

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102618\
 Data File : VX005612.D
 Acq On : 26 Oct 2018 18:29
 Operator : JC/MD
 Sample : J5696-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2018.10.25-SW

Quant Time: Oct 27 05:39:43 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 25 02:52:45 2018
 Response via : Initial Calibration

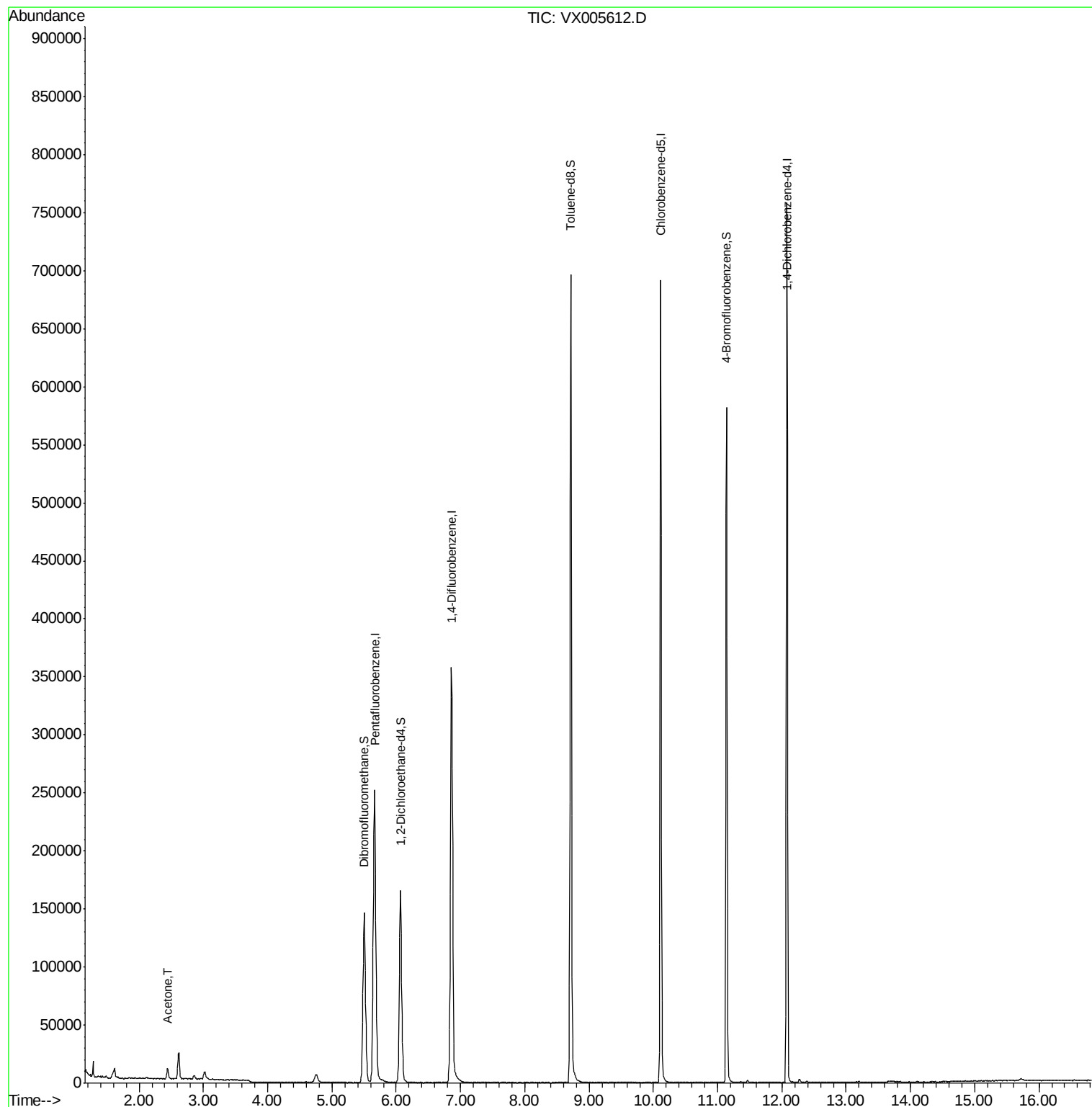
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	251021	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	377643	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	326666	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	155353	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	156854	51.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.38%	
35) Dibromofluoromethane	5.50	113	121614	47.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.12%	
50) Toluene-d8	8.71	98	438344	47.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.42%	
62) 4-Bromofluorobenzene	11.14	95	144958	41.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	83.56%	
Target Compounds						
16) Acetone	2.44	43	9988	6.169	ug/l	Qvalue 95

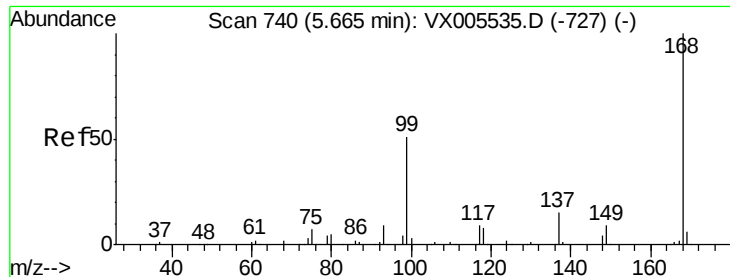
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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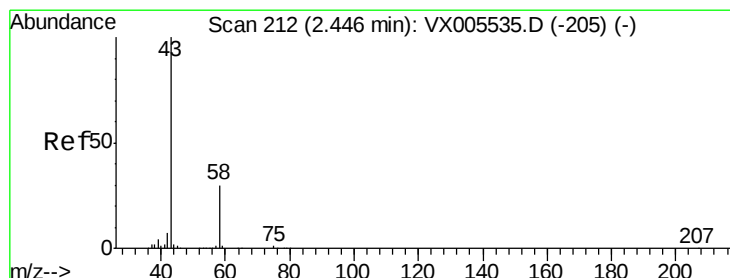
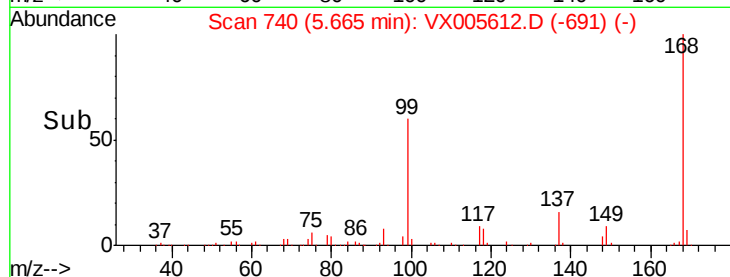
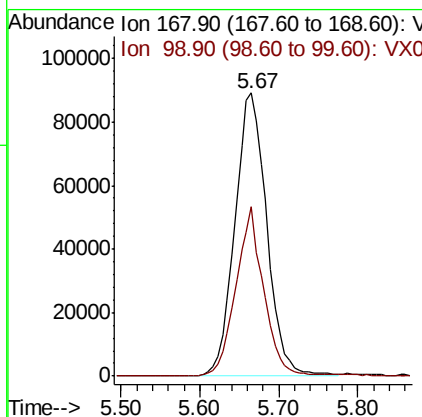
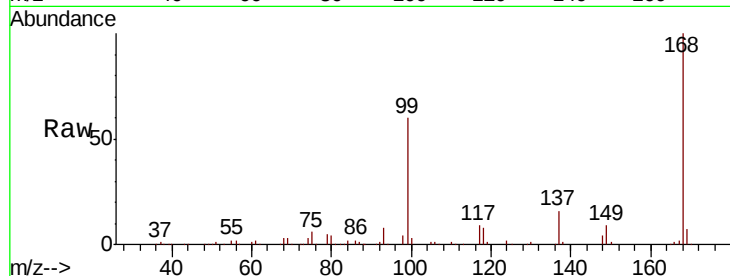




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. -0.00 min
Lab File: VX005612.D
Acq: 26 Oct 2018 18:29

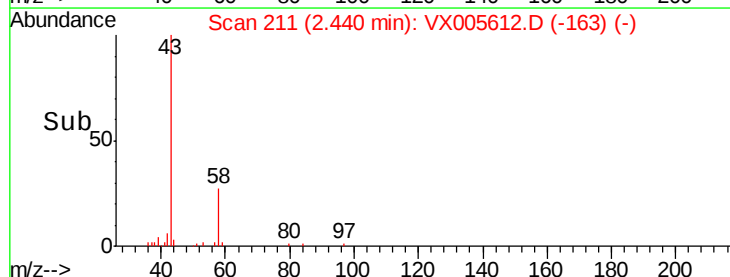
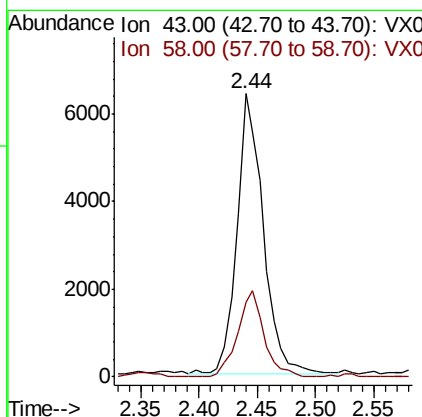
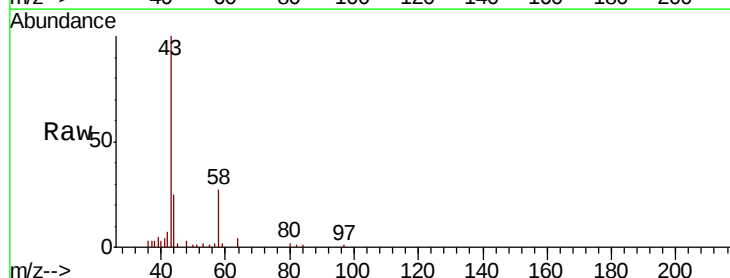
Instrument :
MSVOA_X
ClientSampleId :
EB-2018.10.25-SW

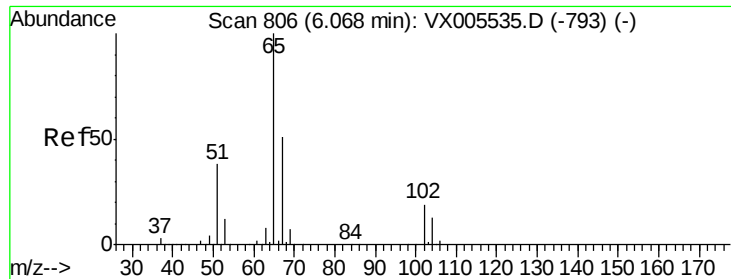
Tot Ion:168 Resp: 251021
Ion Ratio Lower Upper
168 100
99 60.0 40.7 61.1



#16
Acetone
Concen: 6.169 ug/l
RT: 2.44 min Scan# 211
Delta R.T. -0.01 min
Lab File: VX005612.D
Acq: 26 Oct 2018 18:29

Tgt Ion: 43 Resp: 9988
Ion Ratio Lower Upper
43 100
58 26.9 23.8 35.6

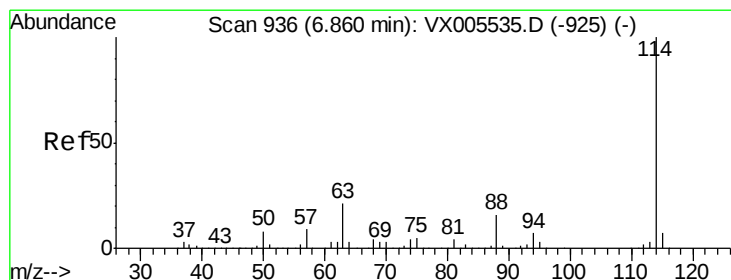
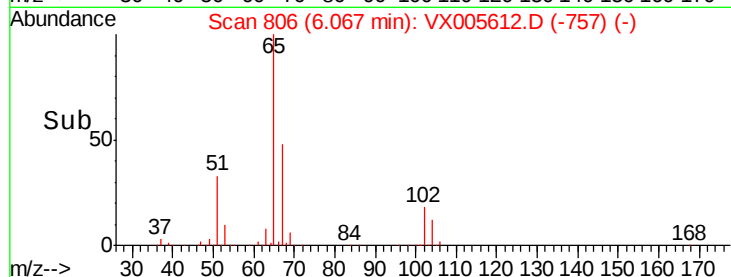
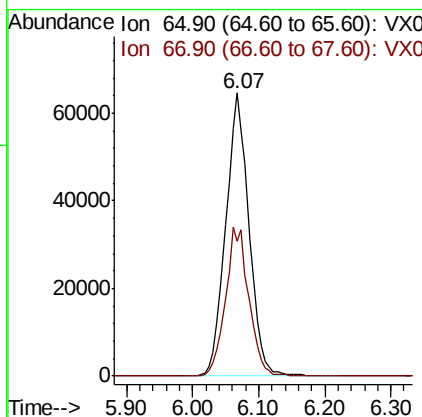
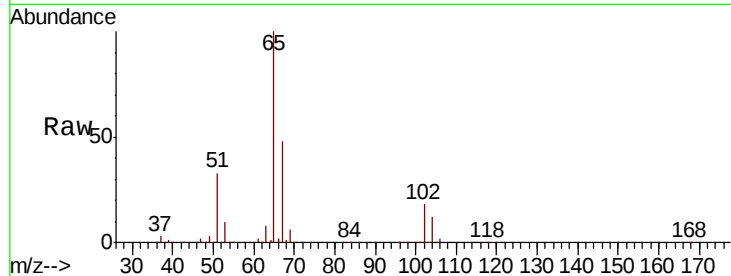




#33
 1,2-Dichloroethane-d4
 Concen: 51.189 ug/l
 RT: 6.07 min Scan# 806
 Delta R.T. -0.00 min
 Lab File: VX005612.D
 Acq: 26 Oct 2018 18:29

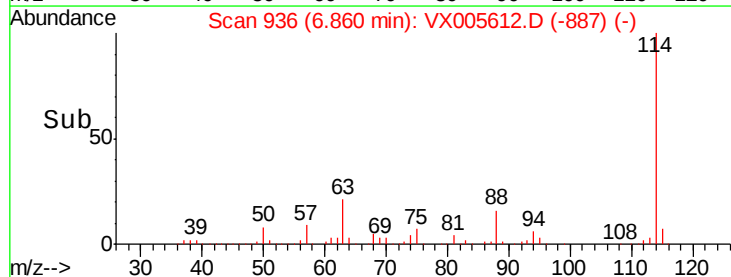
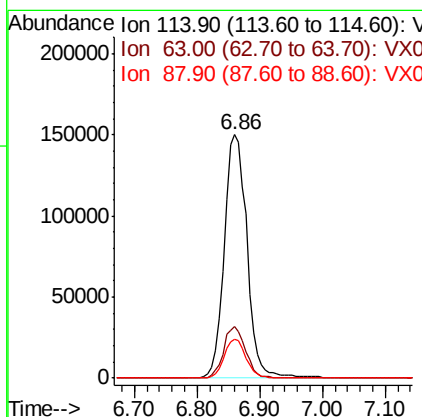
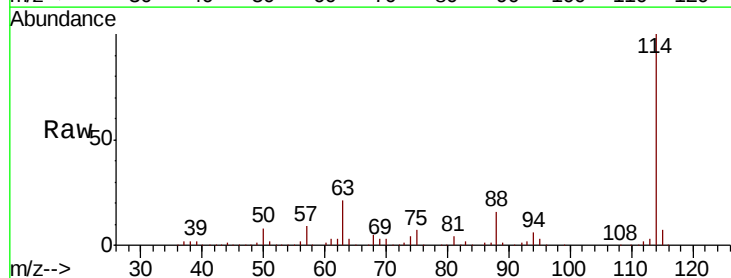
Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2018.10.25-SW

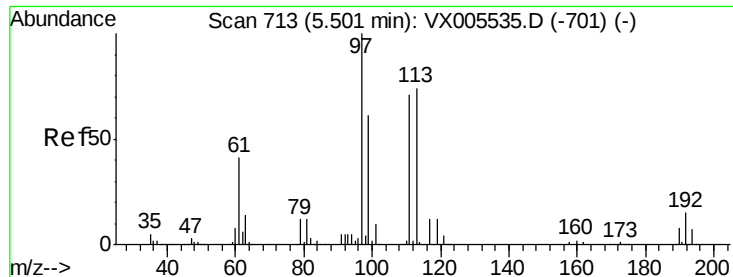
Tot Ion: 65 Resp: 156854
 Ion Ratio Lower Upper
 65 100
 67 52.9 0.0 105.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX005612.D
 Acq: 26 Oct 2018 18:29

Tgt Ion: 114 Resp: 377643
 Ion Ratio Lower Upper
 114 100
 63 21.4 0.0 42.8
 88 15.8 0.0 31.2

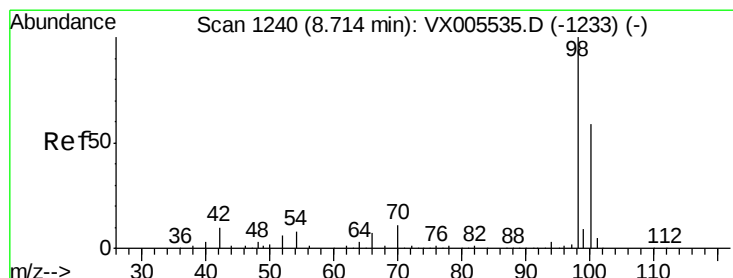
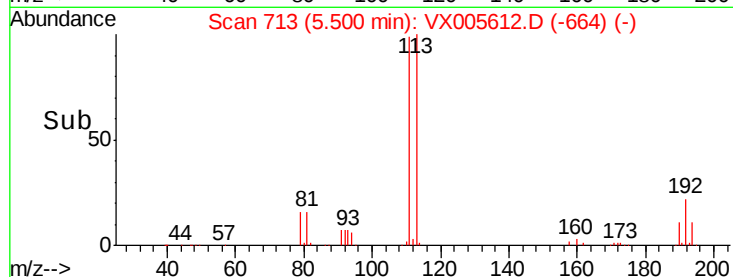
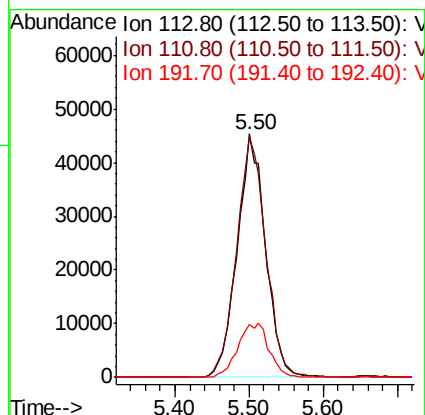
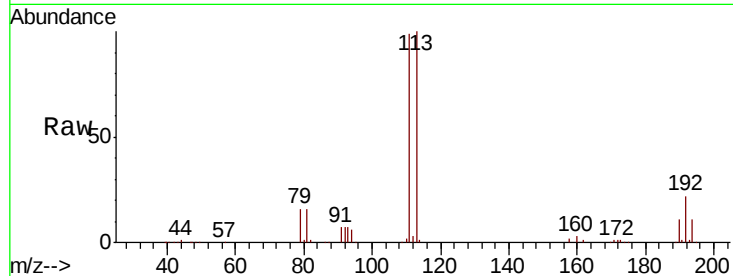




#35
 Dibromofluoromethane
 Concen: 47.560 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.00 min
 Lab File: VX005612.D
 Acq: 26 Oct 2018 18:29

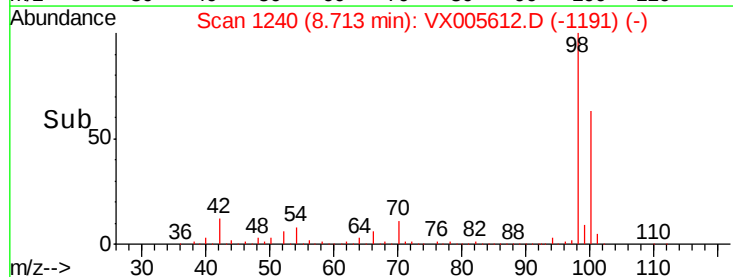
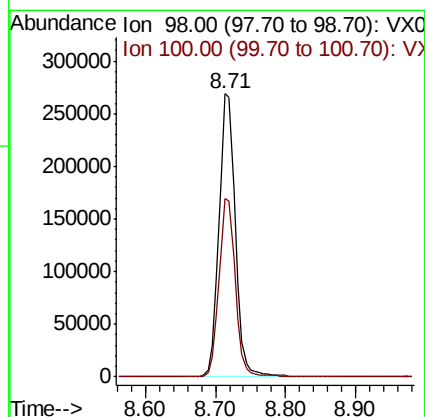
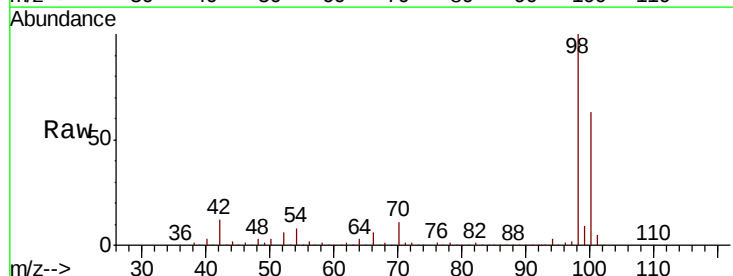
Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2018.10.25-SW

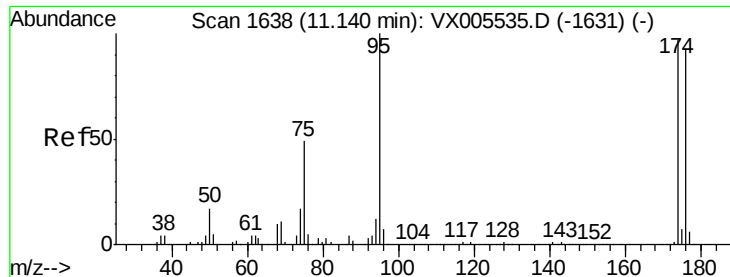
Tot Ion:113 Resp: 121614
 Ion Ratio Lower Upper
 113 100
 111 101.1 82.3 123.5
 192 24.1 17.9 26.9



#50
 Toluene-d8
 Concen: 47.708 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. -0.00 min
 Lab File: VX005612.D
 Acq: 26 Oct 2018 18:29

Tgt Ion: 98 Resp: 438344
 Ion Ratio Lower Upper
 98 100
 100 62.9 51.3 76.9

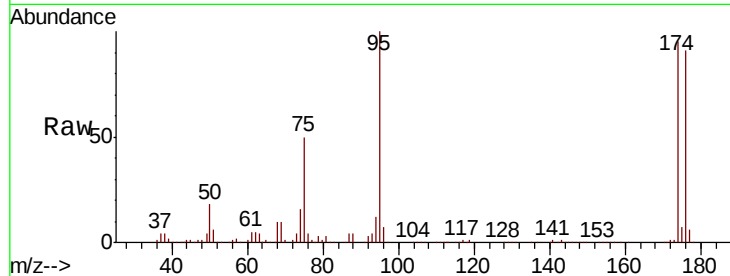




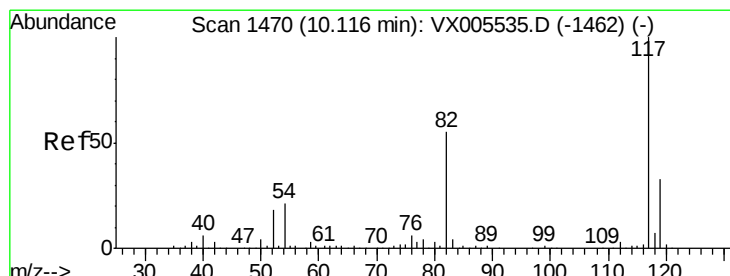
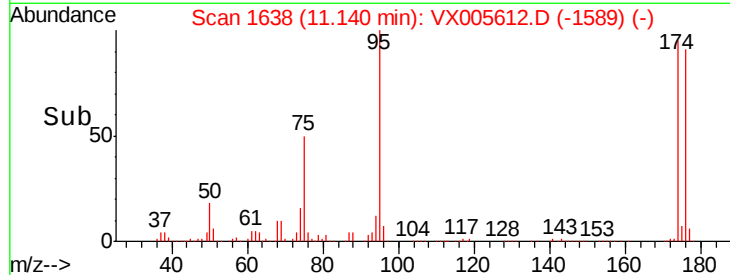
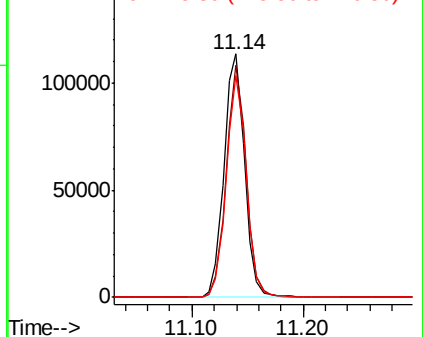
#62
4-Bromofluorobenzene
Concen: 41.776 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.00 min
Lab File: VX005612.D
Acq: 26 Oct 2018 18:29

Instrument :
MSVOA_X
ClientSampleId :
EB-2018.10.25-SW

Tot Ion: 95 Resp: 144958
Ion Ratio Lower Upper
95 100
174 92.6 0.0 184.4
176 88.9 0.0 177.4

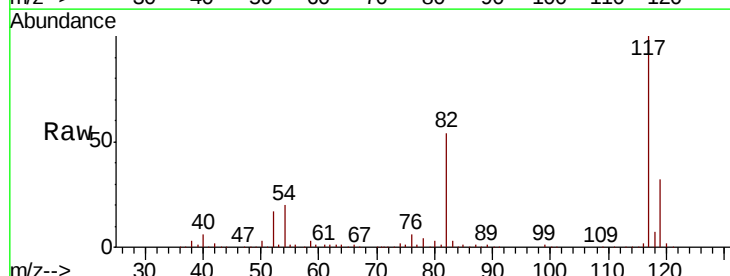


Abundance Ion 94.90 (94.60 to 95.60): VX0
Ion 173.80 (173.50 to 174.50): V
Ion 175.80 (175.50 to 176.50): V

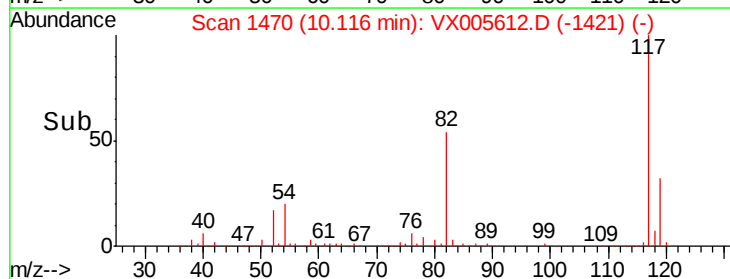
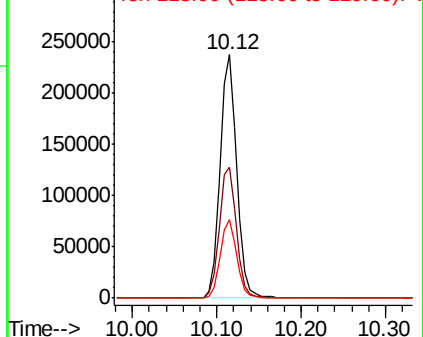


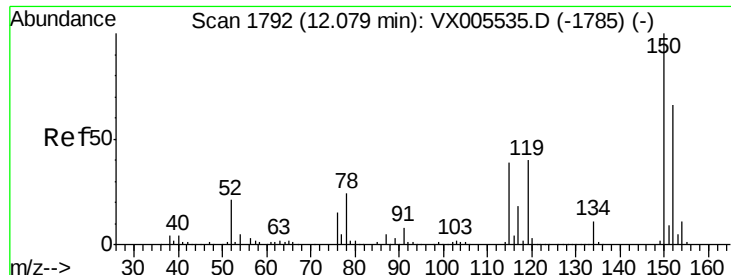
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX005612.D
Acq: 26 Oct 2018 18:29

Tgt Ion: 117 Resp: 326666
Ion Ratio Lower Upper
117 100
82 54.0 44.1 66.1
119 32.1 26.2 39.2



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

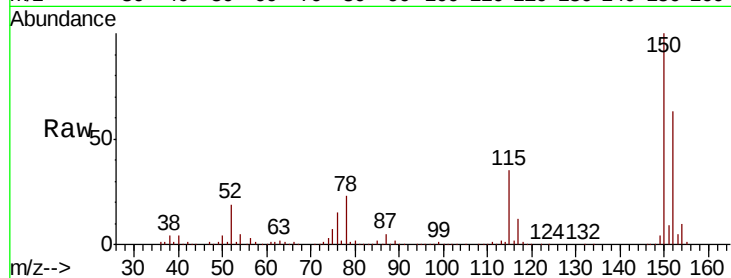




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.08 min Scan# 1792
 Delta R.T. -0.00 min
 Lab File: VX005612.D
 Acq: 26 Oct 2018 18:29

Instrument :
 MSVOA_X
 ClientSampleId :
 EB-2018.10.25-SW

Tot Ion	Ratio	Lower	Upper
152	100		
115	55.5	39.4	118.1
150	156.3	0.0	346.4



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

