

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061821\
 Data File : VX022760.D
 Acq On : 18 Jun 2021 12:15
 Operator : JC/MD
 Sample : M2750-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE135D1-20210615

Quant Time: Jun 19 01:42:52 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)

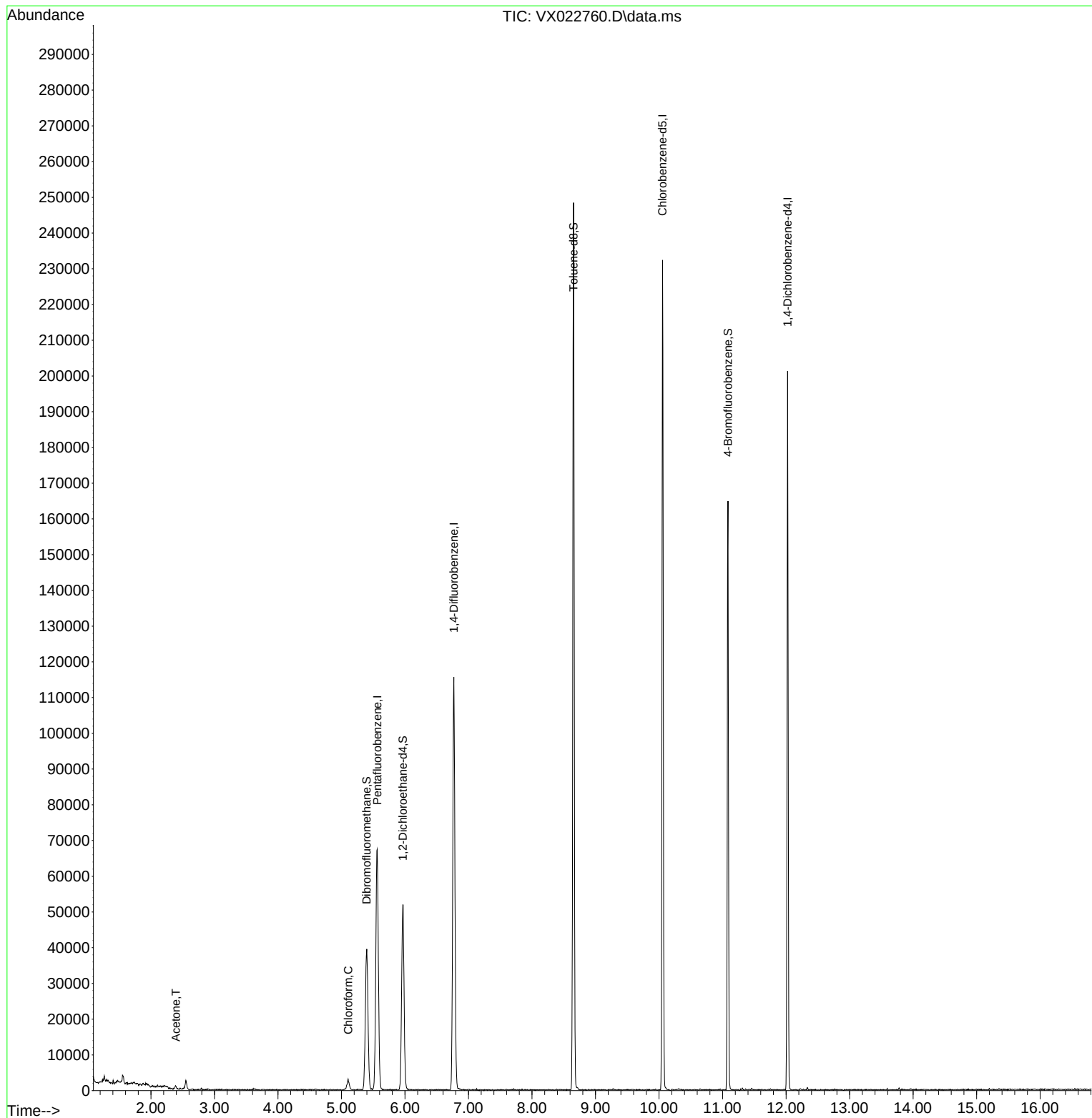
Internal Standards						
1) Pentafluorobenzene	5.562	168	56907	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	110466	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	95701	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	35287	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	48793	47.675	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.340%
35) Dibromofluoromethane	5.397	113	33980	48.212	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.420%
50) Toluene-d8	8.653	98	136599	49.165	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.340%
62) 4-Bromofluorobenzene	11.085	95	44597	42.442	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	84.880%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	962	2.099	ug/l	95
30) Chloroform	5.105	83	3133	2.049	ug/l	93

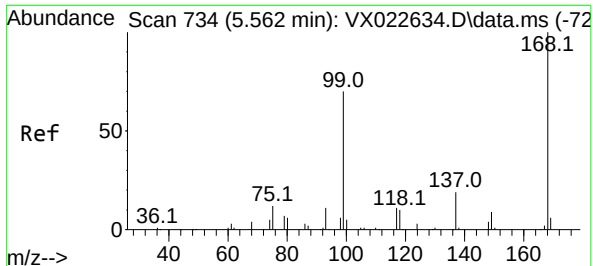
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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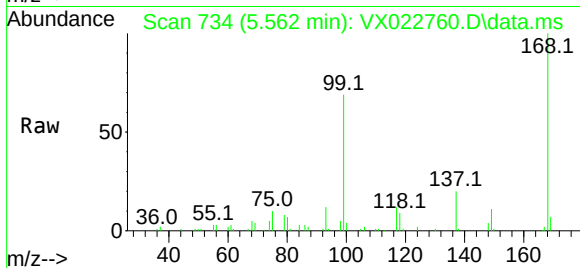
Quant Time: Jun 19 01:42:52 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
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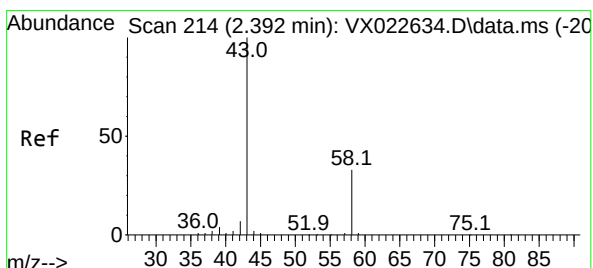
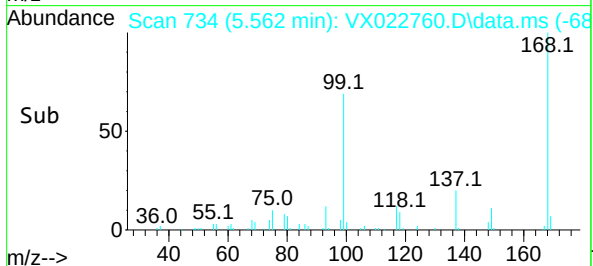
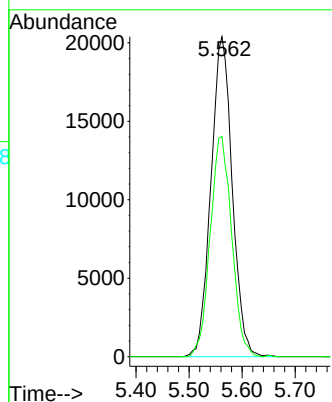


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022760.D
Acq: 18 Jun 2021 12:15

Instrument :
MSVOA_X
ClientSampleId :
RE135D1-20210615

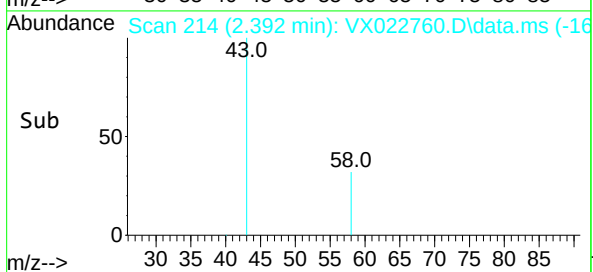
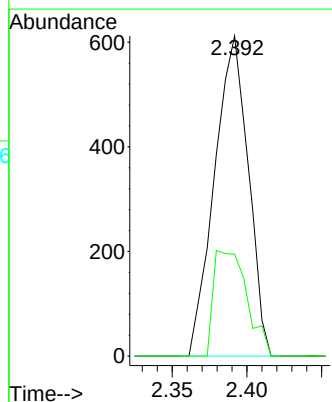
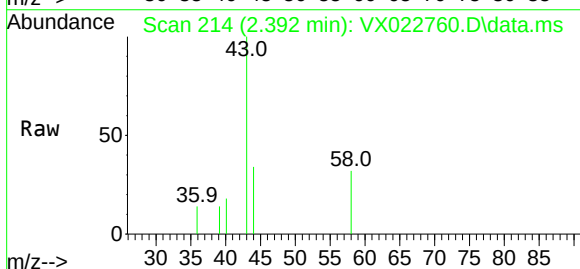


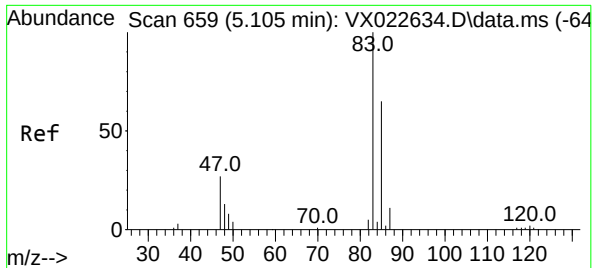
Tgt Ion:168 Resp: 56907
Ion Ratio Lower Upper
168 100
99 68.8 45.8 68.6#



#16
Acetone
Concen: 2.099 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022760.D
Acq: 18 Jun 2021 12:15

Tgt Ion: 43 Resp: 962
Ion Ratio Lower Upper
43 100
58 31.9 27.8 41.8





#30

Chloroform

Concen: 2.049 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX022760.D

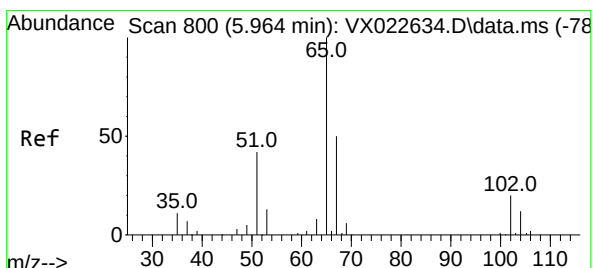
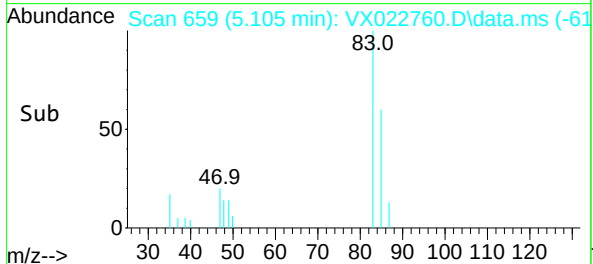
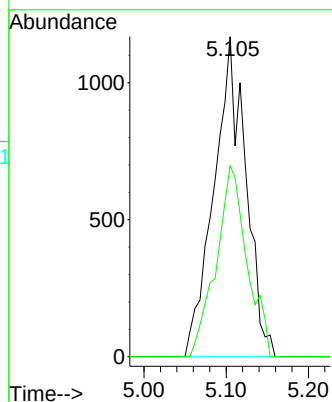
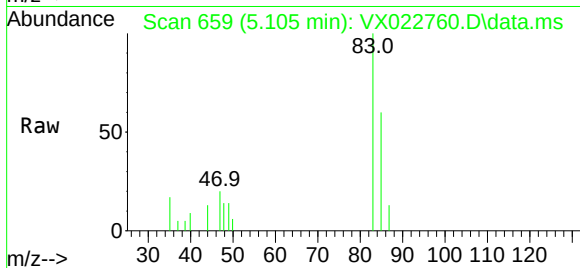
Acq: 18 Jun 2021 12:15

Tgt Ion: 83 Resp: 3133

Ion Ratio Lower Upper

83 100

85 59.7 52.0 78.0



#33

1,2-Dichloroethane-d4

Concen: 47.675 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022760.D

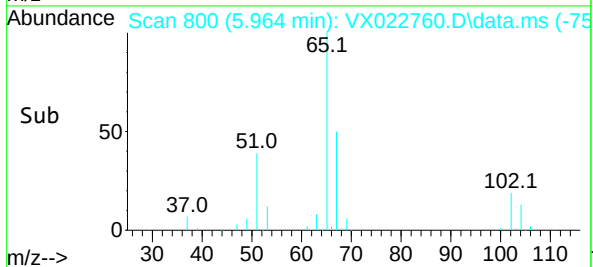
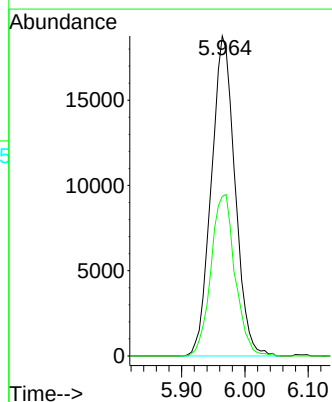
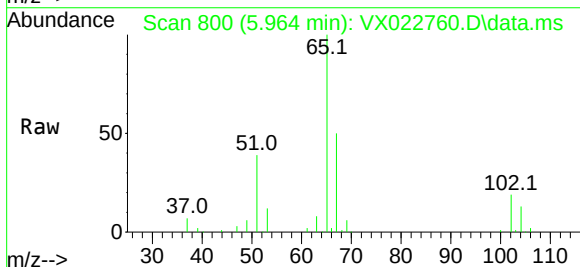
Acq: 18 Jun 2021 12:15

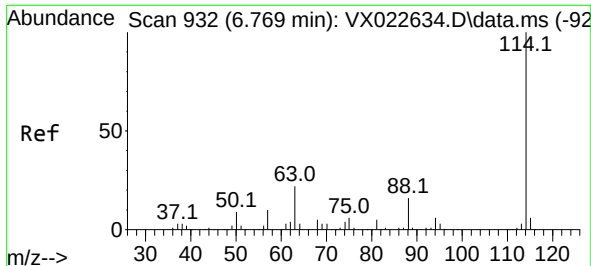
Tgt Ion: 65 Resp: 48793

Ion Ratio Lower Upper

65 100

67 51.3 0.0 105.4

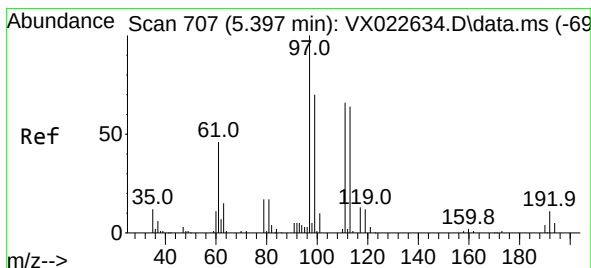
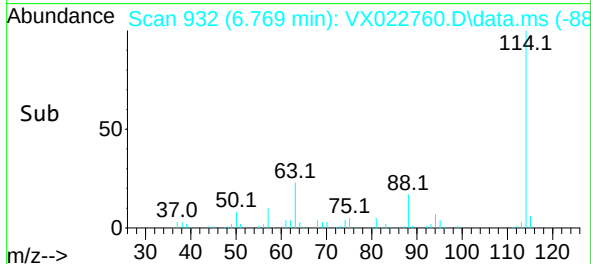
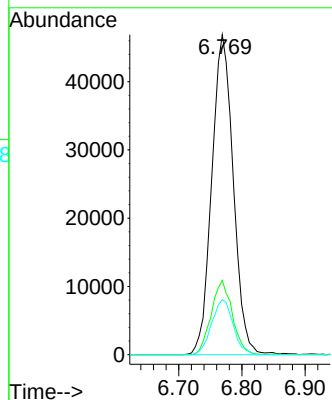
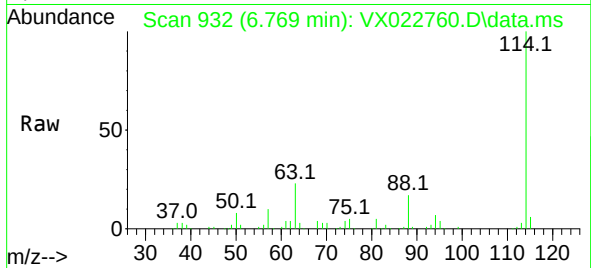




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. -0.000 min
Lab File: VX022760.D
Acq: 18 Jun 2021 12:15

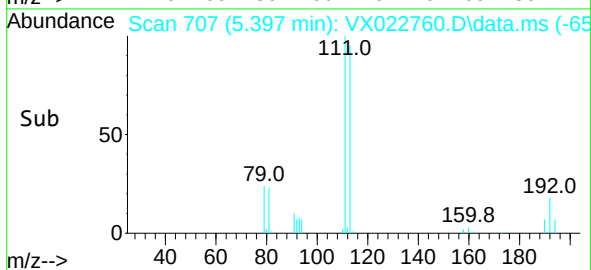
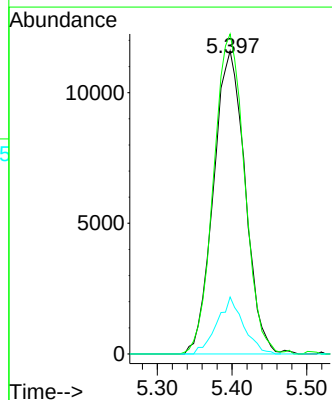
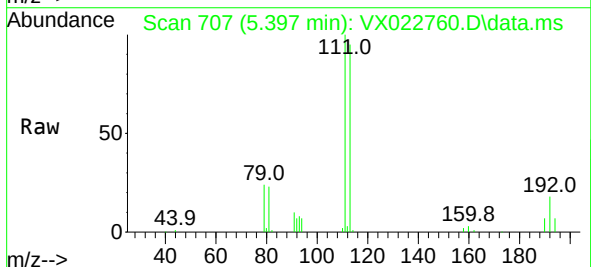
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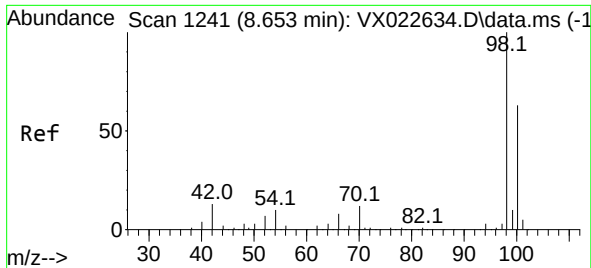
Tgt Ion:114 Resp: 110466
Ion Ratio Lower Upper
114 100
63 23.2 0.0 40.8
88 17.2 0.0 32.8



#35
Dibromofluoromethane
Concen: 48.212 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022760.D
Acq: 18 Jun 2021 12:15

Tgt Ion:113 Resp: 33980
Ion Ratio Lower Upper
113 100
111 103.8 81.9 122.9
192 15.8 16.7 25.1#

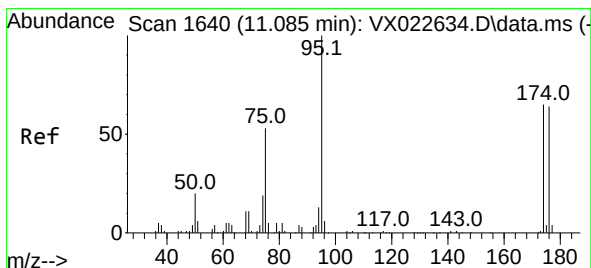
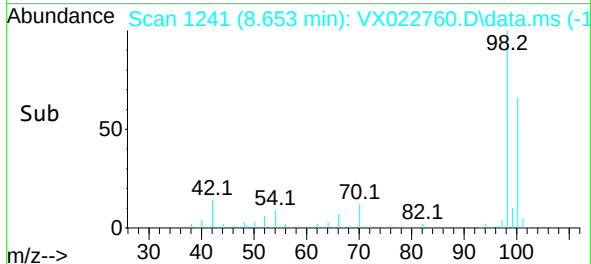
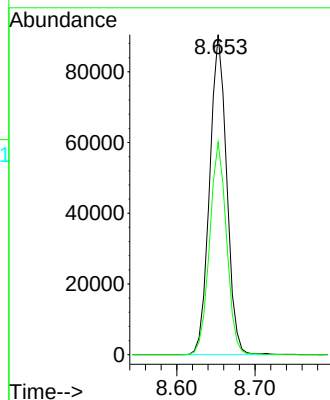
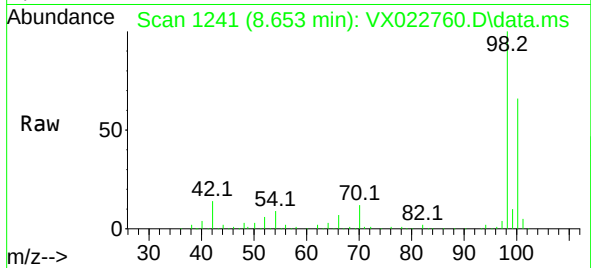




#50
Toluene-d8
Concen: 49.165 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022760.D
Acq: 18 Jun 2021 12:15

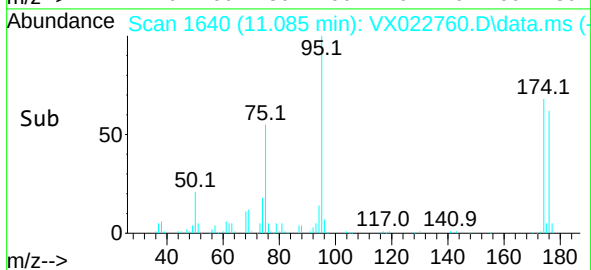
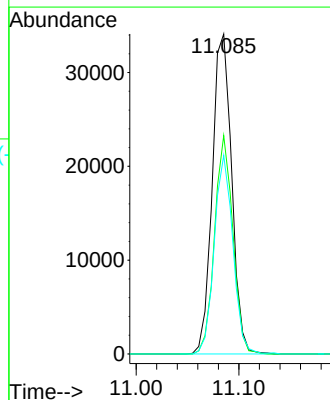
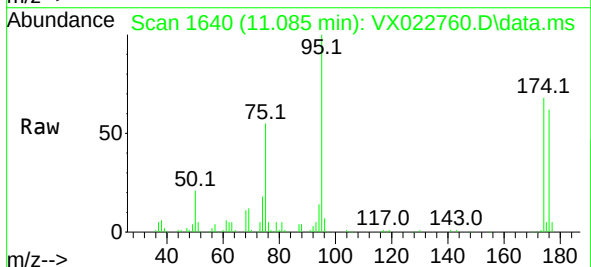
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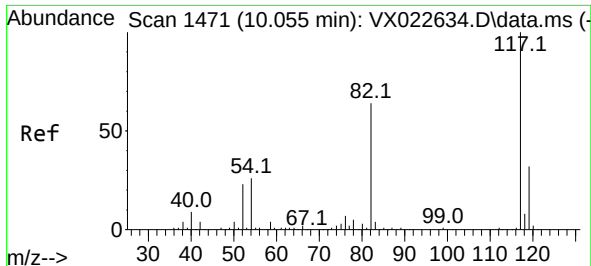
Tgt Ion: 98 Resp: 136599
Ion Ratio Lower Upper
98 100
100 65.9 51.9 77.9



#62
4-Bromofluorobenzene
Concen: 42.442 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022760.D
Acq: 18 Jun 2021 12:15

Tgt Ion: 95 Resp: 44597
Ion Ratio Lower Upper
95 100
174 64.4 0.0 154.6
176 59.8 0.0 155.8

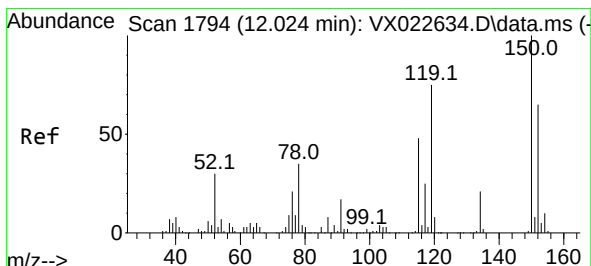
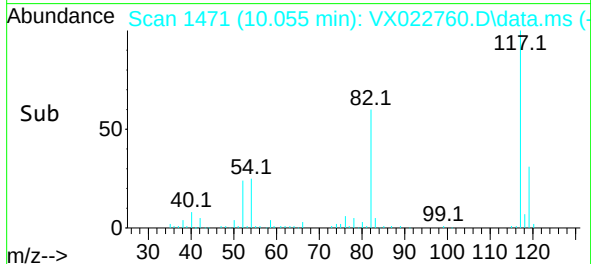
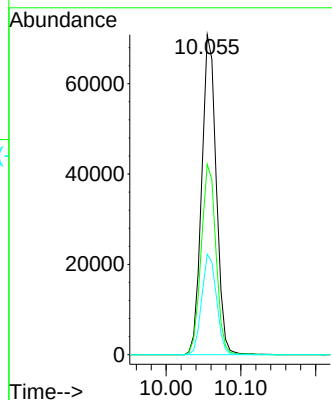
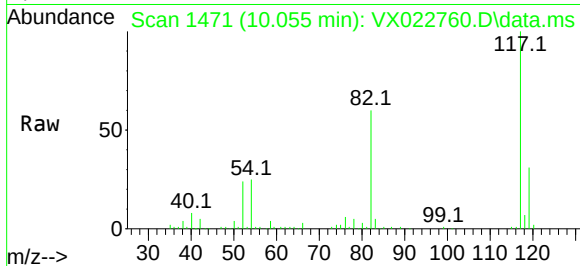




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX022760.D
Acq: 18 Jun 2021 12:15

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Tgt Ion:	117	Resp:	95701
Ion	Ratio	Lower	Upper
117	100		
82	59.5	47.4	71.2
119	31.4	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: VX022760.D
Acq: 18 Jun 2021 12:15

Tgt Ion:	152	Resp:	35287
Ion	Ratio	Lower	Upper
152	100		
115	66.6	41.1	123.3
150	157.4	0.0	349.0

