

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111418\
 Data File : VX005968.D
 Acq On : 14 Nov 2018 12:30
 Operator : JC/MD
 Sample : VX1114WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1114WBL01

Quant Time: Nov 15 00:36:09 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 07 14:40:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	91044	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	121221	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	109674	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	52448	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	54020	51.61	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	103.22%	
35) Dibromofluoromethane	5.49	113	46221	56.06	ug/l	-0.01
Spiked Amount				50.000		
			Recovery	=	112.12%	
50) Toluene-d8	8.71	98	145071	52.93	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	105.86%	
62) 4-Bromofluorobenzene	11.14	95	47758	48.46	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	96.92%	

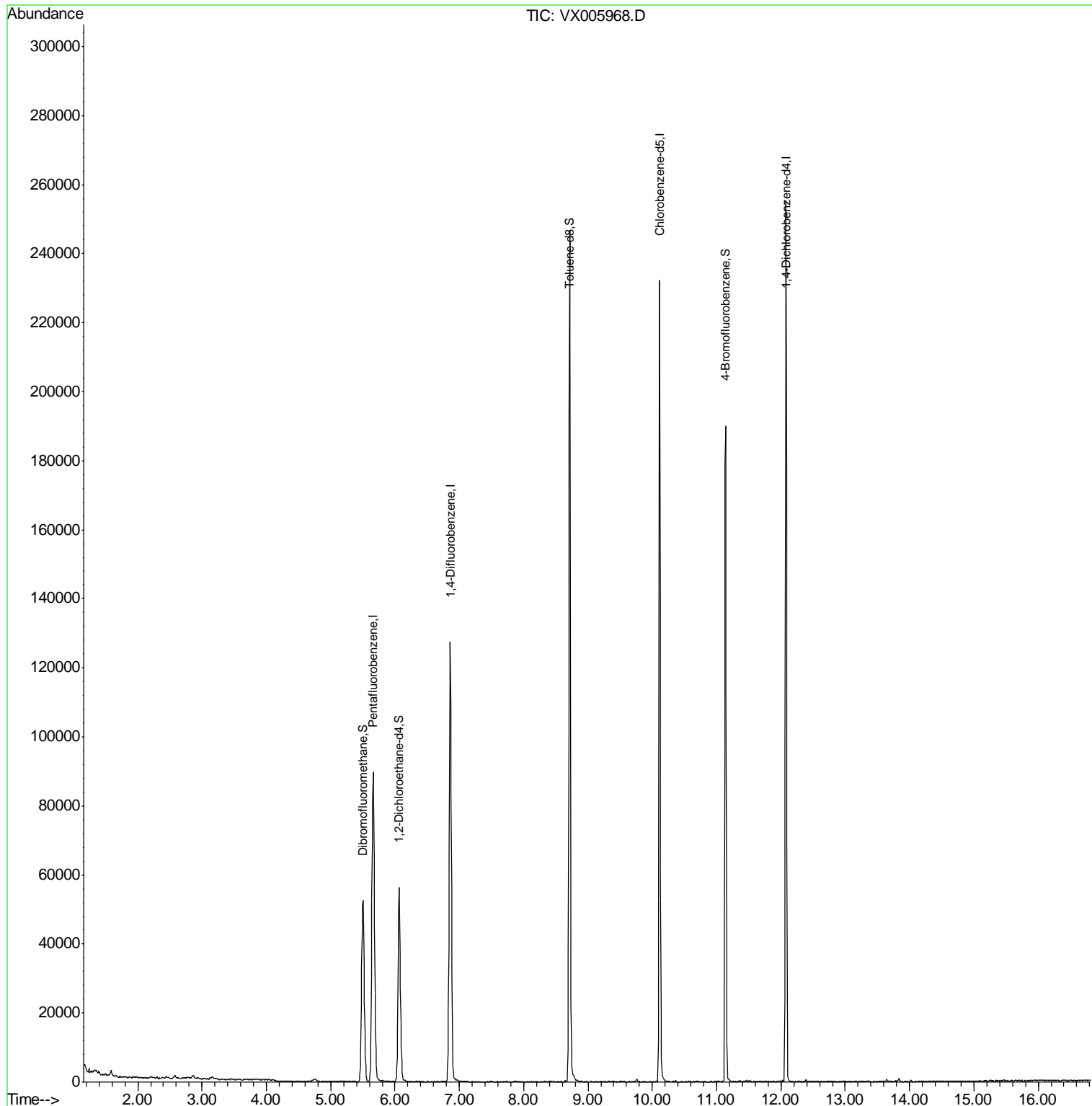
Target Compounds Qvalue

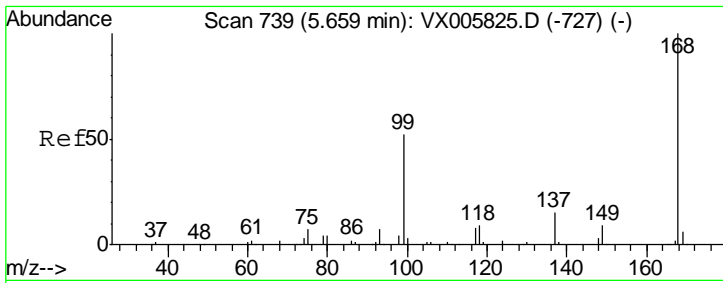
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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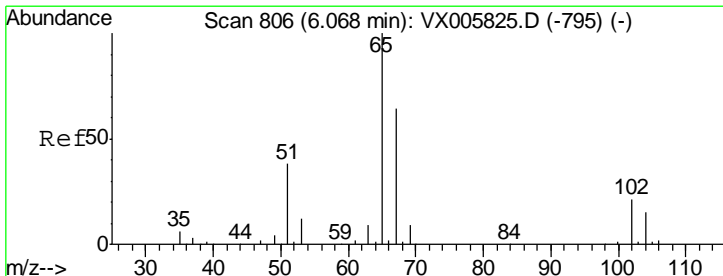
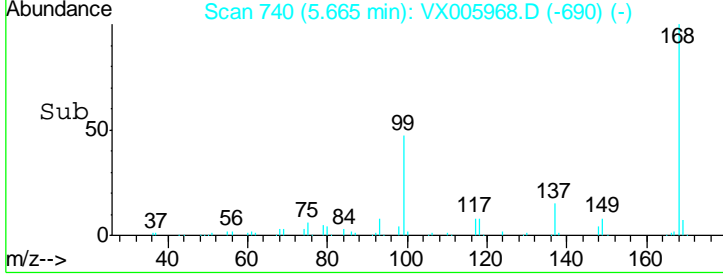
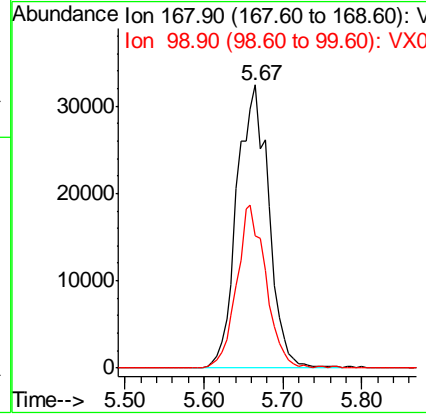
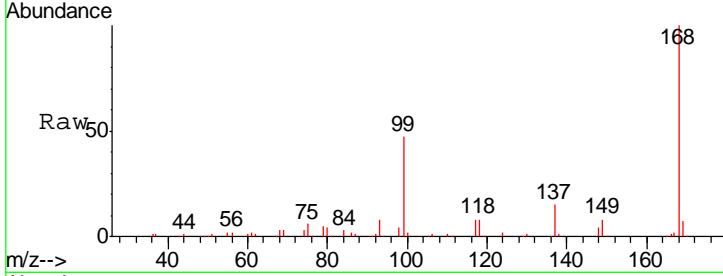




#1
 Pentafluorobenzene
 Concen: 50.00 ug/l
 RT: 5.67 min Scan# 740
 Delta R.T. 0.01 min
 Lab File: VX005968.D
 Acq: 14 Nov 2018 12:30

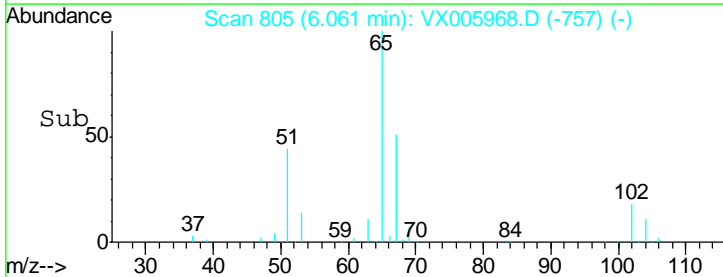
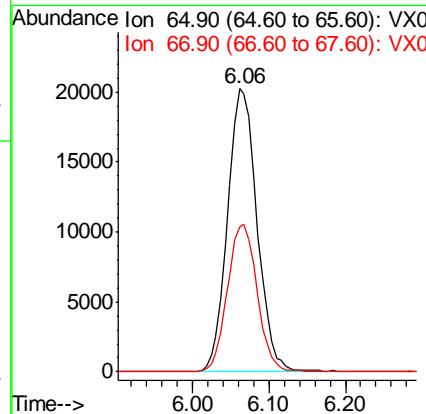
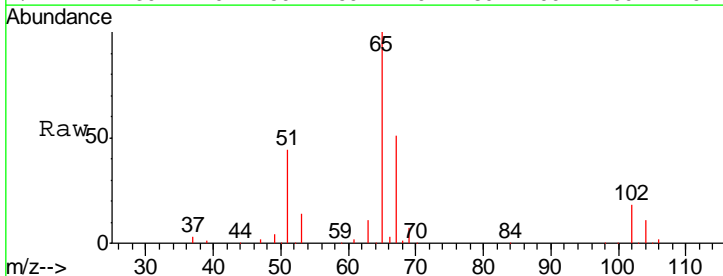
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1114WBL01

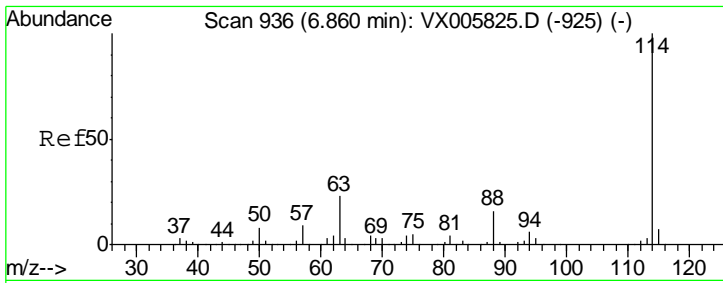
Tgt Ion: 168 Resp: 91044
 Ion Ratio Lower Upper
 168 100
 99 46.7 40.7 61.1



#33
 1,2-Dichloroethane-d4
 Concen: 51.61 ug/l
 RT: 6.06 min Scan# 805
 Delta R.T. -0.01 min
 Lab File: VX005968.D
 Acq: 14 Nov 2018 12:30

Tgt Ion: 65 Resp: 54020
 Ion Ratio Lower Upper
 65 100
 67 52.5 0.0 105.0

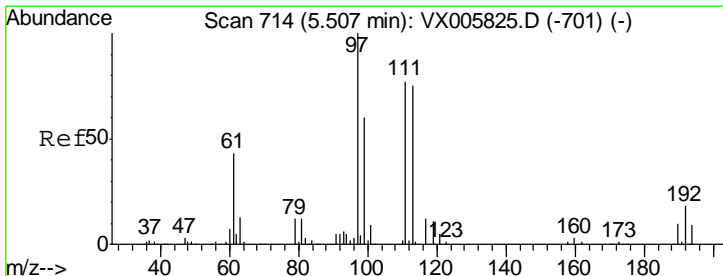
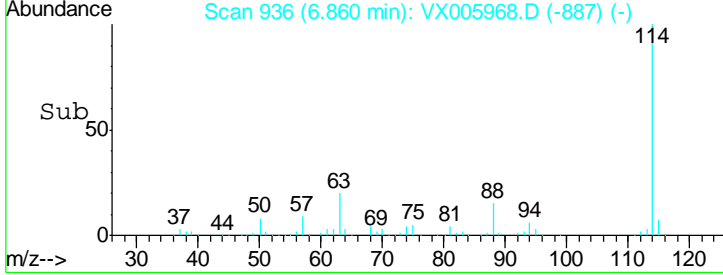
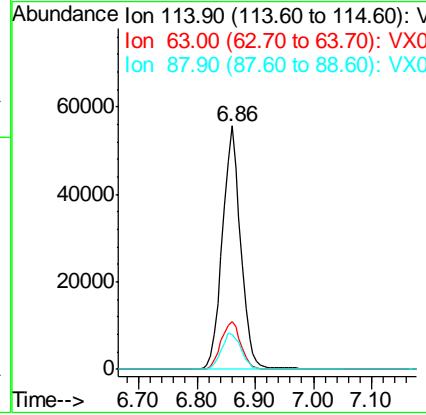
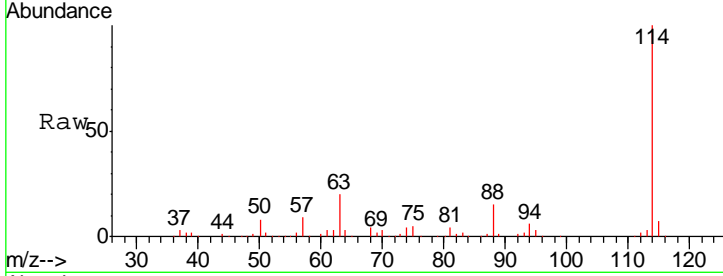




#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX005968.D
 Acq: 14 Nov 2018 12:30

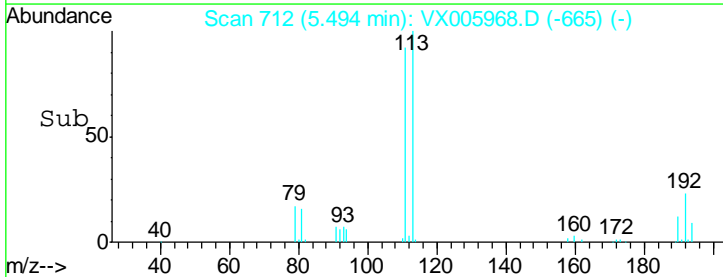
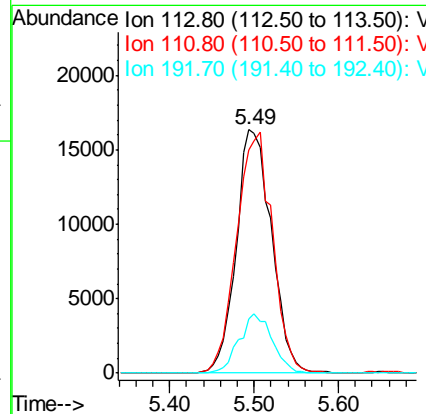
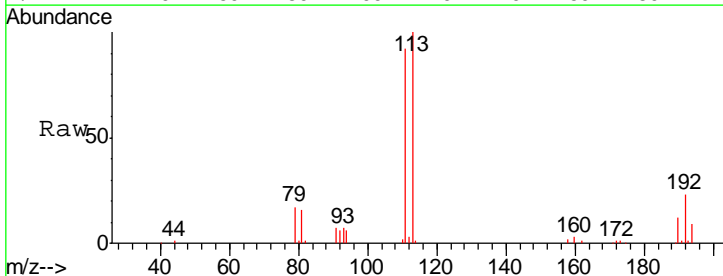
Instrument : MSVOA_X
 ClientSampled : VX1114WBL01

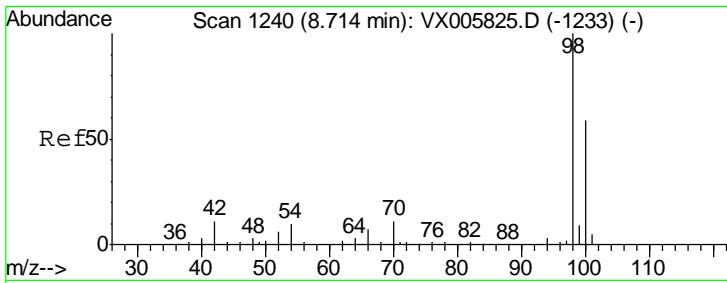
Tgt Ion	Resp	Lower	Upper
114	121221		
63	19.8	0.0	42.8
88	14.6	0.0	31.2



#35
 Dibromofluoromethane
 Concen: 56.06 ug/l
 RT: 5.49 min Scan# 712
 Delta R.T. -0.01 min
 Lab File: VX005968.D
 Acq: 14 Nov 2018 12:30

Tgt Ion	Resp	Lower	Upper
113	46221		
111	100.4	82.3	123.5
192	22.9	17.9	26.9

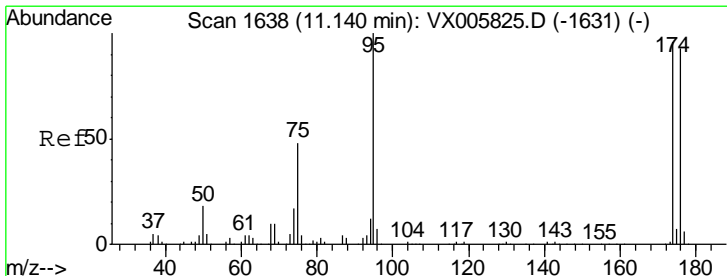
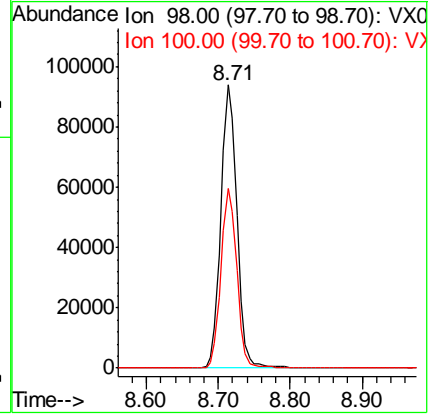
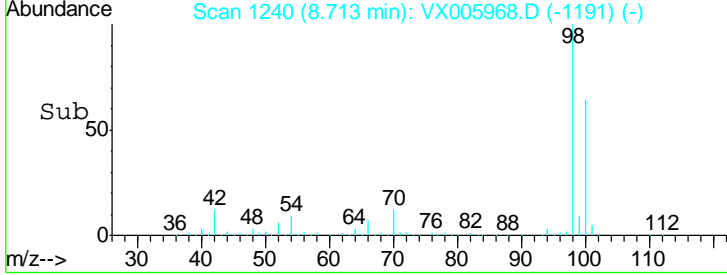
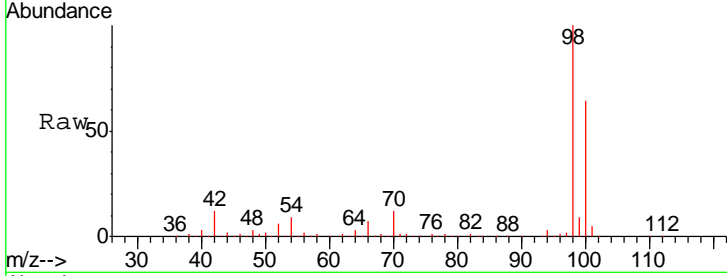




#50
 Toluene-d8
 Concen: 52.93 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. -0.00 min
 Lab File: VX005968.D
 Acq: 14 Nov 2018 12:30

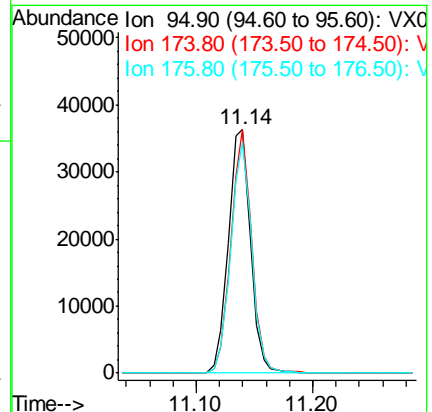
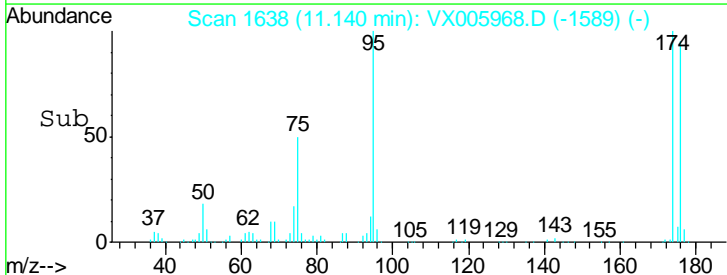
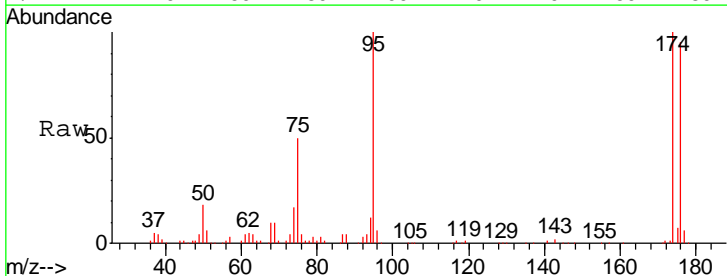
Instrument :
 MSVOA_X
ClientSampled :
 VX1114WBL01

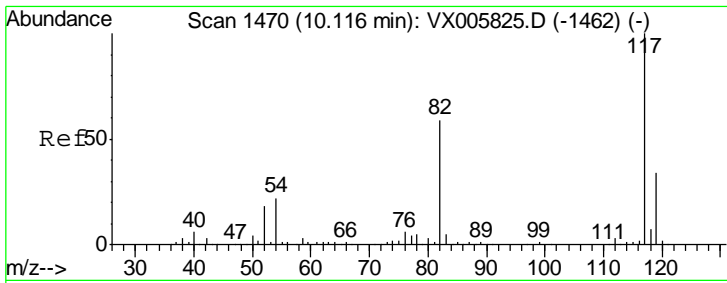
Tgt Ion: 98 Resp: 145071
 Ion Ratio Lower Upper
 98 100
 100 62.9 51.3 76.9



#62
 4-Bromofluorobenzene
 Concen: 48.46 ug/l
 RT: 11.14 min Scan# 1638
 Delta R.T. -0.00 min
 Lab File: VX005968.D
 Acq: 14 Nov 2018 12:30

Tgt Ion: 95 Resp: 47758
 Ion Ratio Lower Upper
 95 100
 174 93.9 0.0 184.4
 176 89.9 0.0 177.4

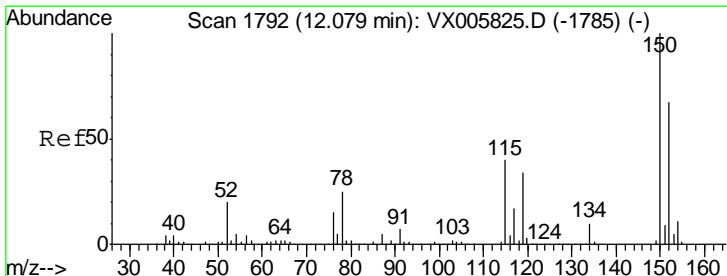
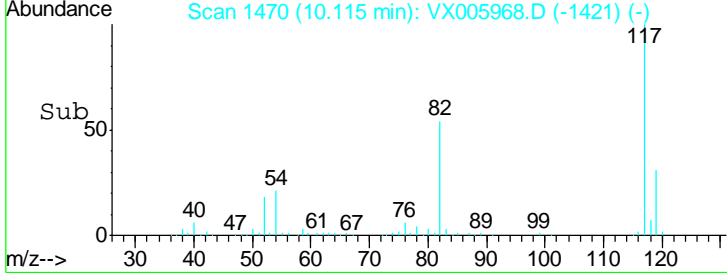
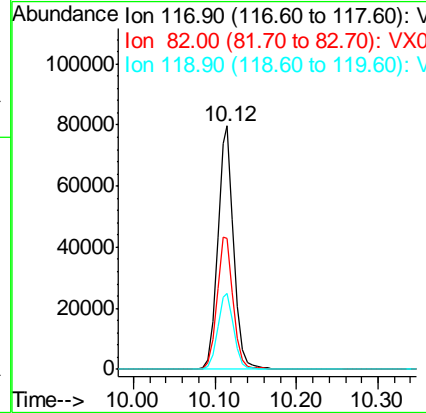
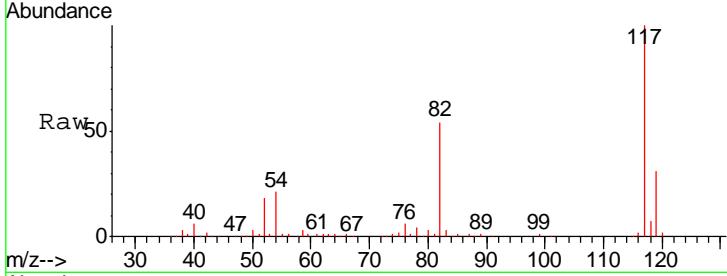




#63
 Chlorobenzene-d5
 Concen: 50.00 ug/l
 RT: 10.12 min Scan# 1470
 Delta R.T. -0.00 min
 Lab File: VX005968.D
 Acq: 14 Nov 2018 12:30

Instrument :
 MSVOA_X
 ClientSampled :
 VX1114WBL01

Tgt Ion	Resp	Lower	Upper
117	109674		
82	53.6	44.1	66.1
119	31.3	26.2	39.2



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 12.08 min Scan# 1792
 Delta R.T. -0.00 min
 Lab File: VX005968.D
 Acq: 14 Nov 2018 12:30

Tgt Ion	Resp	Lower	Upper
152	52448		
115	55.4	39.4	118.1
150	156.7	0.0	346.4

