

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW030519\
 Data File : VW008984.D
 Acq On : 05 Mar 2019 02:24
 Operator : SY/VA
 Sample : K1715-07
 Misc : 5.74G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleID :
 TP-4-B-D

Quant Time: Mar 05 07:50:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 22 00:38:32 2019
 Response via : Initial Calibration

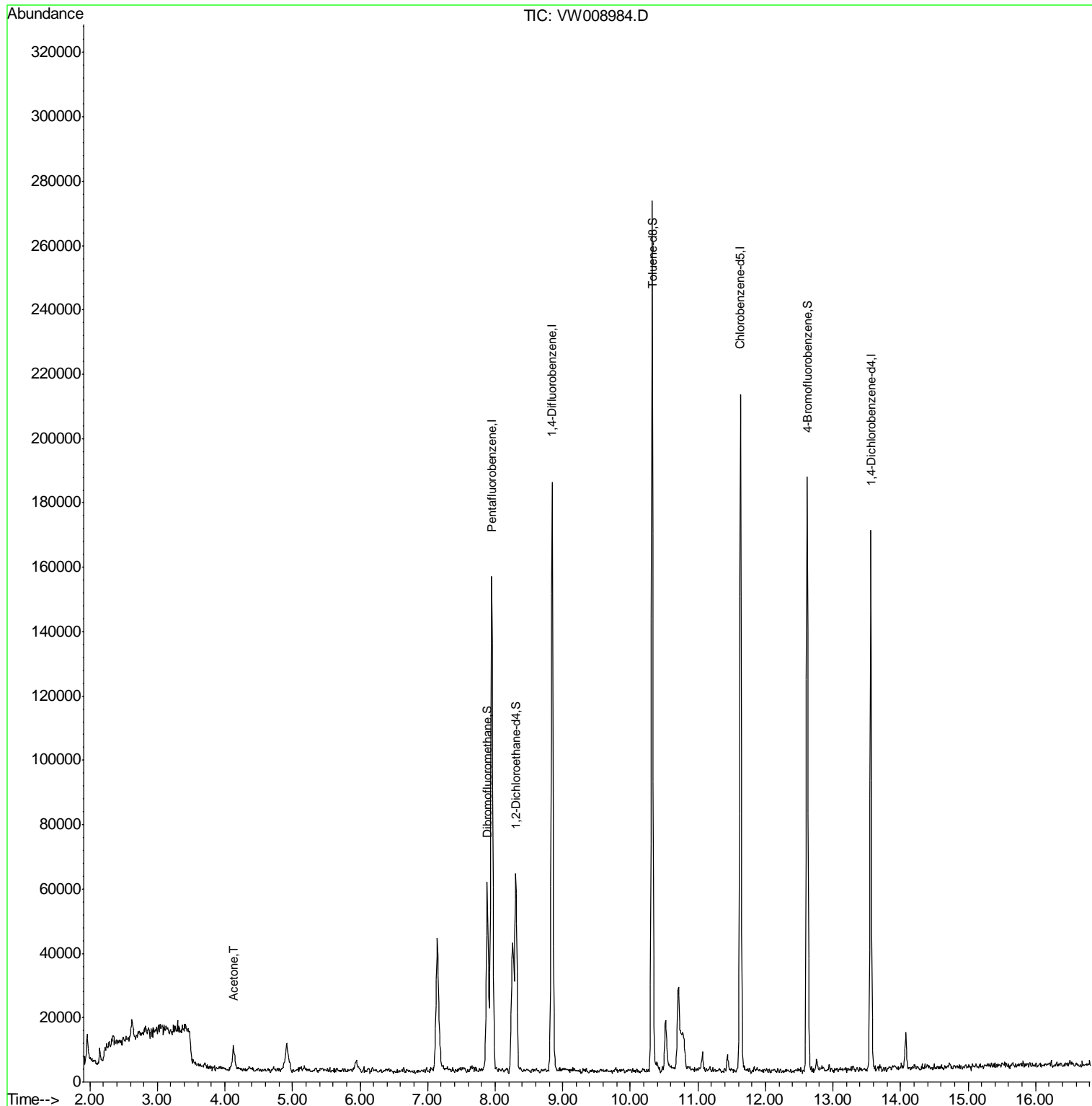
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	111505	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	145416	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	117554	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	42786	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	44253	42.31	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	84.62%	
35) Dibromofluoromethane	7.88	113	37745	43.23	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	86.46%	
50) Toluene-d8	10.32	98	171586	50.91	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.82%	
62) 4-Bromofluorobenzene	12.62	95	46979	35.60	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	71.20%	
Target Compounds						Qvalue
16) Acetone	4.13	43	12991	53.591	ug/l	99

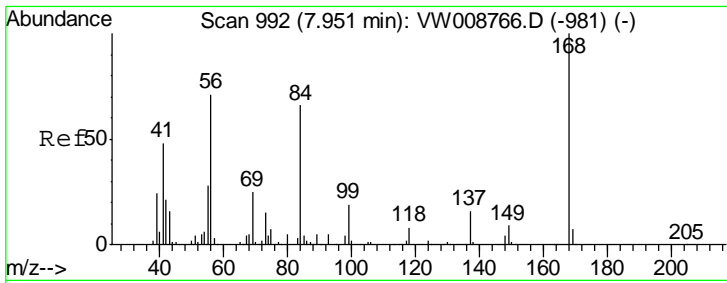
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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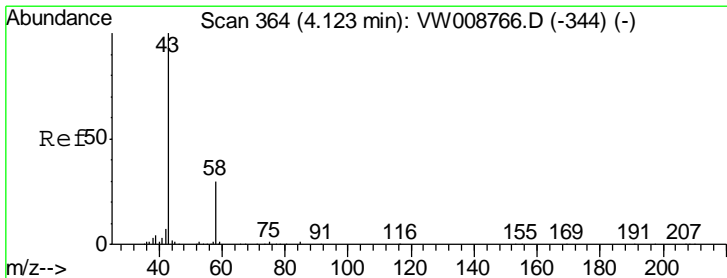
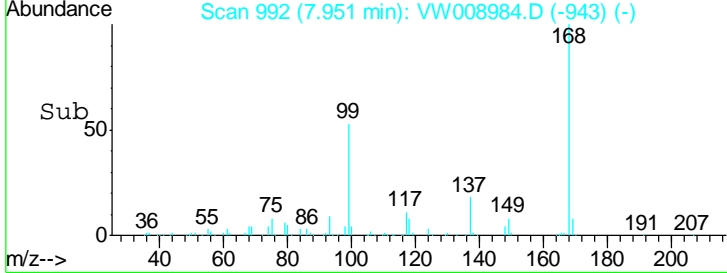
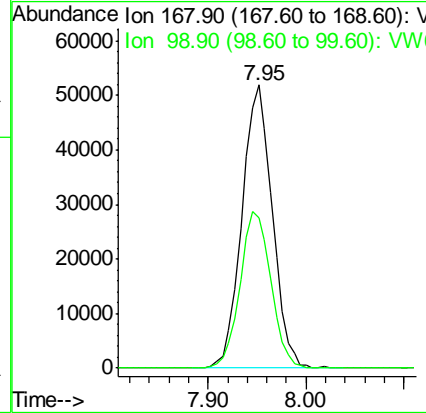
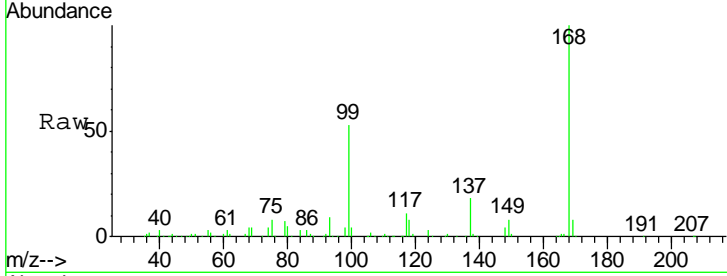




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.95 min Scan# 992
 Delta R.T. 0.00 min
 Lab File: VW008984.D
 Acq: 05 Mar 2019 02:24

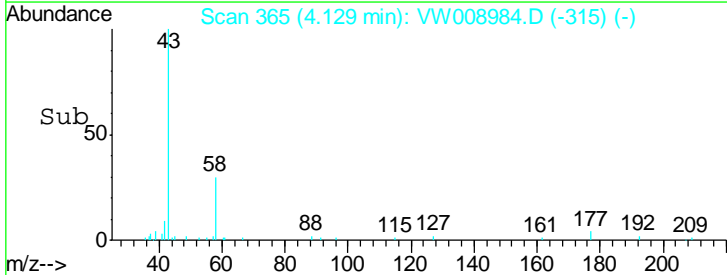
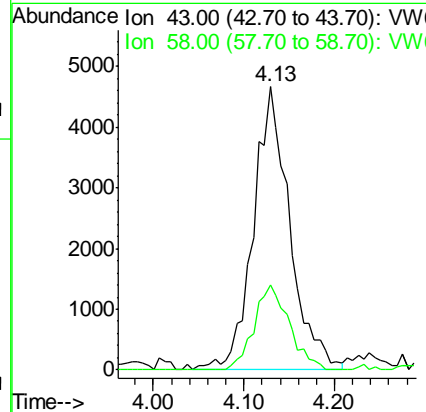
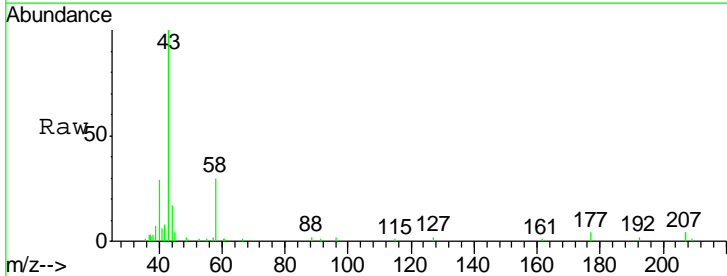
Instrument :
 MSVOA_W
ClientSampled :
 TP-4-B-D

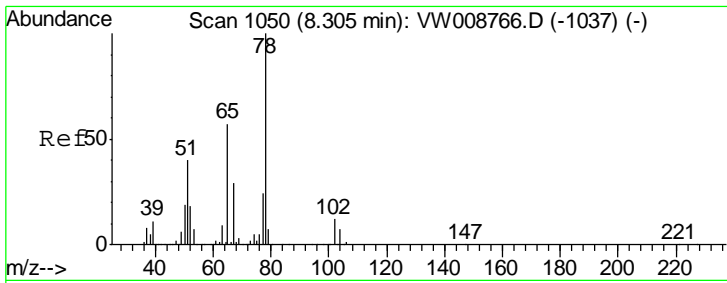
Tgt Ion: 168 Resp: 111505
 Ion Ratio Lower Upper
 168 100
 99 53.3 42.2 63.2



#16
 Acetone
 Concen: 53.591 ug/l
 RT: 4.13 min Scan# 365
 Delta R.T. 0.01 min
 Lab File: VW008984.D
 Acq: 05 Mar 2019 02:24

Tgt Ion: 43 Resp: 12991
 Ion Ratio Lower Upper
 43 100
 58 30.0 23.8 35.6

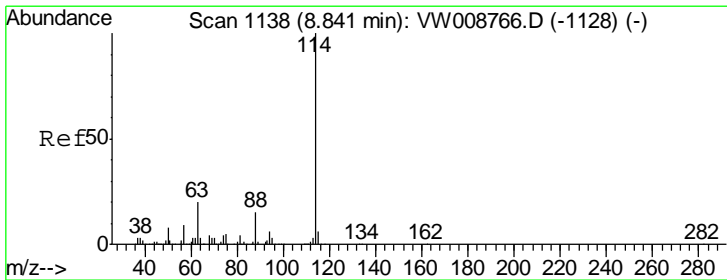
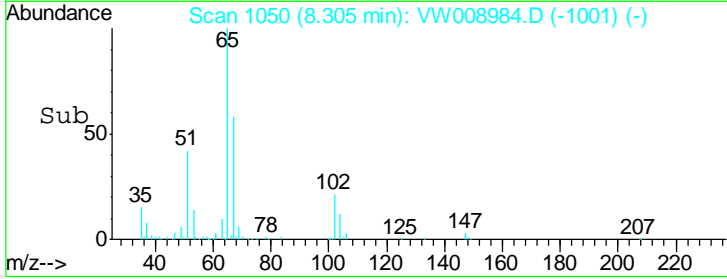
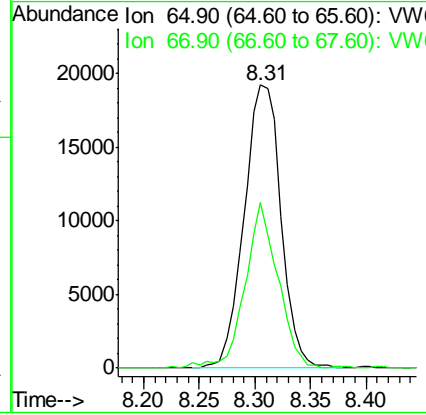
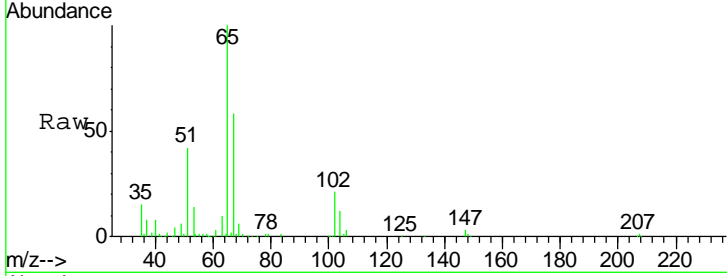




#33
 1,2-Dichloroethane-d4
 Concen: 42.314 ug/l
 RT: 8.31 min Scan# 1050
 Delta R.T. 0.00 min
 Lab File: VW008984.D
 Acq: 05 Mar 2019 02:24

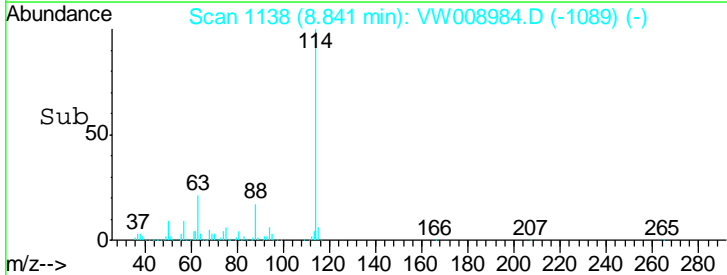
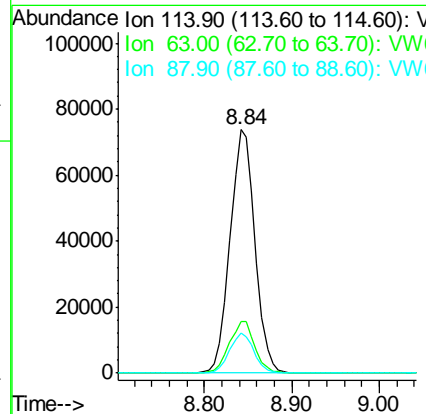
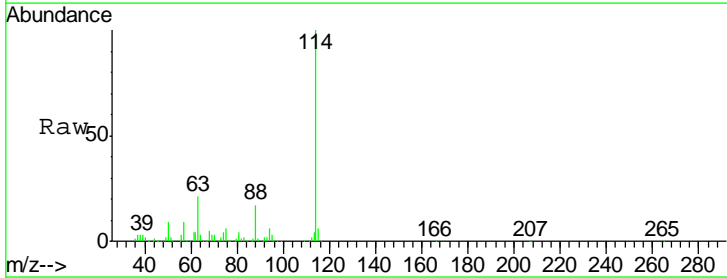
Instrument :
 MSVOA_W
 ClientSampled :
 TP-4-B-D

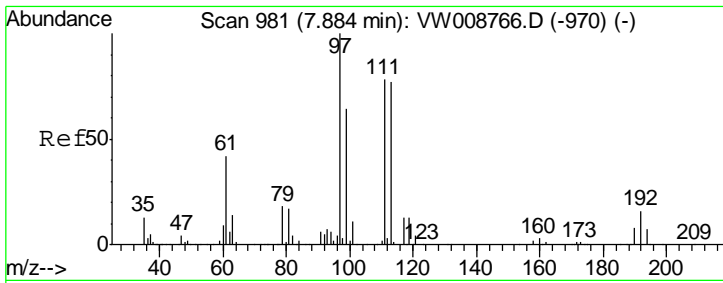
Tgt Ion: 65 Resp: 44253
 Ion Ratio Lower Upper
 65 100
 67 52.5 0.0 101.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. 0.00 min
 Lab File: VW008984.D
 Acq: 05 Mar 2019 02:24

Tgt Ion: 114 Resp: 145416
 Ion Ratio Lower Upper
 114 100
 63 21.2 0.0 40.8
 88 16.7 0.0 30.4

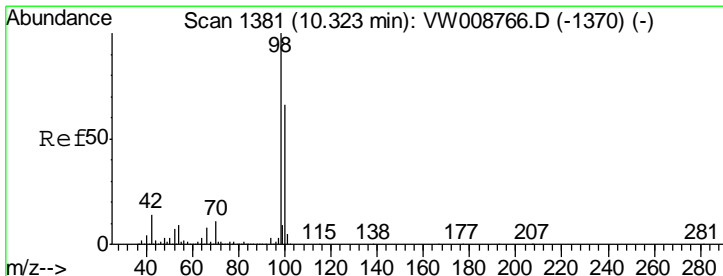
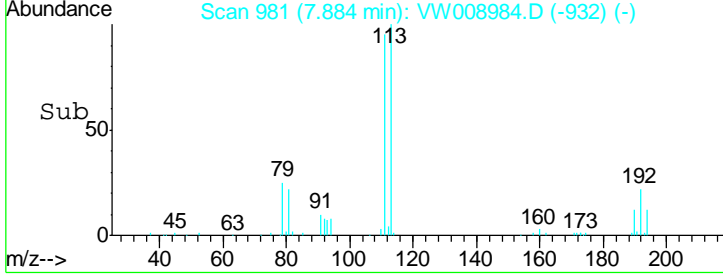
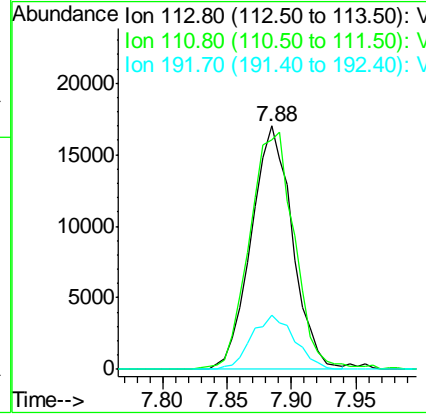
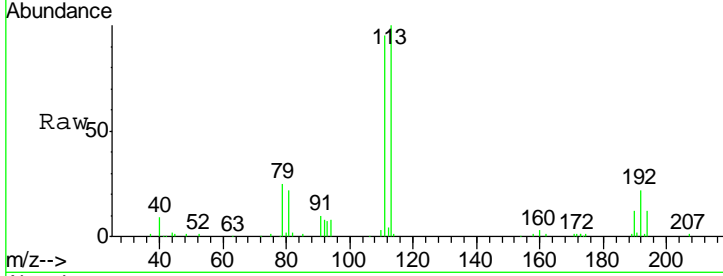




#35
 Dibromofluoromethane
 Concen: 43.231 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. 0.00 min
 Lab File: VW008984.D
 Acq: 05 Mar 2019 02:24

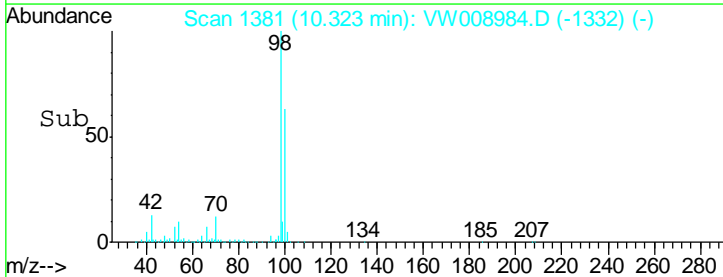
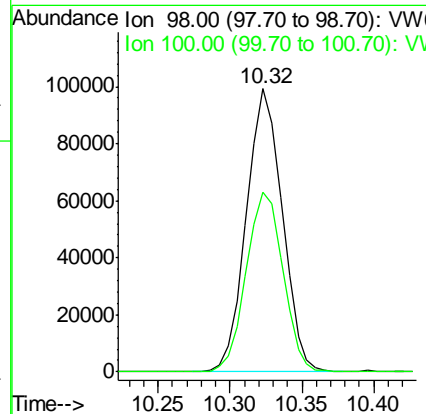
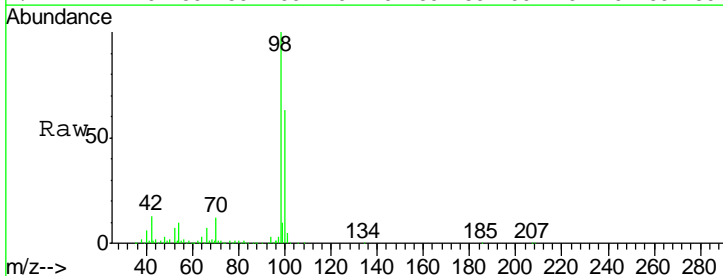
Instrument :
 MSVOA_W
 ClientSampled :
 TP-4-B-D

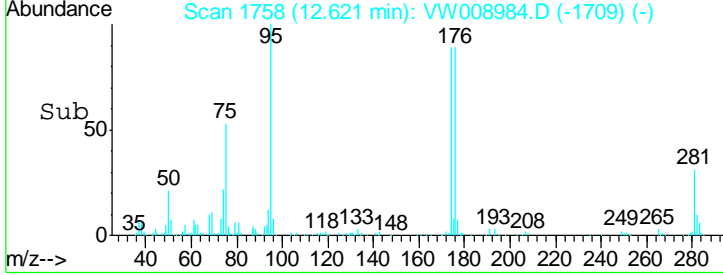
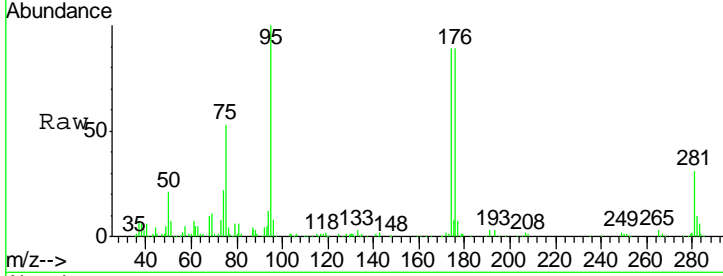
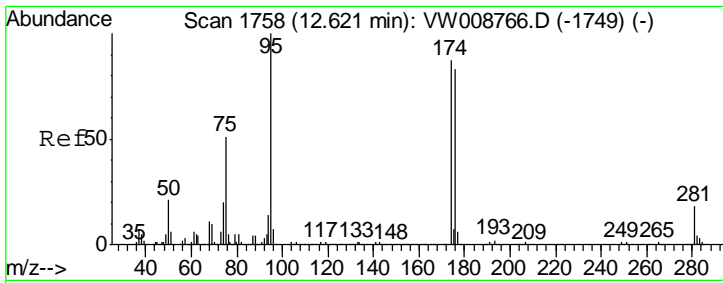
Tgt Ion	Resp	Lower	Upper
113	37745		
111	106.5	81.9	122.9
192	23.2	17.1	25.7



#50
 Toluene-d8
 Concen: 50.910 ug/l
 RT: 10.32 min Scan# 1381
 Delta R.T. 0.00 min
 Lab File: VW008984.D
 Acq: 05 Mar 2019 02:24

Tgt Ion	Resp	Lower	Upper
98	171586		
100	65.1	52.4	78.6

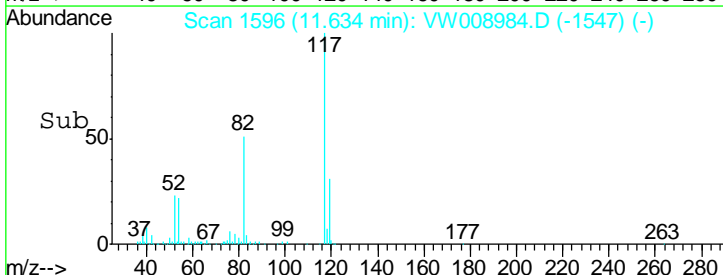
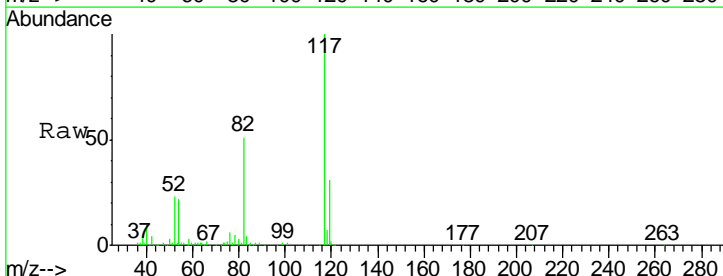
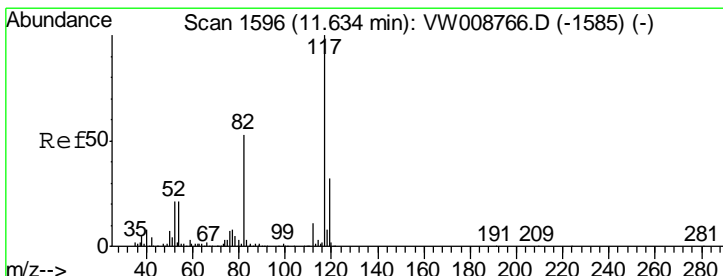
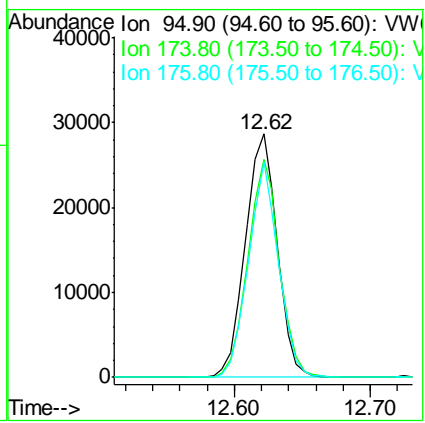




#62
 4-Bromofluorobenzene
 Concen: 35.599 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. 0.00 min
 Lab File: VW008984.D
 Acq: 05 Mar 2019 02:24

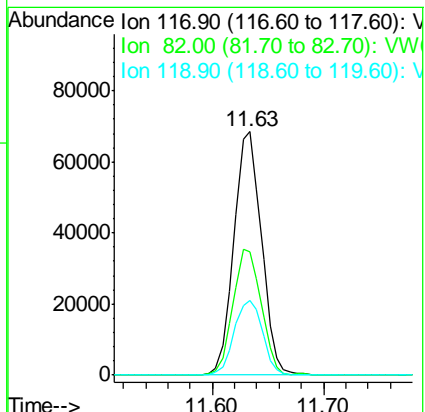
Instrument : MSVOA_W
 Client Sampled : TP-4-B-D

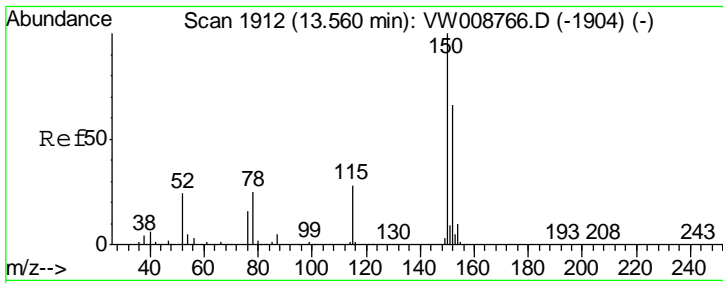
Tgt Ion	Resp	Lower	Upper
95	46979		
174	88.5	0.0	169.2
176	83.5	0.0	163.6



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.63 min Scan# 1596
 Delta R.T. 0.00 min
 Lab File: VW008984.D
 Acq: 05 Mar 2019 02:24

Tgt Ion	Resp	Lower	Upper
117	117554		
82	50.5	42.2	63.4
119	30.5	25.9	38.9





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.56 min Scan# 1912
 Delta R.T. 0.00 min
 Lab File: VW008984.D
 Acq: 05 Mar 2019 02:24

Instrument :
 MSVOA_W
 ClientSampled :
 TP-4-B-D

Tot Ion:152 Resp: 42786

Ion	Ratio	Lower	Upper
152	100		
115	56.6	28.6	85.8
150	158.2	0.0	348.0

