

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041219\
 Data File : VX008886.D
 Acq On : 12 Apr 2019 15:07
 Operator : JC/SP
 Sample : K2366-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SA-PZ125-20190409

Quant Time: Apr 13 05:41:07 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

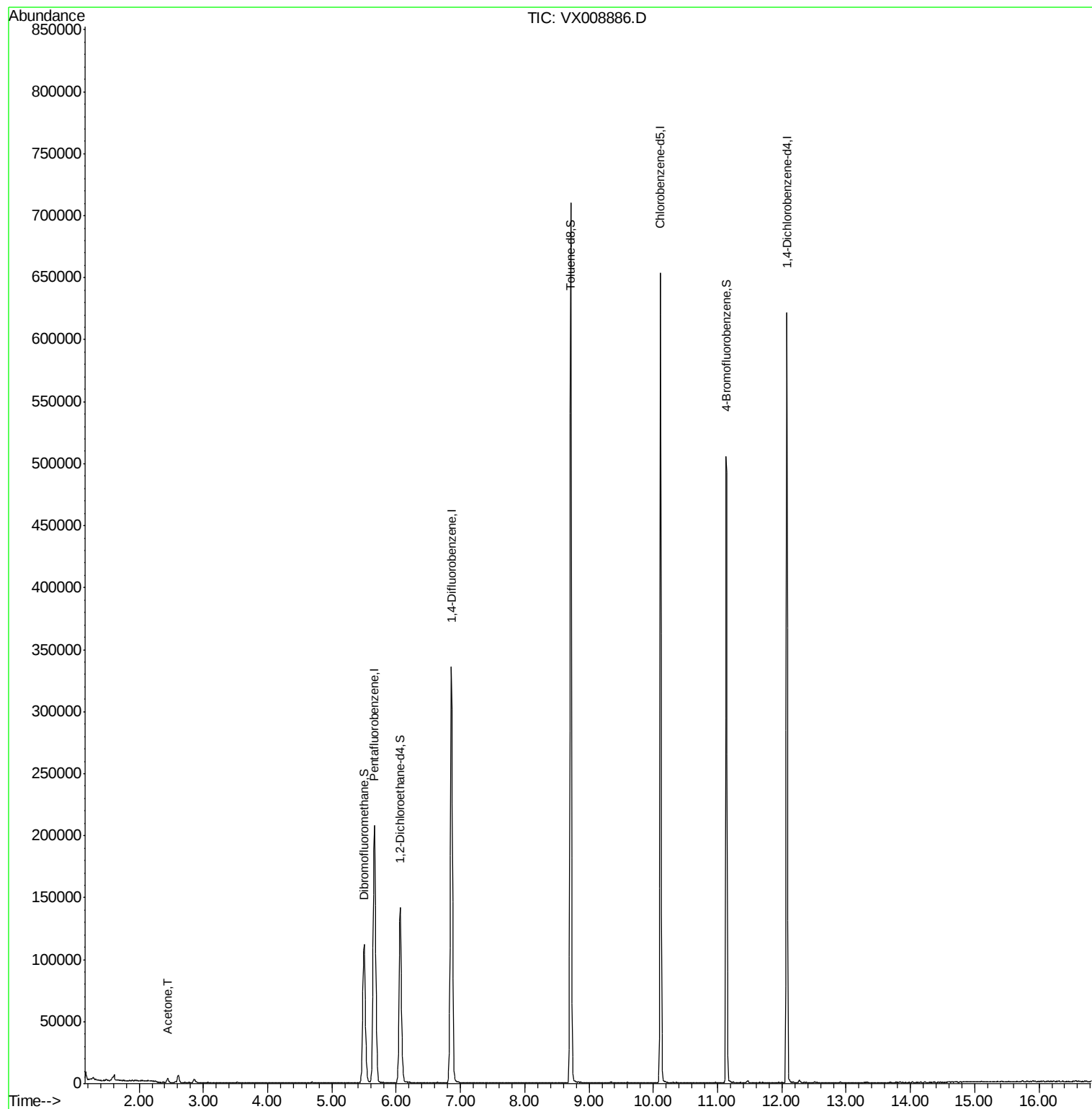
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	200371	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	324515	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	285108	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	121630	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	132741	45.42	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.84%	
35) Dibromofluoromethane	5.50	113	96898	46.70	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.40%	
50) Toluene-d8	8.71	98	407891	49.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.74%	
62) 4-Bromofluorobenzene	11.13	95	137148	46.81	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.62%	
Target Compounds						
16) Acetone	2.45	43	3999	2.376	ug/l	Qvalue 93

(#) = 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: VX008886.D

Acq: 12 Apr 2019 15:07

Instrument :

MSVOA_X

ClientSampleId :

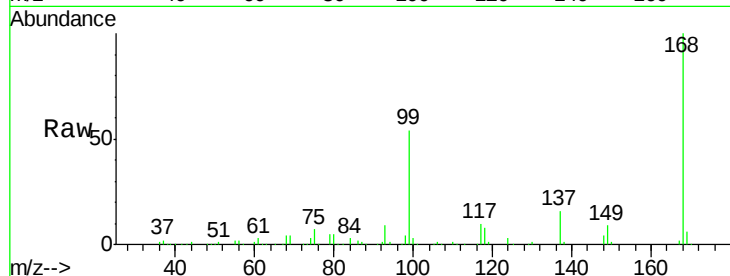
SA-PZ125-20190409

Tgt Ion:168 Resp: 200371

Ion Ratio Lower Upper

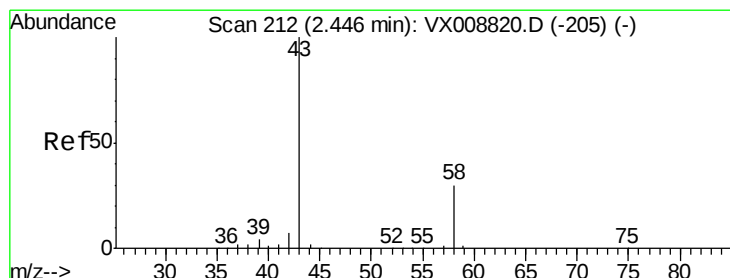
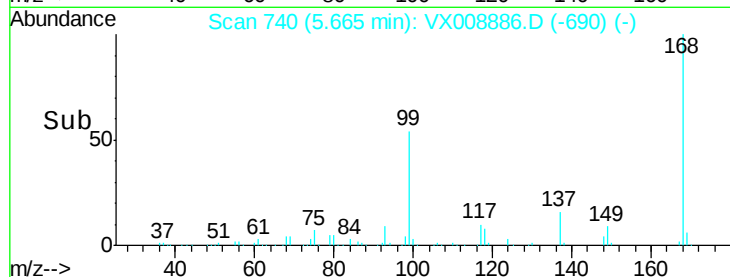
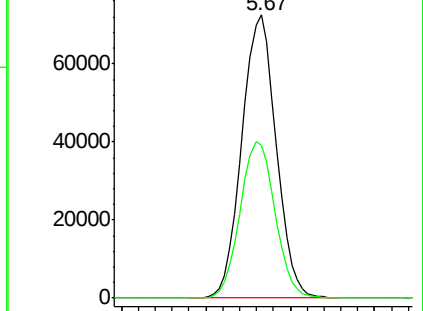
168 100

99 53.9 46.7 70.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#16

Acetone

Concen: 2.376 ug/l

RT: 2.45 min Scan# 212

Delta R.T. -0.00 min

Lab File: VX008886.D

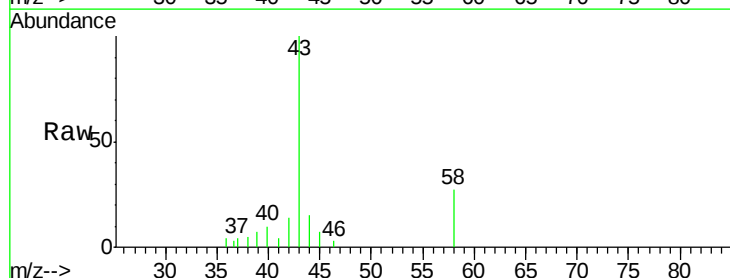
Acq: 12 Apr 2019 15:07

Tgt Ion: 43 Resp: 3999

Ion Ratio Lower Upper

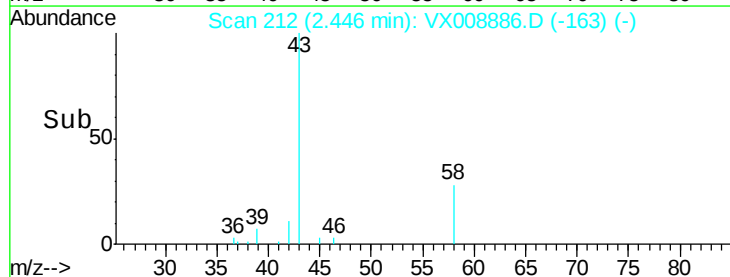
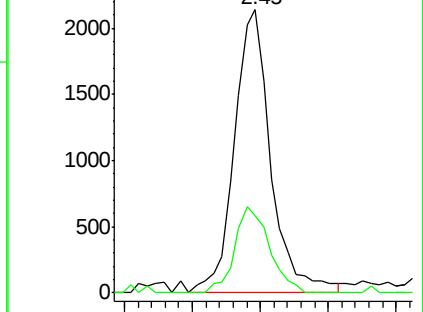
43 100

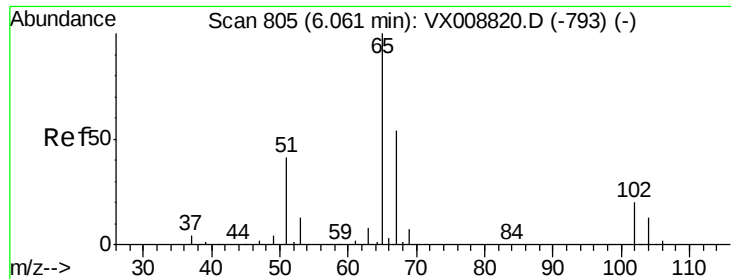
58 27.4 24.8 37.2



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

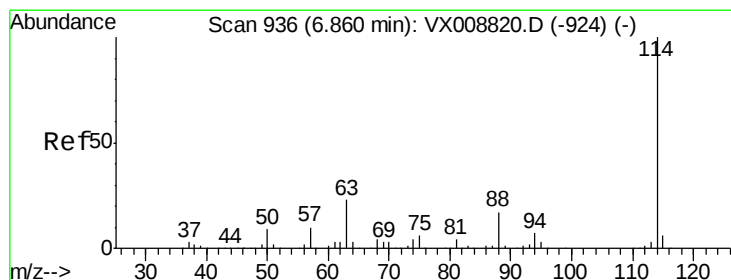
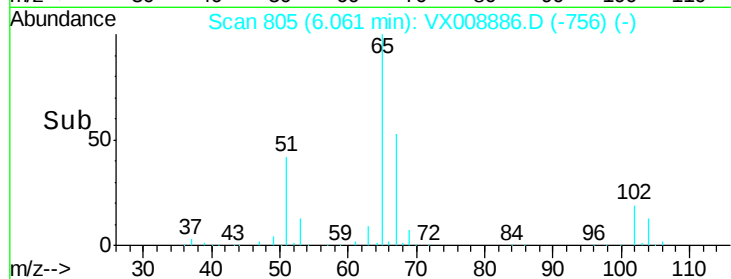
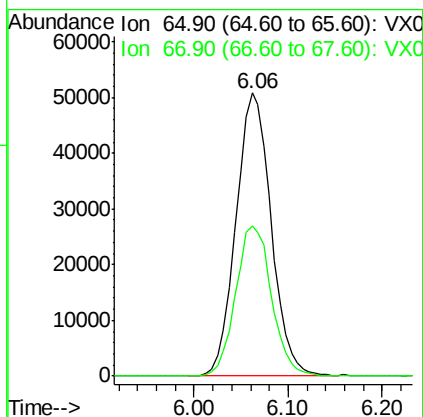
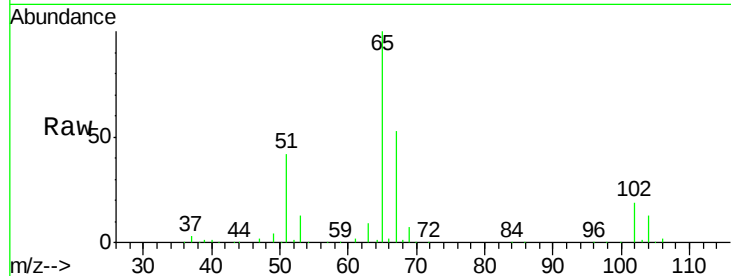




#33
 1,2-Dichloroethane-d4
 Concen: 45.420 ug/l
 RT: 6.06 min Scan# 805
 Delta R.T. -0.00 min
 Lab File: VX008886.D
 Acq: 12 Apr 2019 15:07

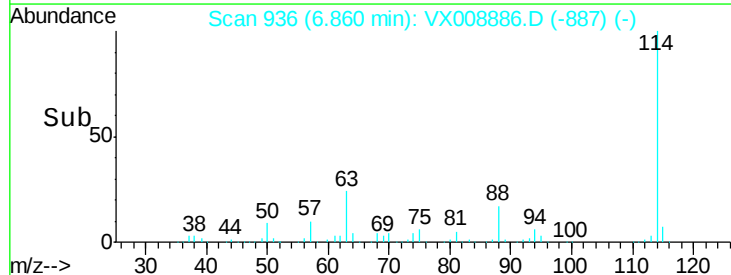
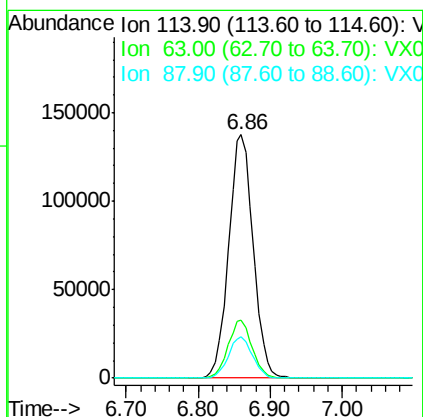
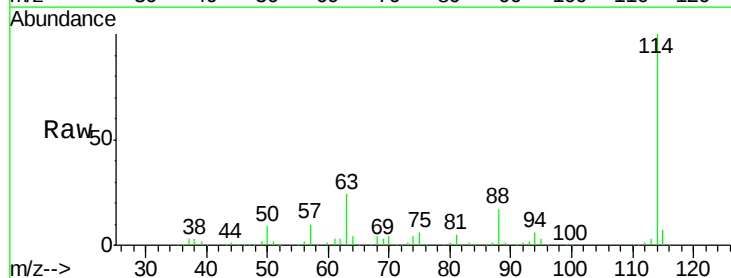
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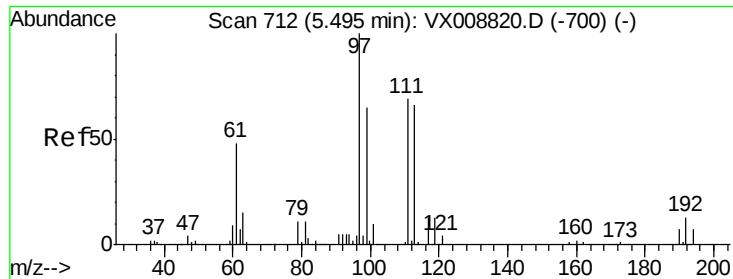
Tgt Ion: 65 Resp: 132741
 Ion Ratio Lower Upper
 65 100
 67 54.1 0.0 107.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX008886.D
 Acq: 12 Apr 2019 15:07

Tgt Ion: 114 Resp: 324515
 Ion Ratio Lower Upper
 114 100
 63 23.8 0.0 47.2
 88 16.8 0.0 34.0

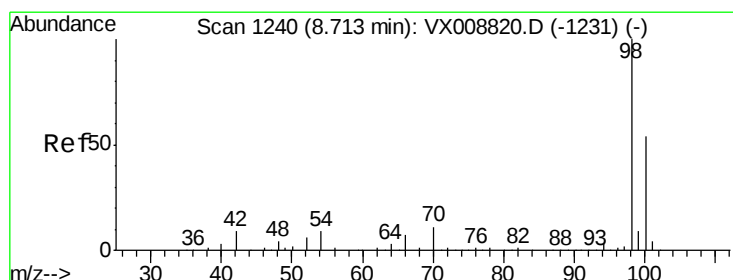
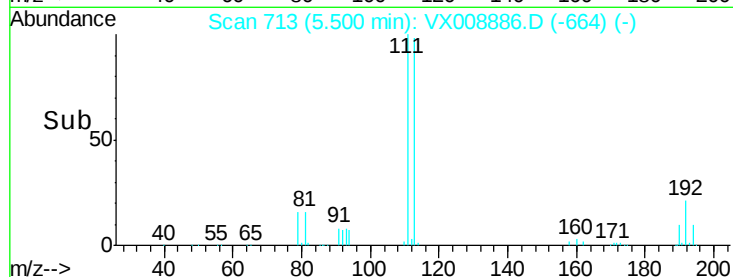
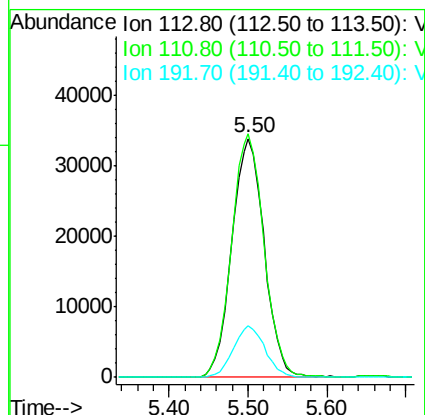
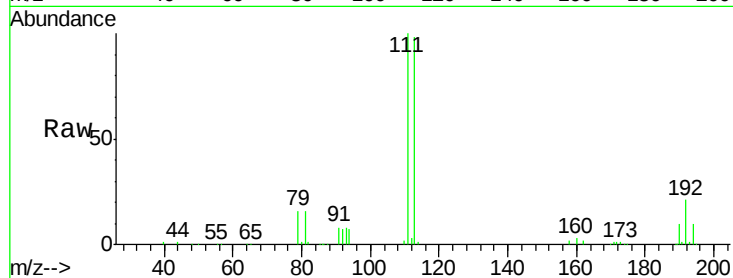




#35
 Dibromofluoromethane
 Concen: 46.702 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.00 min
 Lab File: VX008886.D
 Acq: 12 Apr 2019 15:07

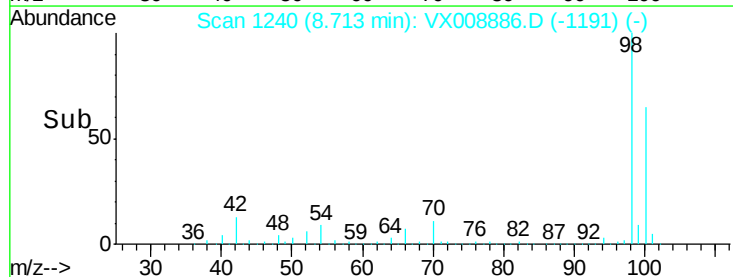
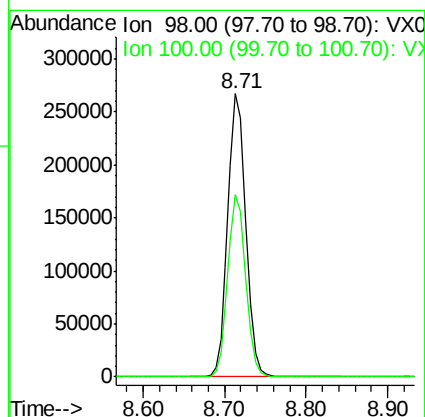
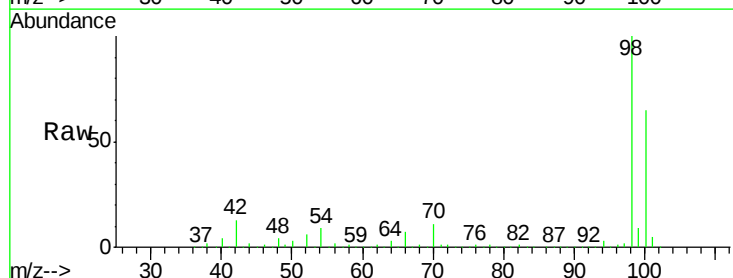
Instrument :
 MSVOA_X
 ClientSampleId :
 SA-PZ125-20190409

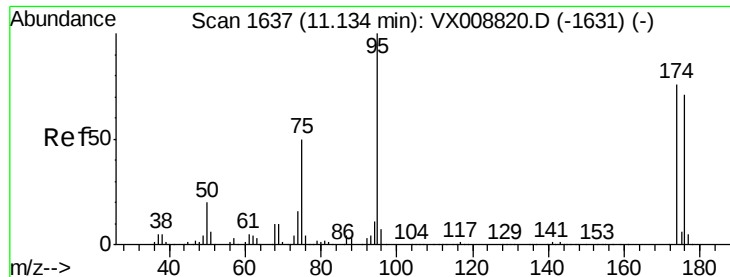
Tgt Ion:113 Resp: 96898
 Ion Ratio Lower Upper
 113 100
 111 101.9 83.4 125.2
 192 21.0 16.1 24.1



#50
 Toluene-d8
 Concen: 49.373 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. -0.00 min
 Lab File: VX008886.D
 Acq: 12 Apr 2019 15:07

Tgt Ion: 98 Resp: 407891
 Ion Ratio Lower Upper
 98 100
 100 63.9 51.4 77.0

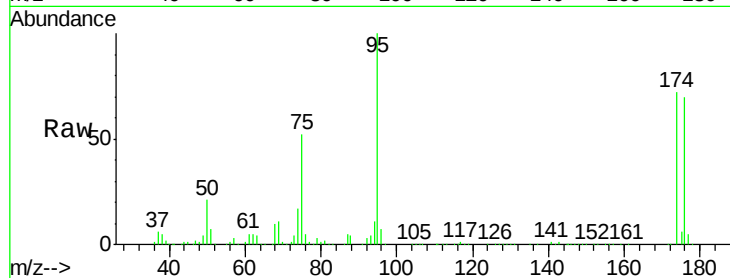




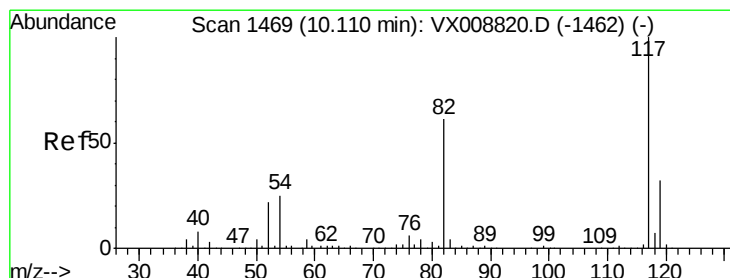
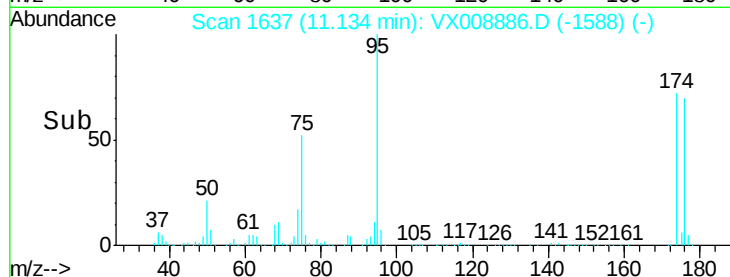
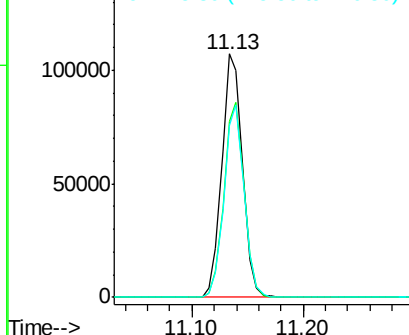
#62
4-Bromofluorobenzene
Concen: 46.814 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX008886.D
Acq: 12 Apr 2019 15:07

Instrument :
MSVOA_X
ClientSampleId :
SA-PZ125-20190409

Tgt Ion: 95 Resp: 137148
Ion Ratio Lower Upper
95 100
174 78.2 0.0 151.8
176 76.8 0.0 145.8

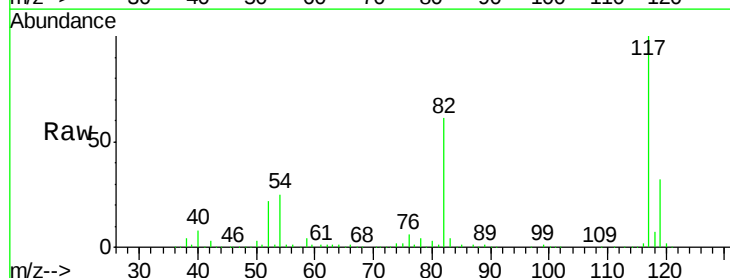


Abundance Ion 94.90 (94.60 to 95.60): VX0
Ion 173.80 (173.50 to 174.50): V
Ion 175.80 (175.50 to 176.50): V

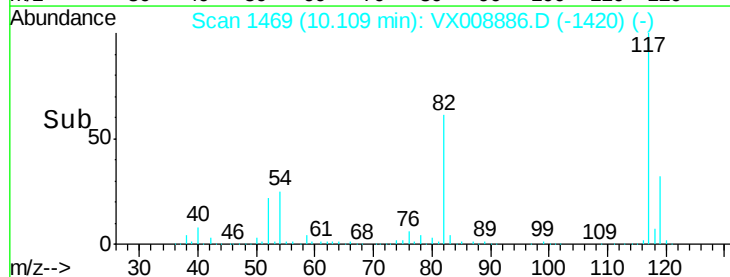
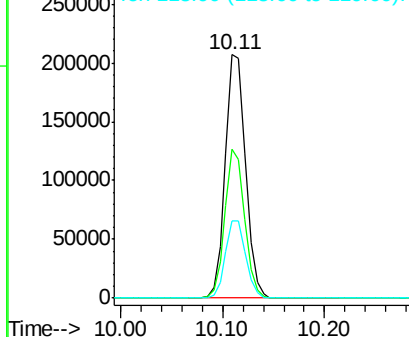


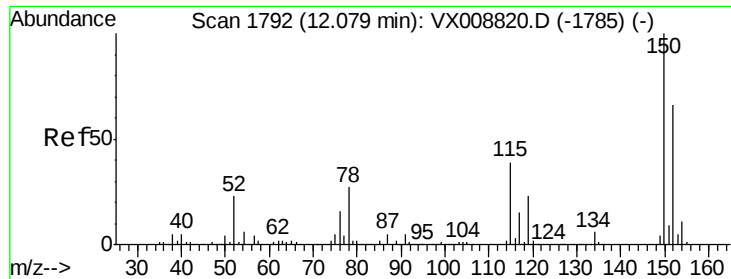
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX008886.D
Acq: 12 Apr 2019 15:07

Tgt Ion: 117 Resp: 285108
Ion Ratio Lower Upper
117 100
82 61.3 49.6 74.4
119 31.8 25.0 37.4



Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.08 min Scan# 1792
 Delta R.T. -0.00 min
 Lab File: VX008886.D
 Acq: 12 Apr 2019 15:07

Instrument :
 MSVOA_X
 ClientSampleId :
 SA-PZ125-20190409

Tgt Ion	Ratio	Lower	Upper
152	100		
115	59.8	43.5	130.5
150	156.7	0.0	348.8

