

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041219\
 Data File : VX008889.D
 Acq On : 12 Apr 2019 16:17
 Operator : JC/SP
 Sample : K2366-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SA-SW124-20190409

Quant Time: Apr 13 05:46:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 04 04:47:41 2019
 Response via : Initial Calibration

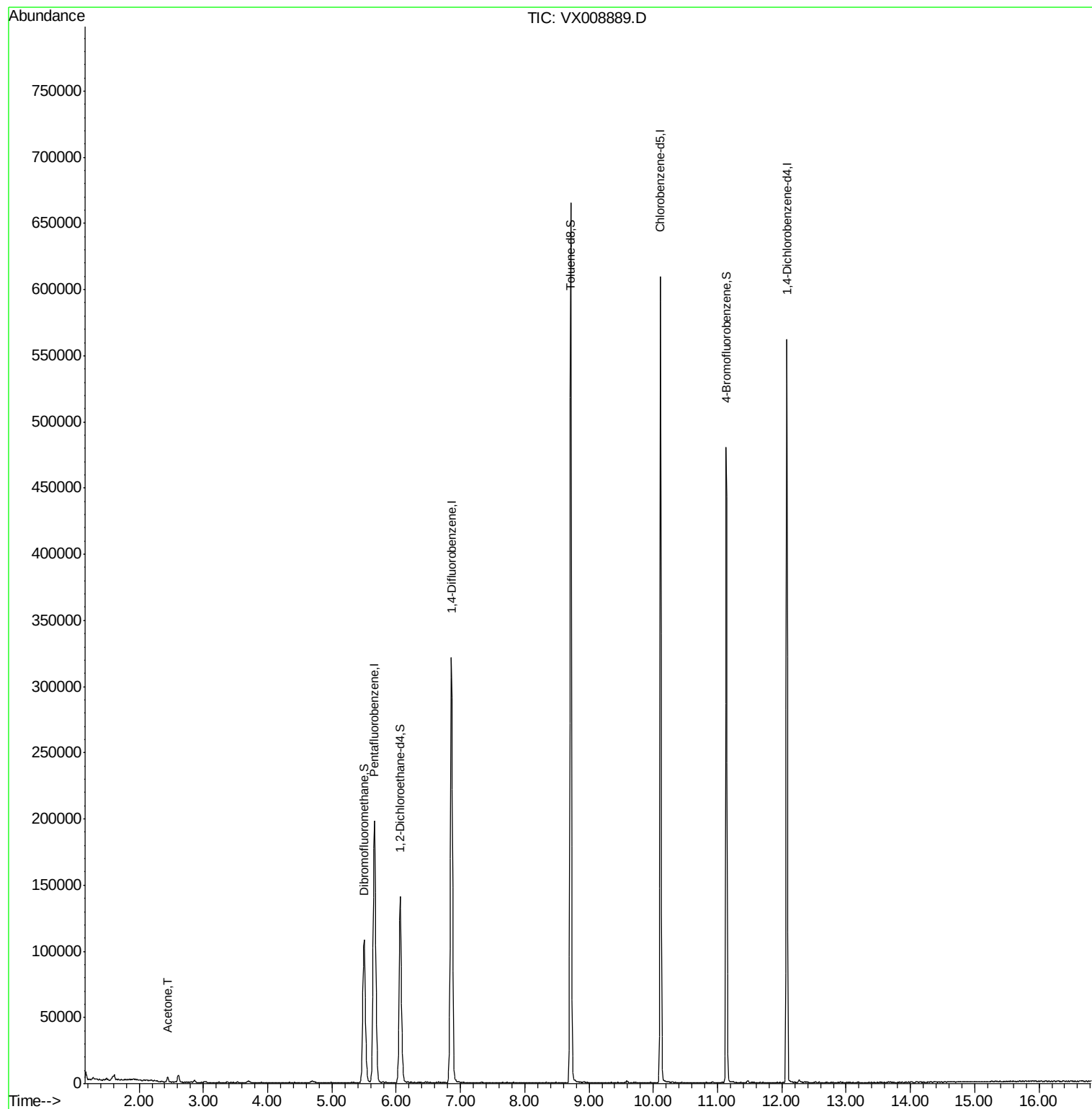
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	191402	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	309537	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	265535	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	112653	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	128437	46.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.02%	
35) Dibromofluoromethane	5.50	113	92629	46.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.60%	
50) Toluene-d8	8.71	98	387099	49.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.24%	
62) 4-Bromofluorobenzene	11.13	95	127953	45.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.58%	
Target Compounds						
16) Acetone	2.44	43	4563	2.838	ug/l	Qvalue 90

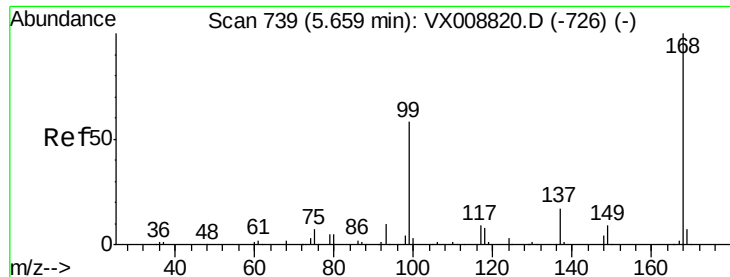
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. 0.01 min

Lab File: VX008889.D

Acq: 12 Apr 2019 16:17

Instrument :

MSVOA_X

ClientSampleId :

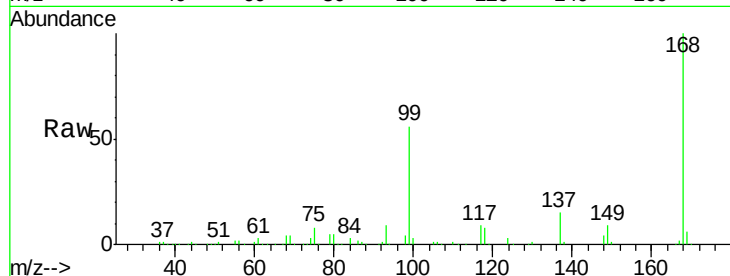
SA-SW124-20190409

Tgt Ion:168 Resp: 191402

Ion Ratio Lower Upper

168 100

99 55.8 46.7 70.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

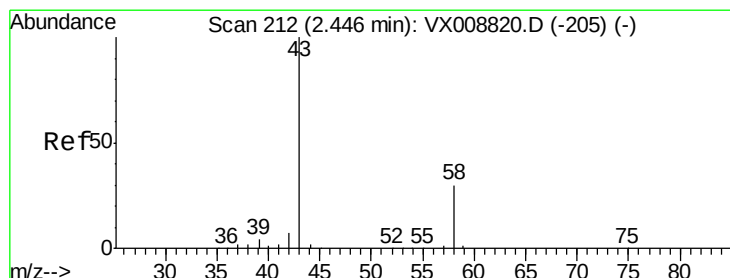
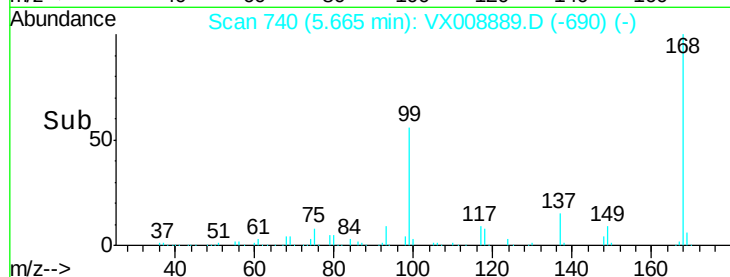
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#16

Acetone

Concen: 2.838 ug/l

RT: 2.44 min Scan# 211

Delta R.T. -0.01 min

Lab File: VX008889.D

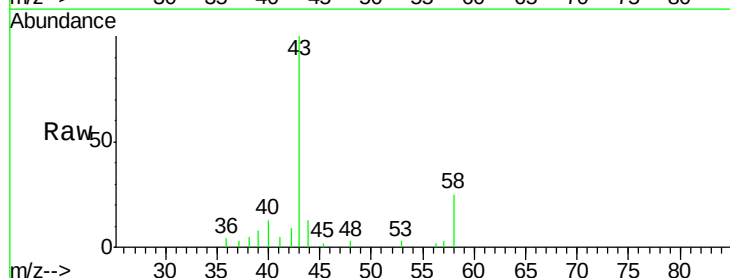
Acq: 12 Apr 2019 16:17

Tgt Ion: 43 Resp: 4563

Ion Ratio Lower Upper

43 100

58 25.5 24.8 37.2



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

2.44

2500

2000

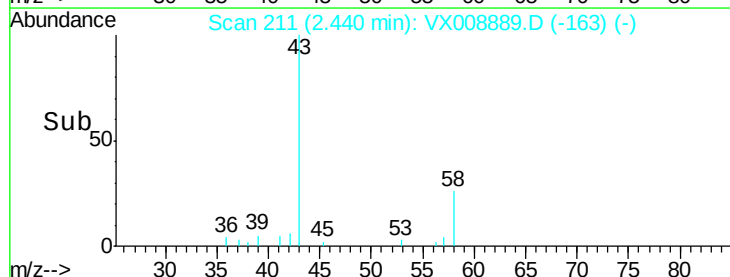
1500

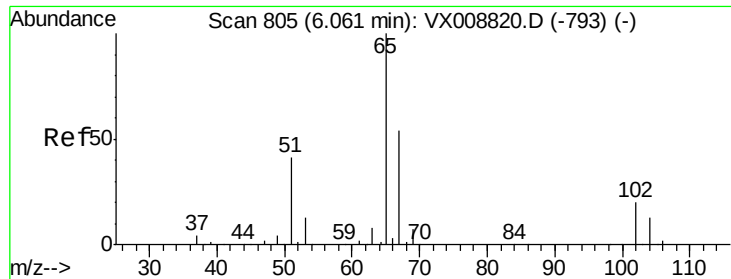
1000

500

0

Time--> 2.35 2.40 2.45 2.50

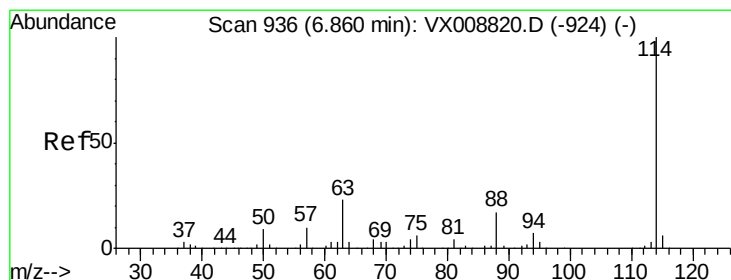
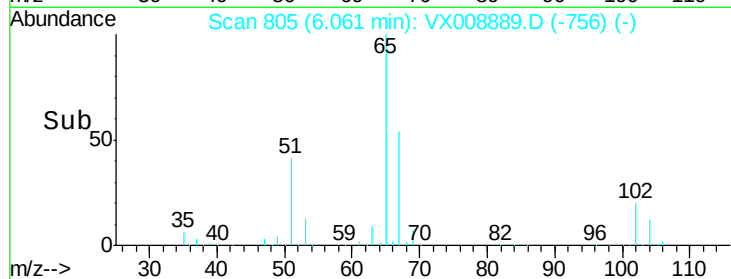
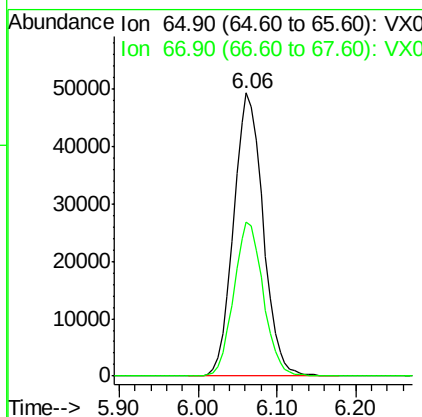
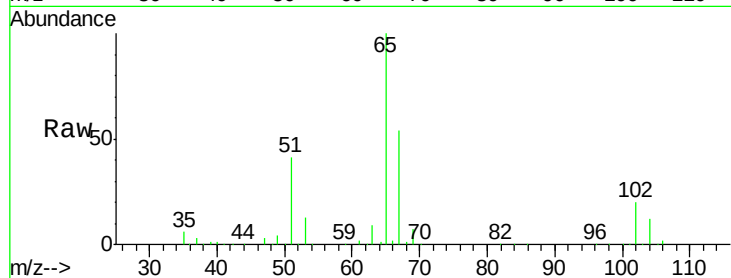




#33
 1,2-Dichloroethane-d4
 Concen: 46.007 ug/l
 RT: 6.06 min Scan# 805
 Delta R.T. -0.00 min
 Lab File: VX008889.D
 Acq: 12 Apr 2019 16:17

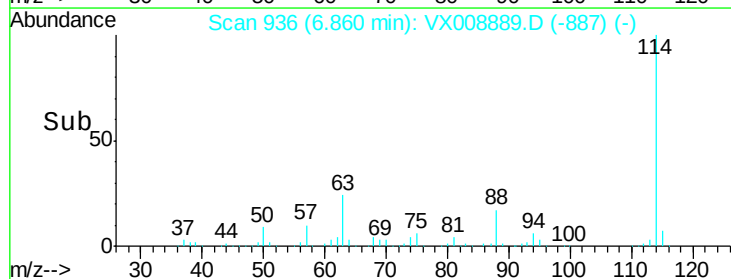
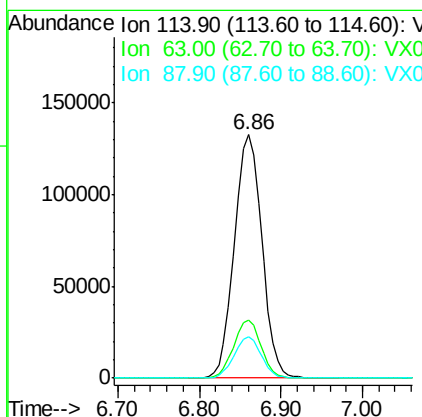
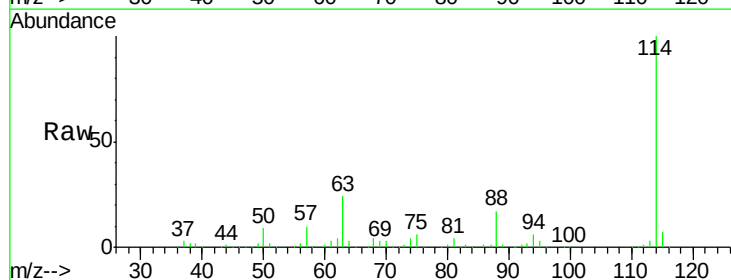
Instrument :
 MSVOA_X
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 SA-SW124-20190409

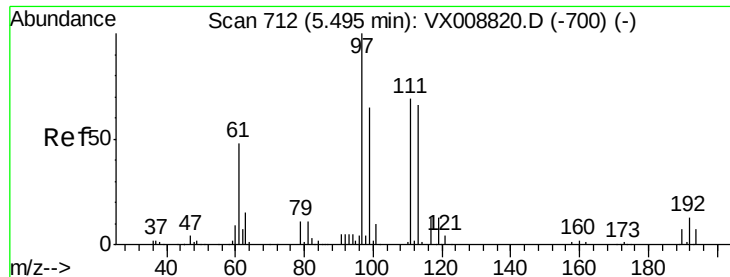
Tgt Ion: 65 Resp: 128437
 Ion Ratio Lower Upper
 65 100
 67 54.5 0.0 107.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX008889.D
 Acq: 12 Apr 2019 16:17

Tgt Ion: 114 Resp: 309537
 Ion Ratio Lower Upper
 114 100
 63 24.0 0.0 47.2
 88 16.9 0.0 34.0

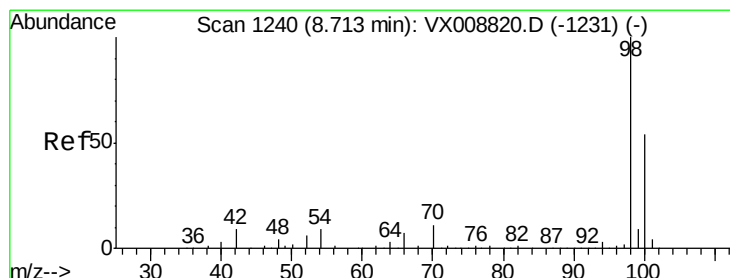
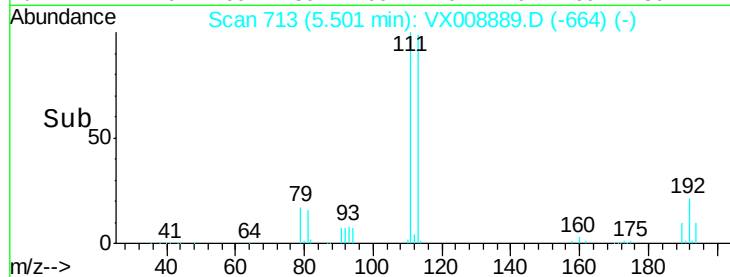
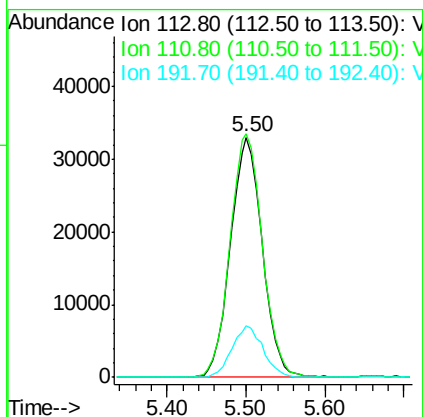
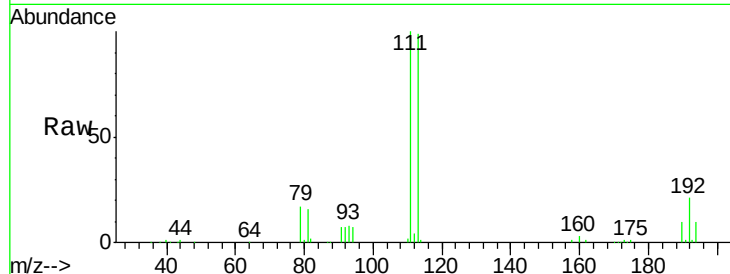




#35
 Dibromofluoromethane
 Concen: 46.804 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.00 min
 Lab File: VX008889.D
 Acq: 12 Apr 2019 16:17

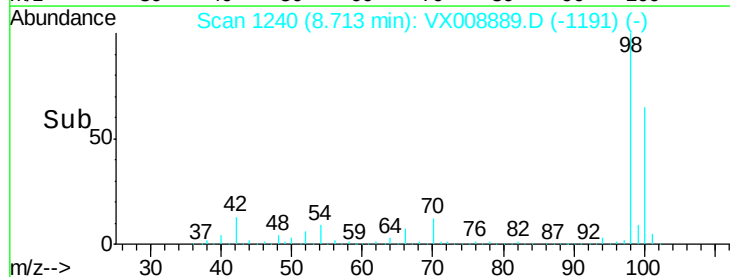
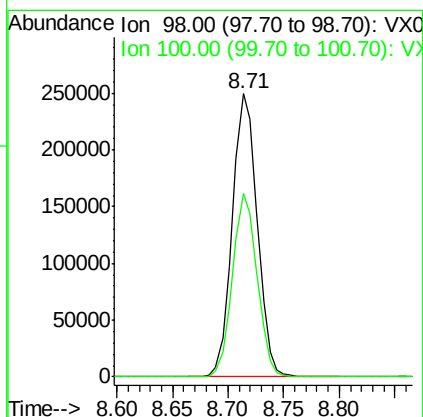
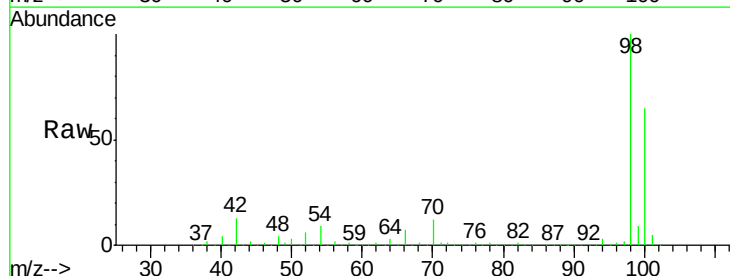
Instrument :
 MSVOA_X
 ClientSampleId :
 SA-SW124-20190409

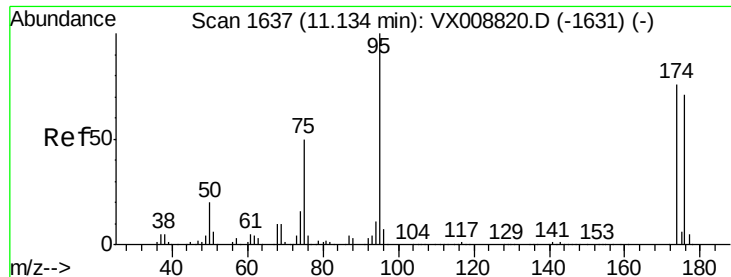
Tgt Ion:113 Resp: 92629
 Ion Ratio Lower Upper
 113 100
 111 103.2 83.4 125.2
 192 21.0 16.1 24.1



#50
 Toluene-d8
 Concen: 49.124 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. -0.00 min
 Lab File: VX008889.D
 Acq: 12 Apr 2019 16:17

Tgt Ion: 98 Resp: 387099
 Ion Ratio Lower Upper
 98 100
 100 63.8 51.4 77.0

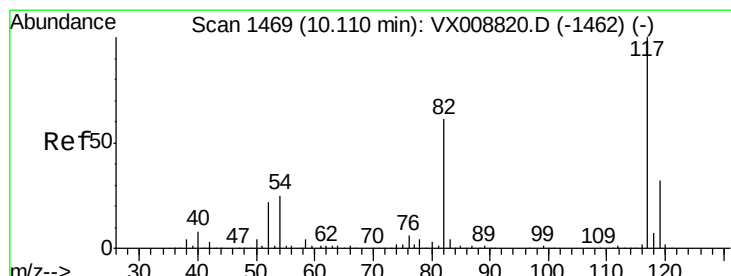
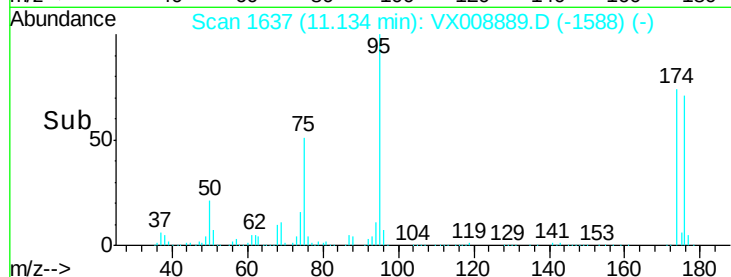
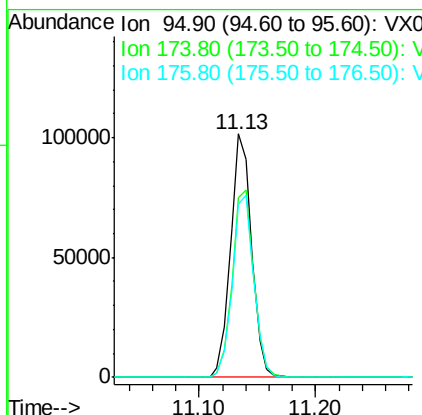
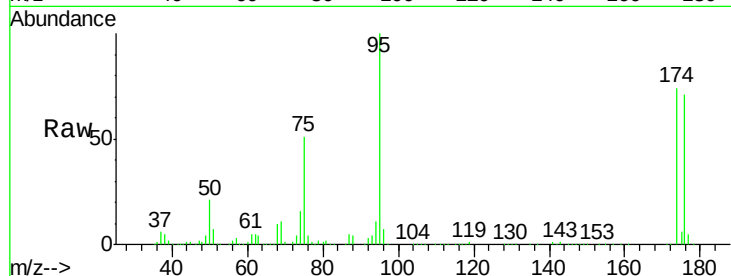




#62
4-Bromofluorobenzene
Concen: 45.789 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX008889.D
Acq: 12 Apr 2019 16:17

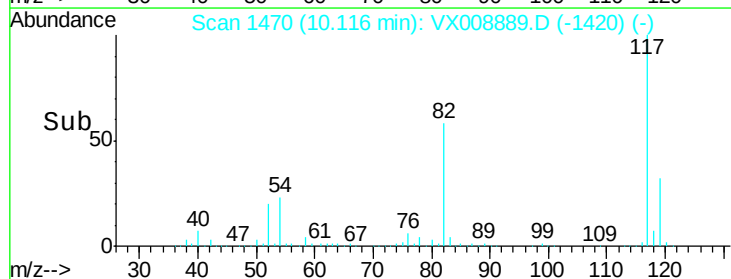
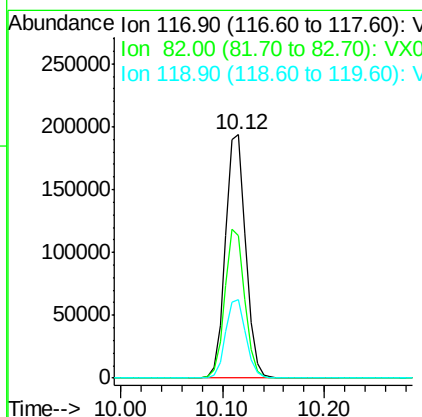
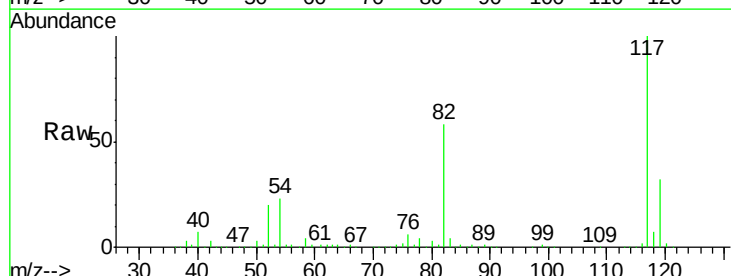
Instrument :
MSVOA_X
ClientSampleId :
SA-SW124-20190409

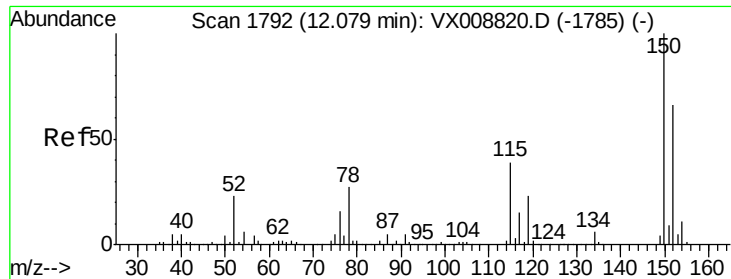
Tgt Ion: 95 Resp: 127953
Ion Ratio Lower Upper
95 100
174 78.9 0.0 151.8
176 76.5 0.0 145.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.01 min
Lab File: VX008889.D
Acq: 12 Apr 2019 16:17

Tgt Ion: 117 Resp: 265535
Ion Ratio Lower Upper
117 100
82 58.4 49.6 74.4
119 32.1 25.0 37.4





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. -0.00 min

Lab File: VX008889.D

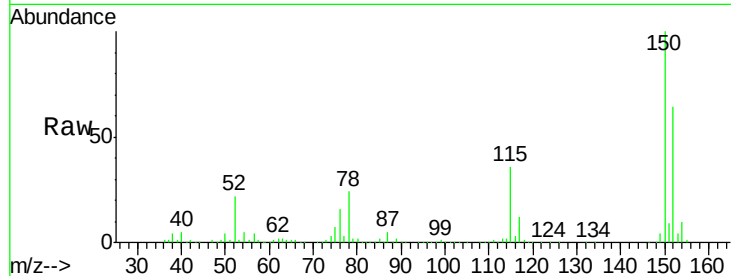
Acq: 12 Apr 2019 16:17

Instrument :

MSVOA_X

ClientSampleId :

SA-SW124-20190409



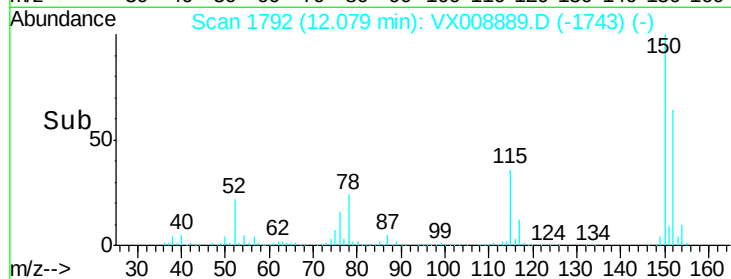
Tgt Ion:152 Resp: 112653

Ion Ratio Lower Upper

152 100

115 58.8 43.5 130.5

150 157.1 0.0 348.8



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

