

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061121\
 Data File : VX022676.D
 Acq On : 11 Jun 2021 18:41
 Operator : JC/MD
 Sample : M2673-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 17-B6(96-100)

Quant Time: Jun 12 02:31:51 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)

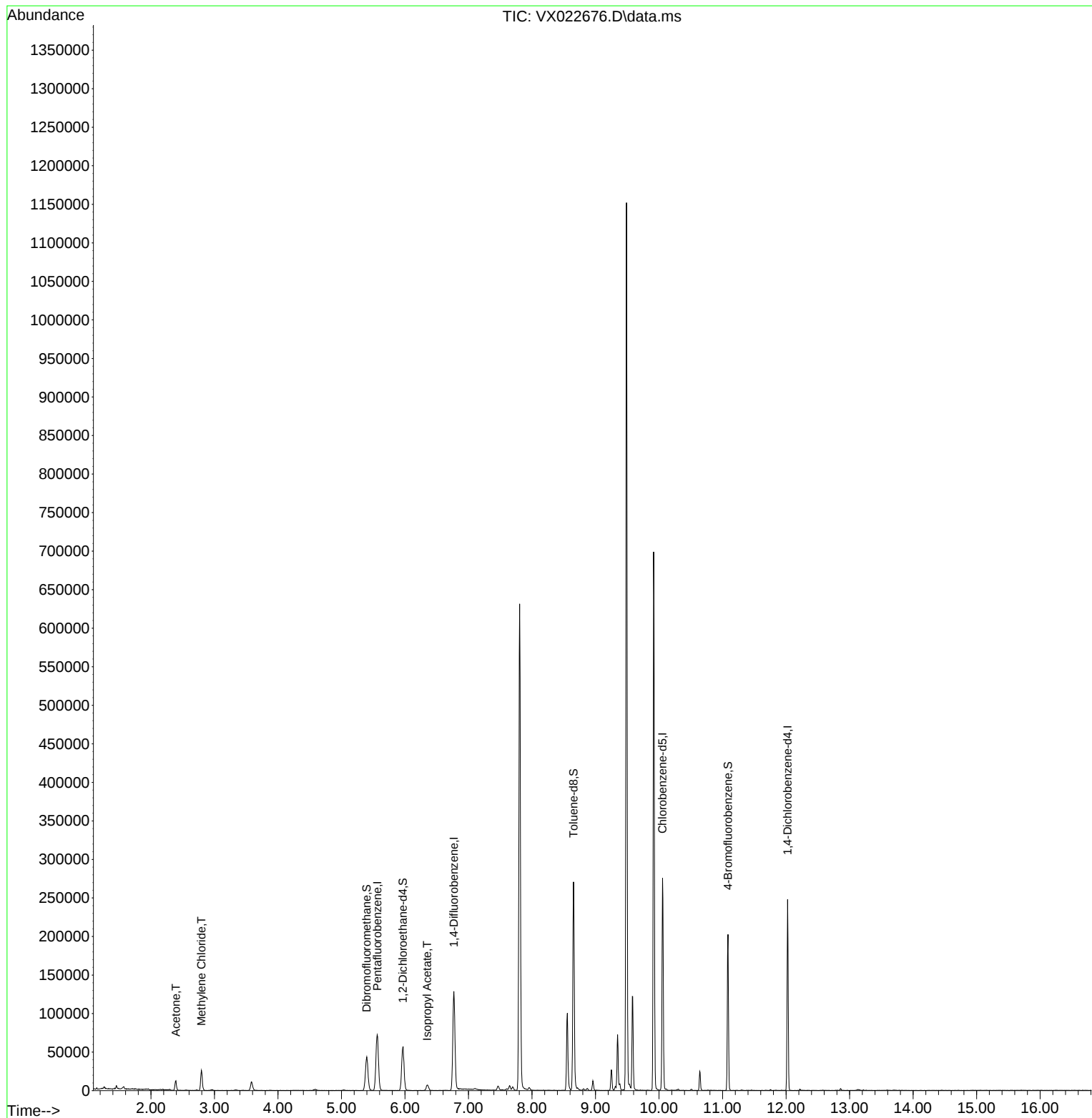
Internal Standards						
1) Pentafluorobenzene	5.562	168	60428	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	123830	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	113333	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42606	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	51960	47.811	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.620%
35) Dibromofluoromethane	5.397	113	37349	47.273	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.540%
50) Toluene-d8	8.653	98	153274	49.213	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.420%
62) 4-Bromofluorobenzene	11.085	95	54379	46.166	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.340%
Target Compounds						
						Qvalue
16) Acetone	2.392	43	13220	27.166	ug/l	96
20) Methylene Chloride	2.794	84	11279	11.791	ug/l	88
43) Isopropyl Acetate	6.348	43	10155	4.100	ug/l	94

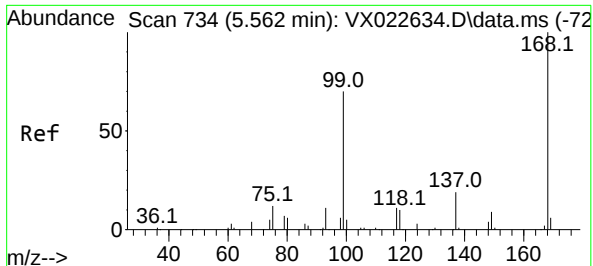
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061121\
Data File : VX022676.D
Acq On : 11 Jun 2021 18:41
Operator : JC/MD
Sample : M2673-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
17-B6(96-100)

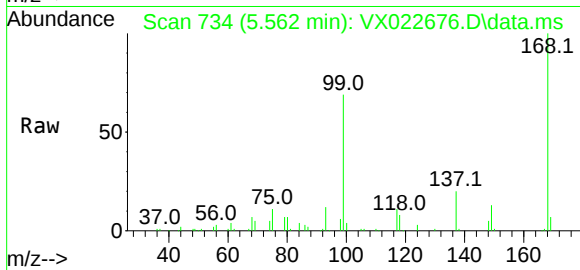
Quant Time: Jun 12 02:31:51 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration



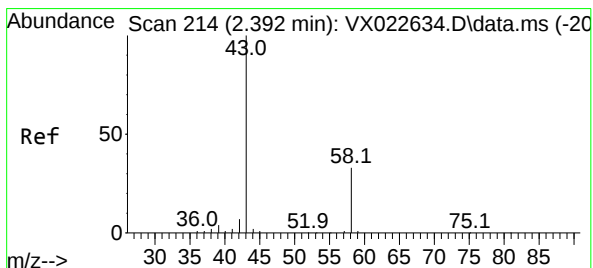
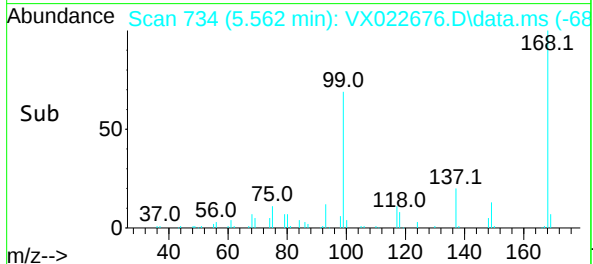
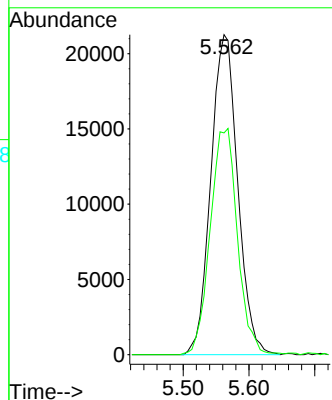


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022676.D
Acq: 11 Jun 2021 18:41

Instrument :
MSVOA_X
ClientSampleId :
17-B6(96-100)

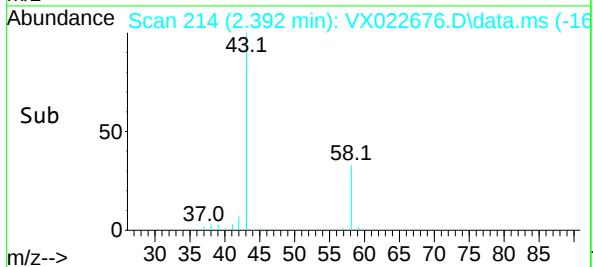
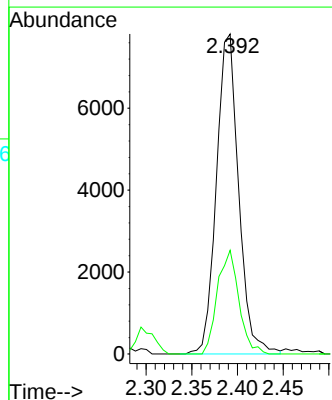
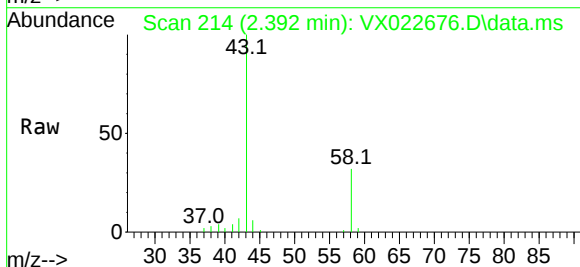


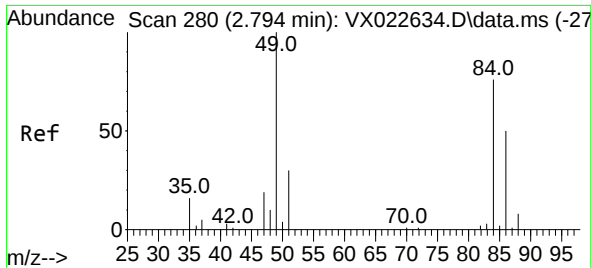
Tgt Ion:168 Resp: 60428
Ion Ratio Lower Upper
168 100
99 69.3 45.8 68.6#



#16
Acetone
Concen: 27.166 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX022676.D
Acq: 11 Jun 2021 18:41

Tgt Ion: 43 Resp: 13220
Ion Ratio Lower Upper
43 100
58 32.4 27.8 41.8

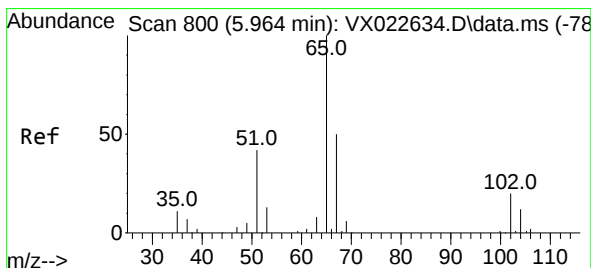
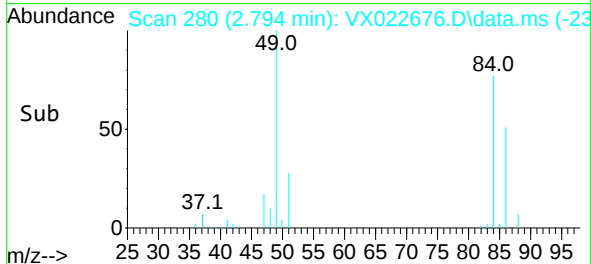
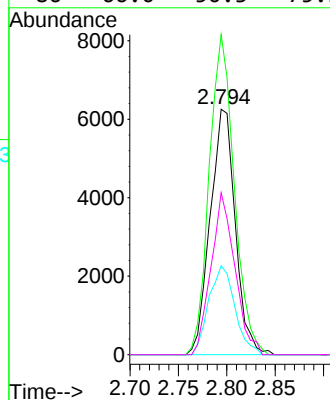
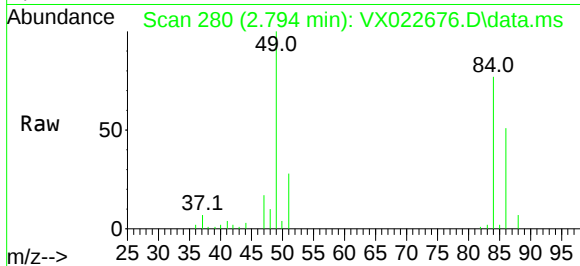




#20
Methylene Chloride
Concen: 11.791 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX022676.D
Acq: 11 Jun 2021 18:41

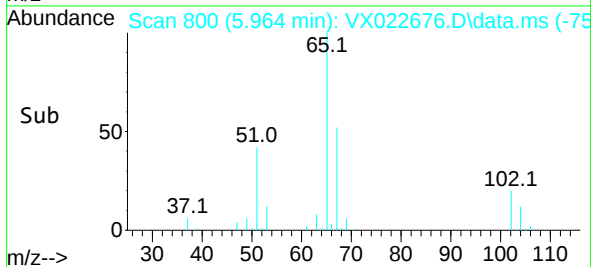
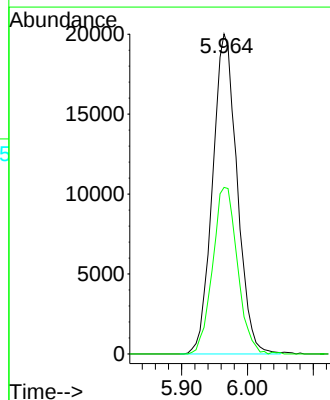
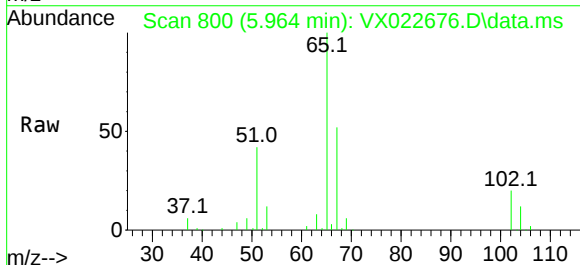
Instrument :
MSVOA_X
ClientSampleId :
17-B6(96-100)

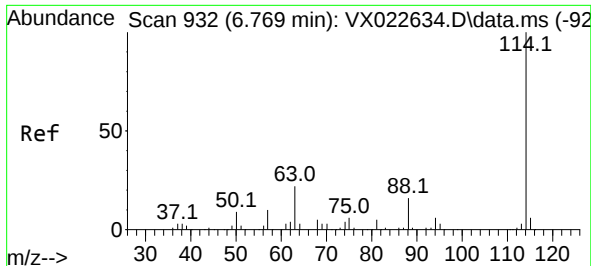
Tgt Ion:	84	Resp:	11279
Ion	Ratio	Lower	Upper
84	100		
49	130.4	88.6	132.8
51	36.2	27.0	40.6
86	66.0	50.3	75.5



#33
1,2-Dichloroethane-d4
Concen: 47.811 ug/l
RT: 5.964 min Scan# 800
Delta R.T. 0.000 min
Lab File: VX022676.D
Acq: 11 Jun 2021 18:41

Tgt Ion:	65	Resp:	51960
Ion	Ratio	Lower	Upper
65	100		
67	52.5	0.0	105.4

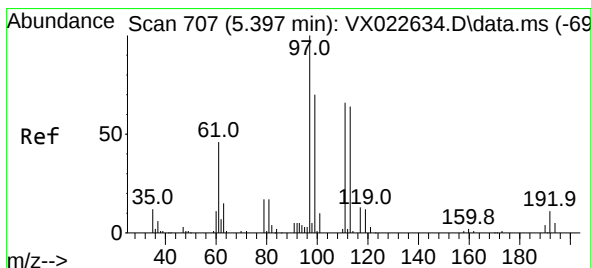
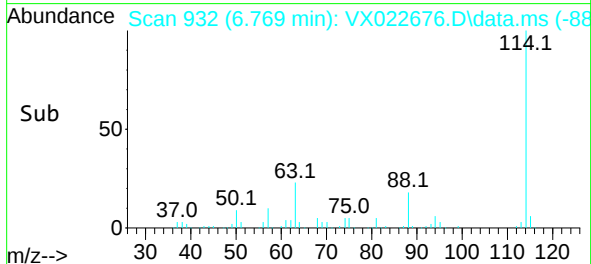
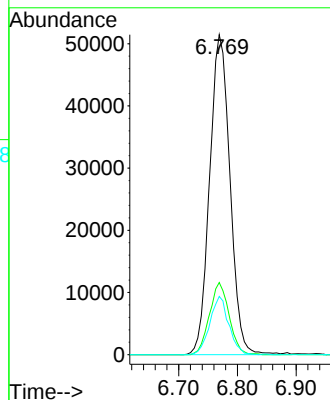
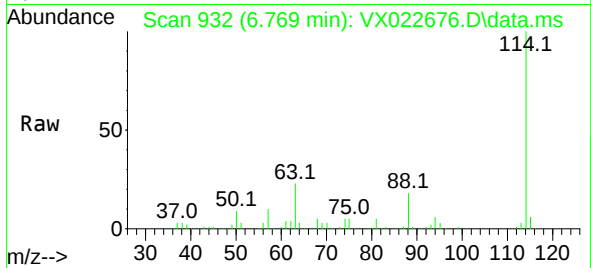




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX022676.D
Acq: 11 Jun 2021 18:41

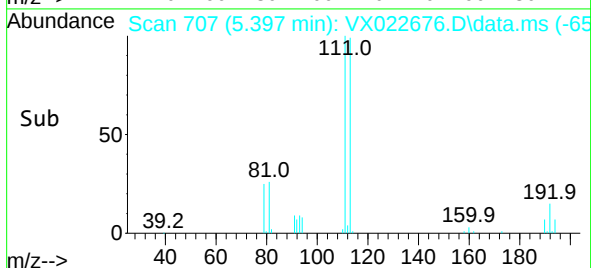
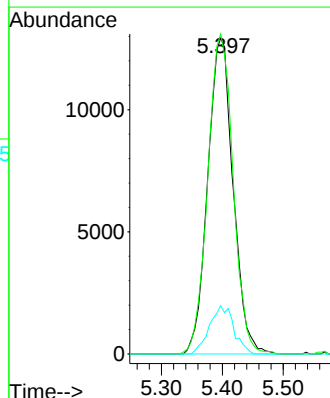
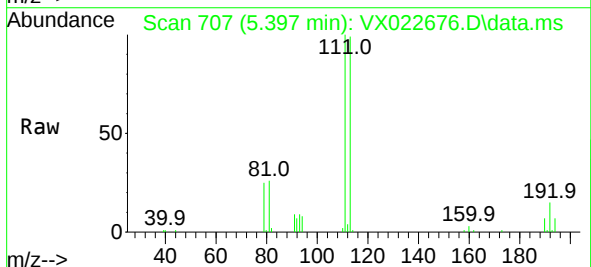
Instrument :
MSVOA_X
ClientSampleId :
17-B6(96-100)

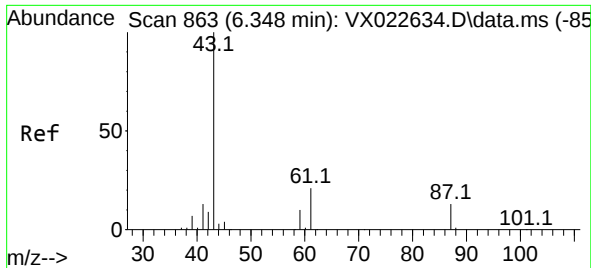
Tgt Ion:114 Resp: 123830
Ion Ratio Lower Upper
114 100
63 22.5 0.0 40.8
88 18.2 0.0 32.8



#35
Dibromofluoromethane
Concen: 47.273 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022676.D
Acq: 11 Jun 2021 18:41

Tgt Ion:113 Resp: 37349
Ion Ratio Lower Upper
113 100
111 101.3 81.9 122.9
192 14.6 16.7 25.1#

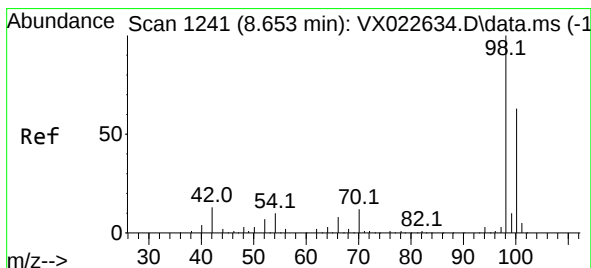
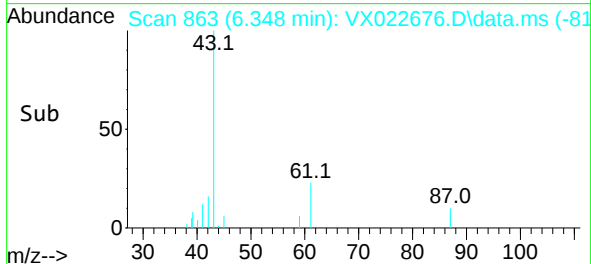
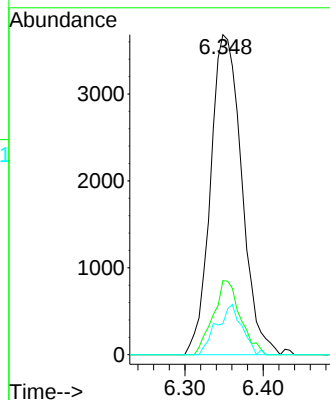
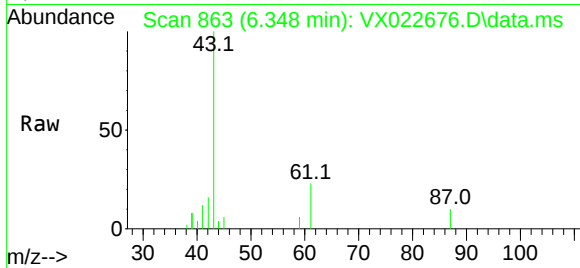




#43
Isopropyl Acetate
Concen: 4.100 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX022676.D
Acq: 11 Jun 2021 18:41

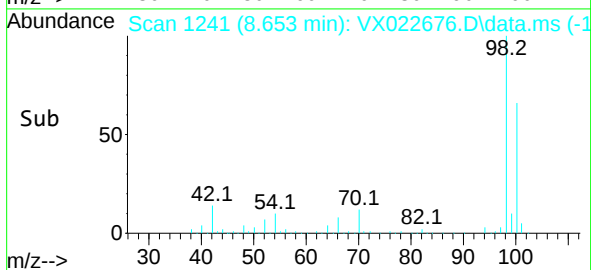
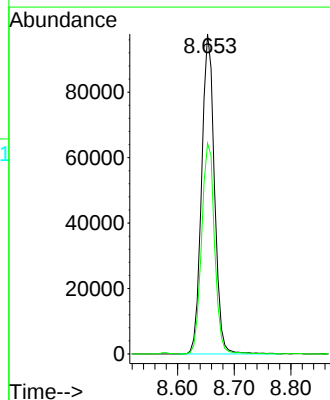
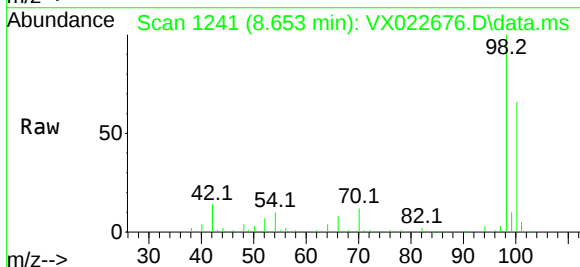
Instrument :
MSVOA_X
ClientSampleId :
17-B6(96-100)

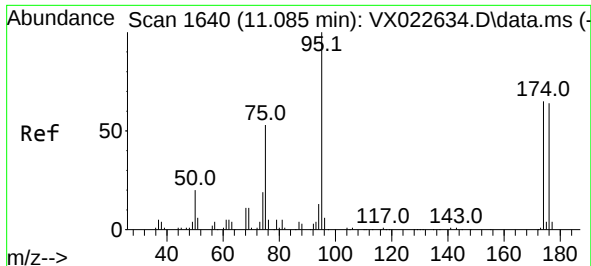
Tgt Ion: 43	Resp: 10155
Ion Ratio	Lower Upper
43 100	
61 20.3	18.2 27.4
87 12.8	12.5 18.7



#50
Toluene-d8
Concen: 49.213 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022676.D
Acq: 11 Jun 2021 18:41

Tgt Ion: 98	Resp: 153274
Ion Ratio	Lower Upper
98 100	
100 66.8	51.9 77.9

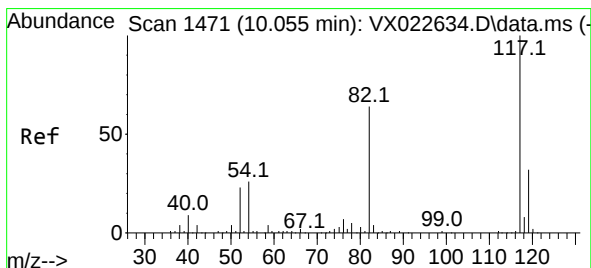
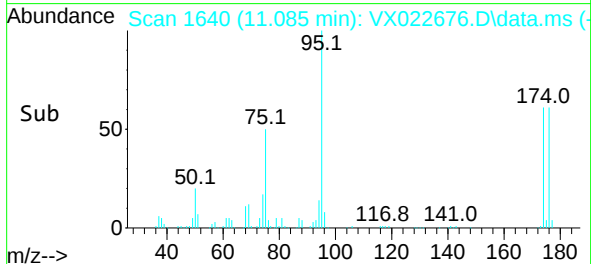
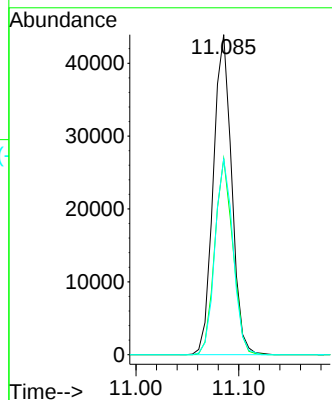
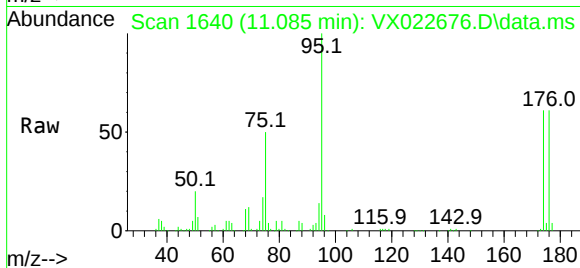




#62
4-Bromofluorobenzene
Concen: 46.166 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022676.D
Acq: 11 Jun 2021 18:41

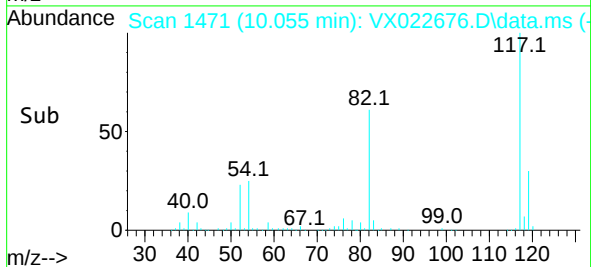
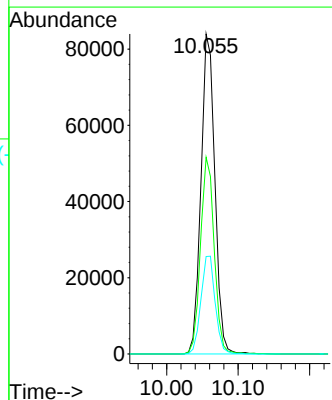
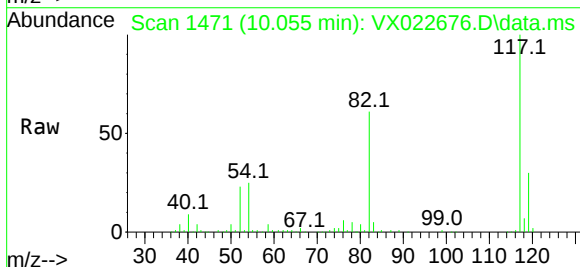
Instrument :
MSVOA_X
ClientSampleId :
17-B6(96-100)

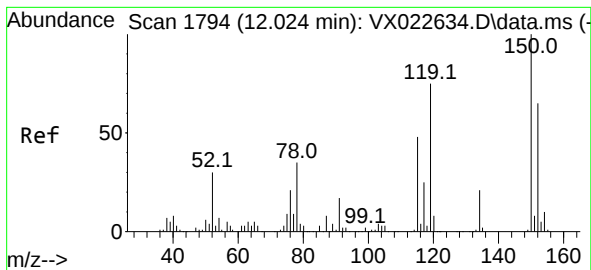
Tgt Ion: 95 Resp: 54379
Ion Ratio Lower Upper
95 100
174 60.1 0.0 154.6
176 60.1 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX022676.D
Acq: 11 Jun 2021 18:41

Tgt Ion: 117 Resp: 113333
Ion Ratio Lower Upper
117 100
82 61.5 47.4 71.2
119 30.5 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: VX022676.D
 Acq: 11 Jun 2021 18:41

Instrument :
 MSVOA_X
 ClientSampleId :
 17-B6(96-100)

Tgt Ion:152 Resp: 42606
 Ion Ratio Lower Upper
 152 100
 115 68.8 41.1 123.3
 150 163.0 0.0 349.0

