

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082019\
 Data File : VX011708.D
 Acq On : 21 Aug 2019 01:12
 Operator : JC/SP
 Sample : K4387-32
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T4-A3-(0)

Quant Time: Aug 21 05:37:34 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 16 04:15:26 2019
 Response via : Initial Calibration

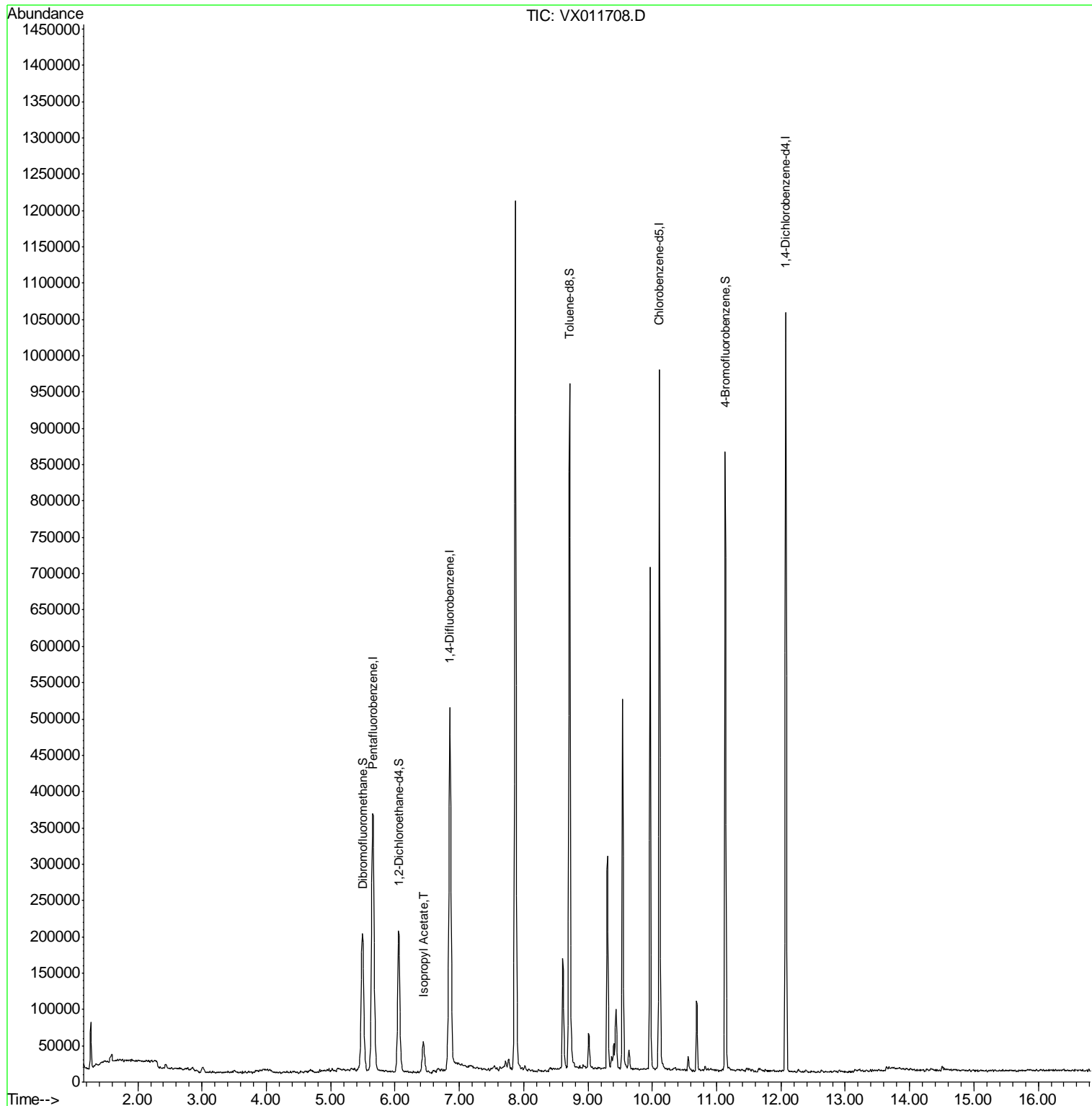
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	389281	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	521005	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	447998	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	233467	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	191382	53.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.02%	
35) Dibromofluoromethane	5.49	113	161731	47.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.92%	
50) Toluene-d8	8.71	98	565366	53.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.50%	
62) 4-Bromofluorobenzene	11.13	95	213667	47.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.36%	
Target Compounds						
43) Isopropyl Acetate	6.44	43	61985	7.752	ug/l	99

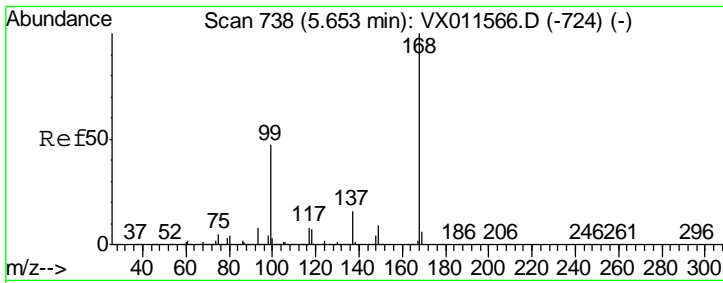
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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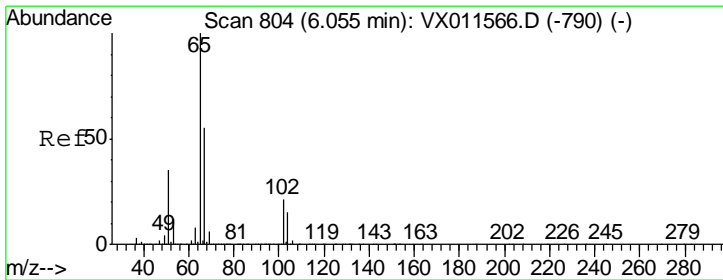
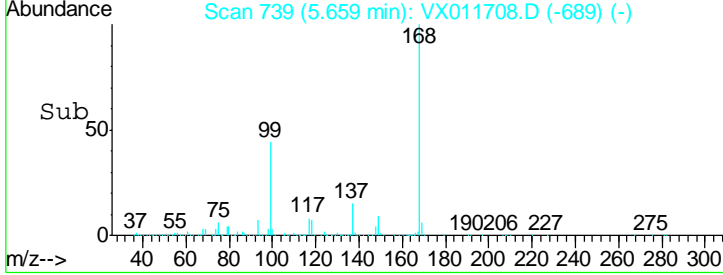
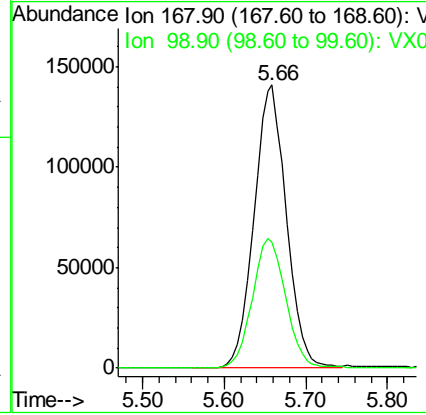
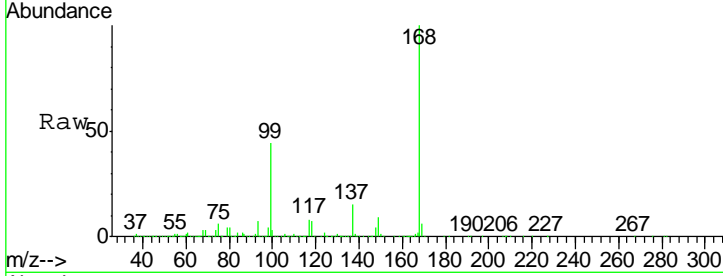




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. 0.01 min
 Lab File: VX011708.D
 Acq: 21 Aug 2019 01:12

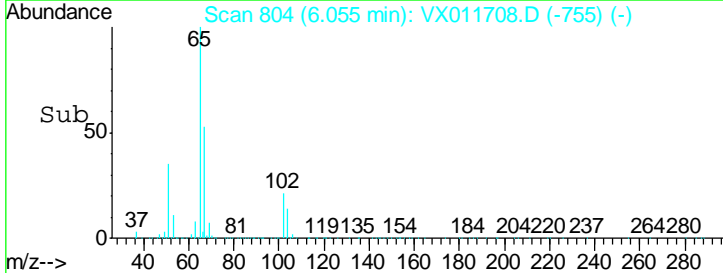
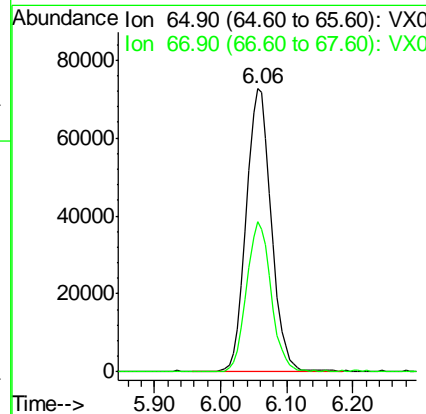
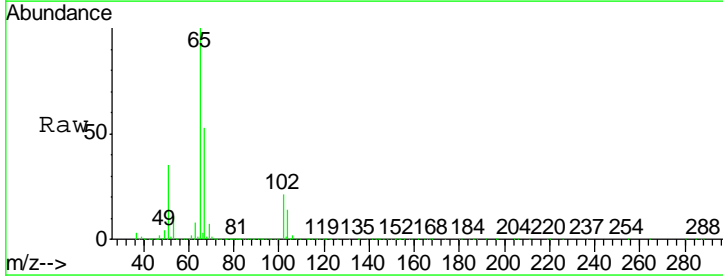
Instrument : MSVOA_X
 ClientSampled : T4-A3-(0)

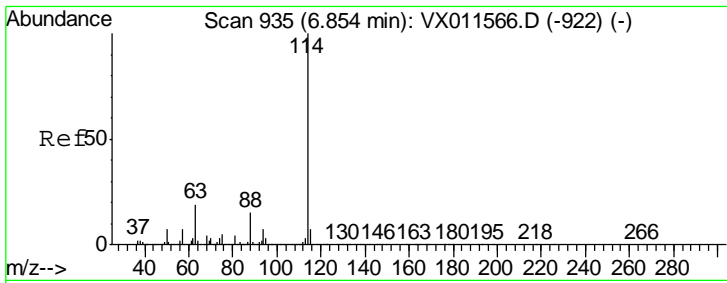
Tgt Ion	Resp	Lower	Upper
168	389281		
99	100	44.3	55.9



#33
 1,2-Dichloroethane-d4
 Concen: 53.014 ug/l
 RT: 6.06 min Scan# 804
 Delta R.T. 0.00 min
 Lab File: VX011708.D
 Acq: 21 Aug 2019 01:12

Tgt Ion	Resp	Lower	Upper
65	191382		
67	100	51.9	107.6

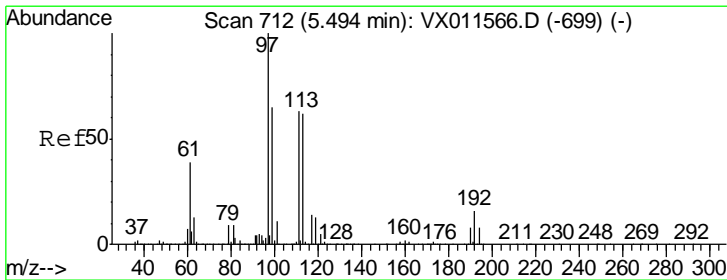
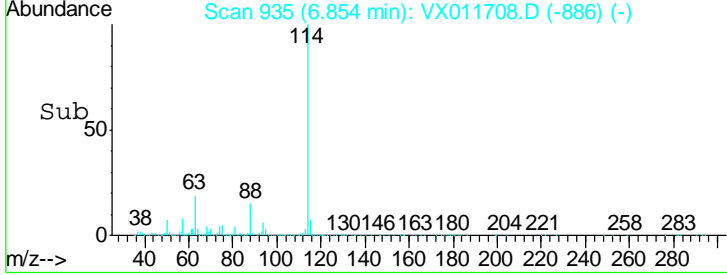
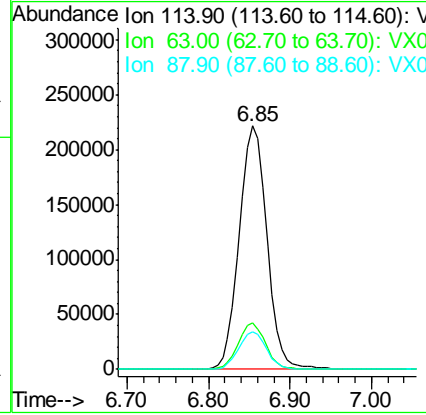
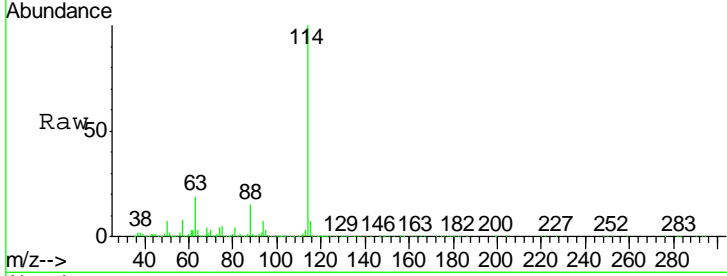




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.85 min Scan# 935
 Delta R.T. 0.00 min
 Lab File: VX011708.D
 Acq: 21 Aug 2019 01:12

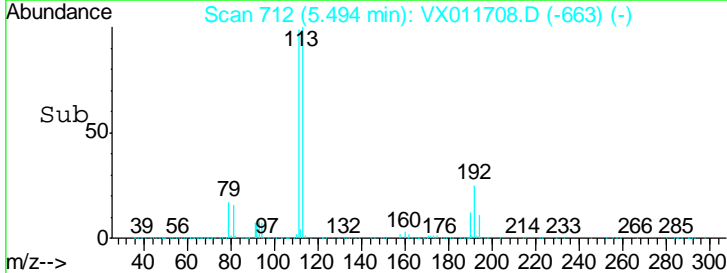
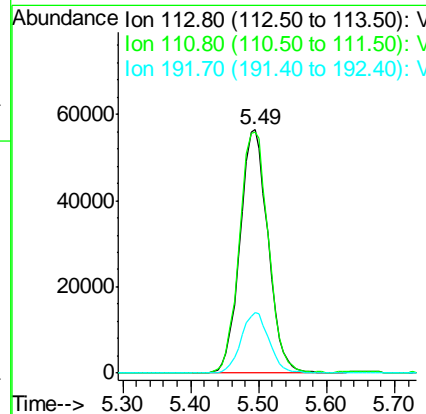
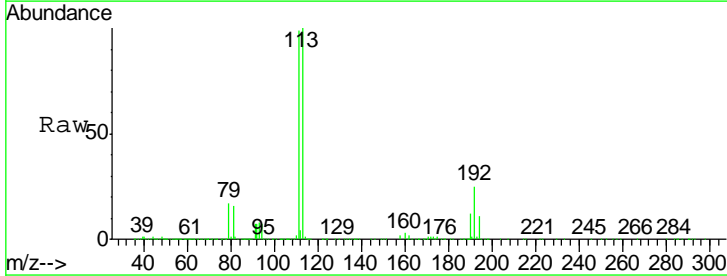
Instrument : MSVOA_X
 ClientSampled : T4-A3-(0)

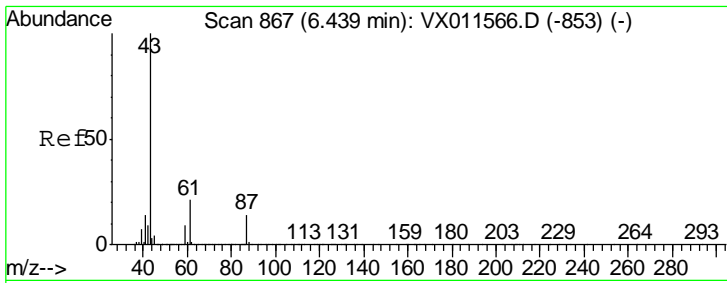
Tgt Ion	Resp	Lower	Upper
114	100		
63	19.3	0.0	37.8
88	15.5	0.0	30.2



#35
 Dibromofluoromethane
 Concen: 47.460 ug/l
 RT: 5.49 min Scan# 712
 Delta R.T. 0.00 min
 Lab File: VX011708.D
 Acq: 21 Aug 2019 01:12

Tgt Ion	Resp	Lower	Upper
113	100		
111	102.3	81.1	121.7
192	25.1	20.8	31.2

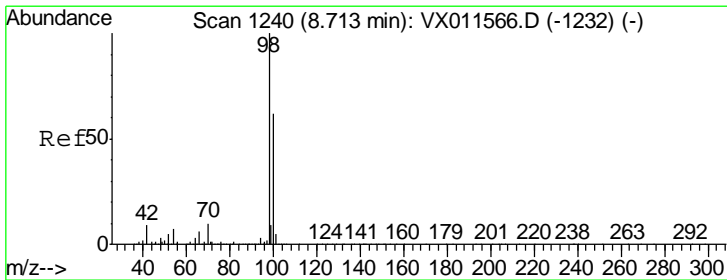
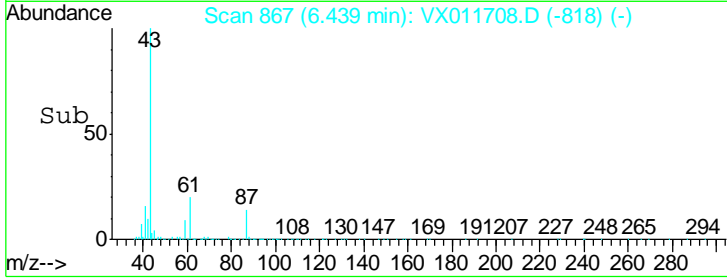
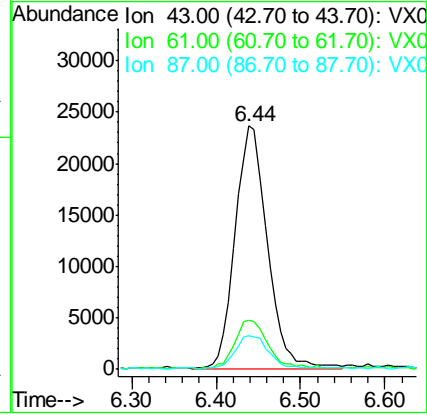
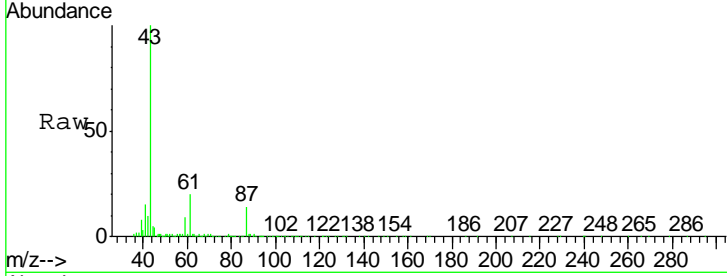




#43
 Isopropyl Acetate
 Concen: 7.752 ug/l
 RT: 6.44 min Scan# 867
 Delta R.T. 0.00 min
 Lab File: VX011708.D
 Acq: 21 Aug 2019 01:12

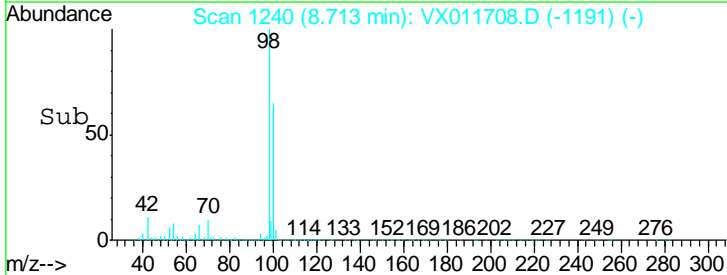
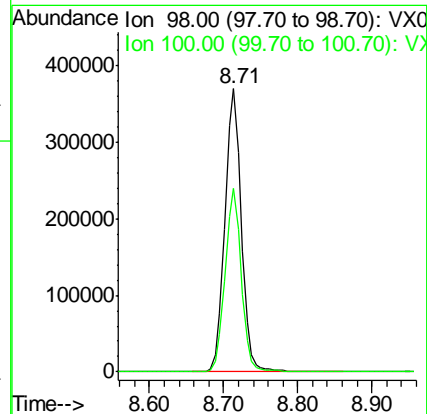
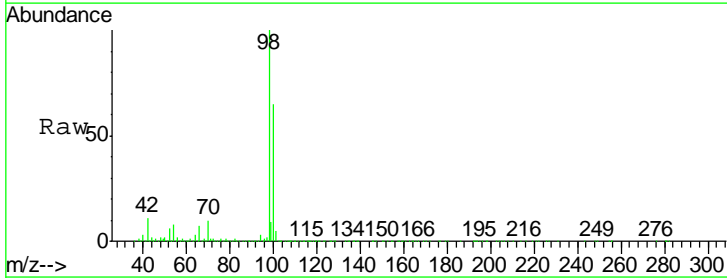
Instrument :
 MSVOA_X
 ClientSampled :
 T4-A3-(0)

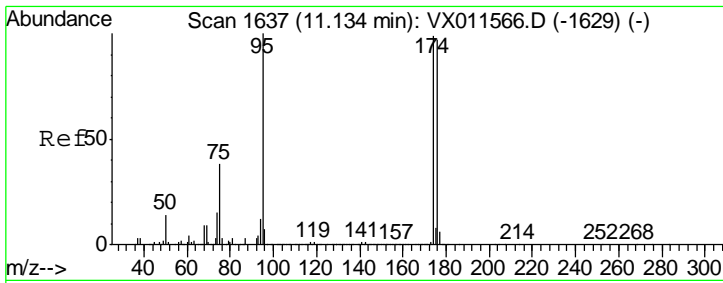
Tgt Ion	Resp	Lower	Upper
43	61985		
61	19.8	16.6	24.8
87	14.1	11.4	17.2



#50
 Toluene-d8
 Concen: 53.246 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. 0.00 min
 Lab File: VX011708.D
 Acq: 21 Aug 2019 01:12

Tgt Ion	Resp	Lower	Upper
98	565366		
100	64.1	52.4	78.6

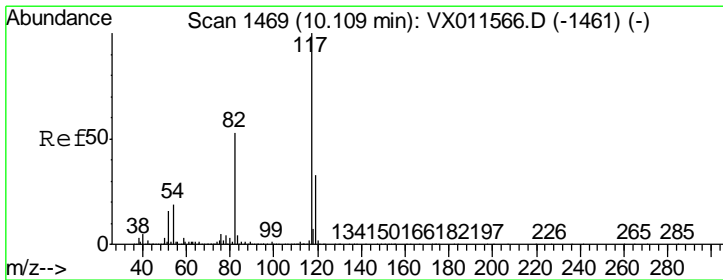
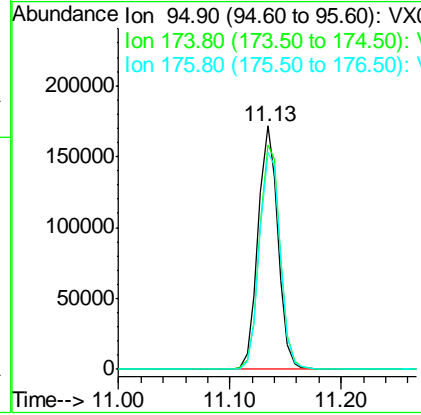
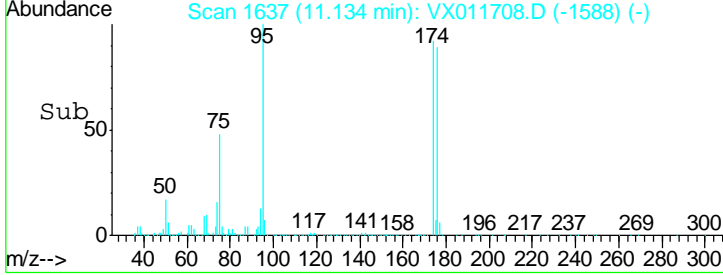
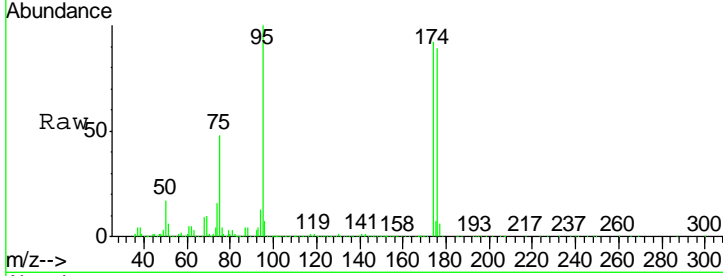




#62
 4-Bromofluorobenzene
 Concen: 47.676 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. 0.00 min
 Lab File: VX011708.D
 Acq: 21 Aug 2019 01:12

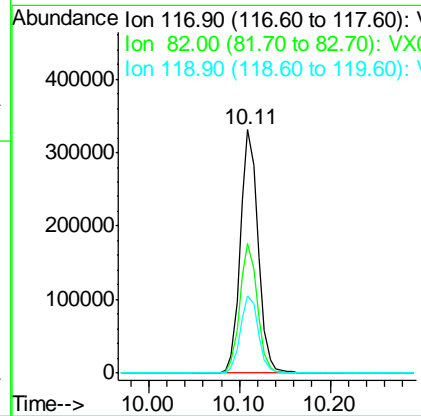
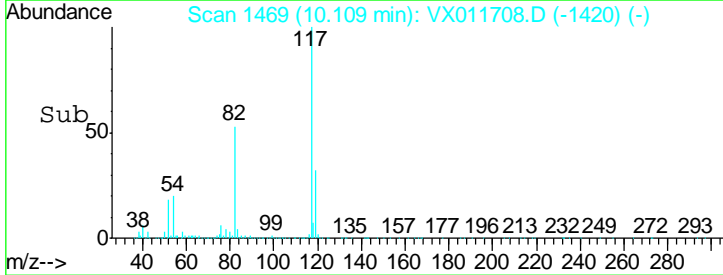
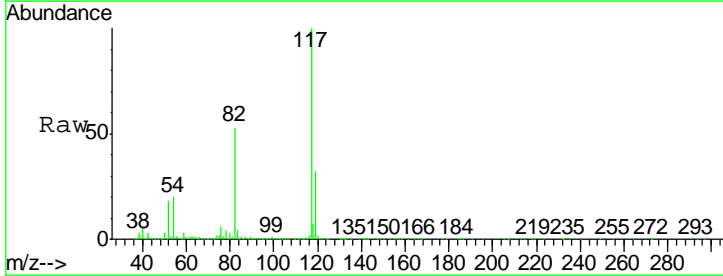
Instrument : MSVOA_X
 ClientSampled : T4-A3-(0)

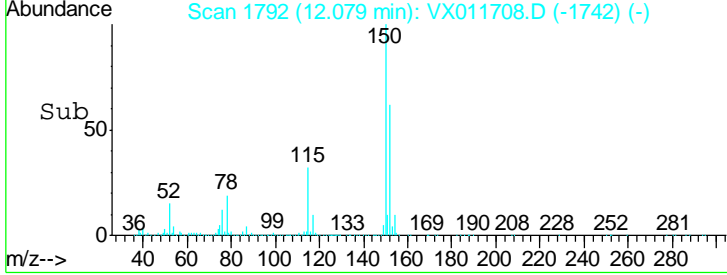
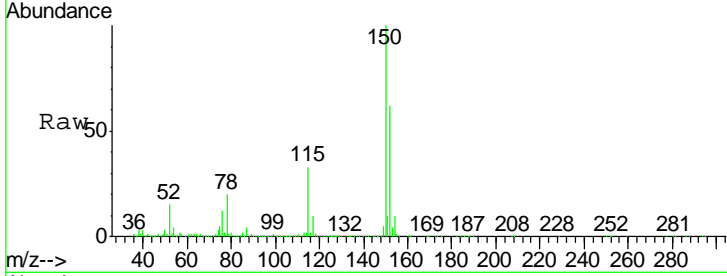
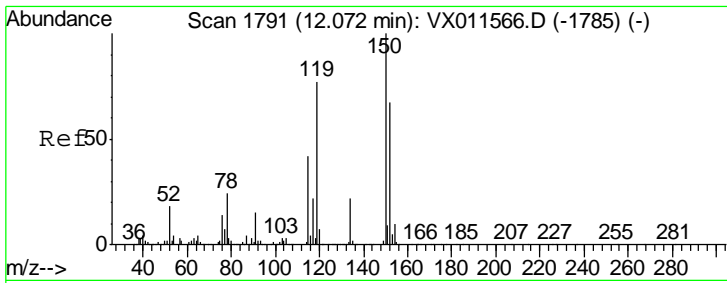
Tgt Ion	Resp	Lower	Upper
95	100		
174	96.0	0.0	200.6
176	93.6	0.0	196.6



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.11 min Scan# 1469
 Delta R.T. 0.00 min
 Lab File: VX011708.D
 Acq: 21 Aug 2019 01:12

Tgt Ion	Resp	Lower	Upper
117	100		
82	53.1	42.0	63.0
119	31.7	26.5	39.7





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.08 min Scan# 1792
 Delta R.T. 0.01 min
 Lab File: VX011708.D
 Acq: 21 Aug 2019 01:12

Instrument : MSVOA_X
 ClientSampleId : T4-A3-(0)

Tot Ion:152 Resp: 233467

Ion	Ratio	Lower	Upper
152	100		
115	53.9	37.3	111.9
150	158.0	0.0	346.2

