

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX051618\
 Data File : VX001767.D
 Acq On : 16 May 2018 16:30
 Operator : JC/MD
 Sample : J2796-01RE
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-01-180507RE

Quant Time: May 17 04:03:13 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X051518W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 15 01:36:22 2018
 Response via : Initial Calibration

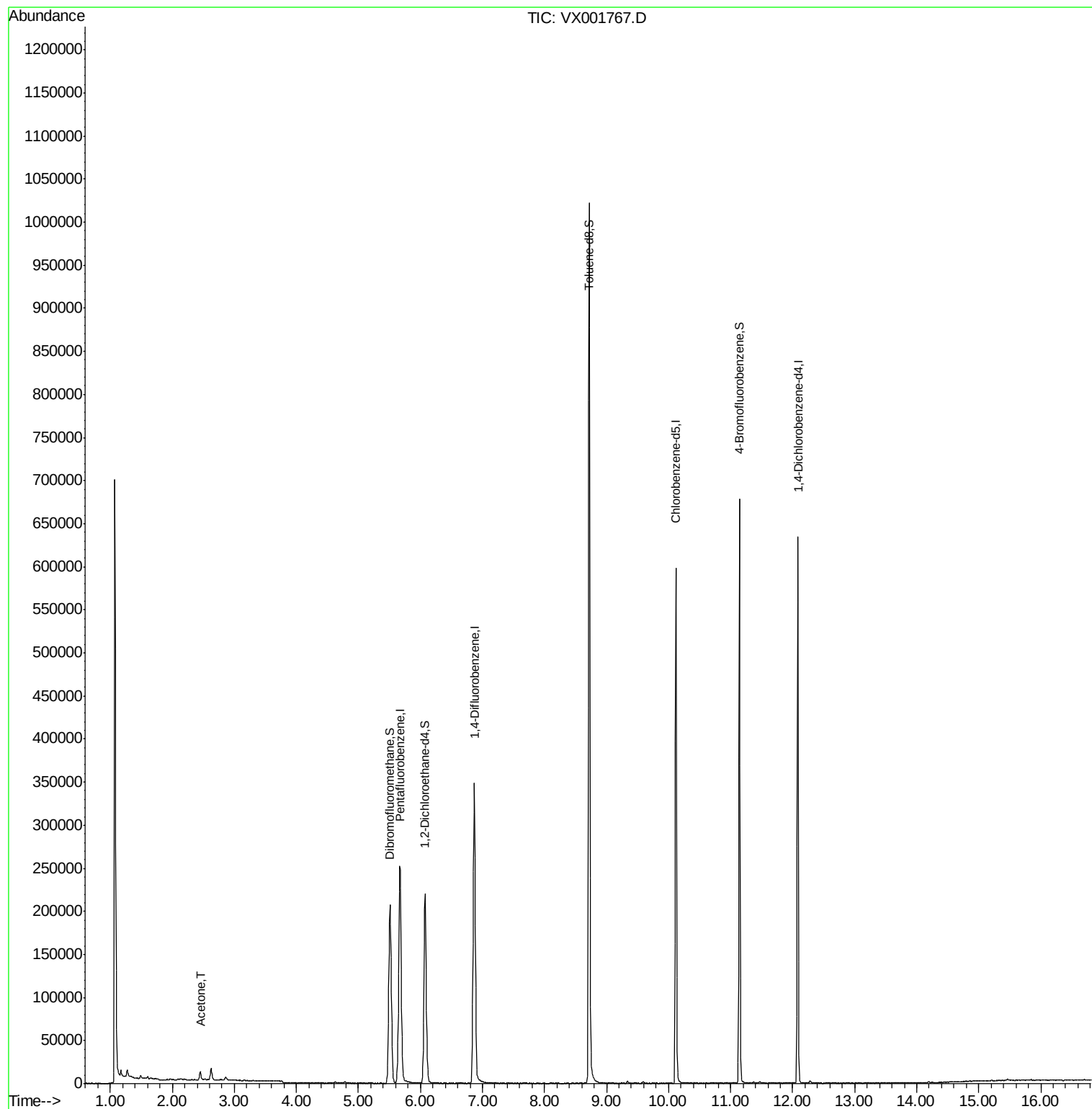
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	275174	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	368946	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	293008	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	142752	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	206133	55.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.78%	
35) Dibromofluoromethane	5.51	113	173184	55.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.24%	
50) Toluene-d8	8.72	98	606412	54.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.76%	
62) 4-Bromofluorobenzene	11.14	95	167943	41.83	ug/l	0.00
Spiked Amount 50.000			Recovery	=	83.66%	
Target Compounds						
16) Acetone	2.45	43	10762	7.43	ug/l	Qvalue 95

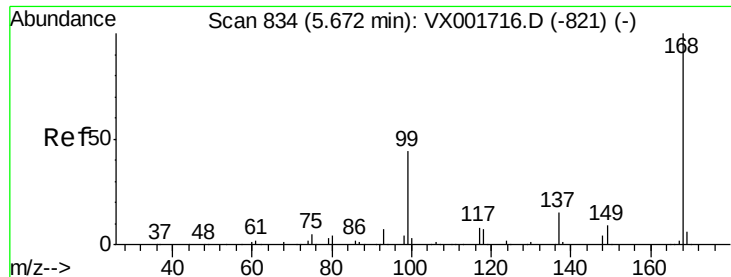
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.01 min

Lab File: VX001767.D

Acq: 16 May 2018 16:30

Instrument :

MSVOA_X

ClientSampleId :

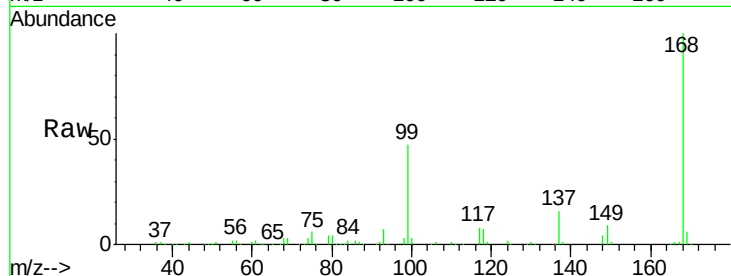
TB-01-180507RE

Tot Ion:168 Resp: 275174

Ion Ratio Lower Upper

168 100

99 46.7 35.0 52.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

100000

80000

60000

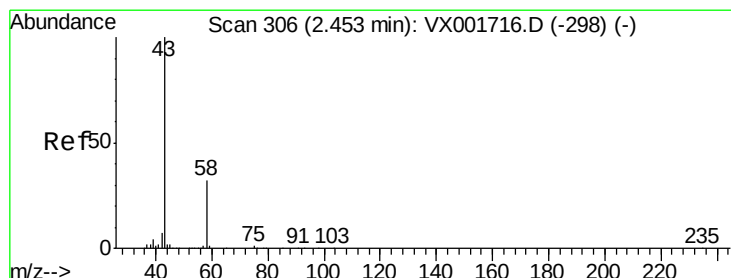
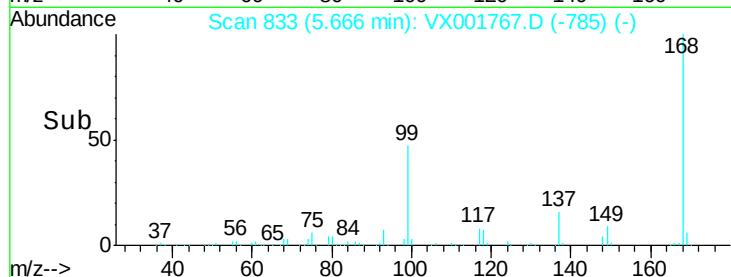
40000

20000

0

Time-->

5.50 5.60 5.70 5.80 5.90



#16

Acetone

Concen: 7.43 ug/l

RT: 2.45 min Scan# 306

Delta R.T. 0.00 min

Lab File: VX001767.D

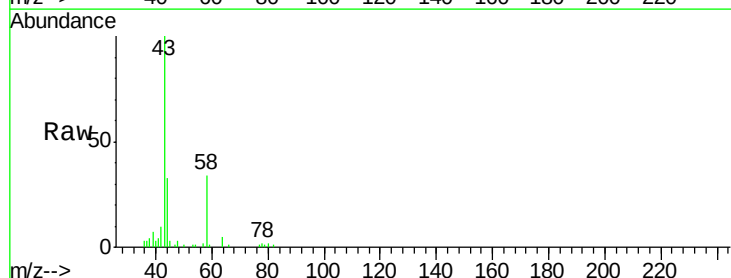
Acq: 16 May 2018 16:30

Tgt Ion: 43 Resp: 10762

Ion Ratio Lower Upper

43 100

58 34.2 25.3 37.9



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

2.45

6000

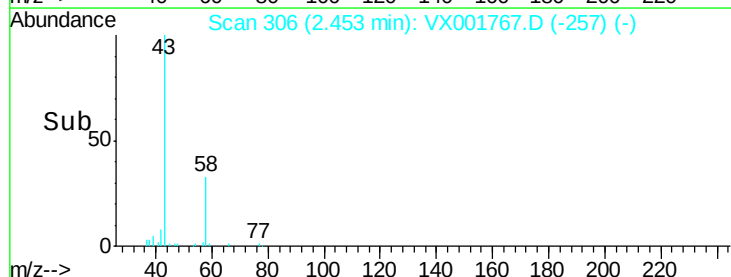
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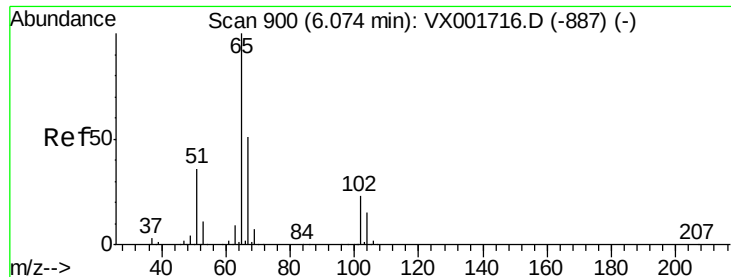
2000

0

Time-->

2.35 2.40 2.45 2.50 2.55

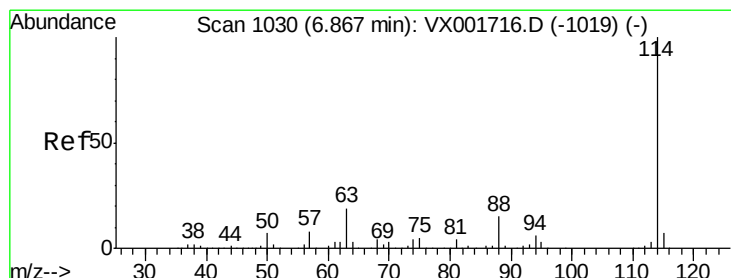
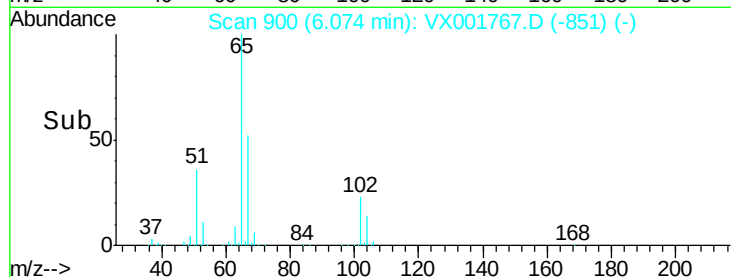
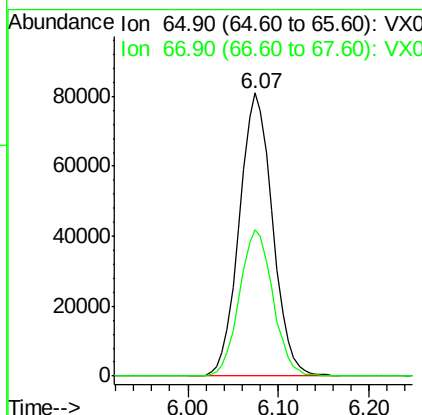
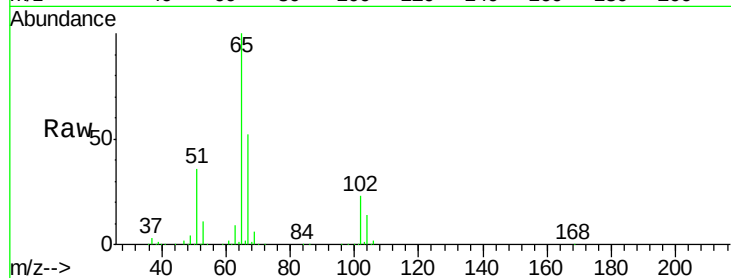




#33
 1,2-Dichloroethane-d4
 Concen: 55.89 ug/l
 RT: 6.07 min Scan# 900
 Delta R.T. 0.00 min
 Lab File: VX001767.D
 Acq: 16 May 2018 16:30

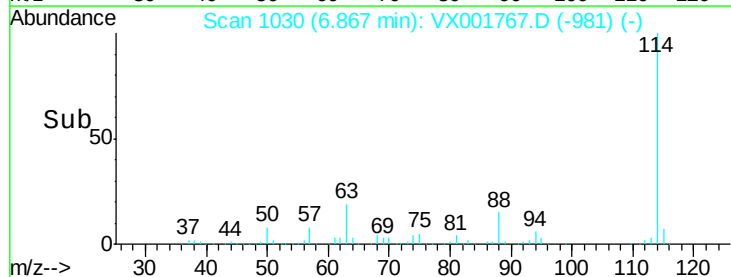
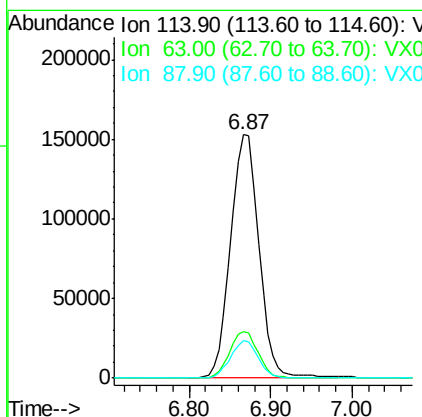
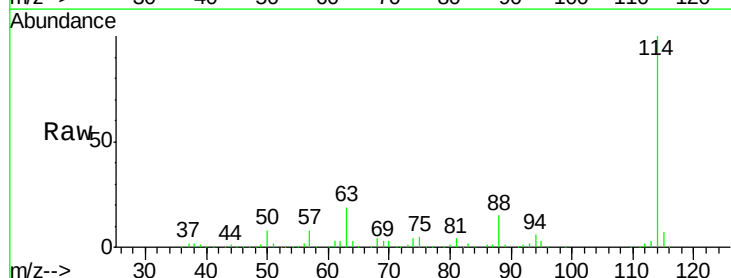
Instrument :
 MSVOA_X
 ClientSampleId :
 TB-01-180507RE

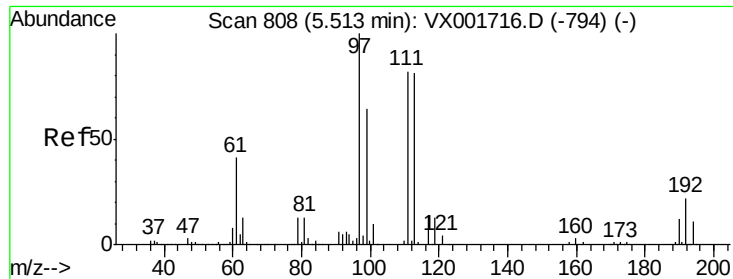
Tot Ion: 65 Resp: 206133
 Ion Ratio Lower Upper
 65 100
 67 52.0 0.0 102.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: VX001767.D
 Acq: 16 May 2018 16:30

Tgt Ion: 114 Resp: 368946
 Ion Ratio Lower Upper
 114 100
 63 19.2 0.0 37.0
 88 15.2 0.0 29.8

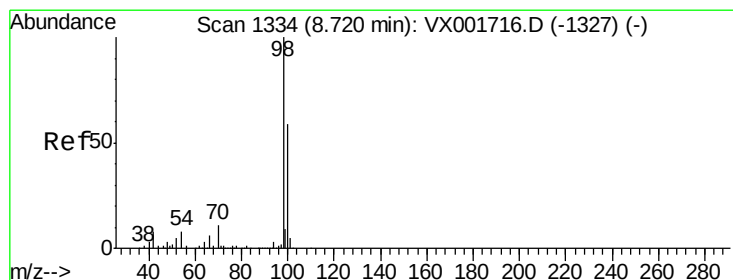
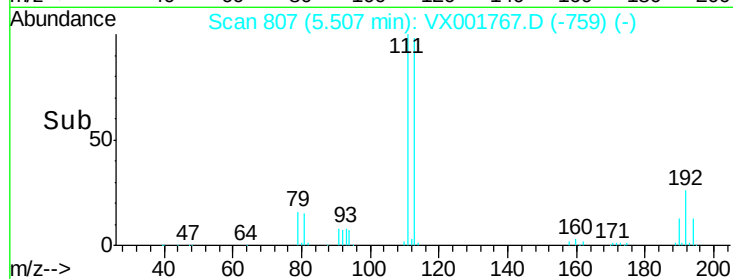
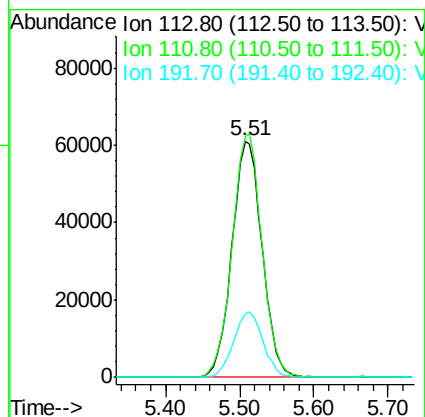
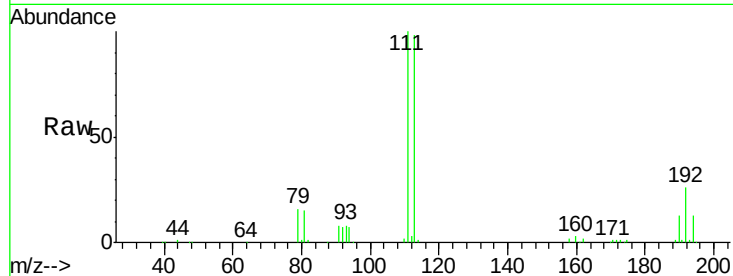




#35
 Dibromofluoromethane
 Concen: 55.62 ug/l
 RT: 5.51 min Scan# 807
 Delta R.T. -0.01 min
 Lab File: VX001767.D
 Acq: 16 May 2018 16:30

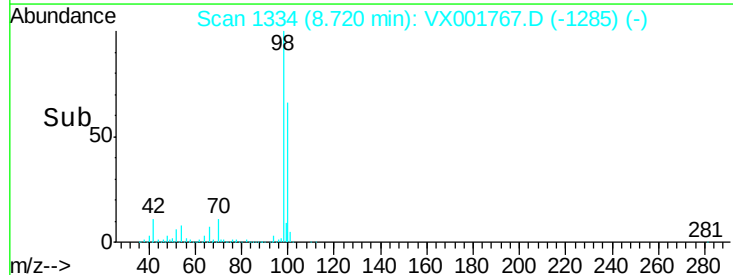
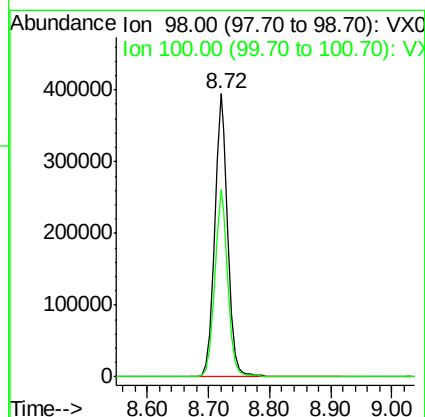
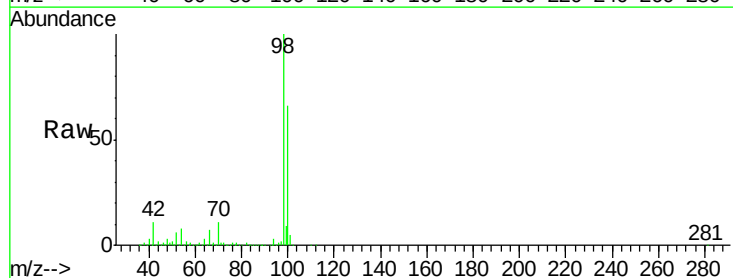
Instrument :
 MSVOA_X
 ClientSampleId :
 TB-01-180507RE

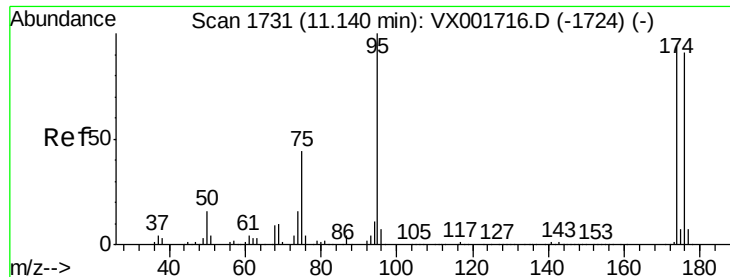
Tot Ion:113 Resp: 173184
 Ion Ratio Lower Upper
 113 100
 111 102.0 82.0 123.0
 192 27.0 21.6 32.4



#50
 Toluene-d8
 Concen: 54.38 ug/l
 RT: 8.72 min Scan# 1334
 Delta R.T. 0.00 min
 Lab File: VX001767.D
 Acq: 16 May 2018 16:30

Tgt Ion: 98 Resp: 606412
 Ion Ratio Lower Upper
 98 100
 100 66.2 54.0 81.0

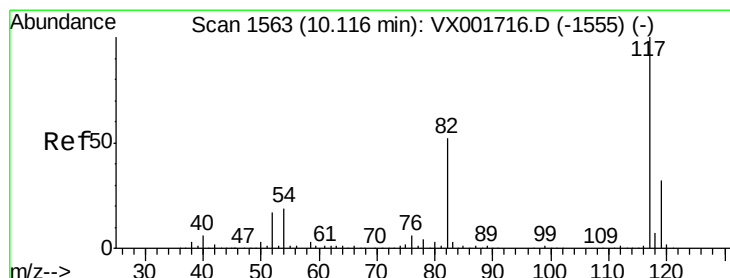
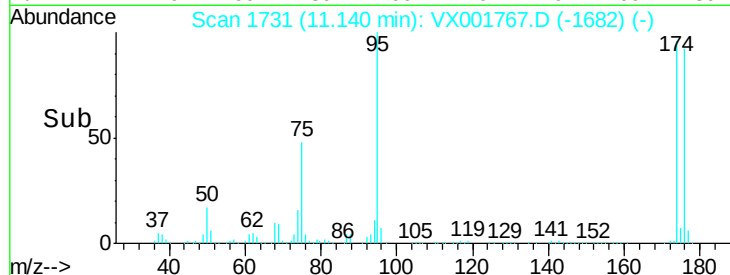
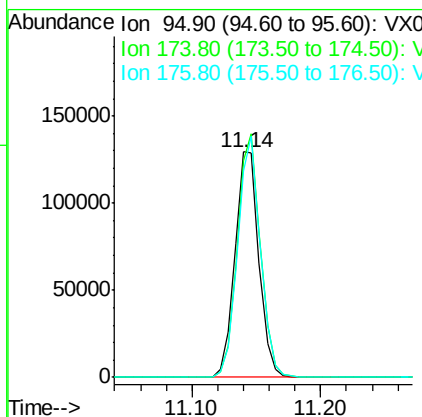
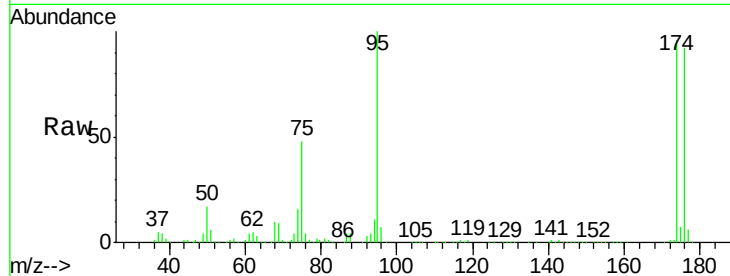




#62
4-Bromofluorobenzene
Concen: 41.83 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX001767.D
Acq: 16 May 2018 16:30

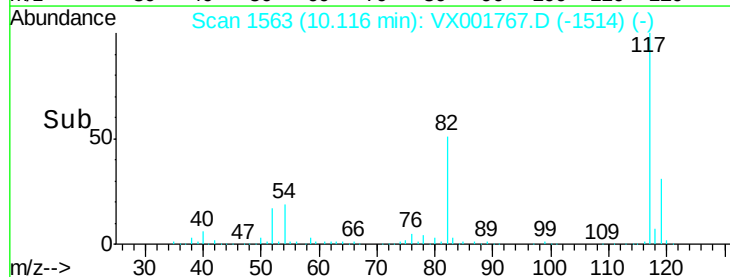
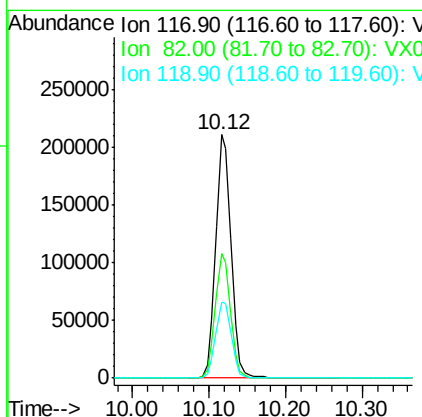
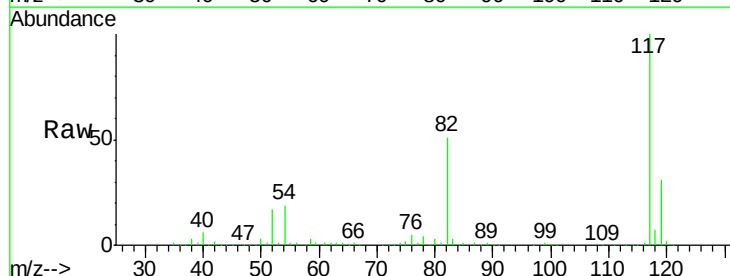
Instrument :
MSVOA_X
ClientSampleId :
TB-01-180507RE

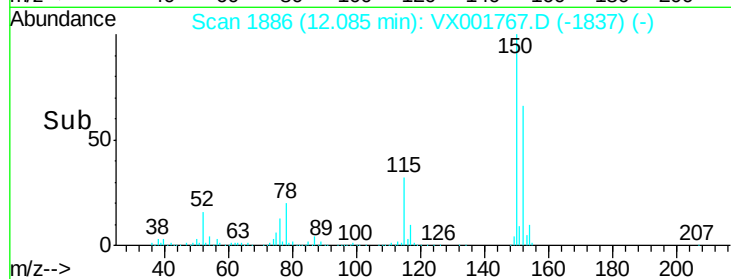
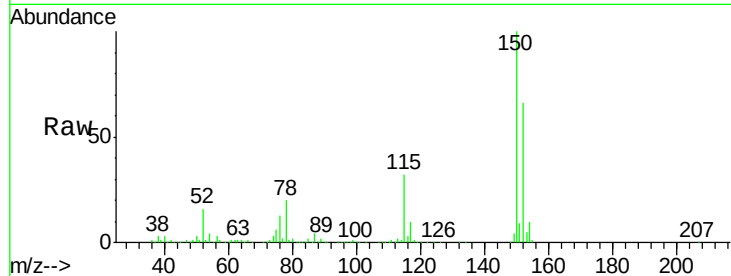
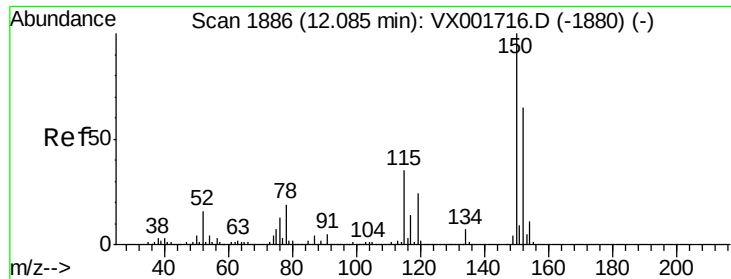
Tot Ion: 95 Resp: 167943
Ion Ratio Lower Upper
95 100
174 103.4 0.0 201.8
176 100.8 0.0 196.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. 0.00 min
Lab File: VX001767.D
Acq: 16 May 2018 16:30

Tgt Ion: 117 Resp: 293008
Ion Ratio Lower Upper
117 100
82 51.2 41.4 62.2
119 31.2 25.6 38.4





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.09 min Scan# 1886

Delta R.T. 0.00 min

Lab File: VX001767.D

Acq: 16 May 2018 16:30

Instrument :

MSVOA_X

ClientSampleId :

TB-01-180507RE

Tot Ion:152 Resp: 142752

Ion Ratio Lower Upper

152 100

115 51.0 37.4 112.2

150 154.1 0.0 344.8

