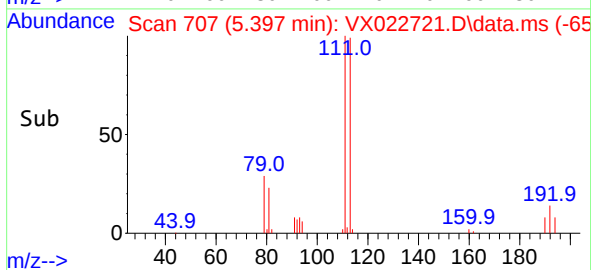
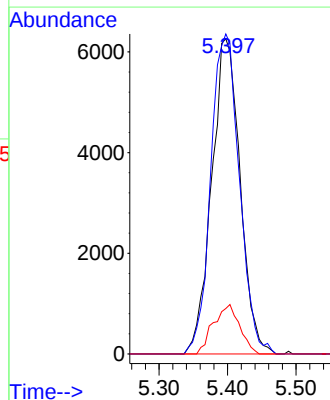
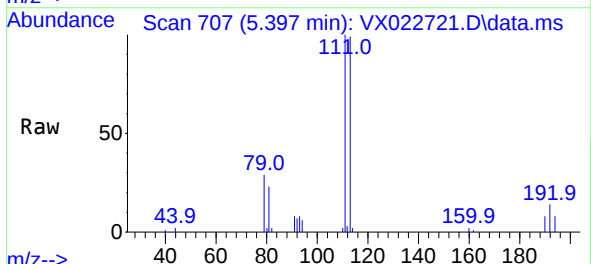
Instrument :
MSVOA_X
ClientSampleId :
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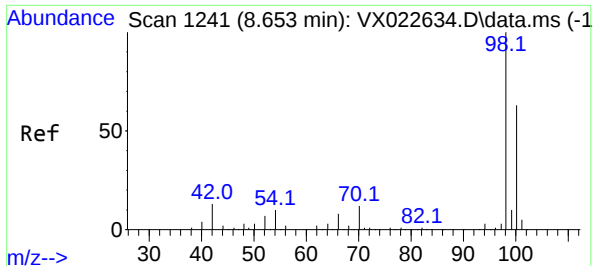
Tgt Ion:114 Resp: 100033
Ion Ratio Lower Upper
114 100
63 23.7 0.0 40.8
88 16.4 0.0 32.8



#35
Dibromofluoromethane
Concen: 28.292 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022721.D
Acq: 16 Jun 2021 15:04

Tgt Ion:113 Resp: 18057
Ion Ratio Lower Upper
113 100
111 102.2 81.9 122.9
192 14.5 16.7 25.1#

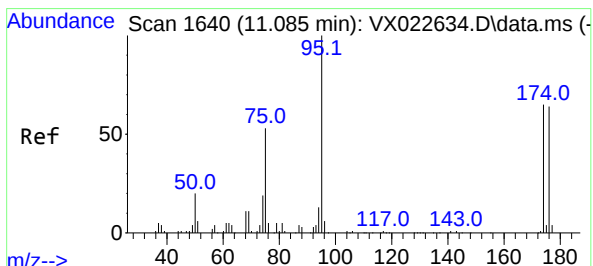
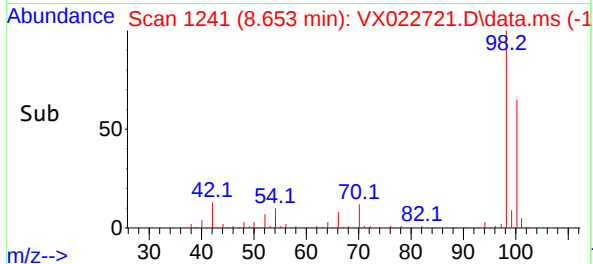
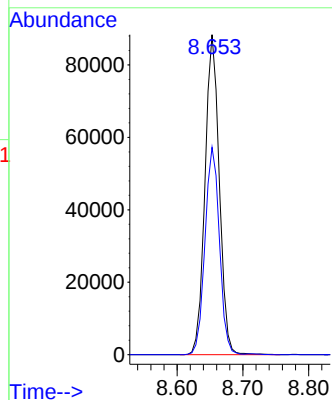
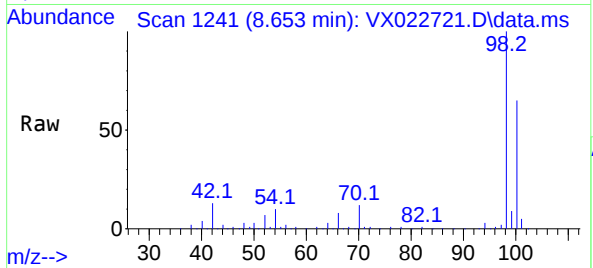




#50
Toluene-d8
Concen: 53.006 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022721.D
Acq: 16 Jun 2021 15:04

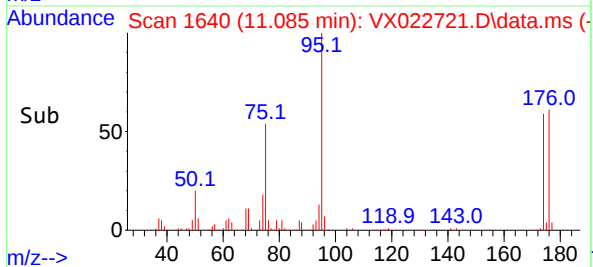
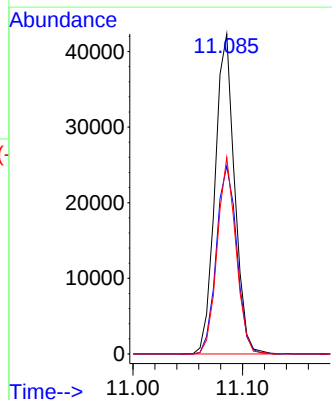
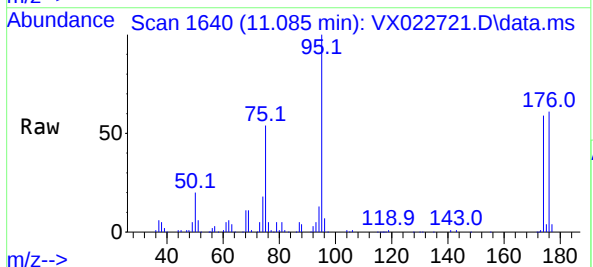
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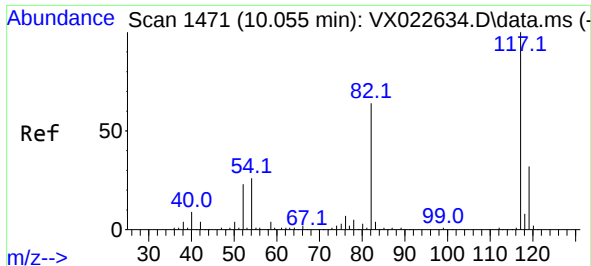
Tgt Ion: 98 Resp: 133360
Ion Ratio Lower Upper
98 100
100 65.5 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 55.126 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022721.D
Acq: 16 Jun 2021 15:04

Tgt Ion: 95 Resp: 52454
Ion Ratio Lower Upper
95 100
174 61.5 0.0 154.6
176 58.9 0.0 155.8

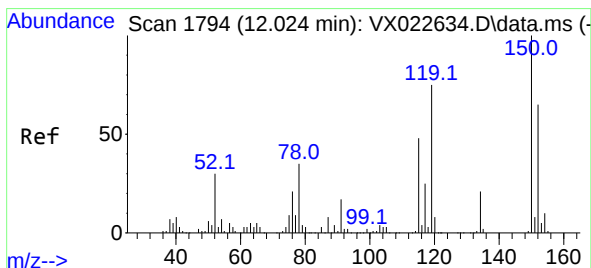
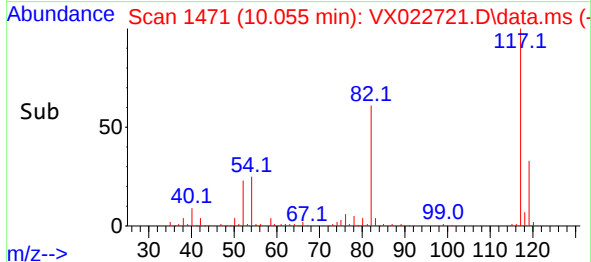
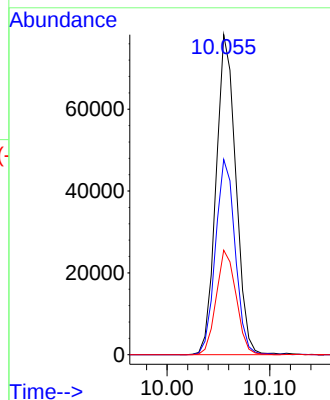
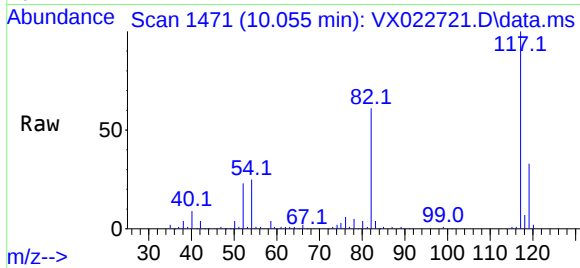




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022721.D
Acq: 16 Jun 2021 15:04

Instrument :
MSVOA_X
ClientSampleId :
SPLP-AMND-COMPOSITE-HRE

Tgt Ion:117 Resp: 104635
Ion Ratio Lower Upper
117 100
82 61.0 47.4 71.2
119 32.6 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: VX022721.D
Acq: 16 Jun 2021 15:04

Tgt Ion:152 Resp: 43138
Ion Ratio Lower Upper
152 100
115 68.4 41.1 123.3
150 161.5 0.0 349.0

