

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX050718\
 Data File : VX001468.D
 Acq On : 07 May 2018 16:13
 Operator : JC/MD
 Sample : J2659-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BPS1-TT-MW303S-20180428

Quant Time: May 08 06:58:57 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X050518W.M
 Quant Title : SW846 8260
 QLast Update : Sun May 06 07:59:25 2018
 Response via : Initial Calibration

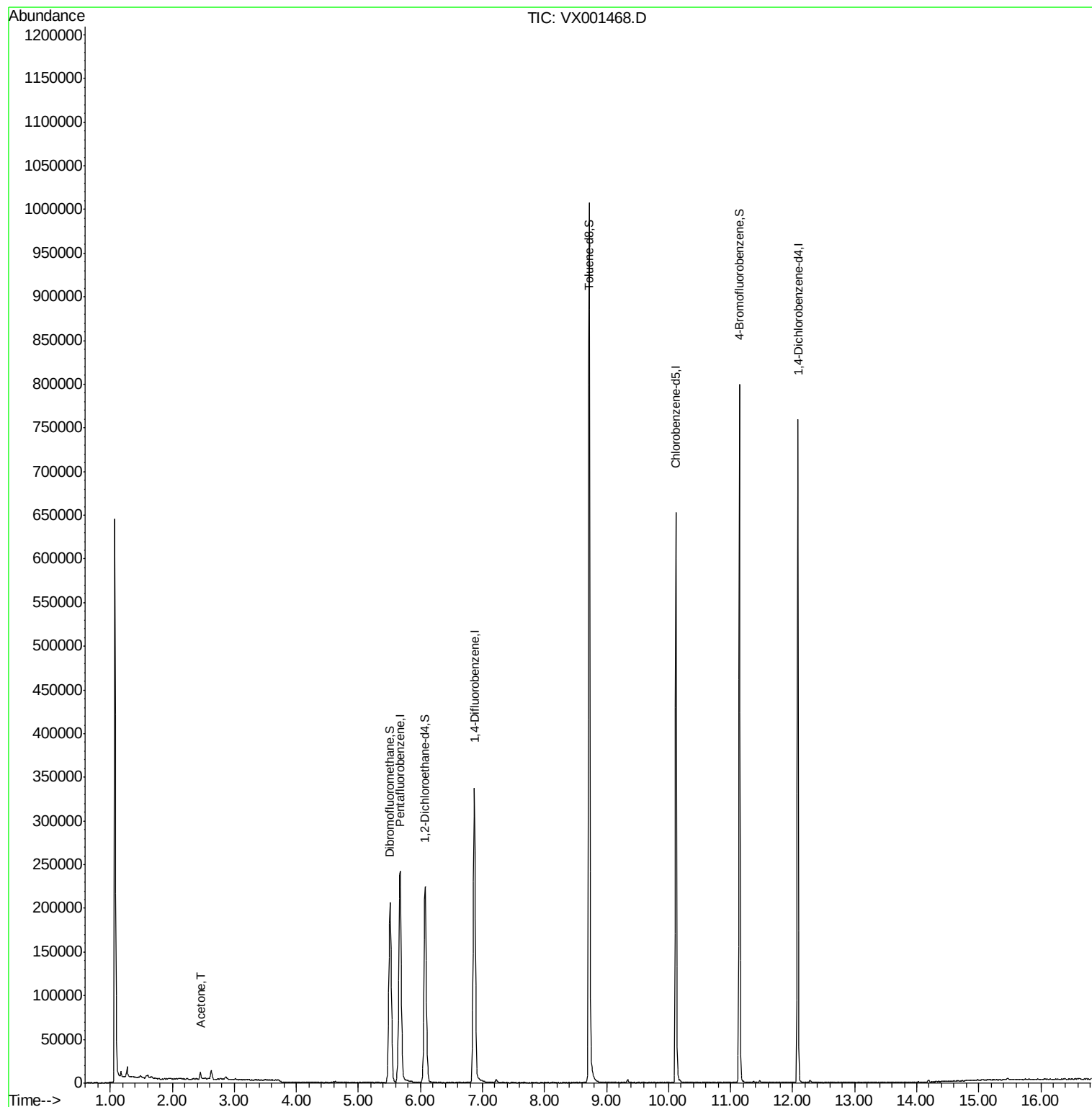
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	256668	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	352436	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	305755	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	165579	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	217599	58.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	117.96%	
35) Dibromofluoromethane	5.51	113	169562	54.09	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.18%	
50) Toluene-d8	8.72	98	596495	52.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.26%	
62) 4-Bromofluorobenzene	11.14	95	194271	44.23	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.46%	
Target Compounds						
16) Acetone	2.45	43	8081	4.82	ug/l	Qvalue 97

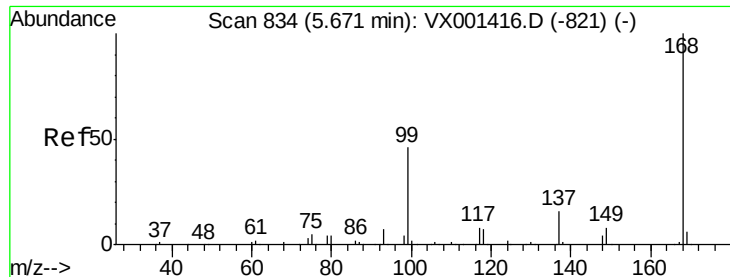
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX050718\
Data File : VX001468.D
Acq On : 07 May 2018 16:13
Operator : JC/MD
Sample : J2659-07
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BPS1-TT-MW303S-20180428

Quant Time: May 08 06:58:57 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X050518W.M
Quant Title : SW846 8260
QLast Update : Sun May 06 07:59:25 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 834

Delta R.T. 0.00 min

Lab File: VX001468.D

Acq: 07 May 2018 16:13

Instrument :

MSVOA_X

ClientSampleId :

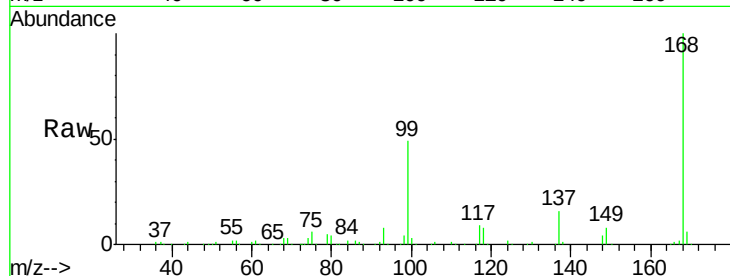
BPS1-TT-MW303S-20180428

Tot Ion:168 Resp: 256668

Ion Ratio Lower Upper

168 100

99 48.6 36.6 54.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

100000

80000

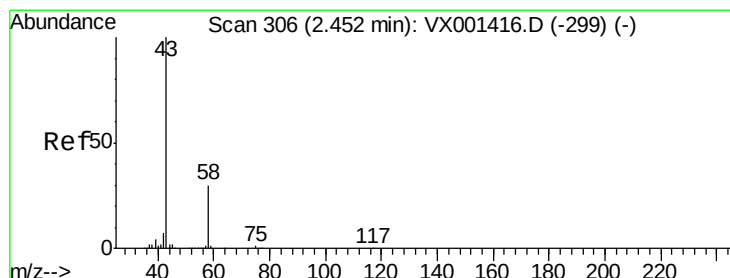
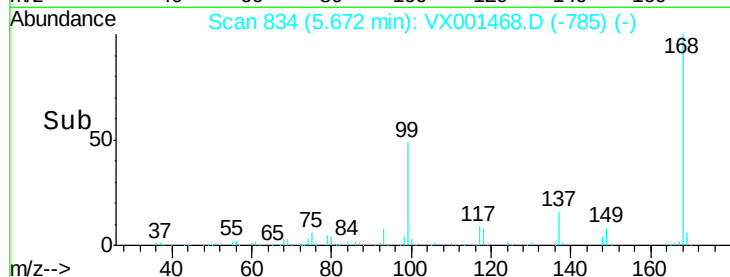
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#16

Acetone

Concen: 4.82 ug/l

RT: 2.45 min Scan# 306

Delta R.T. 0.00 min

Lab File: VX001468.D

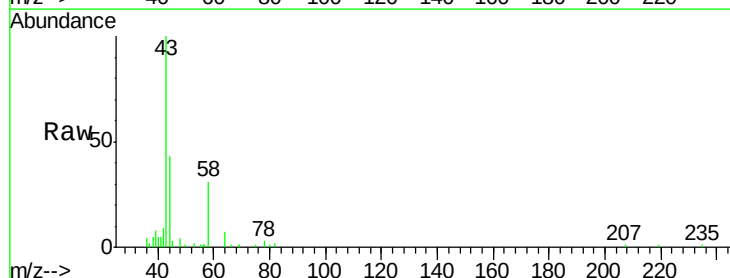
Acq: 07 May 2018 16:13

Tgt Ion: 43 Resp: 8081

Ion Ratio Lower Upper

43 100

58 31.5 23.8 35.8



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

2.45

5000

4000

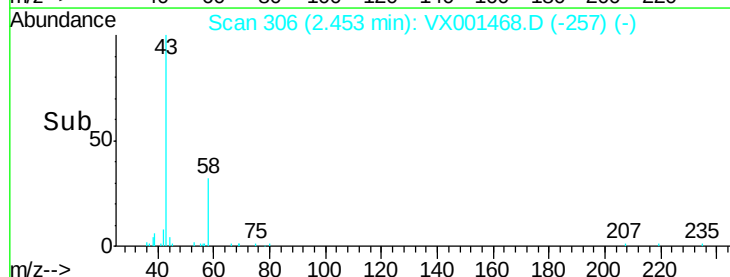
3000

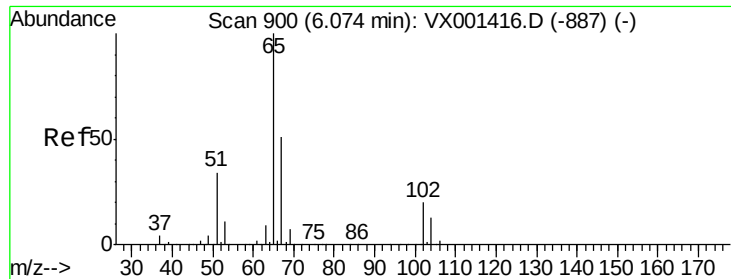
2000

1000

0

Time--> 2.35 2.40 2.45 2.50

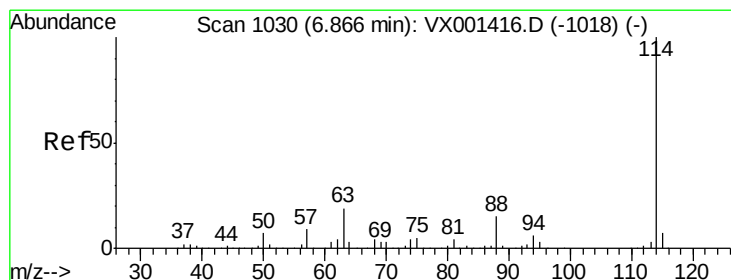
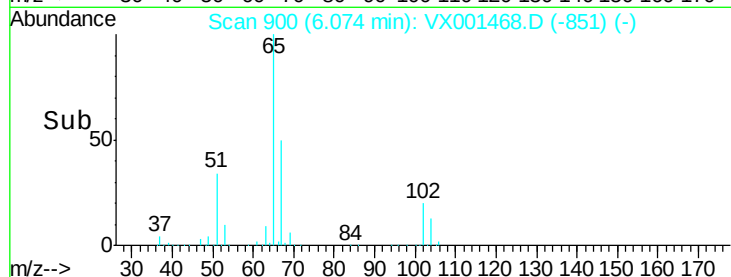
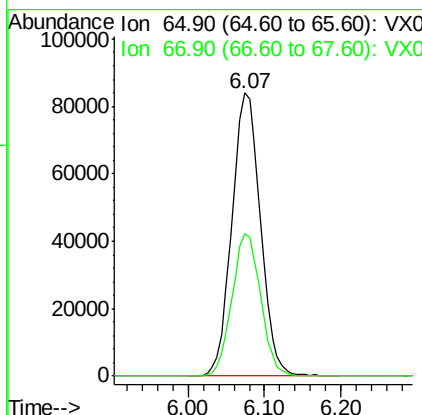
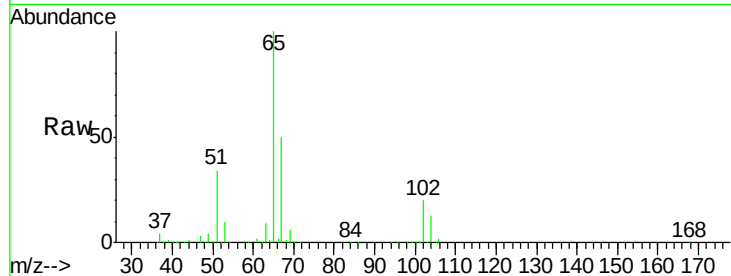




#33
 1,2-Dichloroethane-d4
 Concen: 58.98 ug/l
 RT: 6.07 min Scan# 900
 Delta R.T. 0.00 min
 Lab File: VX001468.D
 Acq: 07 May 2018 16:13

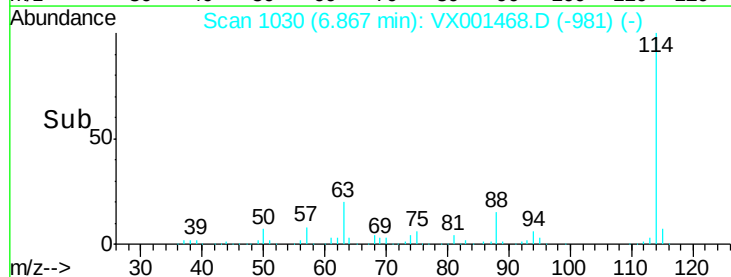
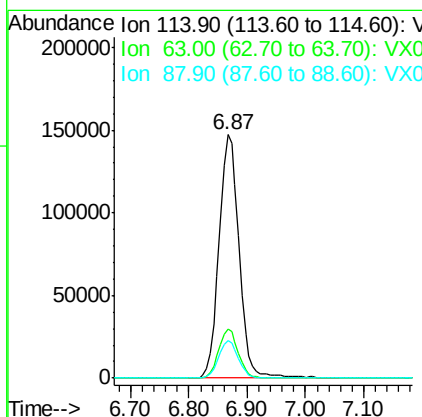
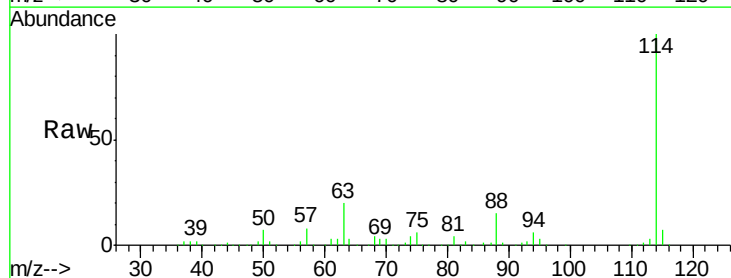
Instrument :
 MSVOA_X
 ClientSampleId :
 BPS1-TT-MW303S-20180428

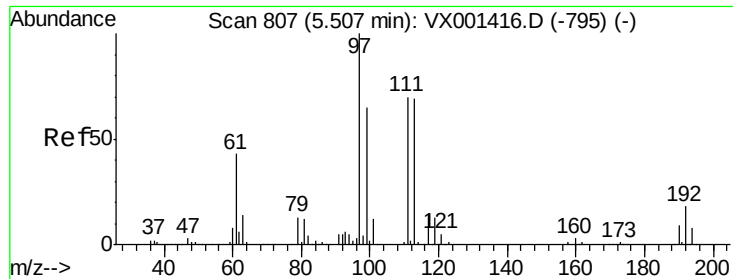
Tot Ion: 65 Resp: 217599
 Ion Ratio Lower Upper
 65 100
 67 50.5 0.0 101.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: VX001468.D
 Acq: 07 May 2018 16:13

Tgt Ion: 114 Resp: 352436
 Ion Ratio Lower Upper
 114 100
 63 20.0 0.0 38.6
 88 15.5 0.0 30.8

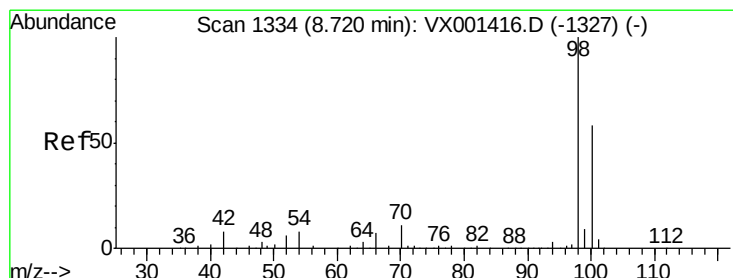
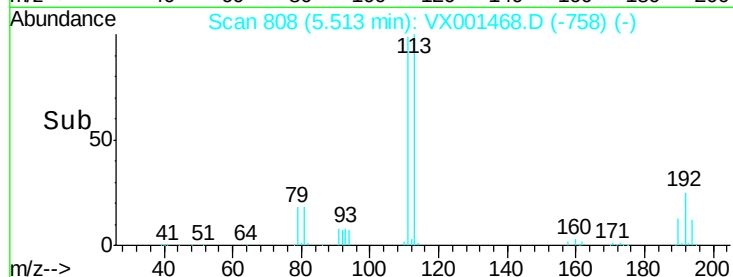
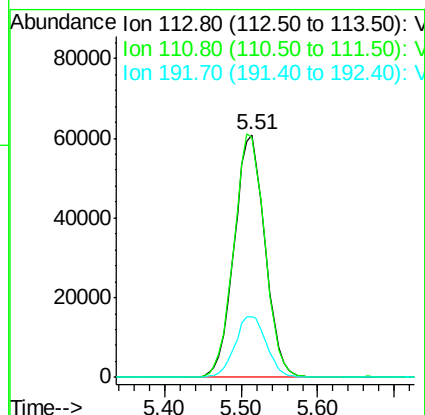
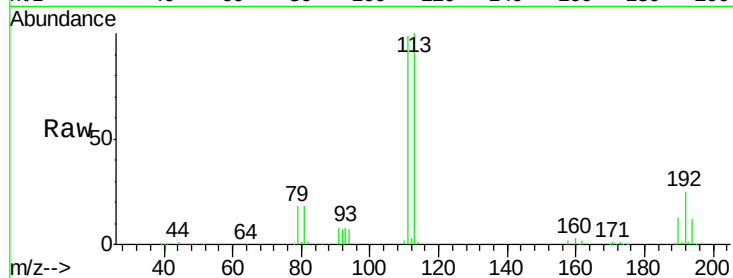




#35
 Dibromofluoromethane
 Concen: 54.09 ug/l
 RT: 5.51 min Scan# 808
 Delta R.T. 0.01 min
 Lab File: VX001468.D
 Acq: 07 May 2018 16:13

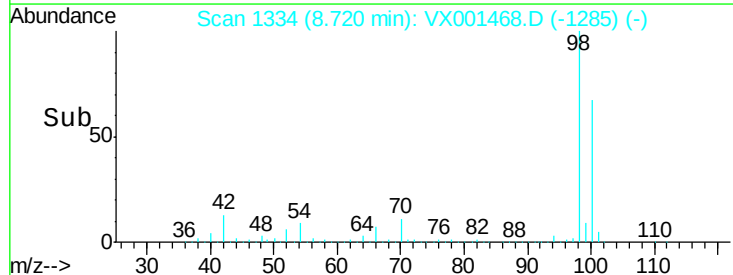
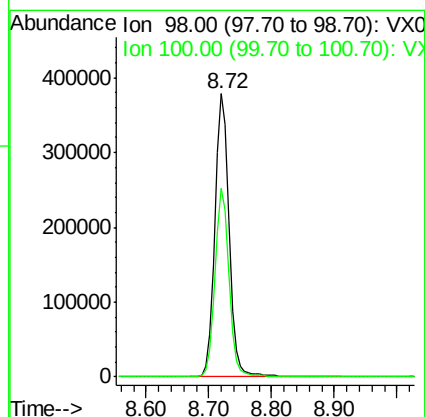
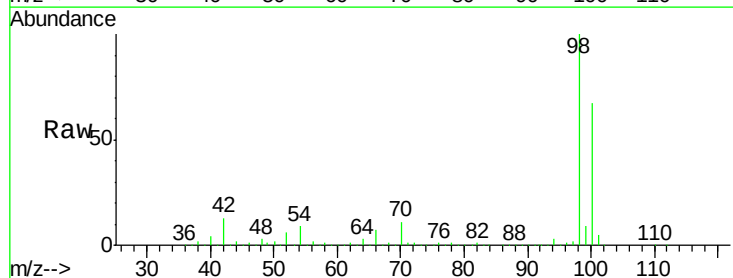
Instrument :
 MSVOA_X
 ClientSampleId :
 BPS1-TT-MW303S-20180428

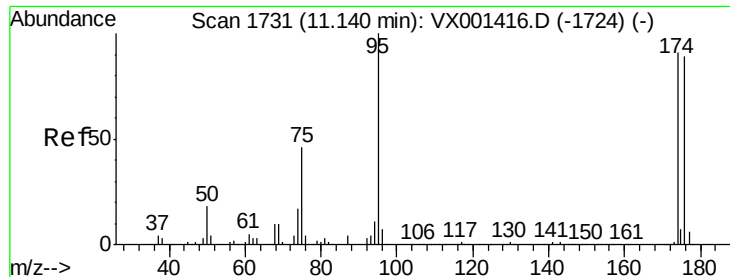
Tot Ion:113 Resp: 169562
 Ion Ratio Lower Upper
 113 100
 111 100.3 82.2 123.2
 192 25.7 21.4 32.0



#50
 Toluene-d8
 Concen: 52.13 ug/l
 RT: 8.72 min Scan# 1334
 Delta R.T. 0.00 min
 Lab File: VX001468.D
 Acq: 07 May 2018 16:13

Tgt Ion: 98 Resp: 596495
 Ion Ratio Lower Upper
 98 100
 100 65.7 54.0 81.0

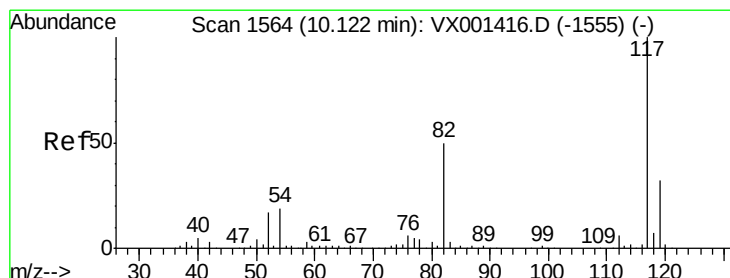
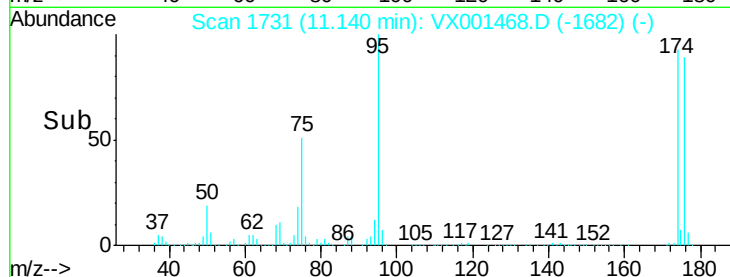
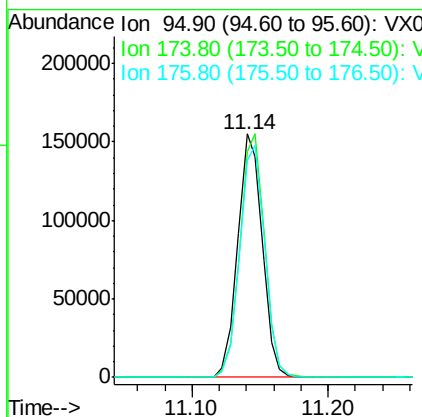
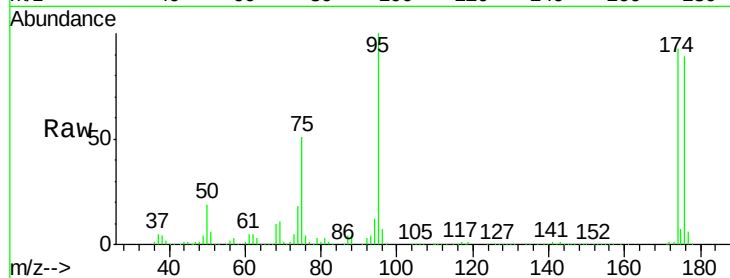




#62
4-Bromofluorobenzene
Concen: 44.23 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX001468.D
Acq: 07 May 2018 16:13

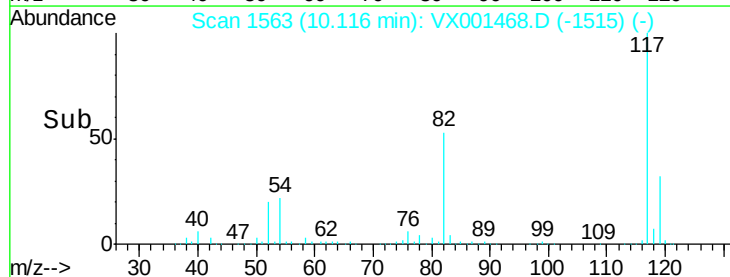
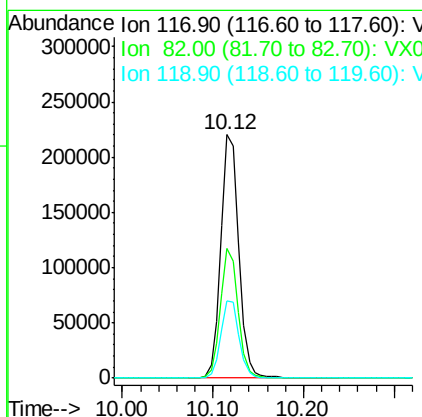
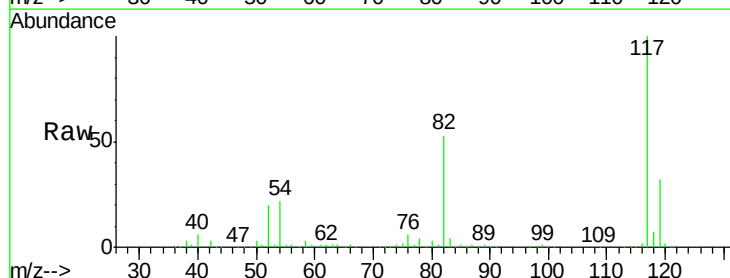
Instrument :
MSVOA_X
ClientSampleId :
BPS1-TT-MW303S-20180428

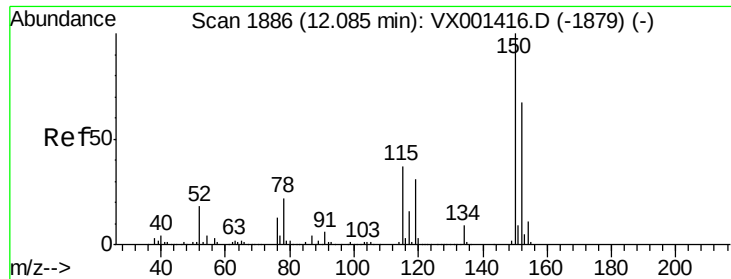
Tot Ion: 95 Resp: 194271
Ion Ratio Lower Upper
95 100
174 101.1 0.0 202.0
176 97.4 0.0 197.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.01 min
Lab File: VX001468.D
Acq: 07 May 2018 16:13

Tgt Ion: 117 Resp: 305755
Ion Ratio Lower Upper
117 100
82 53.3 40.0 60.0
119 31.5 25.8 38.8





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.09 min Scan# 1886

Delta R.T. 0.00 min

Lab File: VX001468.D

Acq: 07 May 2018 16:13

Instrument :

MSVOA_X

ClientSampleId :

BPS1-TT-MW303S-20180428

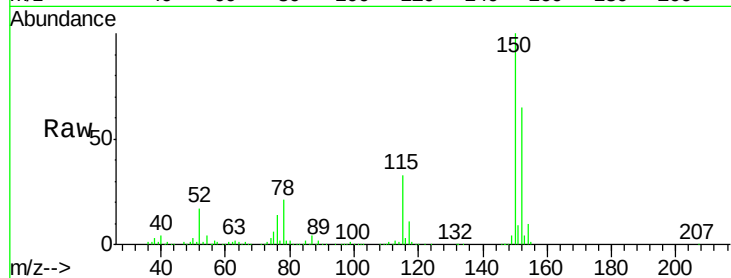
Tot Ion:152 Resp: 165579

Ion Ratio Lower Upper

152 100

115 52.1 37.7 113.1

150 155.1 0.0 349.4



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

