

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100118\
 Data File : VX004878.D
 Acq On : 01 Oct 2018 18:36
 Operator : JC/MD
 Sample : J5135-18
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SA-DUP03-20180926

Quant Time: Oct 02 04:56:34 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 26 14:17:02 2018
 Response via : Initial Calibration

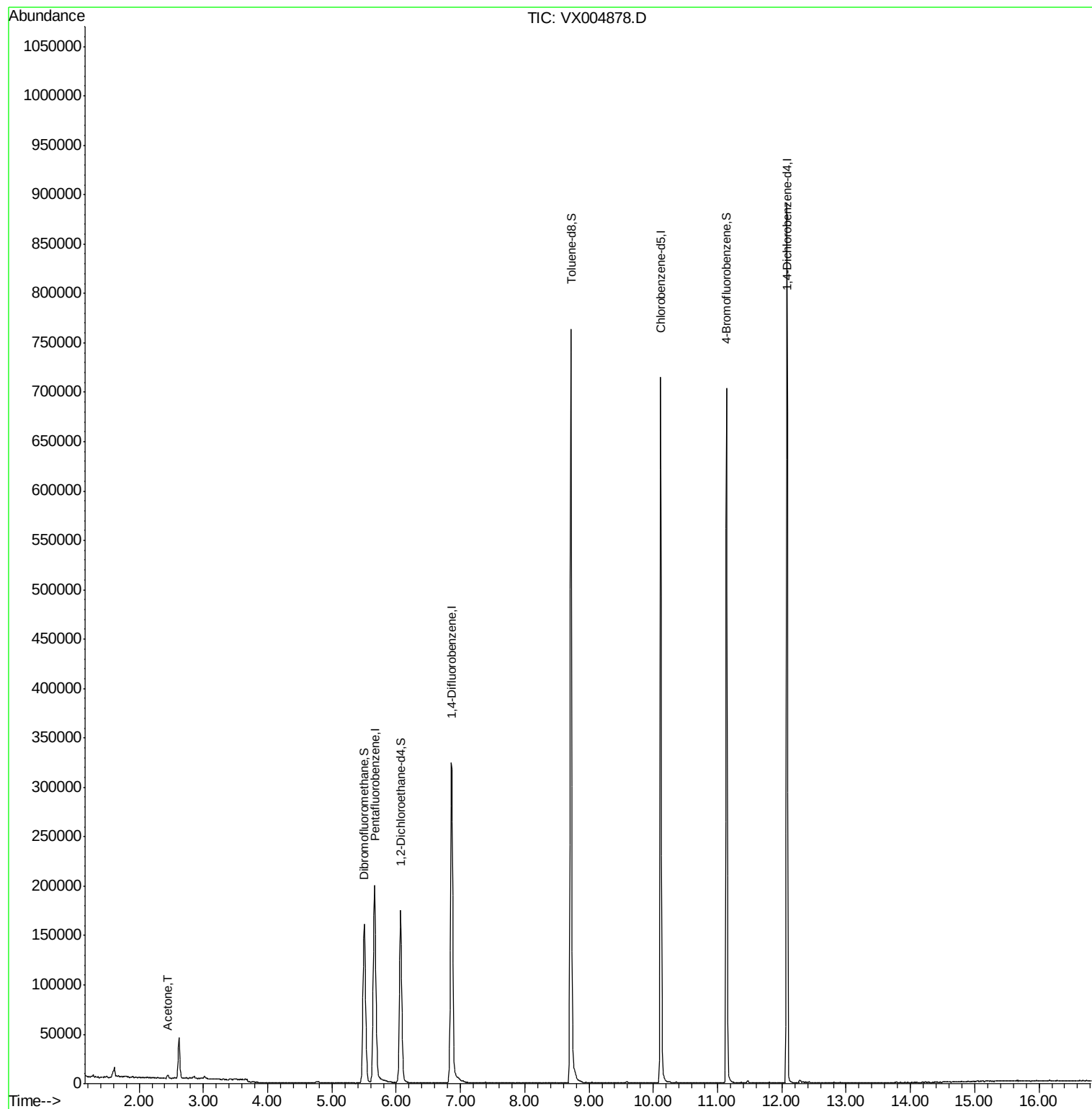
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	209298	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	339719	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	331754	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	181409	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	164073	54.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.76%	
35) Dibromofluoromethane	5.50	113	138291	48.03	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.06%	
50) Toluene-d8	8.72	98	495983	51.82	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.64%	
62) 4-Bromofluorobenzene	11.14	95	173882	50.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.86%	
Target Compounds						
16) Acetone	2.45	43	3803	2.179	ug/l	Qvalue 97

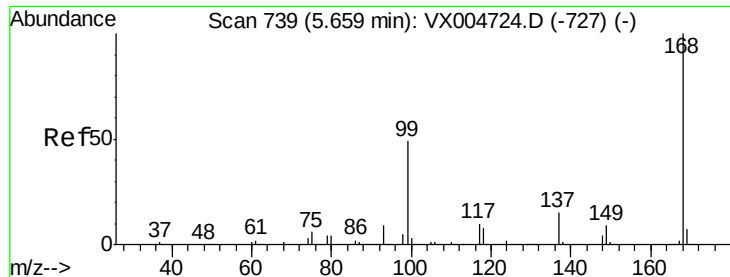
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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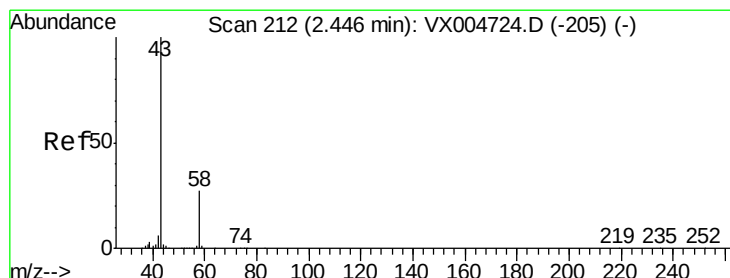
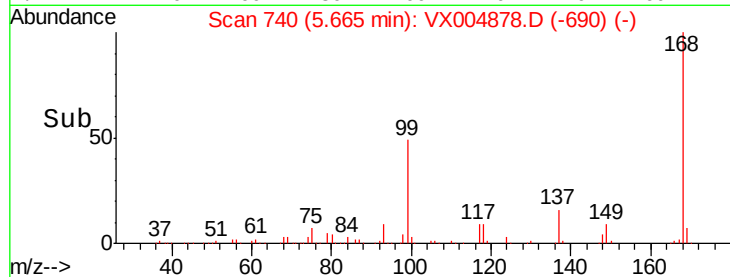
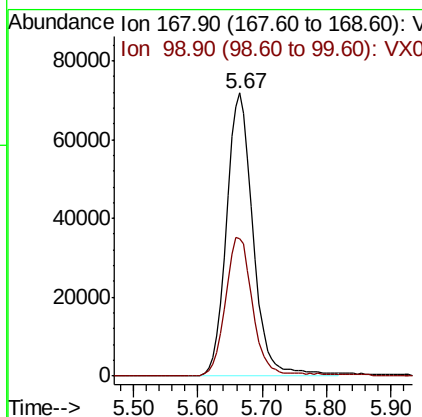
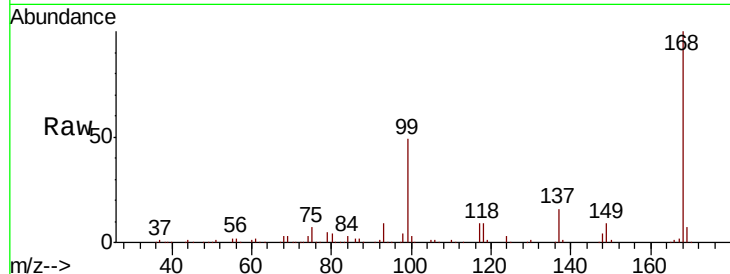




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.01 min
Lab File: VX004878.D
Acq: 01 Oct 2018 18:36

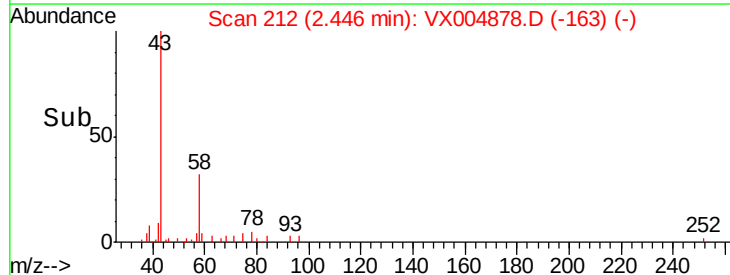
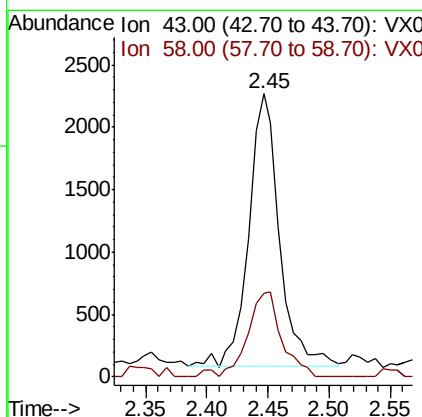
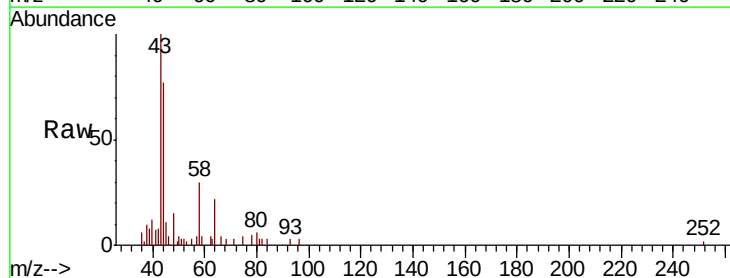
Instrument :
MSVOA_X
ClientSampleId :
SA-DUP03-20180926

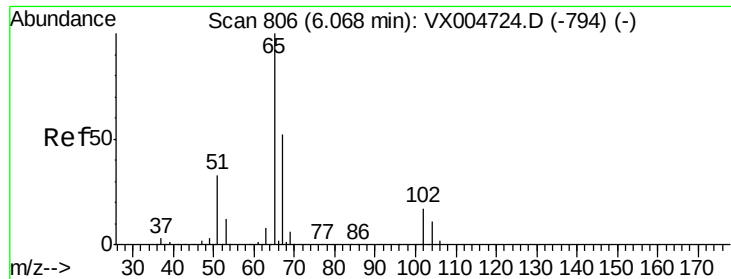
Tot Ion:168 Resp: 209298
Ion Ratio Lower Upper
168 100
99 48.7 39.9 59.9



#16
Acetone
Concen: 2.179 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX004878.D
Acq: 01 Oct 2018 18:36

Tgt Ion: 43 Resp: 3803
Ion Ratio Lower Upper
43 100
58 30.9 26.2 39.4

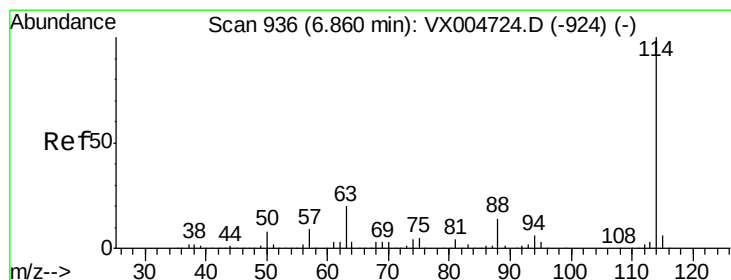
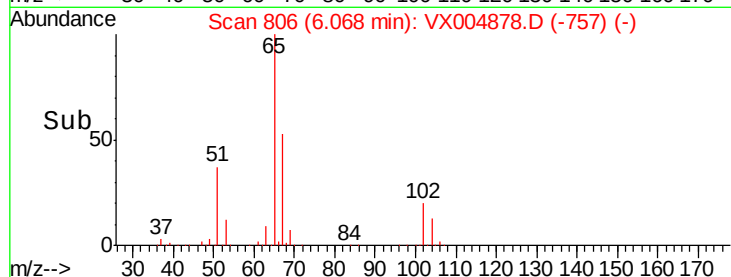
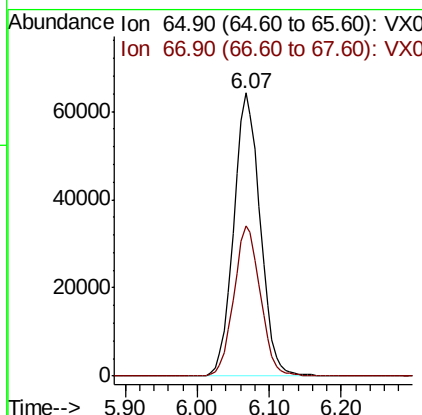
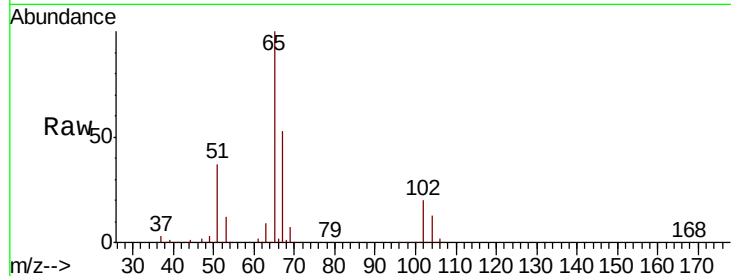




#33
 1,2-Dichloroethane-d4
 Concen: 54.877 ug/l
 RT: 6.07 min Scan# 806
 Delta R.T. -0.00 min
 Lab File: VX004878.D
 Acq: 01 Oct 2018 18:36

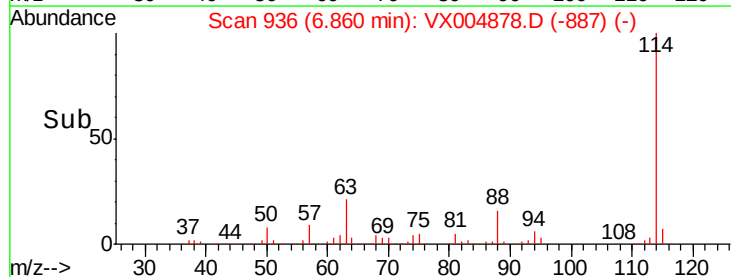
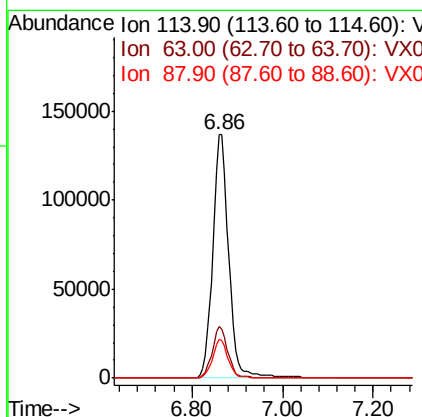
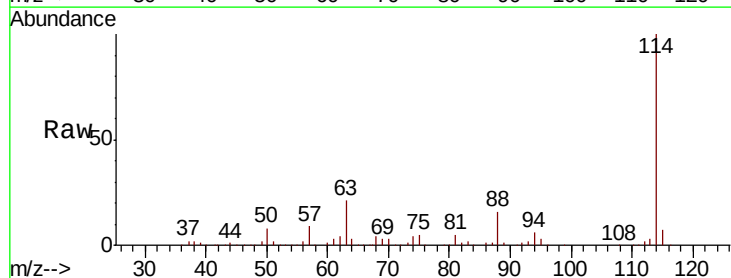
Instrument :
 MSVOA_X
 ClientSampleId :
 SA-DUP03-20180926

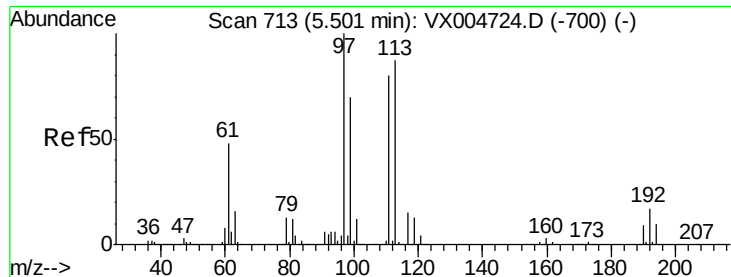
Tot Ion: 65 Resp: 164073
 Ion Ratio Lower Upper
 65 100
 67 53.1 0.0 106.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX004878.D
 Acq: 01 Oct 2018 18:36

Tgt Ion: 114 Resp: 339719
 Ion Ratio Lower Upper
 114 100
 63 21.4 0.0 39.0
 88 16.2 0.0 30.4

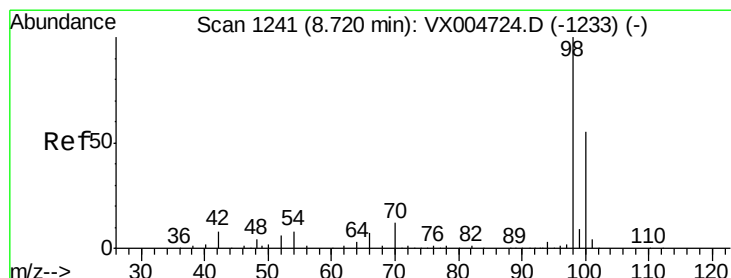
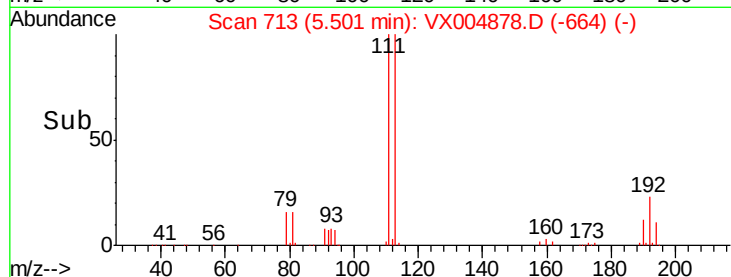
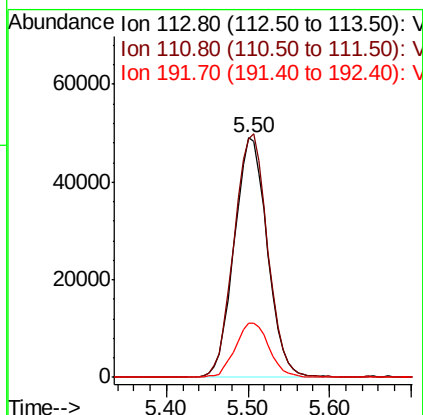
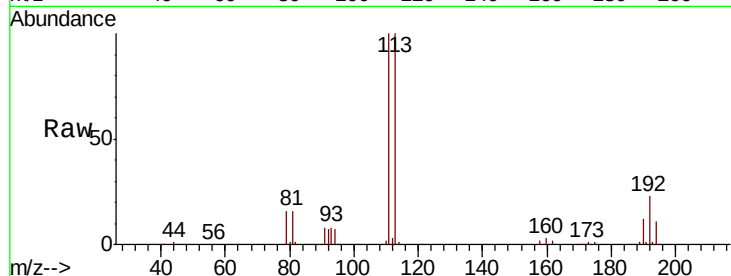




#35
 Dibromofluoromethane
 Concen: 48.032 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.00 min
 Lab File: VX004878.D
 Acq: 01 Oct 2018 18:36

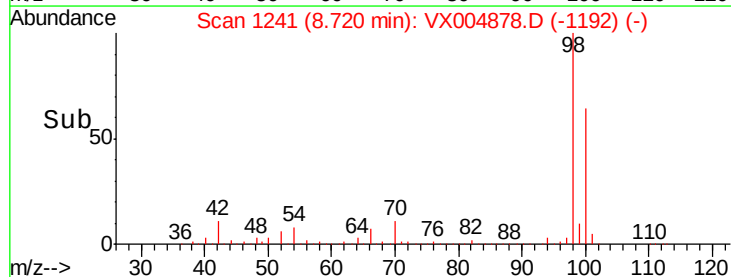
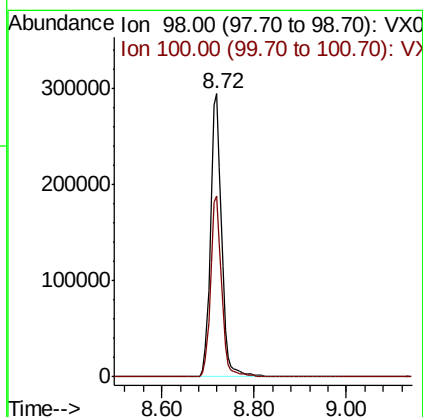
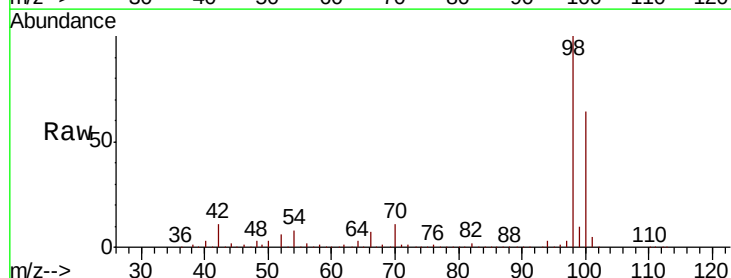
Instrument :
 MSVOA_X
 ClientSampleId :
 SA-DUP03-20180926

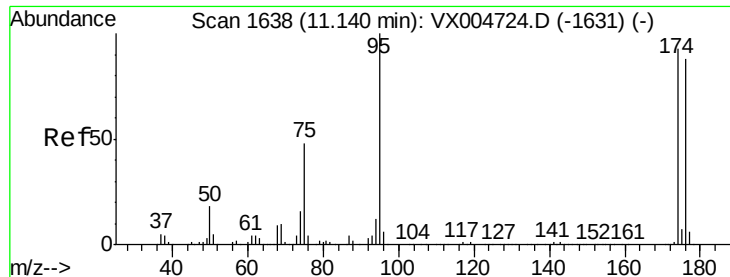
Tot Ion:113 Resp: 138291
 Ion Ratio Lower Upper
 113 100
 111 102.9 82.4 123.6
 192 23.2 19.4 29.2



#50
 Toluene-d8
 Concen: 51.817 ug/l
 RT: 8.72 min Scan# 1241
 Delta R.T. -0.00 min
 Lab File: VX004878.D
 Acq: 01 Oct 2018 18:36

Tgt Ion: 98 Resp: 495983
 Ion Ratio Lower Upper
 98 100
 100 63.3 52.9 79.3

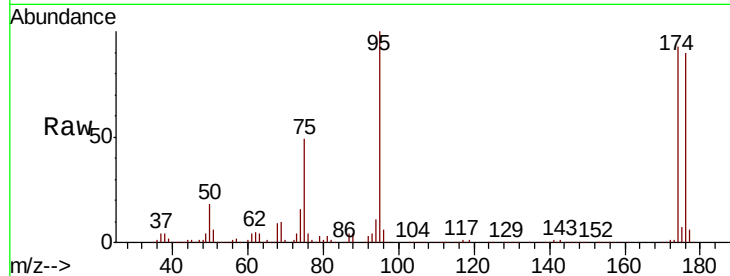




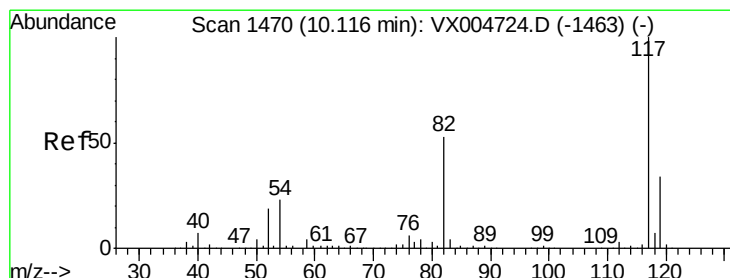
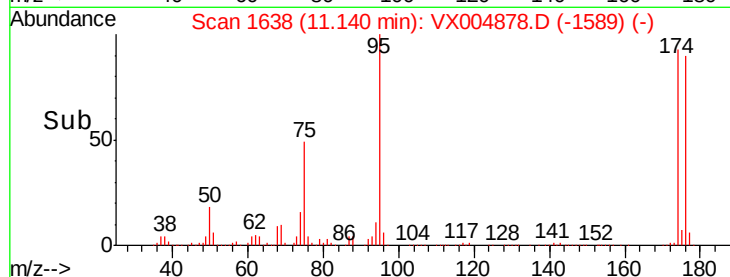
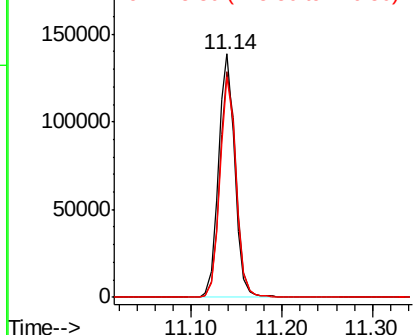
#62
4-Bromofluorobenzene
Concen: 50.426 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.00 min
Lab File: VX004878.D
Acq: 01 Oct 2018 18:36

Instrument :
MSVOA_X
ClientSampleId :
SA-DUP03-20180926

Tot Ion: 95 Resp: 173882
Ion Ratio Lower Upper
95 100
174 93.4 0.0 185.2
176 89.7 0.0 178.6

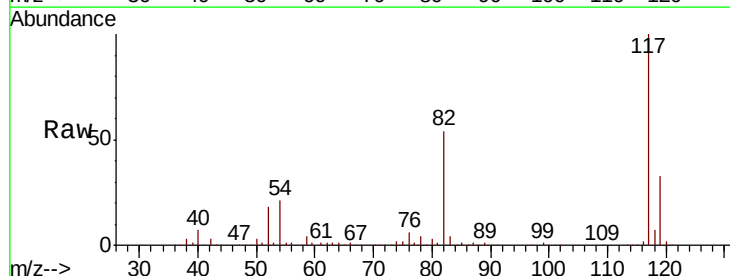


Abundance Ion 94.90 (94.60 to 95.60): VX0
Ion 173.80 (173.50 to 174.50): V
Ion 175.80 (175.50 to 176.50): V

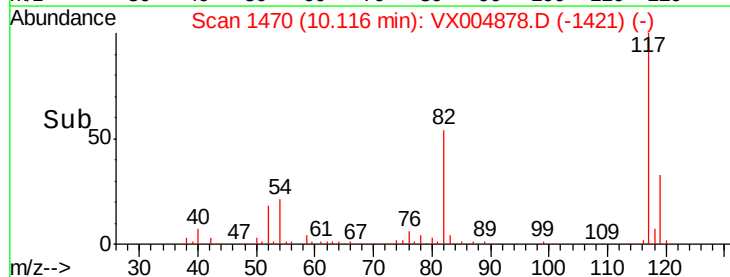
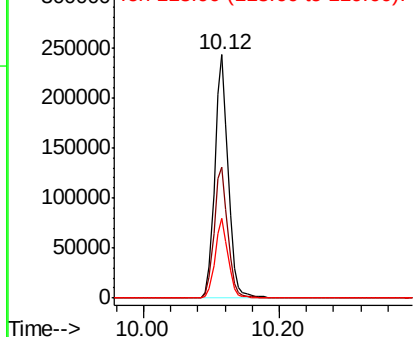


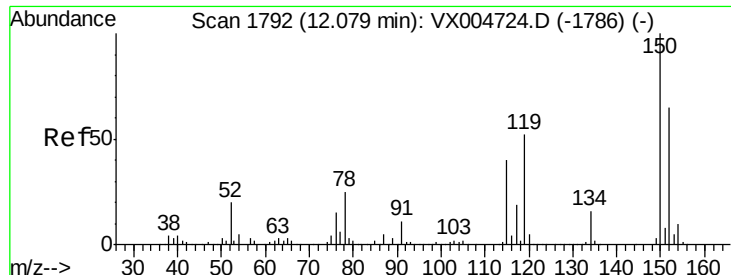
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX004878.D
Acq: 01 Oct 2018 18:36

Tgt Ion: 117 Resp: 331754
Ion Ratio Lower Upper
117 100
82 53.9 47.8 71.6
119 32.6 29.3 43.9



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

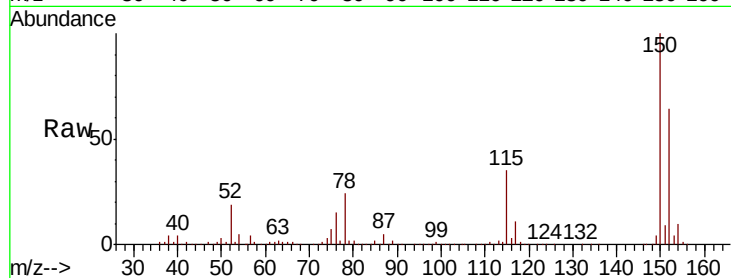




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.08 min Scan# 1792
 Delta R.T. -0.00 min
 Lab File: VX004878.D
 Acq: 01 Oct 2018 18:36

Instrument :
 MSVOA_X
 ClientSampleId :
 SA-DUP03-20180926

Tot Ion	Ratio	Lower	Upper
152	100		
115	55.9	39.0	117.0
150	157.4	0.0	351.0



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

