

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081318\
 Data File : VW004610.D
 Acq On : 10 Aug 2018 20:50
 Operator : SY/AP
 Sample : J4274-01
 Misc : 6.00G/5ML/MSVOA W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HD-01-080918

Quant Time: Aug 11 02:46:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W080618S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 07 08:22:01 2018
 Response via : Initial Calibration

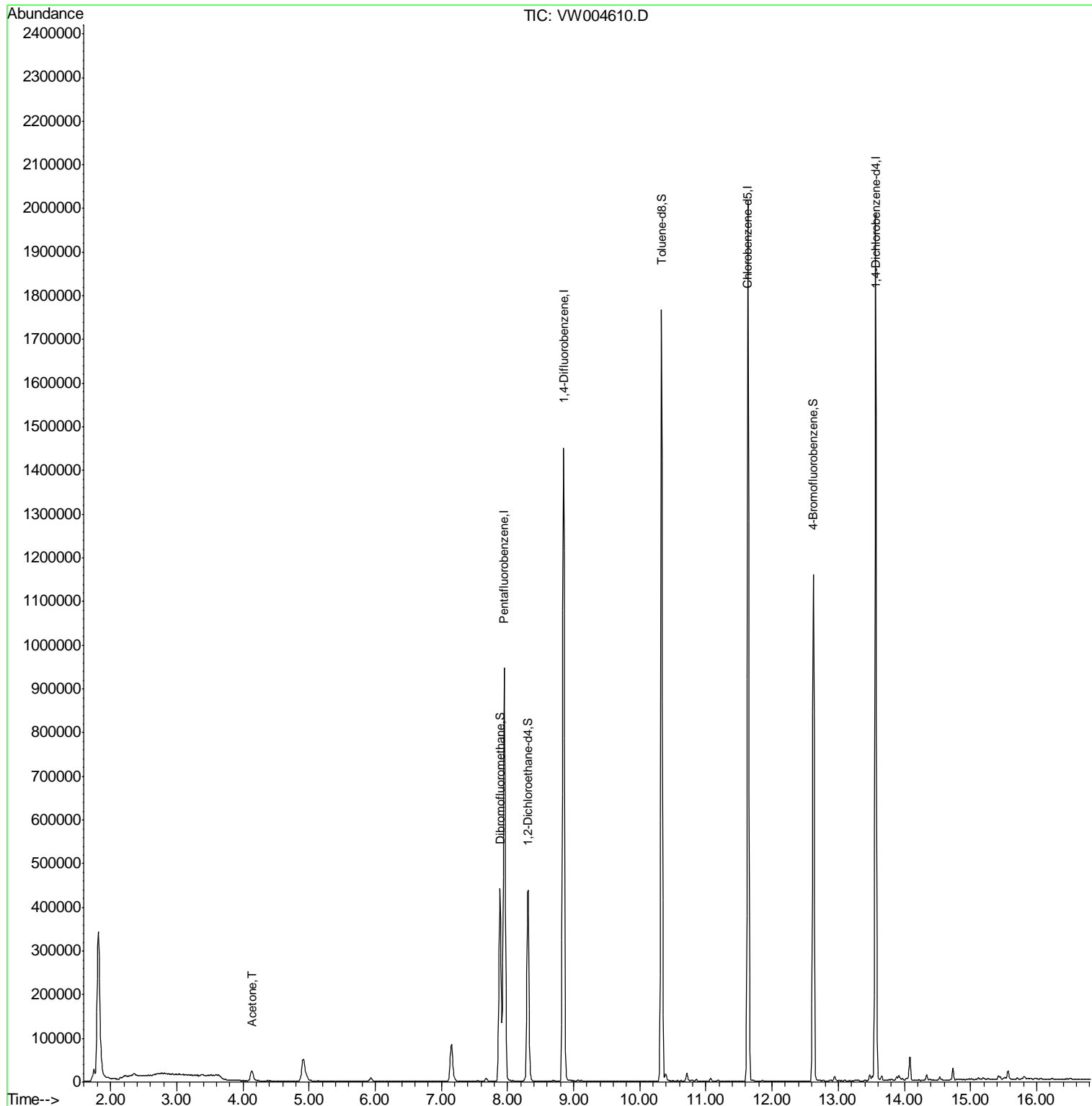
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	712962	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	1229307	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	1136708	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	526431	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	345504	43.78	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	87.56%	
35) Dibromofluoromethane	7.88	113	325104	39.66	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	79.32%	
50) Toluene-d8	10.33	98	1191127	38.12	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	76.24%	
62) 4-Bromofluorobenzene	12.62	95	389599	34.61	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	69.22%	
Target Compounds						Qvalue
16) Acetone	4.14	43	42460	21.54	ug/l	94

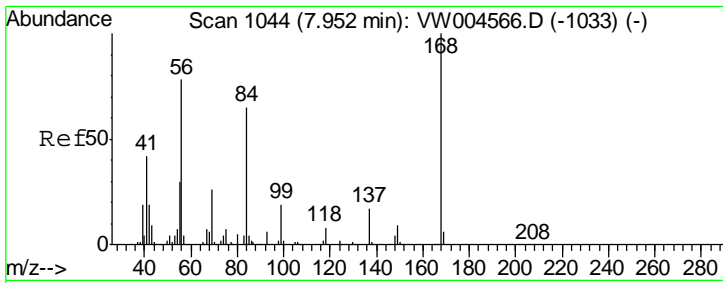
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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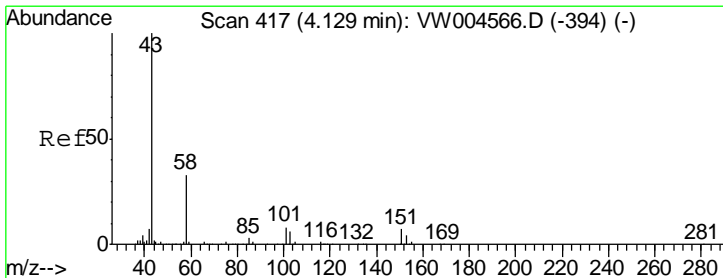
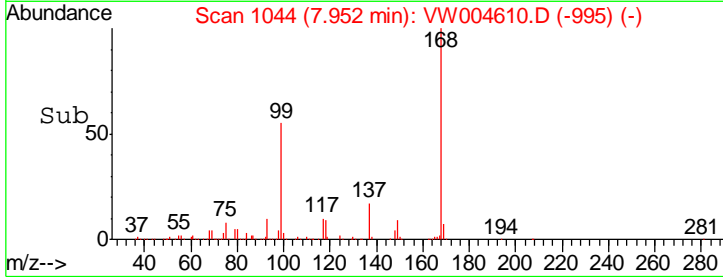
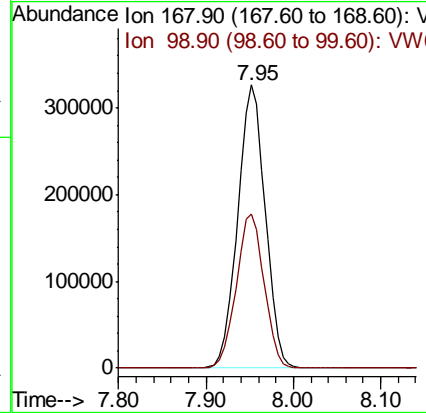
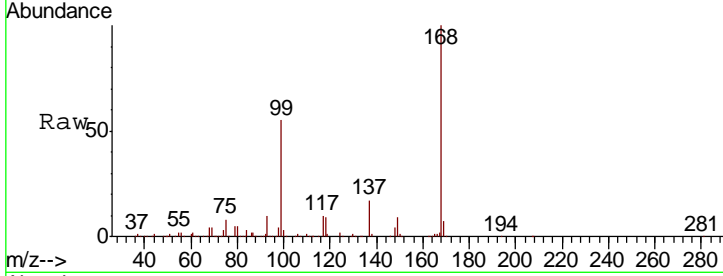




#1
 Pentafluorobenzene
 Concen: 50.00 ug/l
 RT: 7.95 min Scan# 1044
 Delta R.T. 0.00 min
 Lab File: VW004610.D
 Acq: 10 Aug 2018 20:50

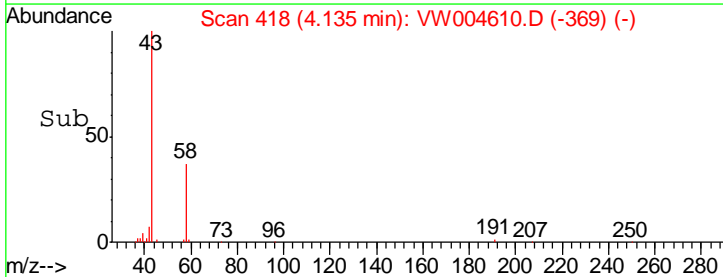
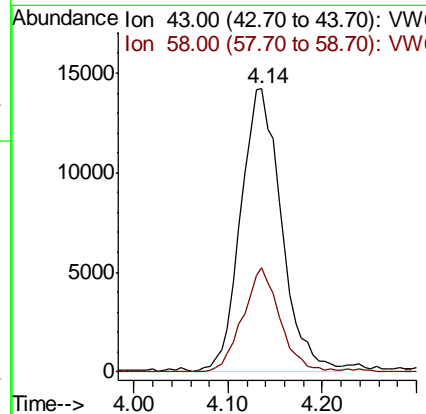
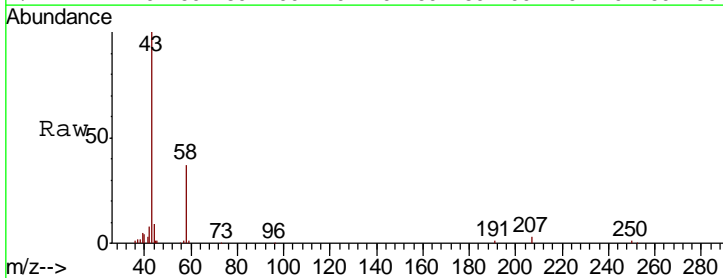
Instrument :
 MSVOA_W
 ClientSampled :
 HD-01-080918

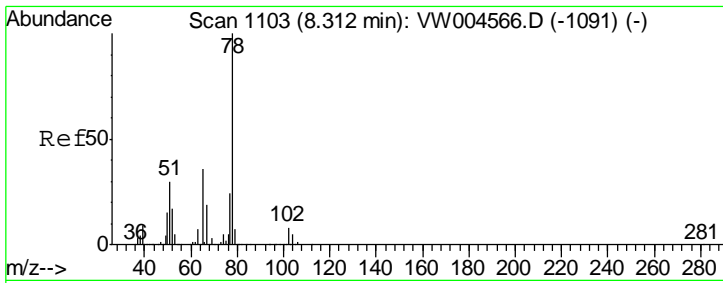
Tgt Ion: 168 Resp: 712962
 Ion Ratio Lower Upper
 168 100
 99 54.6 44.1 66.1



#16
 Acetone
 Concen: 21.54 ug/l
 RT: 4.14 min Scan# 418
 Delta R.T. 0.00 min
 Lab File: VW004610.D
 Acq: 10 Aug 2018 20:50

Tgt Ion: 43 Resp: 42460
 Ion Ratio Lower Upper
 43 100
 58 37.1 26.8 40.2

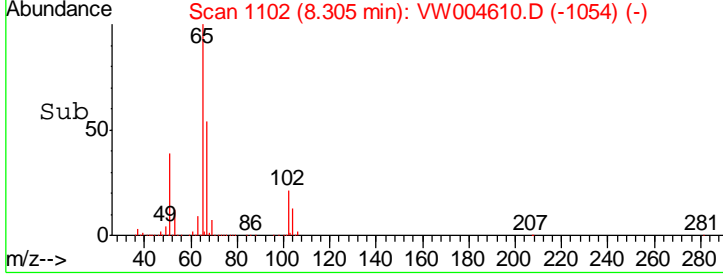
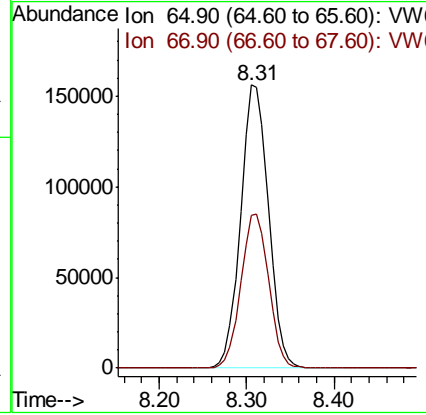
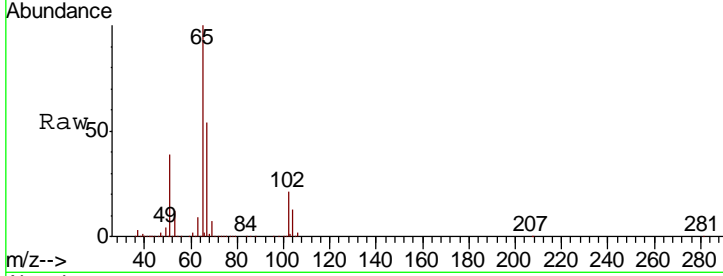




#33
 1,2-Dichloroethane-d4
 Concen: 43.78 ug/l
 RT: 8.31 min Scan# 1102
 Delta R.T. -0.01 min
 Lab File: VW004610.D
 Acq: 10 Aug 2018 20:50

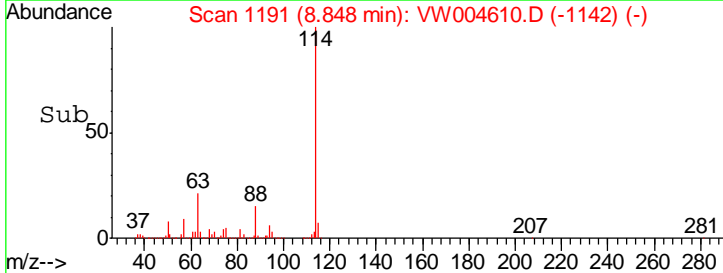
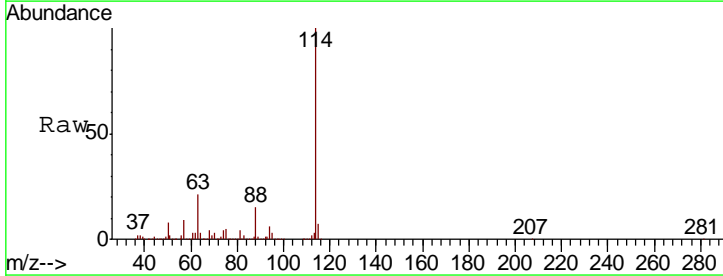
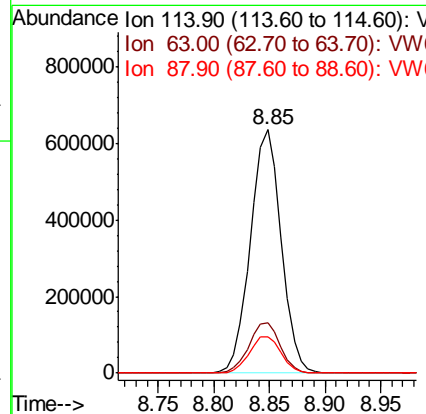
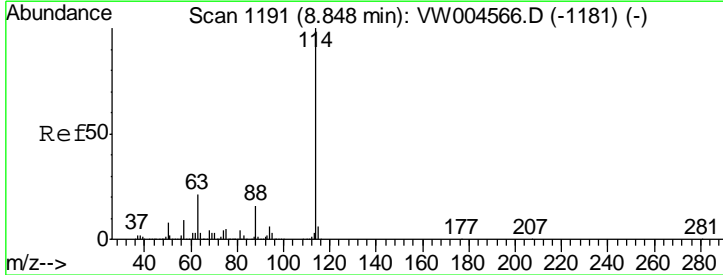
Instrument :
 MSVOA_W
ClientSampled :
 HD-01-080918

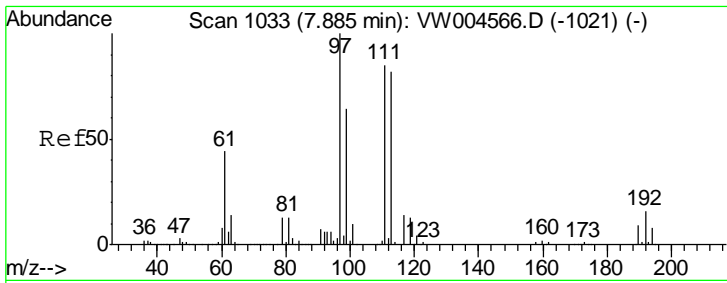
Tgt Ion	Resp	Lower	Upper
65	100		
67	54.5	0.0	109.0



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.85 min Scan# 1191
 Delta R.T. 0.00 min
 Lab File: VW004610.D
 Acq: 10 Aug 2018 20:50

Tgt Ion	Resp	Lower	Upper
114	100		
63	20.5	0.0	42.4
88	15.1	0.0	31.2

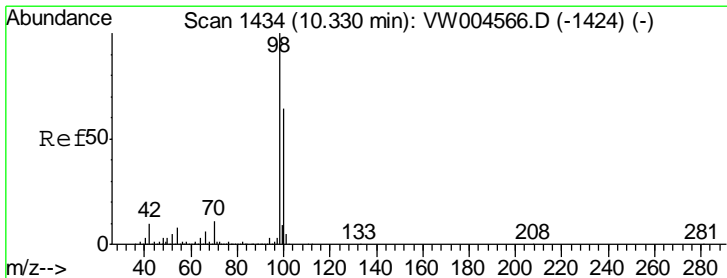
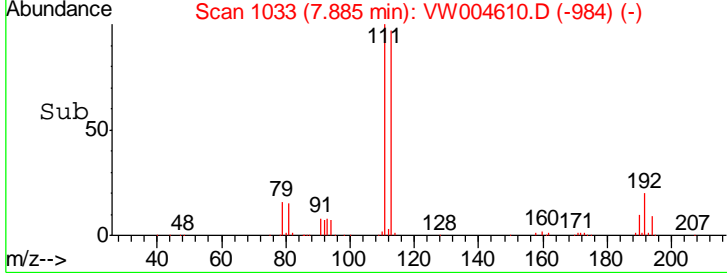
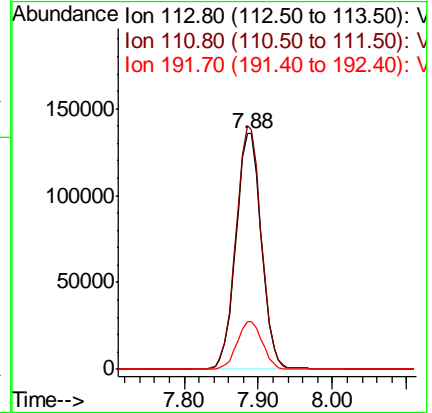
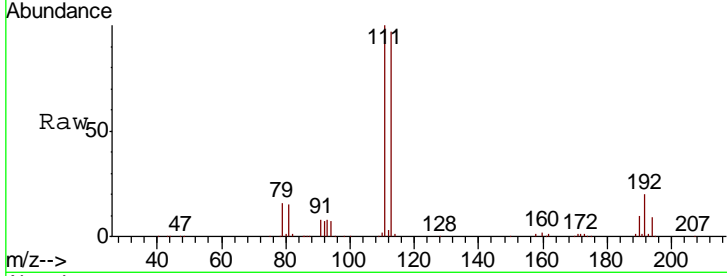




#35
 Dibromofluoromethane
 Concen: 39.66 ug/l
 RT: 7.88 min Scan# 1033
 Delta R.T. 0.00 min
 Lab File: VW004610.D
 Acq: 10 Aug 2018 20:50

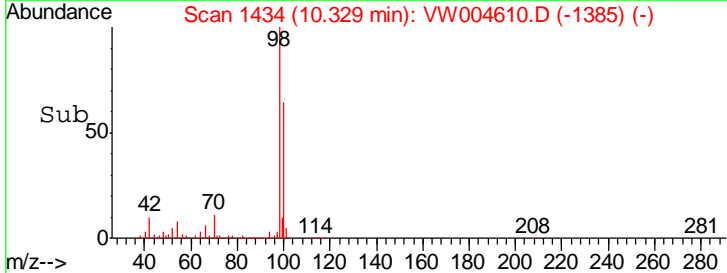
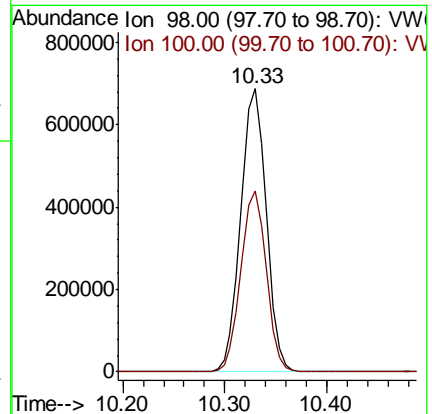
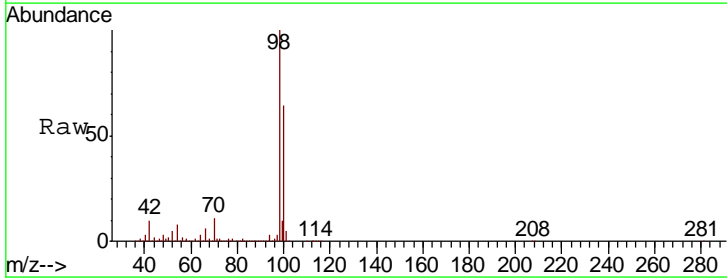
Instrument : MSVOA_W
 ClientSampled : HD-01-080918

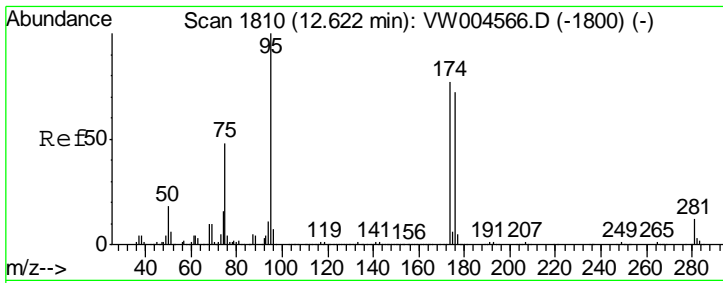
Tgt Ion	Resp	Lower	Upper
113	100		
111	102.9	82.9	124.3
192	20.1	15.8	23.6



#50
 Toluene-d8
 Concen: 38.12 ug/l
 RT: 10.33 min Scan# 1434
 Delta R.T. 0.00 min
 Lab File: VW004610.D
 Acq: 10 Aug 2018 20:50

Tgt Ion	Resp	Lower	Upper
98	100		
100	63.5	51.4	77.2

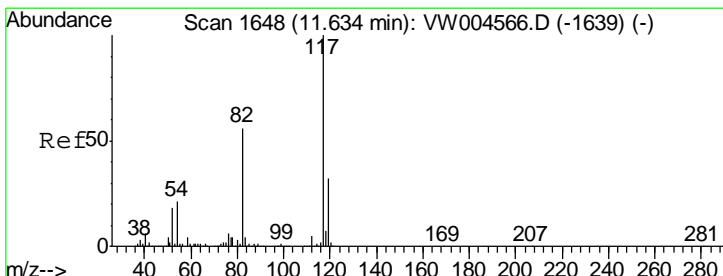
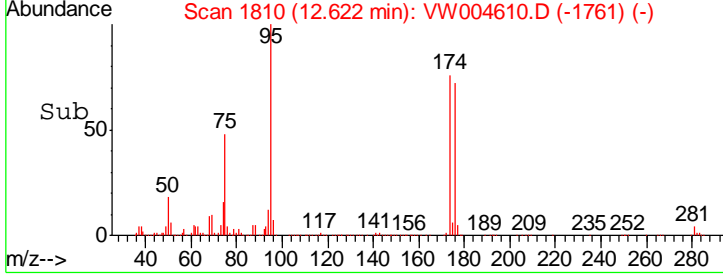
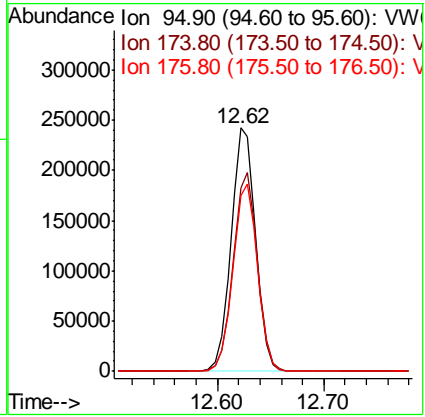
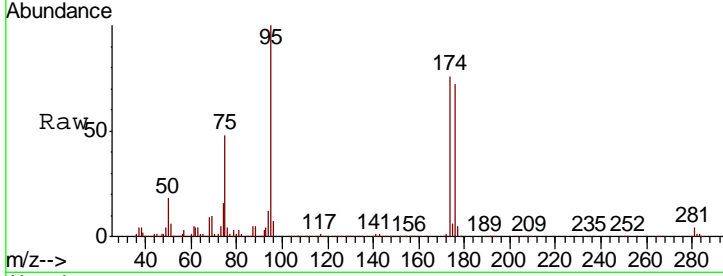




#62
 4-Bromofluorobenzene
 Concen: 34.61 ug/l
 RT: 12.62 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VW004610.D
 Acq: 10 Aug 2018 20:50

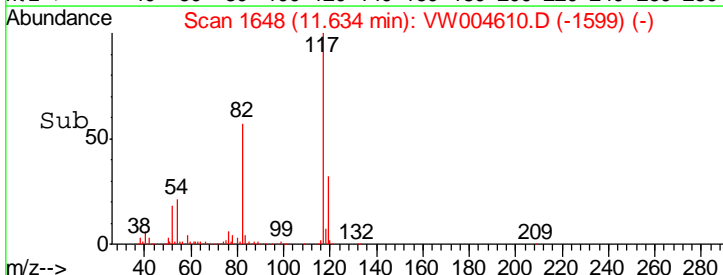
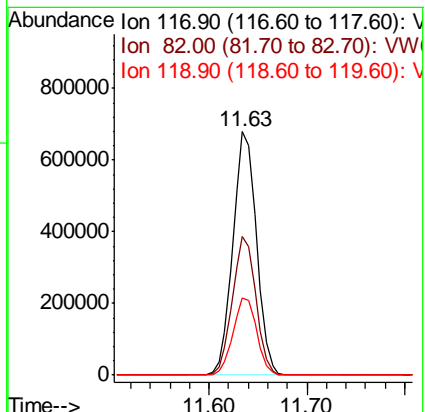
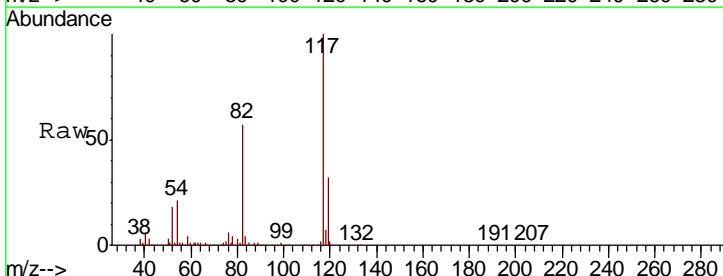
Instrument : MSVOA_W
 ClientSampled : HD-01-080918

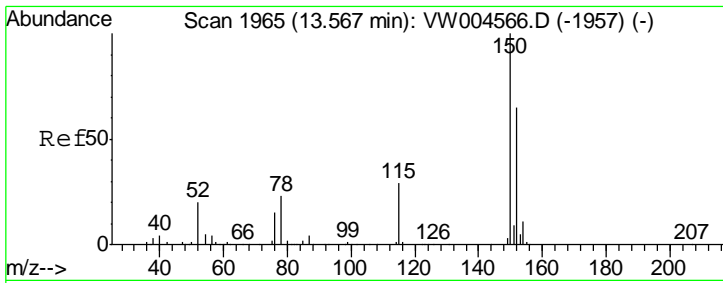
Tgt Ion	Resp	Lower	Upper
95	389599		
174	81.1	0.0	160.4
176	77.4	0.0	153.2



#63
 Chlorobenzene-d5
 Concen: 50.00 ug/l
 RT: 11.63 min Scan# 1648
 Delta R.T. 0.00 min
 Lab File: VW004610.D
 Acq: 10 Aug 2018 20:50

Tgt Ion	Resp	Lower	Upper
117	1136708		
82	57.2	45.3	67.9
119	31.8	26.2	39.4





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 13.57 min Scan# 1965
 Delta R.T. 0.00 min
 Lab File: VW004610.D
 Acq: 10 Aug 2018 20:50

Instrument :
 MSVOA_W
 ClientSampled :
 HD-01-080918

Tot Ion:152 Resp: 526431

Ion	Ratio	Lower	Upper
152	100		
115	57.8	29.1	87.3
150	156.8	0.0	349.6

