

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX011819\  
 Data File : VX007130.D  
 Acq On : 18 Jan 2019 13:09  
 Operator : JC/SP  
 Sample : K1194-03  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 STORAGE-BLANK-WATER-REF-4

Quant Time: Jan 18 22:18:18 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X010819W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 08 14:06:59 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	532931	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	833302	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	768337	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	376347	50.00	ug/l	0.00

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	287103	51.55	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	103.10%	
35) Dibromofluoromethane	5.51	113	257889	48.33	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	96.66%	
50) Toluene-d8	8.71	98	986195	50.49	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	100.98%	
62) 4-Bromofluorobenzene	11.13	95	356621	52.37	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	104.74%	

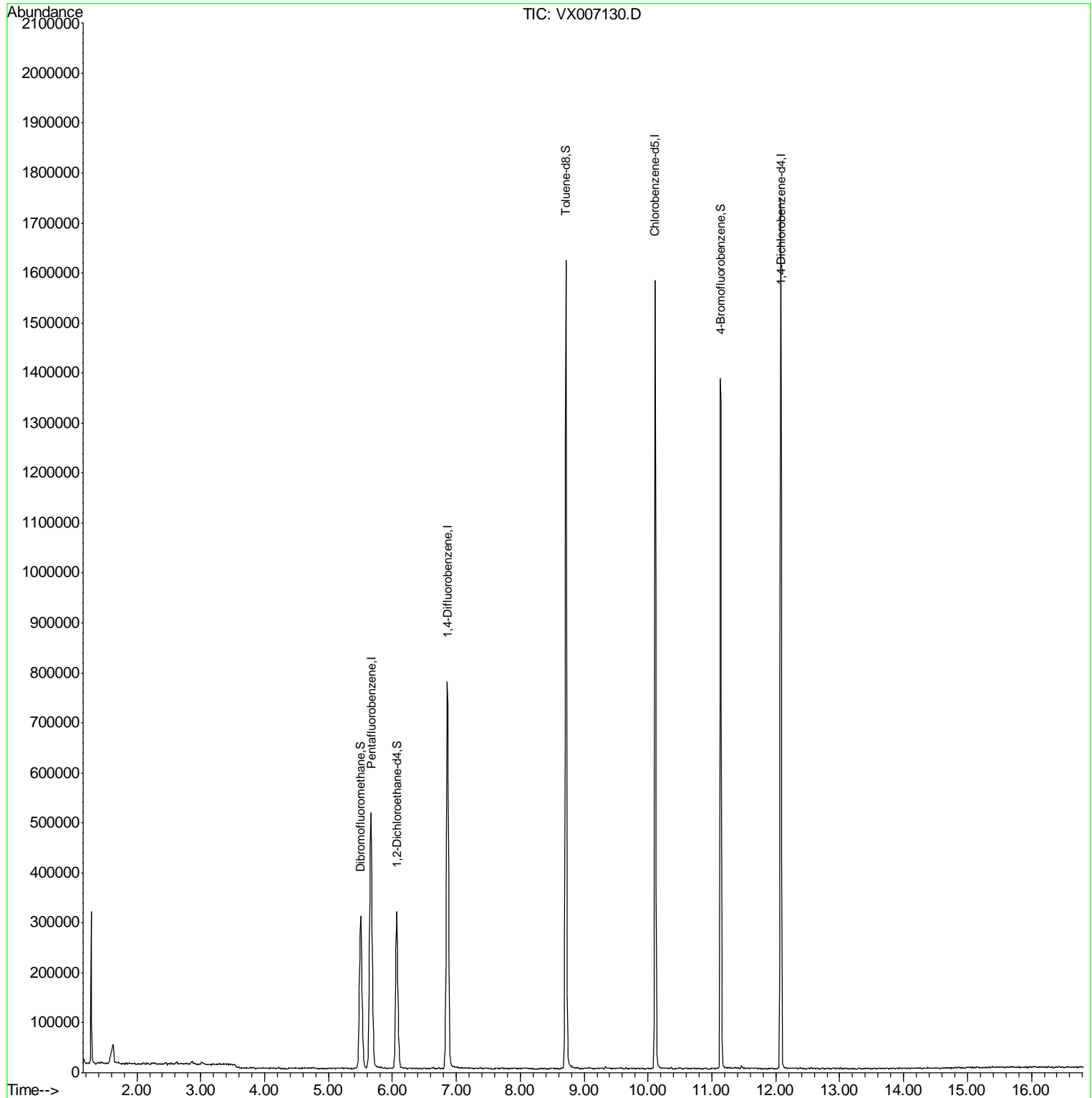
Target Compounds	Qvalue
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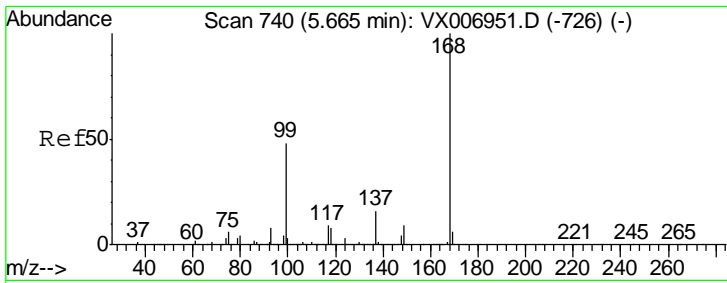
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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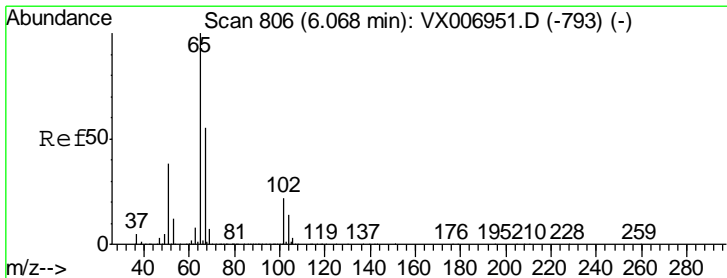
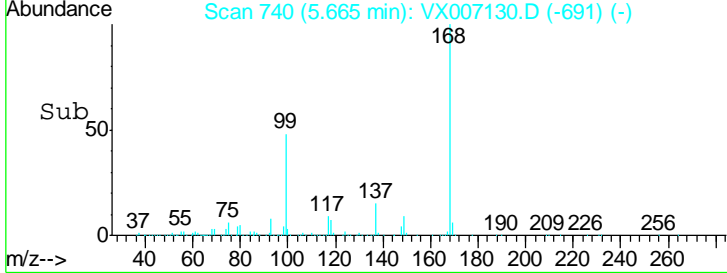
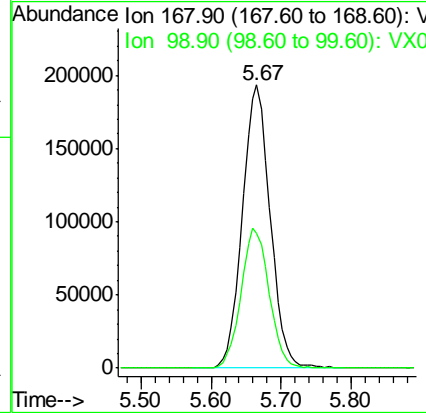
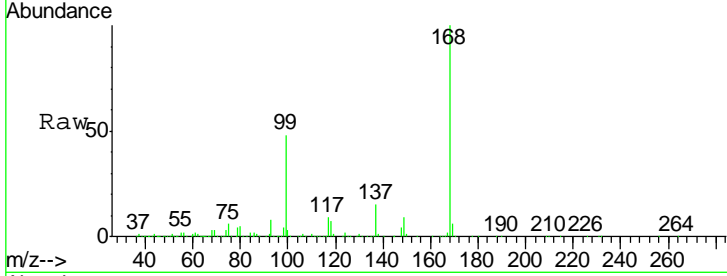




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.67 min Scan# 740  
 Delta R.T. -0.00 min  
 Lab File: VX007130.D  
 Acq: 18 Jan 2019 13:09

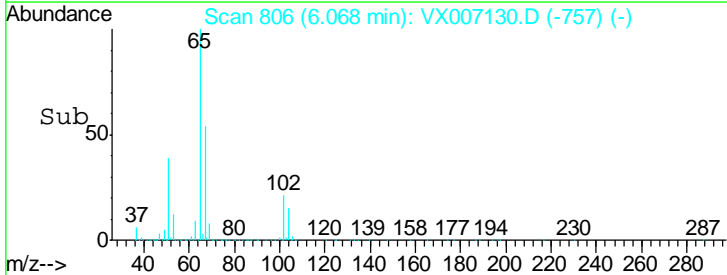
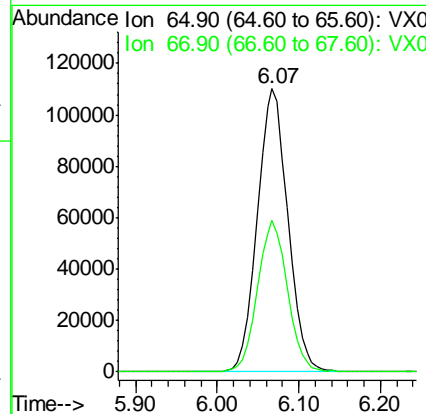
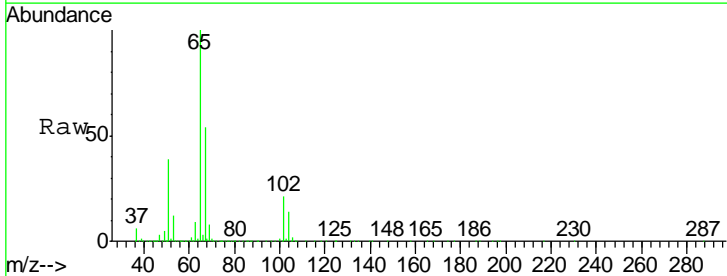
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 STORAGE-BLANK-WATER-REF-4

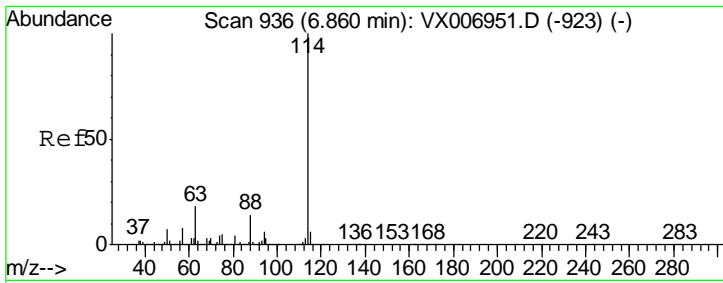
Tgt Ion	Resp	Lower	Upper
168	100		
99	47.6	41.8	62.8



#33  
 1,2-Dichloroethane-d4  
 Concen: 51.548 ug/l  
 RT: 6.07 min Scan# 806  
 Delta R.T. -0.00 min  
 Lab File: VX007130.D  
 Acq: 18 Jan 2019 13:09

Tgt Ion	Resp	Lower	Upper
65	100		
67	52.8	0.0	105.0

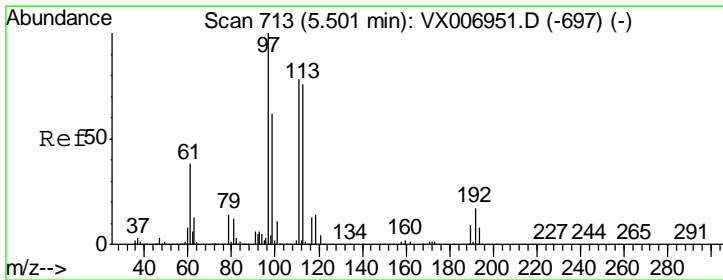
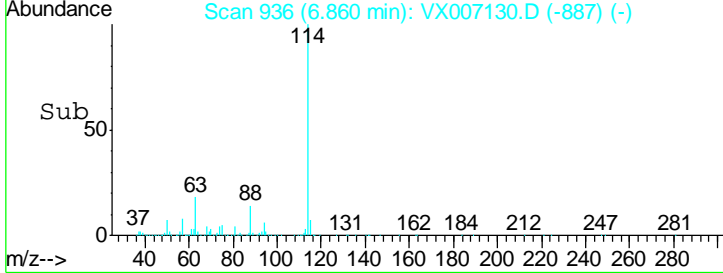
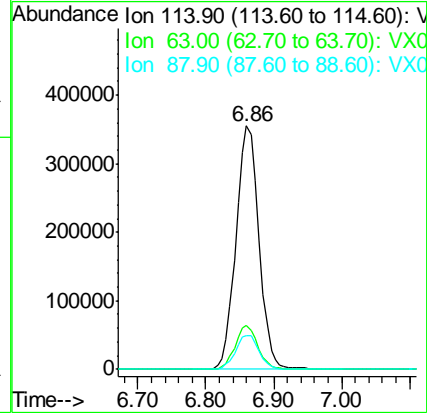
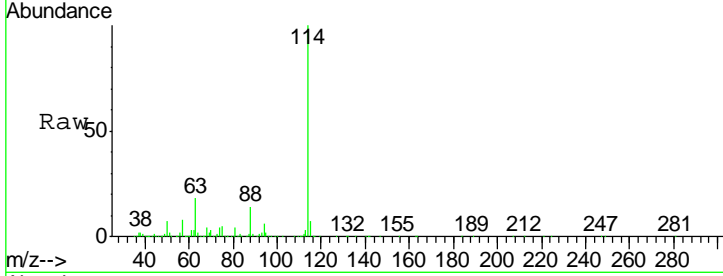




#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.86 min Scan# 936  
 Delta R.T. -0.00 min  
 Lab File: VX007130.D  
 Acq: 18 Jan 2019 13:09

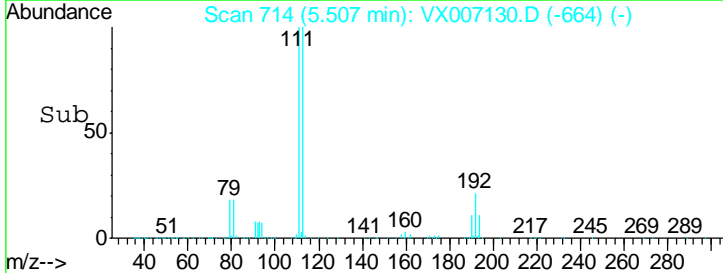
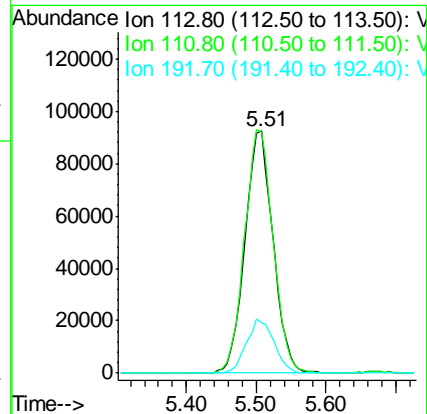
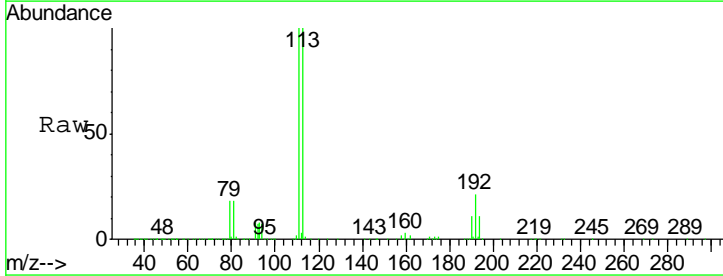
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 STORAGE-BLANK-WATER-REF-4

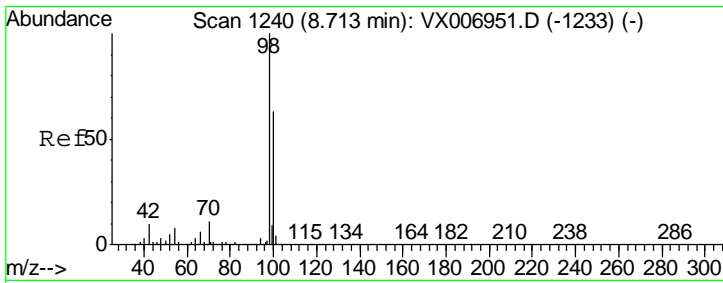
Tgt Ion	Resp	Lower	Upper
114	833302		
63	18.1	0.0	34.8
88	14.1	0.0	28.8



#35  
 Dibromofluoromethane  
 Concen: 48.326 ug/l  
 RT: 5.51 min Scan# 714  
 Delta R.T. 0.01 min  
 Lab File: VX007130.D  
 Acq: 18 Jan 2019 13:09

Tgt Ion	Resp	Lower	Upper
113	257889		
111	102.2	81.6	122.4
192	22.0	16.7	25.1

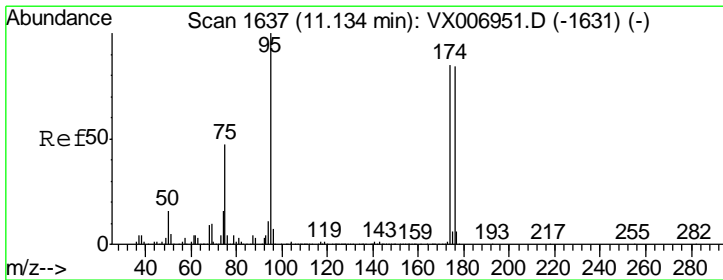
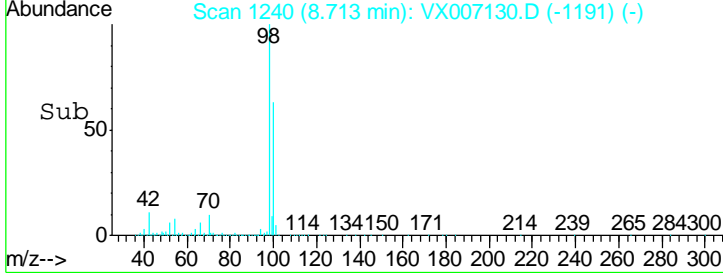
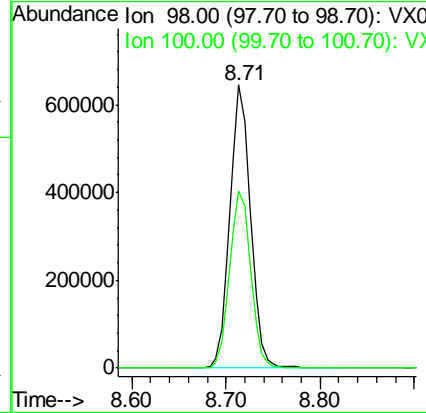
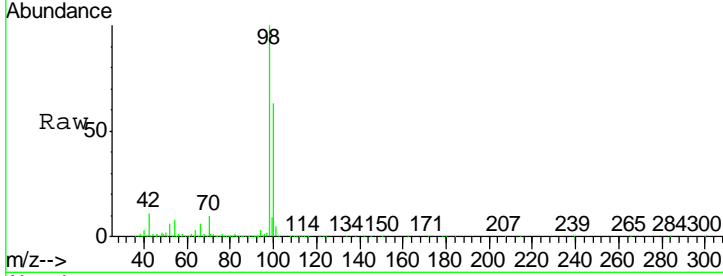




#50  
 Toluene-d8  
 Concen: 50.489 ug/l  
 RT: 8.71 min Scan# 1240  
 Delta R.T. -0.00 min  
 Lab File: VX007130.D  
 Acq: 18 Jan 2019 13:09

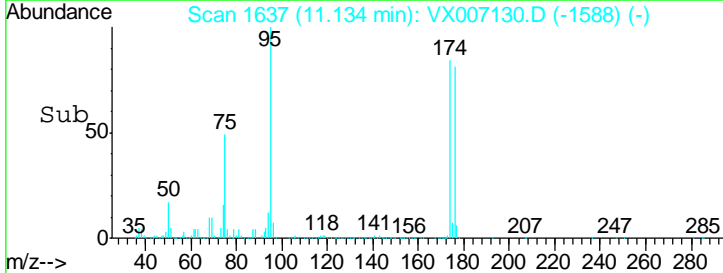
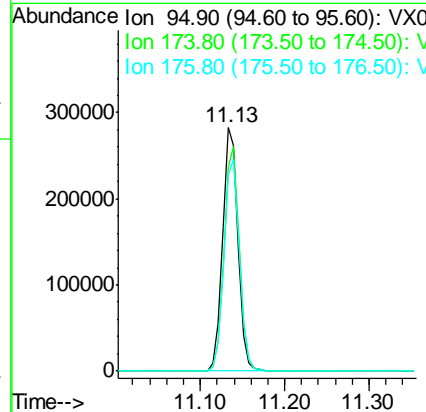
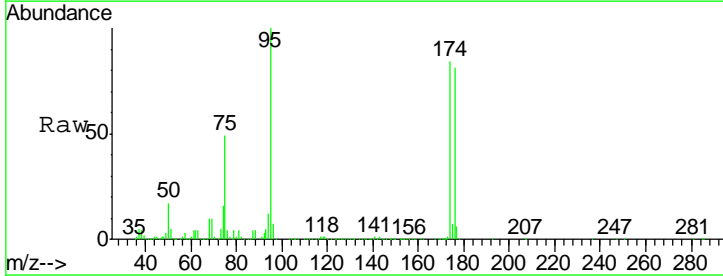
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 STORAGE-BLANK-WATER-REF-4

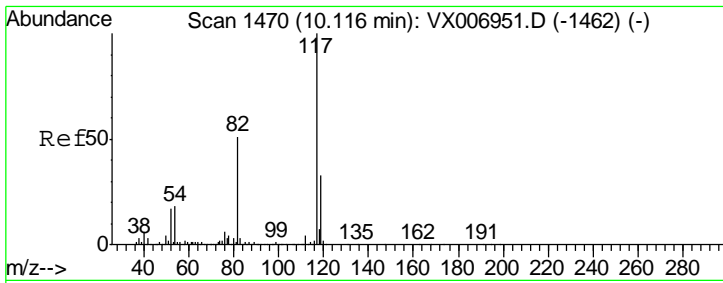
Tgt Ion	Resp	Lower	Upper
98	986195		
100	64.1	52.0	78.0



#62  
 4-Bromofluorobenzene  
 Concen: 52.370 ug/l  
 RT: 11.13 min Scan# 1637  
 Delta R.T. -0.00 min  
 Lab File: VX007130.D  
 Acq: 18 Jan 2019 13:09

Tgt Ion	Resp	Lower	Upper
95	356621		
174	92.3	0.0	182.2
176	88.1	0.0	178.8

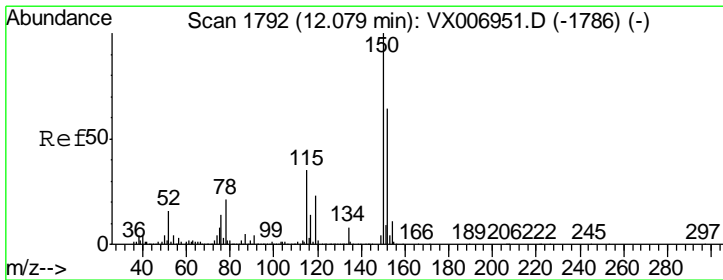
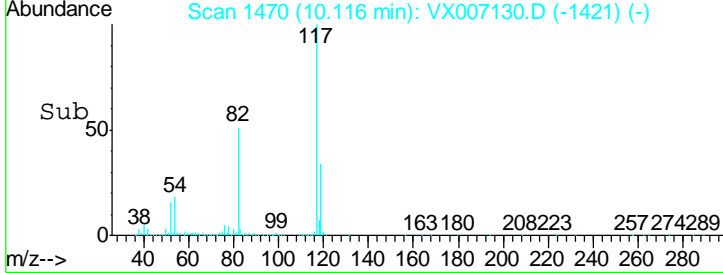
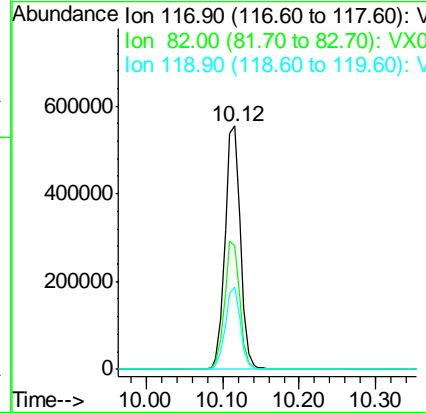
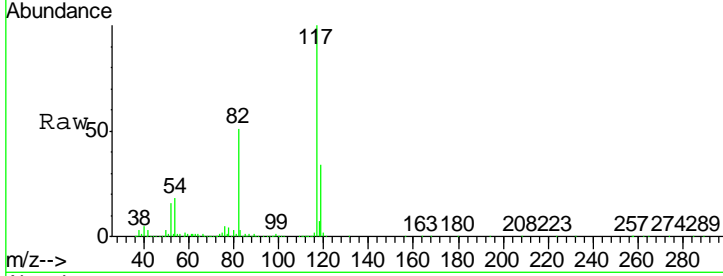




#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.12 min Scan# 1470  
 Delta R.T. -0.00 min  
 Lab File: VX007130.D  
 Acq: 18 Jan 2019 13:09

Instrument :  
 MSVOA\_X  
 ClientSampled :  
 STORAGE-BLANK-WATER-REF-4

Tgt Ion	Resp	Lower	Upper
117	768337		
82	50.5	41.0	61.6
119	33.7	25.4	38.0



#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.08 min Scan# 1792  
 Delta R.T. -0.00 min  
 Lab File: VX007130.D  
 Acq: 18 Jan 2019 13:09

Tgt Ion	Resp	Lower	Upper
152	376347		
115	54.6	39.1	117.2
150	157.0	0.0	344.8

