

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101718\
 Data File : VX005404.D
 Acq On : 17 Oct 2018 22:01
 Operator : JC/MD
 Sample : J5569-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RLF-SW-1

Quant Time: Oct 19 02:12:19 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 12 11:28:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	317908	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	436515	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	385047	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	187463	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	169963	48.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.34%	
35) Dibromofluoromethane	5.50	113	138803	48.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.02%	
50) Toluene-d8	8.71	98	518764	52.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.54%	
62) 4-Bromofluorobenzene	11.14	95	170649	45.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.54%	

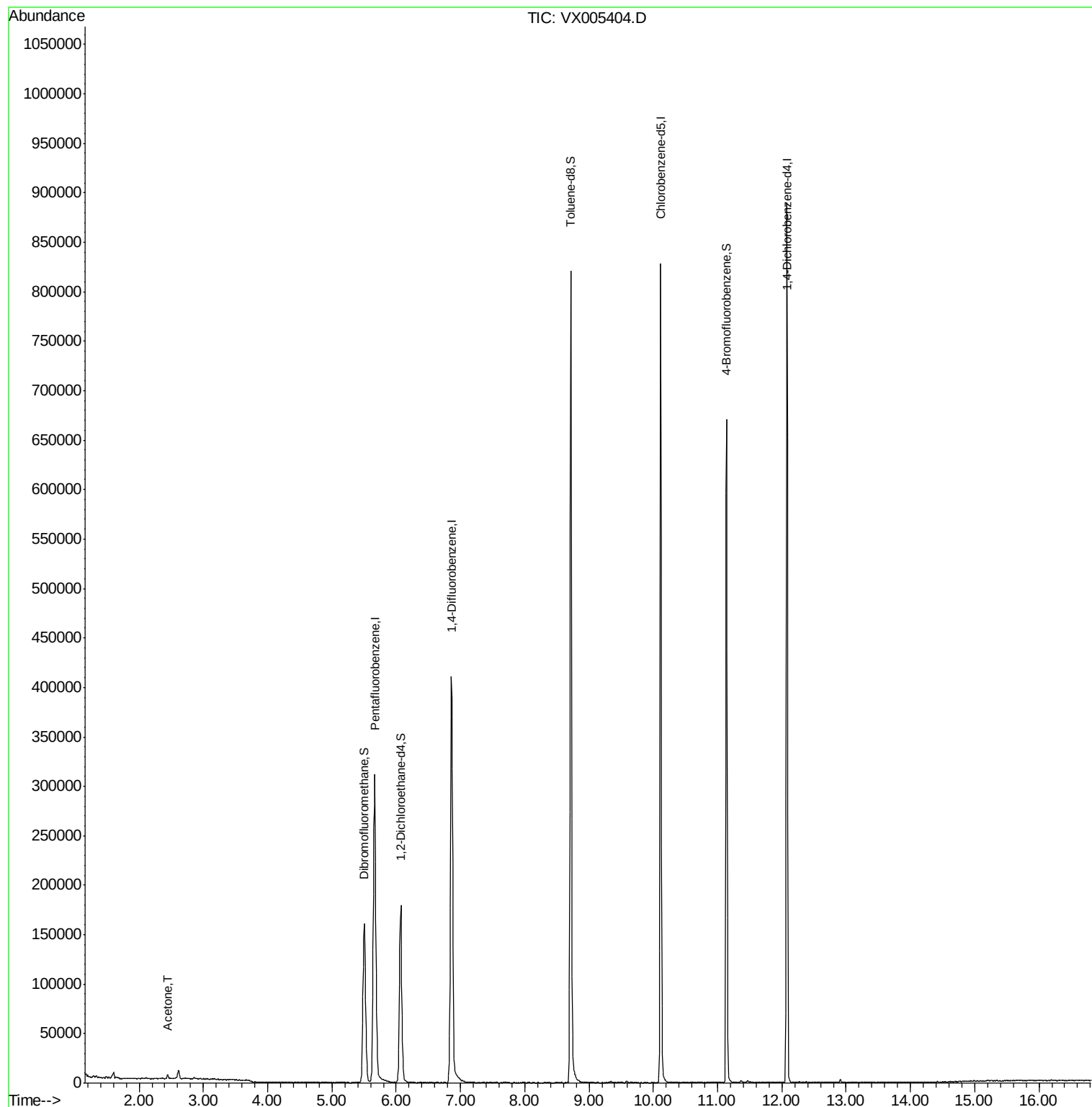
Target Compounds						Qvalue
16) Acetone	2.44	43	4758	2.33	ug/l	97

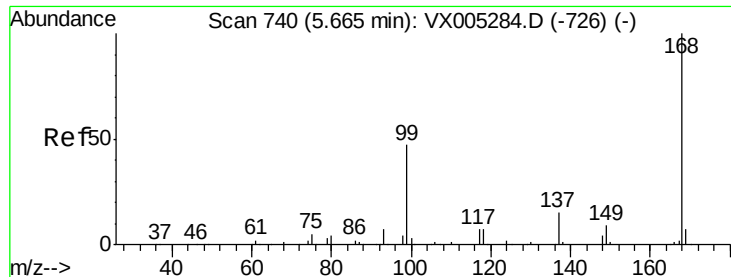
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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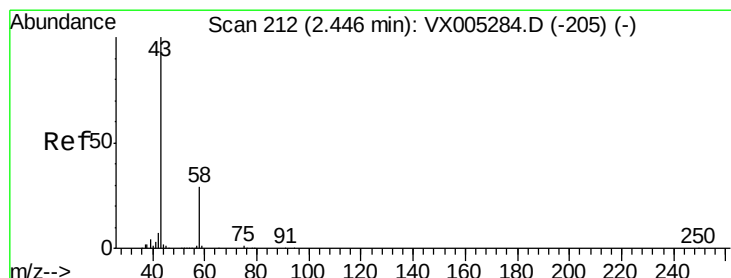
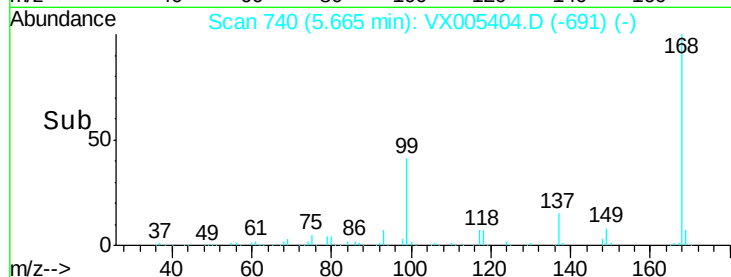
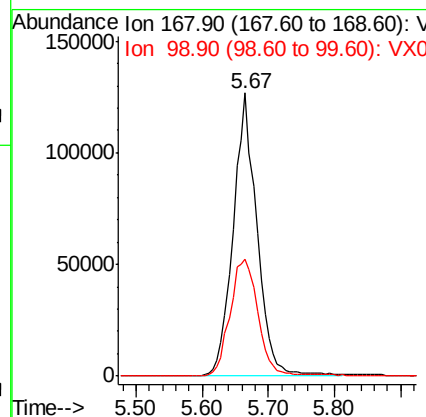
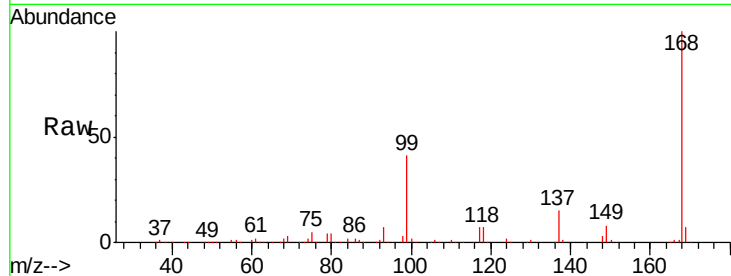




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 740
Delta R.T. -0.00 min
Lab File: VX005404.D
Acq: 17 Oct 2018 22:01

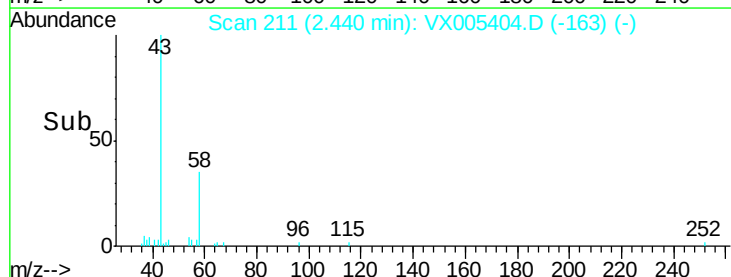
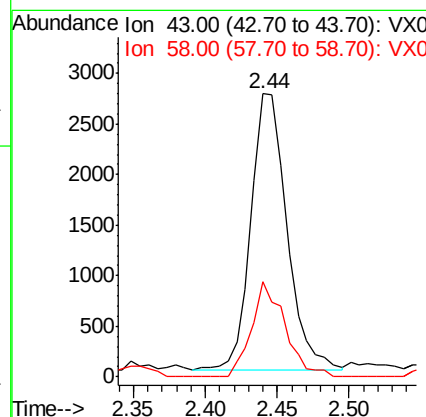
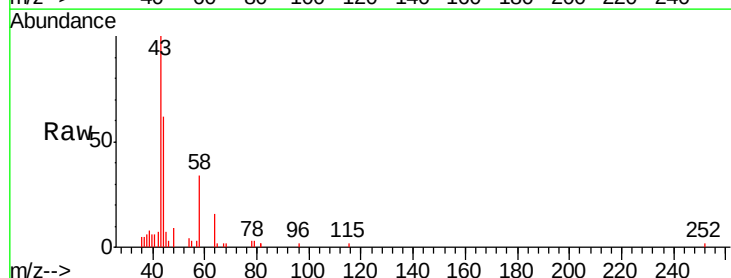
Instrument :
MSVOA_X
ClientSampleId :
RLF-SW-1

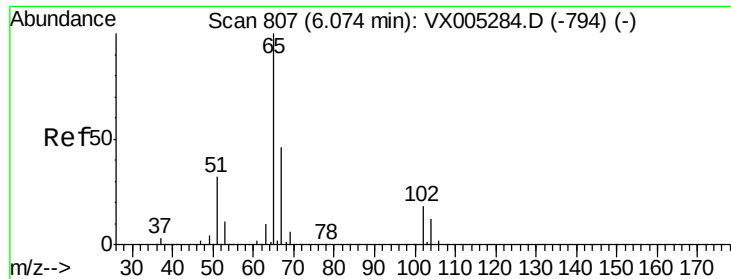
Tgt Ion: 168 Resp: 317908
Ion Ratio Lower Upper
168 100
99 41.1 39.9 59.9



#16
Acetone
Concen: 2.33 ug/l
RT: 2.44 min Scan# 211
Delta R.T. -0.01 min
Lab File: VX005404.D
Acq: 17 Oct 2018 22:01

Tgt Ion: 43 Resp: 4758
Ion Ratio Lower Upper
43 100
58 34.6 26.2 39.4

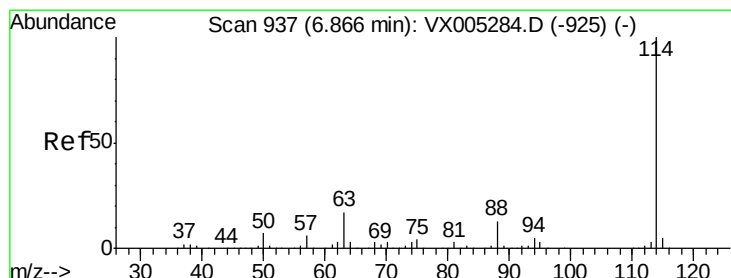
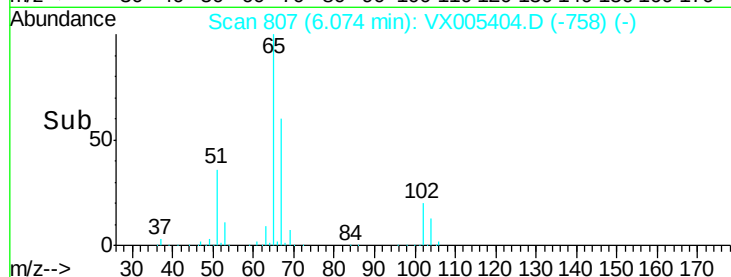
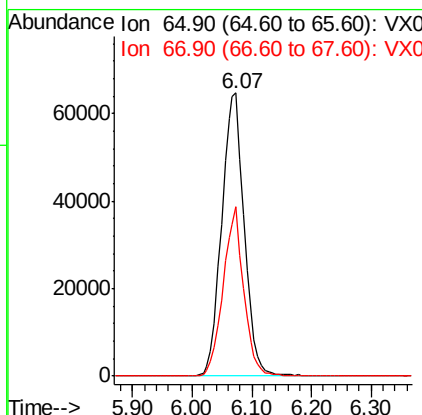
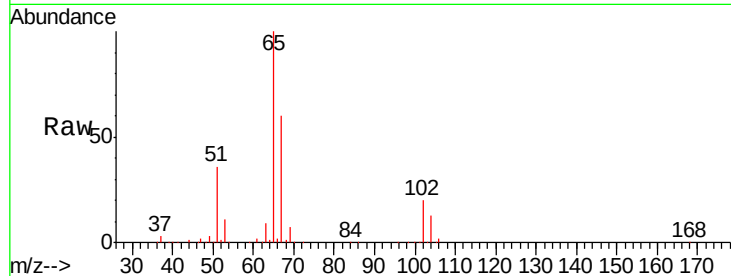




#33
 1,2-Dichloroethane-d4
 Concen: 48.17 ug/l
 RT: 6.07 min Scan# 807
 Delta R.T. -0.00 min
 Lab File: VX005404.D
 Acq: 17 Oct 2018 22:01

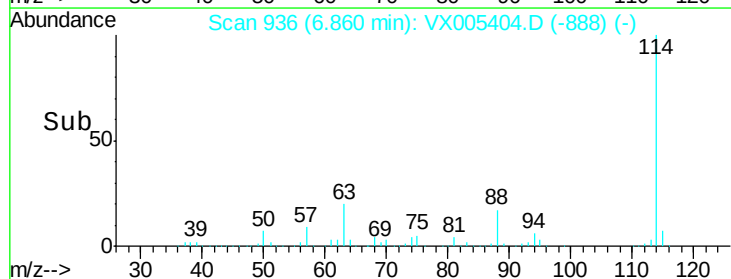
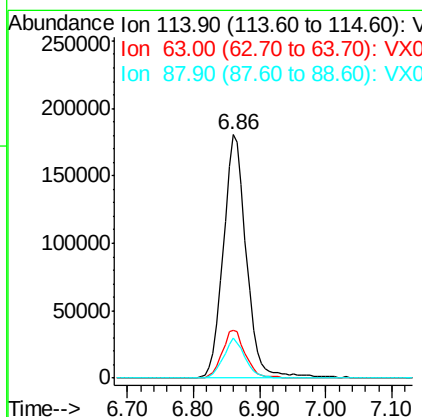
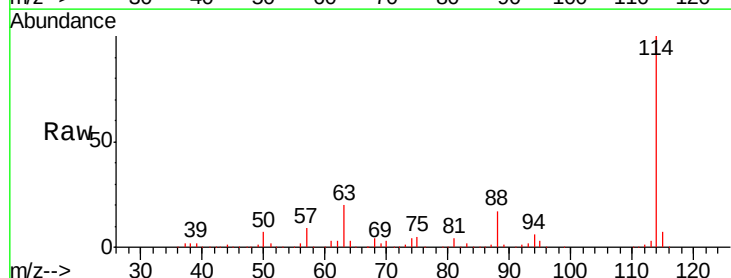
Instrument :
 MSVOA_X
 ClientSampled :
 RLF-SW-1

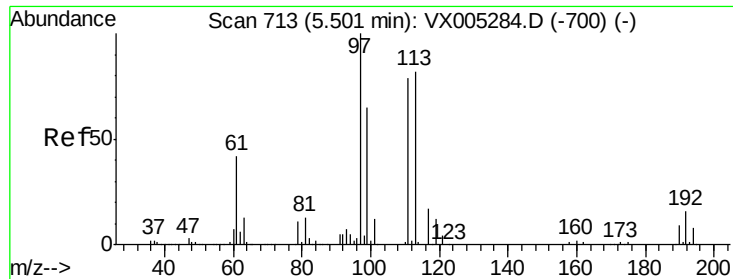
Tgt Ion: 65 Resp: 169963
 Ion Ratio Lower Upper
 65 100
 67 54.4 0.0 106.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.01 min
 Lab File: VX005404.D
 Acq: 17 Oct 2018 22:01

Tgt Ion: 114 Resp: 436515
 Ion Ratio Lower Upper
 114 100
 63 19.6 0.0 39.0
 88 16.5 0.0 30.4

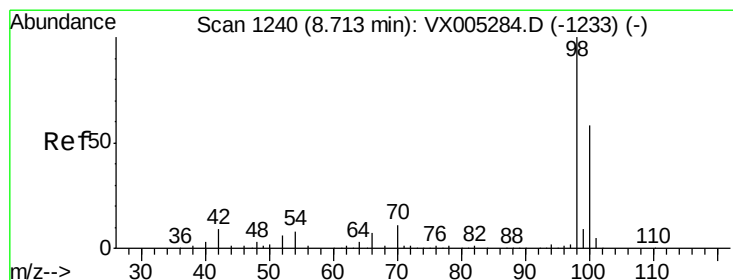
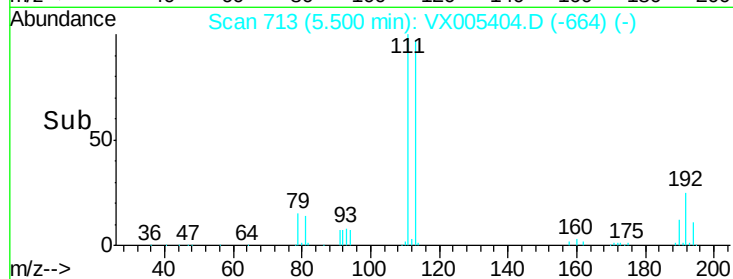
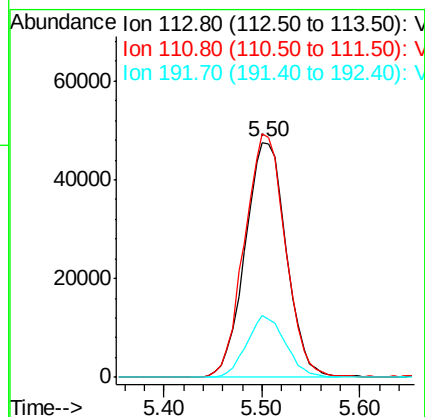
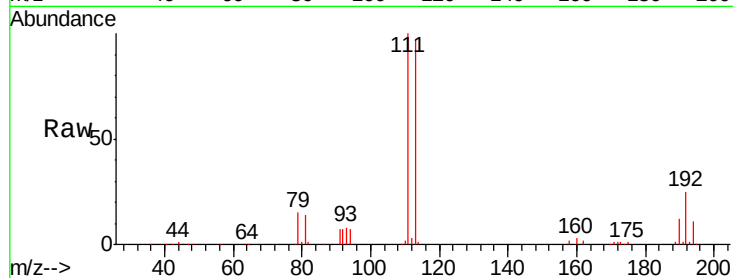




#35
 Dibromofluoromethane
 Concen: 48.01 ug/l
 RT: 5.50 min Scan# 713
 Delta R.T. -0.00 min
 Lab File: VX005404.D
 Acq: 17 Oct 2018 22:01

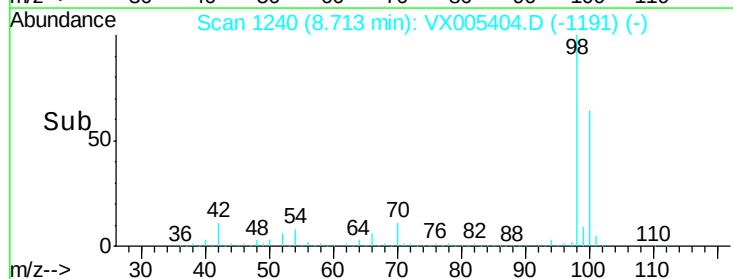
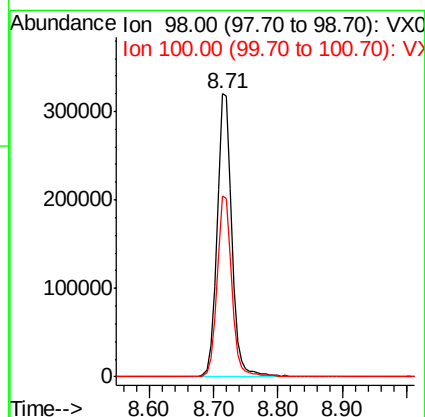
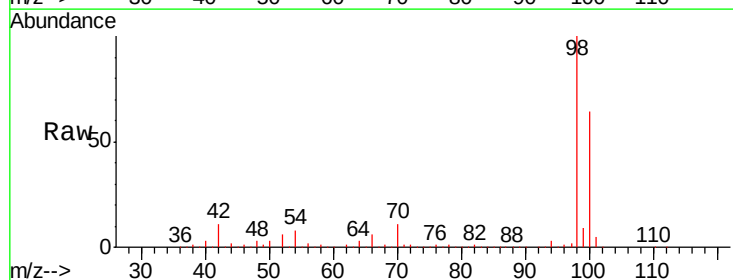
Instrument :
 MSVOA_X
 ClientSampleId :
 RLF-SW-1

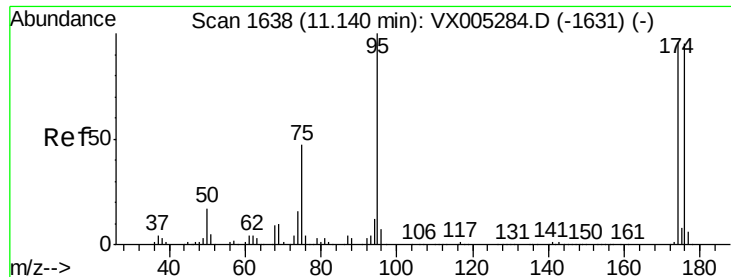
Tgt Ion:113 Resp: 138803
 Ion Ratio Lower Upper
 113 100
 111 103.0 82.4 123.6
 192 24.8 19.4 29.2



#50
 Toluene-d8
 Concen: 52.27 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. -0.00 min
 Lab File: VX005404.D
 Acq: 17 Oct 2018 22:01

Tgt Ion: 98 Resp: 518764
 Ion Ratio Lower Upper
 98 100
 100 63.9 52.9 79.3

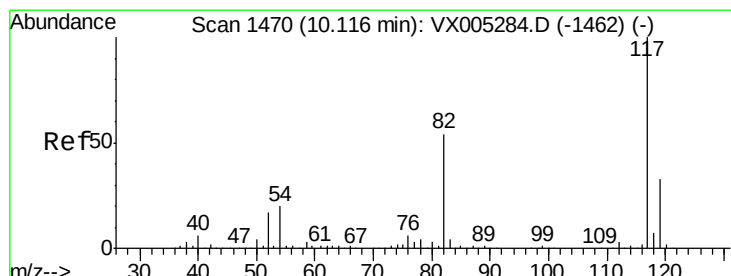
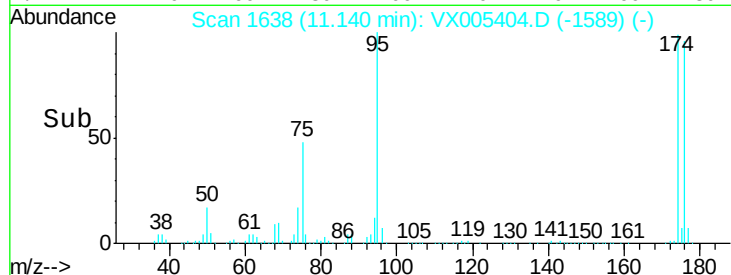
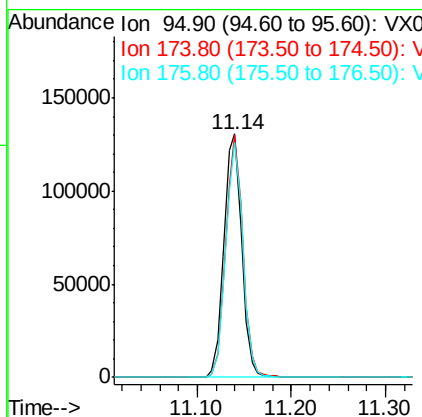
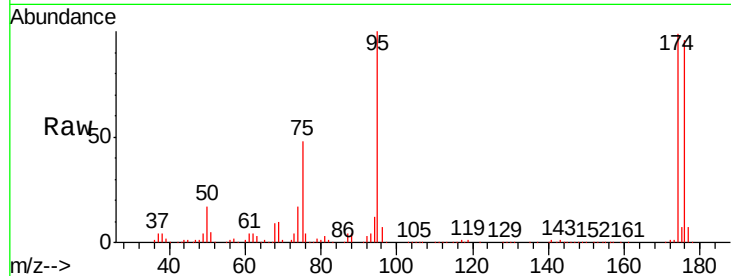




#62
4-Bromofluorobenzene
Concen: 45.77 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.00 min
Lab File: VX005404.D
Acq: 17 Oct 2018 22:01

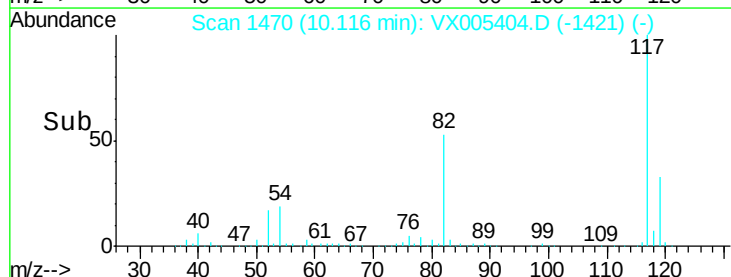
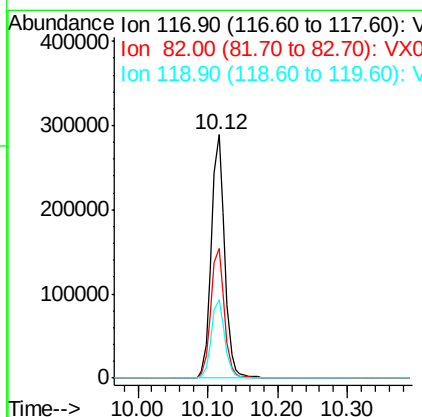
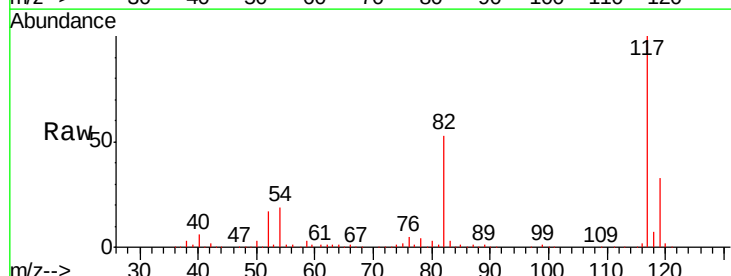
Instrument :
MSVOA_X
ClientSampleId :
RLF-SW-1

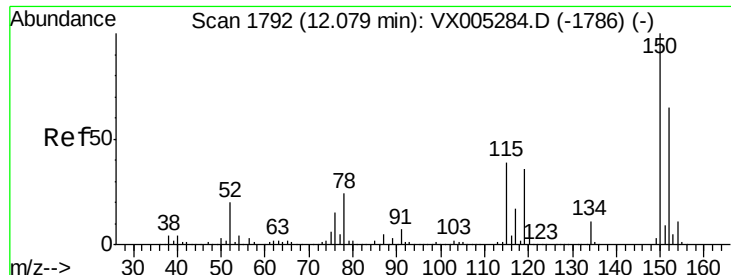
Tgt Ion: 95 Resp: 170649
Ion Ratio Lower Upper
95 100
174 96.1 0.0 185.2
176 93.1 0.0 178.6



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX005404.D
Acq: 17 Oct 2018 22:01

Tgt Ion: 117 Resp: 385047
Ion Ratio Lower Upper
117 100
82 53.4 47.8 71.6
119 32.5 29.3 43.9





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.08 min Scan# 1792
 Delta R.T. -0.00 min
 Lab File: VX005404.D
 Acq: 17 Oct 2018 22:01

Instrument :
 MSVOA_X
 ClientSampleId :
 RLF-SW-1

Tgt Ion	Ratio	Lower	Upper
152	100		
115	54.7	39.0	117.0
150	157.1	0.0	351.0

