

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082019\
 Data File : VX011712.D
 Acq On : 21 Aug 2019 02:46
 Operator : JC/SP
 Sample : K4387-36
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T4-A3-(2)

Quant Time: Aug 21 05:44:29 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

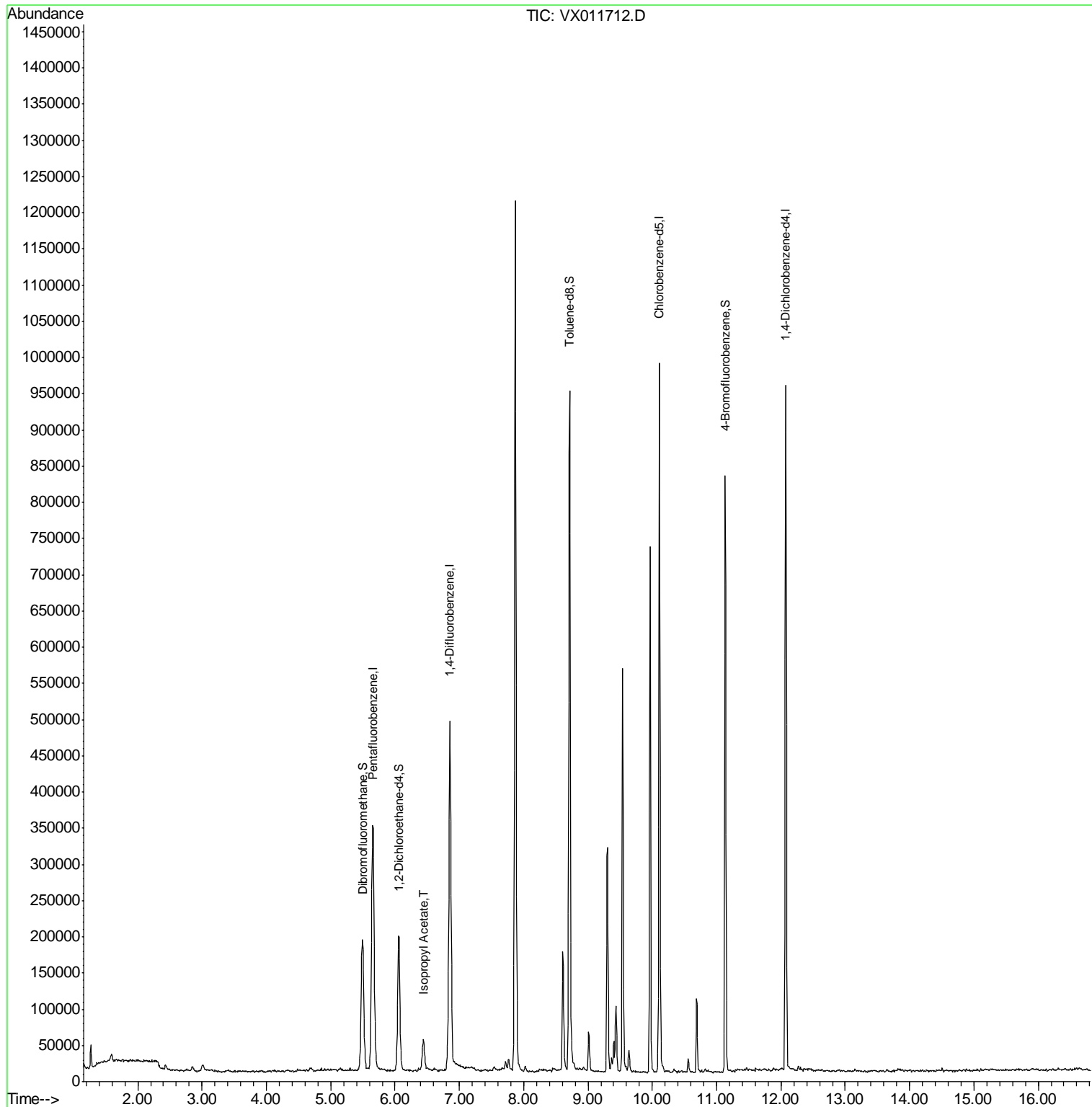
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	362743	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	503739	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	459708	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	214594	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	185839	55.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	110.48%	
35) Dibromofluoromethane	5.49	113	152245	46.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.42%	
50) Toluene-d8	8.71	98	583224	56.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	113.62%	
62) 4-Bromofluorobenzene	11.13	95	204554	47.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.42%	
Target Compounds						Qvalue
43) Isopropyl Acetate	6.44	43	60331	7.804	ug/l	99

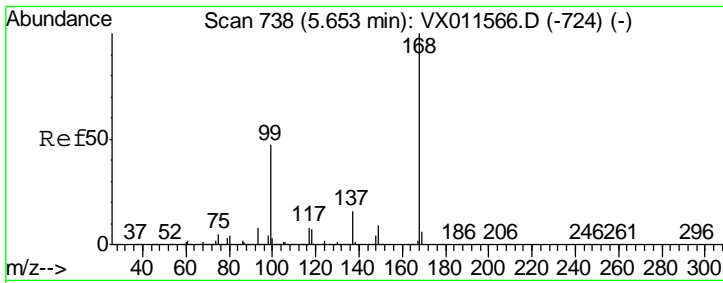
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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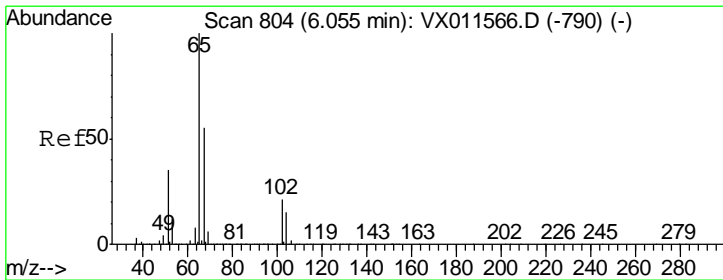
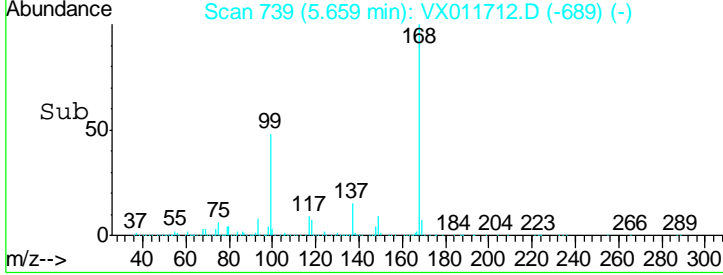
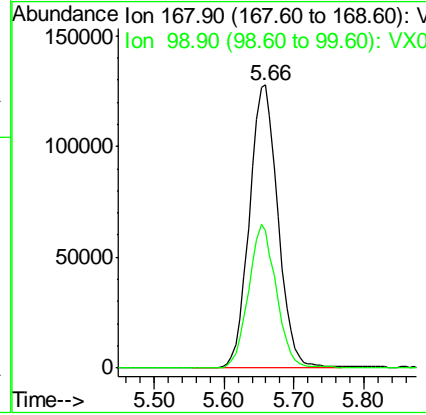
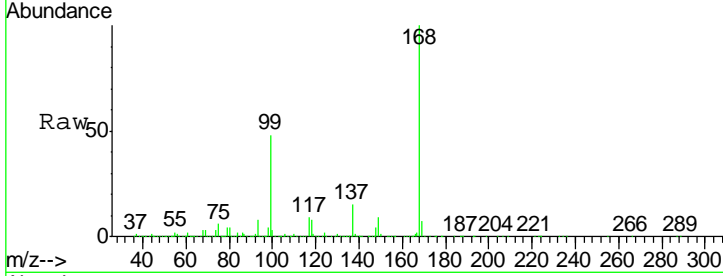




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.66 min Scan# 739
 Delta R.T. 0.01 min
 Lab File: VX011712.D
 Acq: 21 Aug 2019 02:46

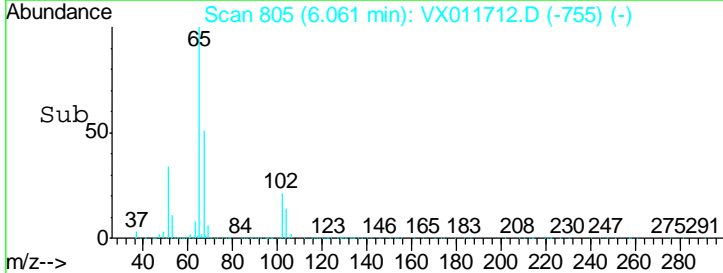
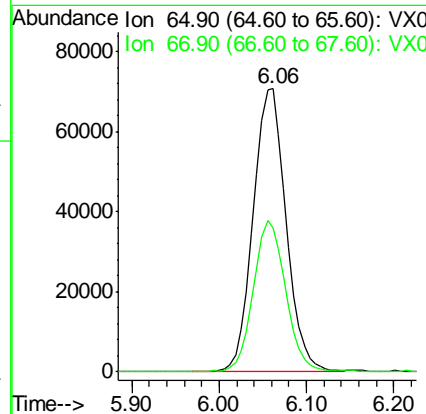
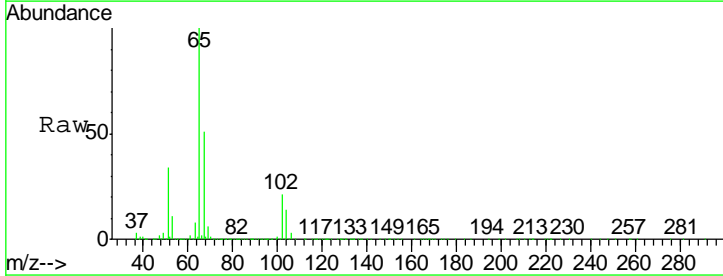
Instrument :
 MSVOA_X
 ClientSampleID :
 T4-A3-(2)

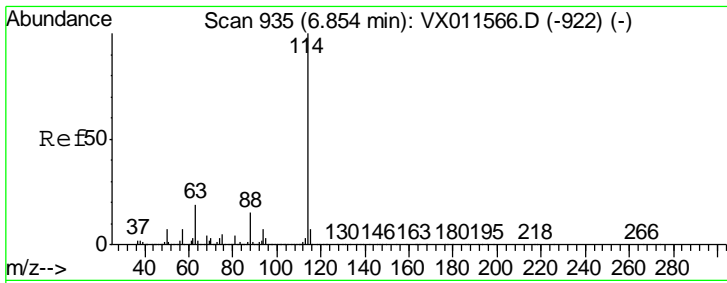
Tgt Ion	Resp	Lower	Upper
168	362743		
99	100	48.4	55.9



#33
 1,2-Dichloroethane-d4
 Concen: 55.244 ug/l
 RT: 6.06 min Scan# 805
 Delta R.T. 0.01 min
 Lab File: VX011712.D
 Acq: 21 Aug 2019 02:46

Tgt Ion	Resp	Lower	Upper
65	185839		
67	100	52.1	107.6

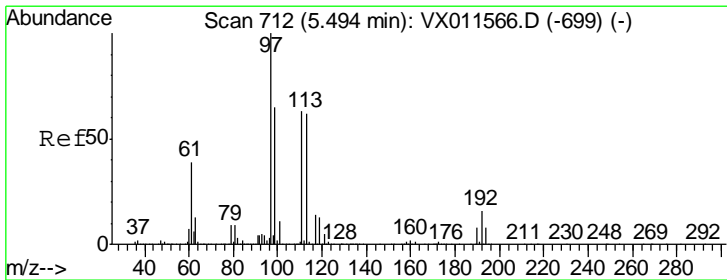
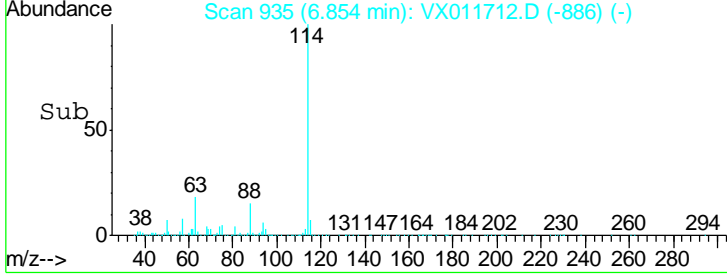
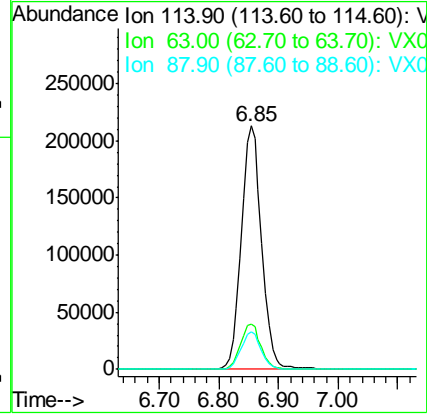
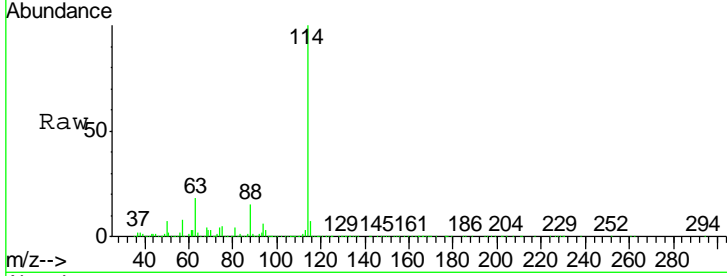




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.85 min Scan# 935
 Delta R.T. -0.00 min
 Lab File: VX011712.D
 Acq: 21 Aug 2019 02:46

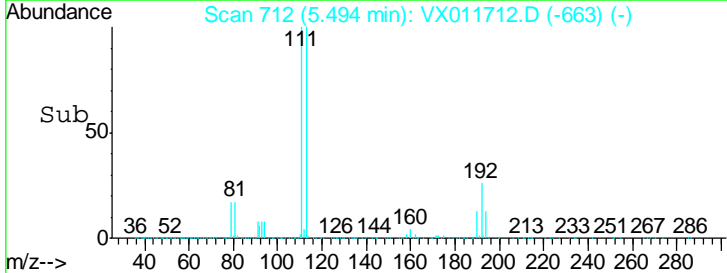
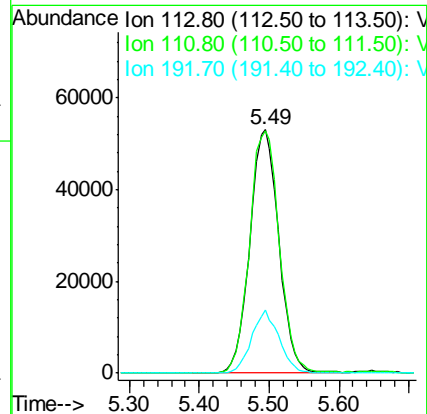
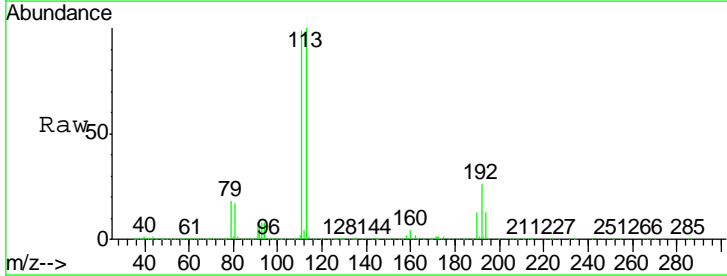
Instrument :
 MSVOA_X
 ClientSampleID :
 T4-A3-(2)

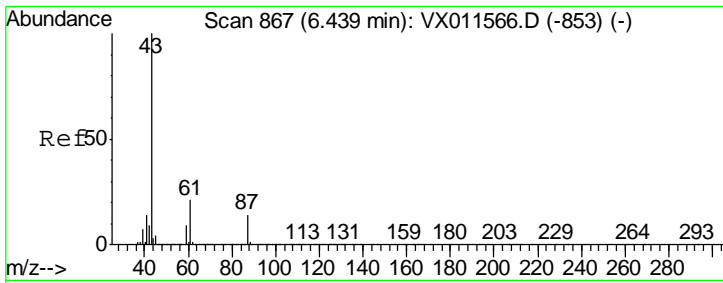
Tgt Ion	Resp	Lower	Upper
114	100		
63	18.4	0.0	37.8
88	15.2	0.0	30.2



#35
 Dibromofluoromethane
 Concen: 46.208 ug/l
 RT: 5.49 min Scan# 712
 Delta R.T. -0.00 min
 Lab File: VX011712.D
 Acq: 21 Aug 2019 02:46

Tgt Ion	Resp	Lower	Upper
113	100		
111	102.9	81.1	121.7
192	24.8	20.8	31.2

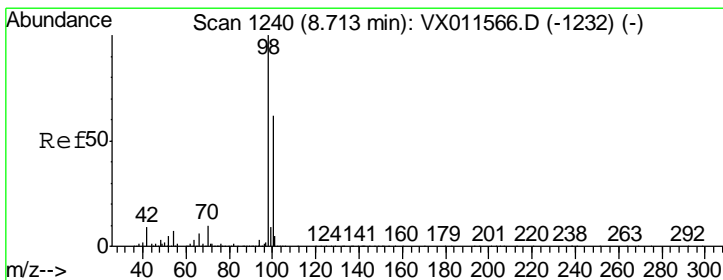
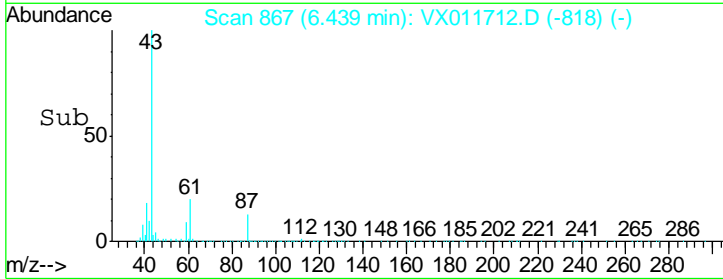
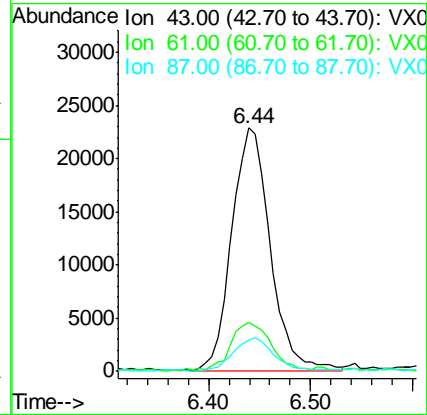
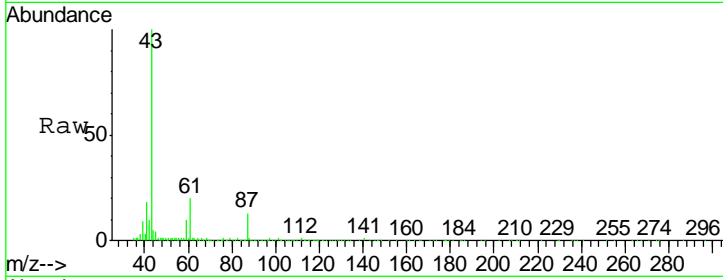




#43
 Isopropyl Acetate
 Concen: 7.804 ug/l
 RT: 6.44 min Scan# 867
 Delta R.T. -0.00 min
 Lab File: VX011712.D
 Acq: 21 Aug 2019 02:46

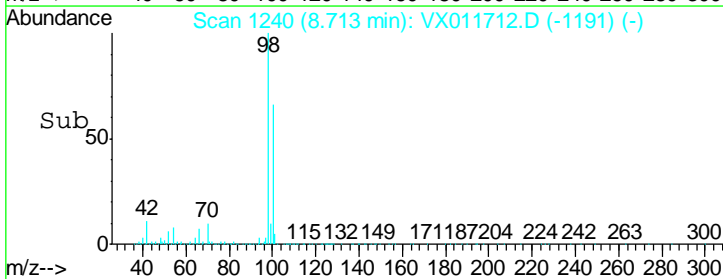
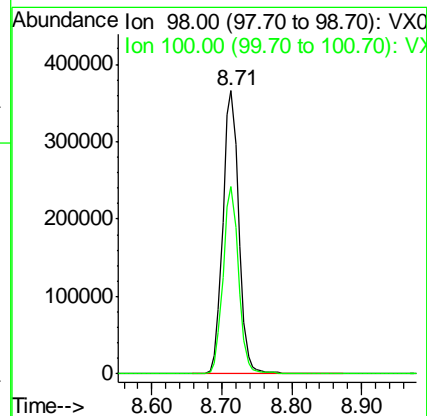
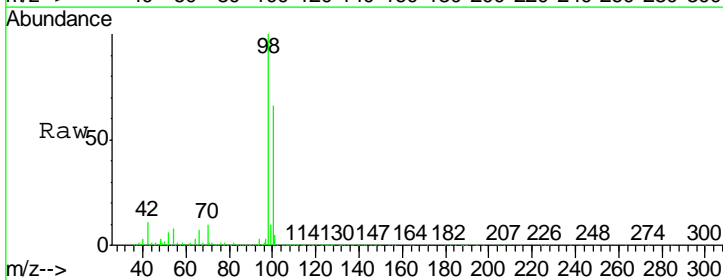
Instrument : MSVOA_X
 ClientSampled : T4-A3-(2)

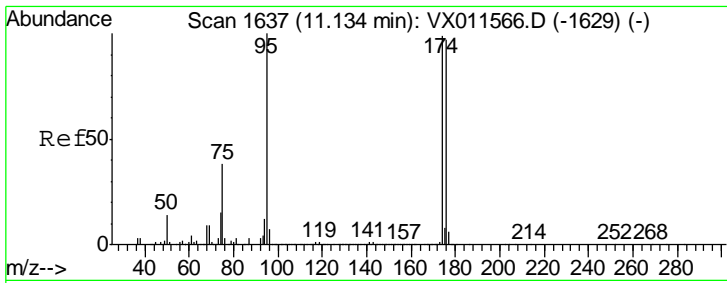
Tgt Ion	Resp	Lower	Upper
43	60331		
61	21.3	16.6	24.8
87	14.0	11.4	17.2



#50
 Toluene-d8
 Concen: 56.811 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. -0.00 min
 Lab File: VX011712.D
 Acq: 21 Aug 2019 02:46

Tgt Ion	Resp	Lower	Upper
98	583224		
100	64.2	52.4	78.6

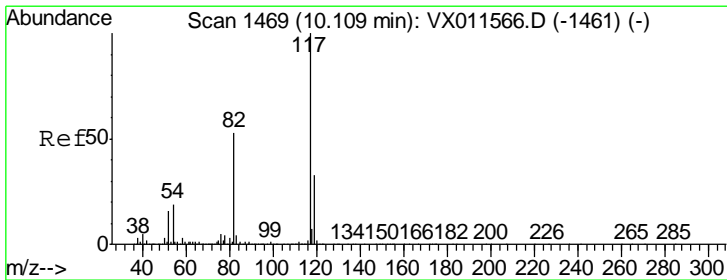
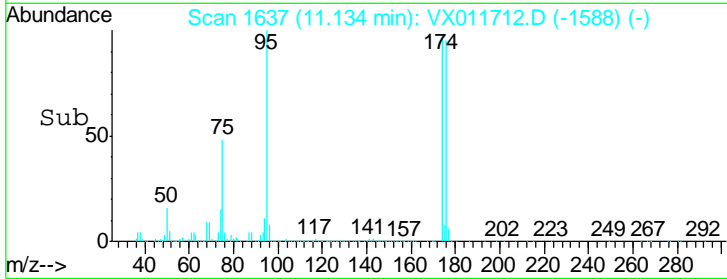
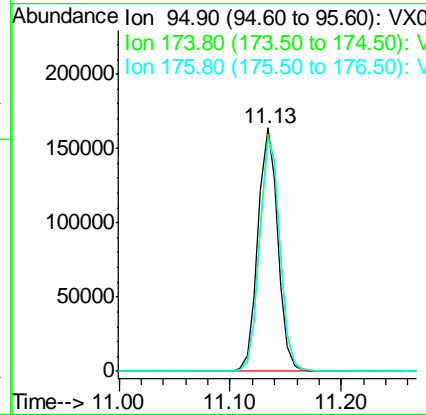
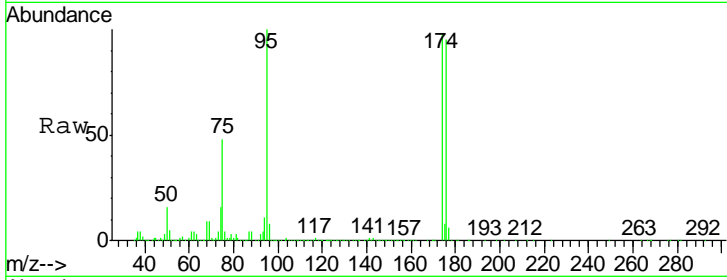




#62
 4-Bromofluorobenzene
 Concen: 47.207 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. -0.00 min
 Lab File: VX011712.D
 Acq: 21 Aug 2019 02:46

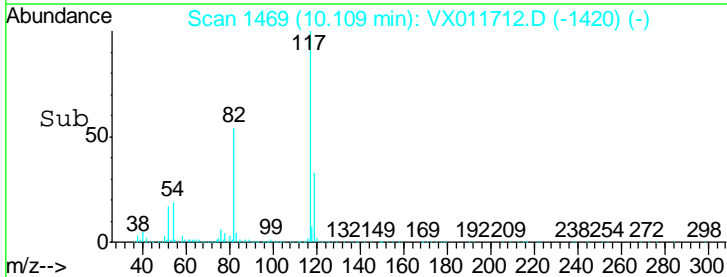
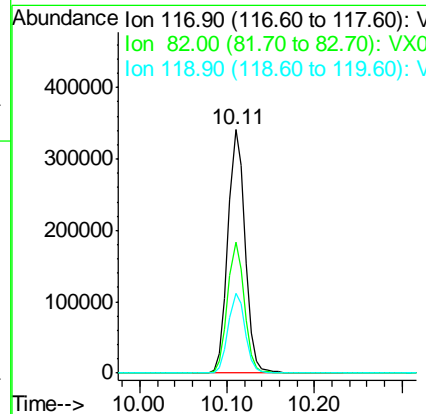
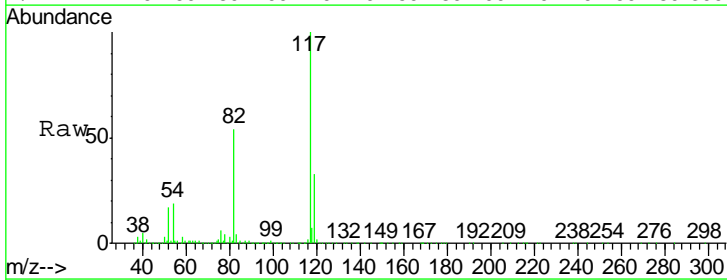
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 ClientSampled :
 T4-A3-(2)

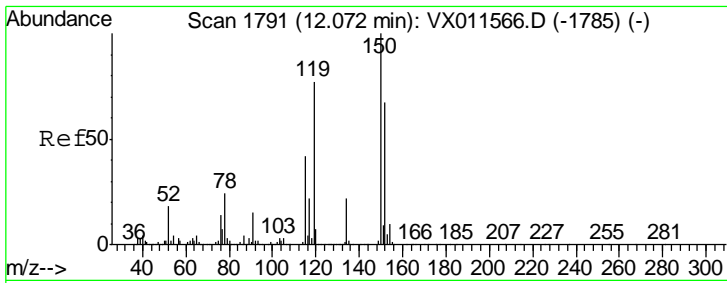
Tgt Ion	Resp	Lower	Upper
95	100		
174	98.9	0.0	200.6
176	96.8	0.0	196.6



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.11 min Scan# 1469
 Delta R.T. -0.00 min
 Lab File: VX011712.D
 Acq: 21 Aug 2019 02:46

Tgt Ion	Resp	Lower	Upper
117	100		
82	53.6	42.0	63.0
119	32.5	26.5	39.7





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.07 min Scan# 1791
 Delta R.T. -0.00 min
 Lab File: VX011712.D
 Acq: 21 Aug 2019 02:46

Instrument :
 MSVOA_X
 ClientSampled :
 T4-A3-(2)

Tot Ion	Resp	Lower	Upper
152	100		
115	53.8	37.3	111.9
150	154.9	0.0	346.2

