

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101018\
 Data File : VW005958.D
 Acq On : 10 Oct 2018 00:31
 Operator : SY/AP
 Sample : J5325-01RE
 Misc : 5.24G/5ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SOIL-DEBRIRE

Quant Time: Oct 10 11:33:33 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100818S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 09 02:14:04 2018
 Response via : Initial Calibration

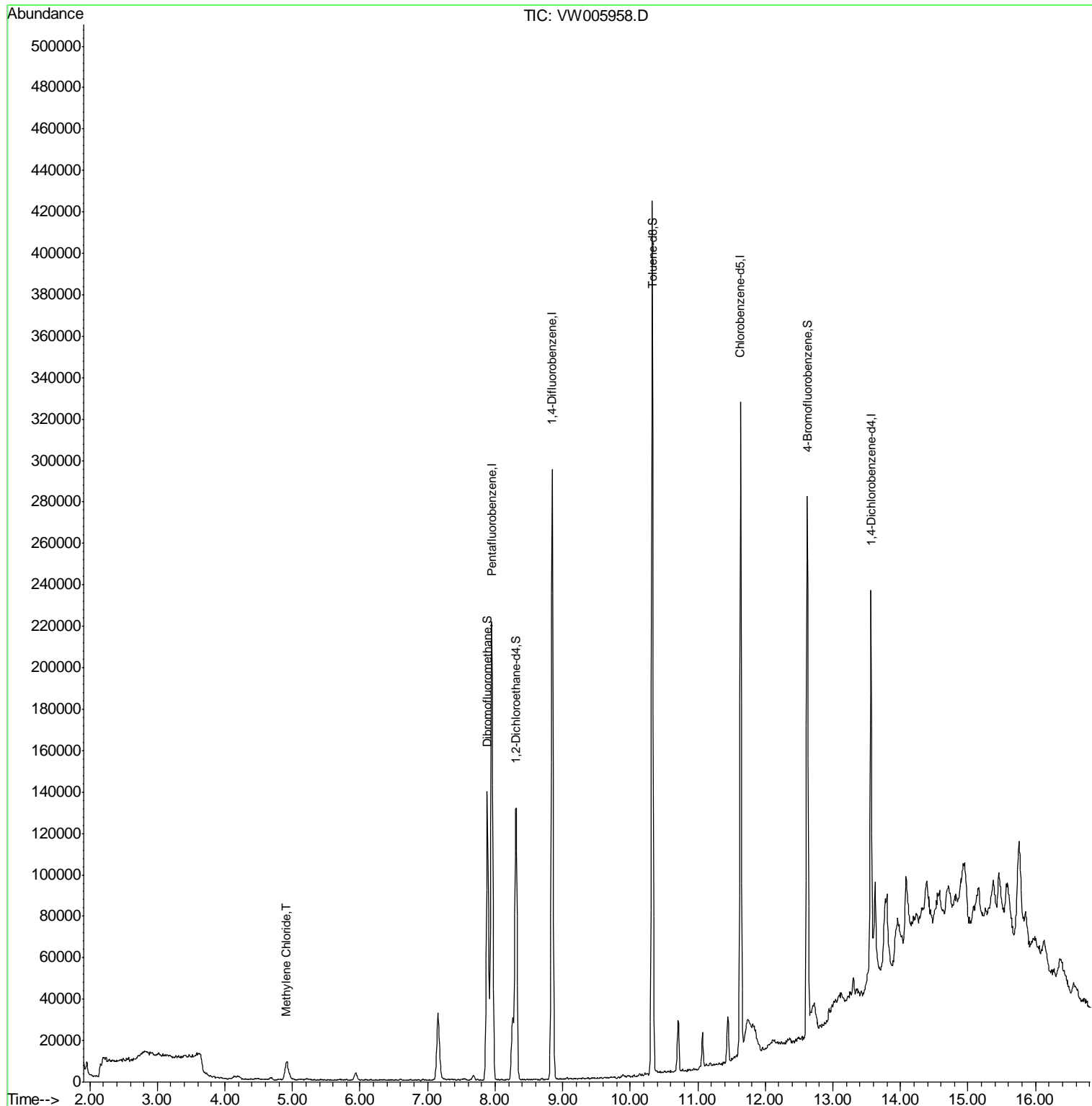
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	178375	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	259120	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	174433	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	50034	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	103809	59.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	119.90%	
35) Dibromofluoromethane	7.88	113	97140	58.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	117.44%	
50) Toluene-d8	10.32	98	287945	45.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.48%	
62) 4-Bromofluorobenzene	12.62	95	68323	28.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	56.42%	
Target Compounds						Qvalue
20) Methylene Chloride	4.91	84	8050	4.645	ug/l	98

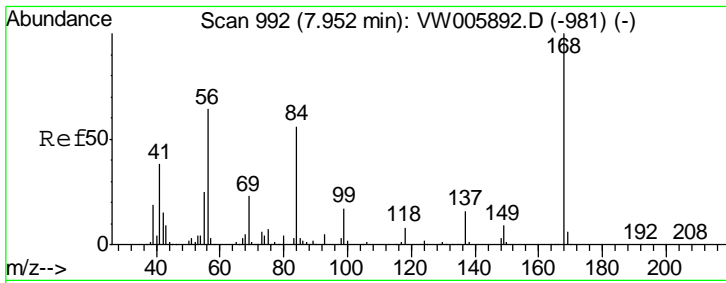
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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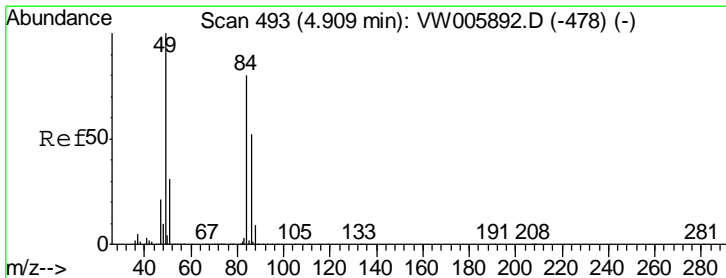
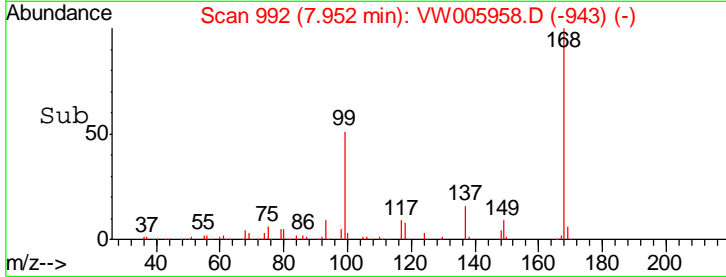
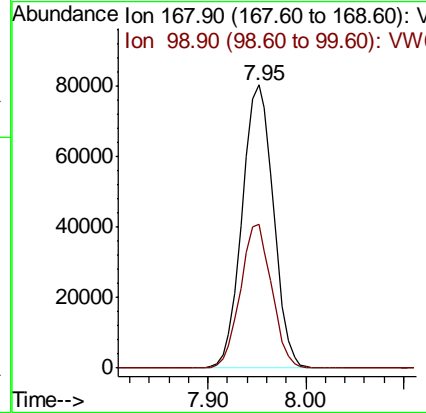
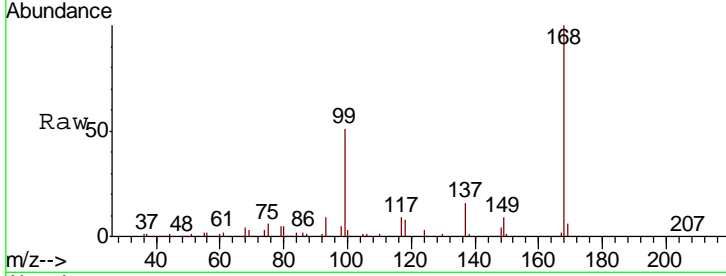




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.95 min Scan# 992
 Delta R.T. 0.00 min
 Lab File: VW005958.D
 Acq: 10 Oct 2018 00:31

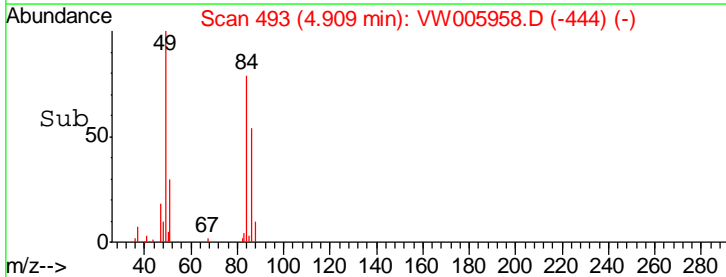
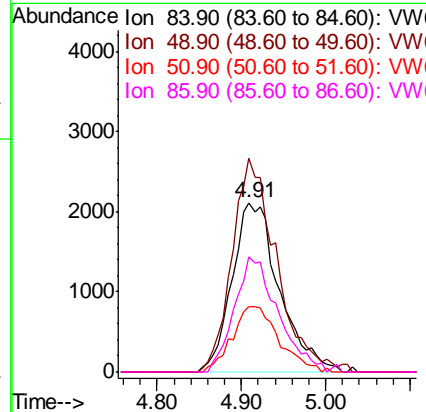
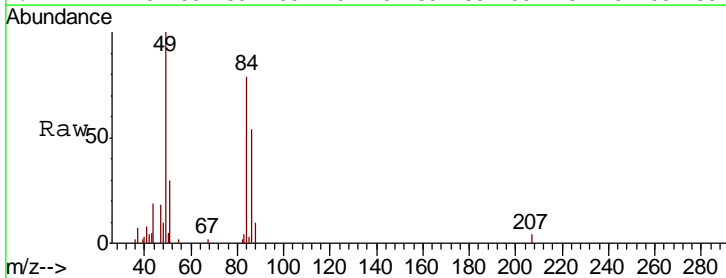
Instrument :
 MSVOA_W
 ClientSampled :
 SOIL-DEBRIRE

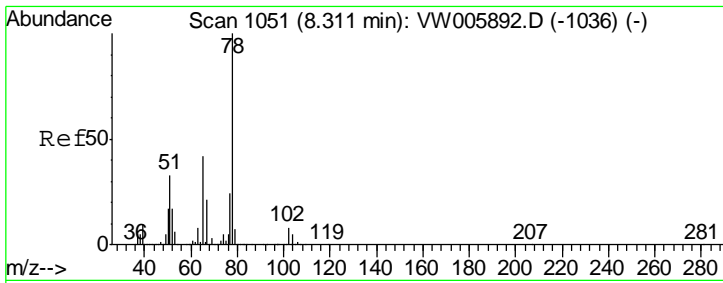
Tgt Ion: 168 Resp: 178375
 Ion Ratio Lower Upper
 168 100
 99 51.0 40.9 61.3



#20
 Methylene Chloride
 Concen: 4.645 ug/l
 RT: 4.91 min Scan# 493
 Delta R.T. 0.00 min
 Lab File: VW005958.D
 Acq: 10 Oct 2018 00:31

Tgt Ion: 84 Resp: 8050
 Ion Ratio Lower Upper
 84 100
 49 126.1 99.9 149.9
 51 38.4 31.1 46.7
 86 67.8 51.8 77.6

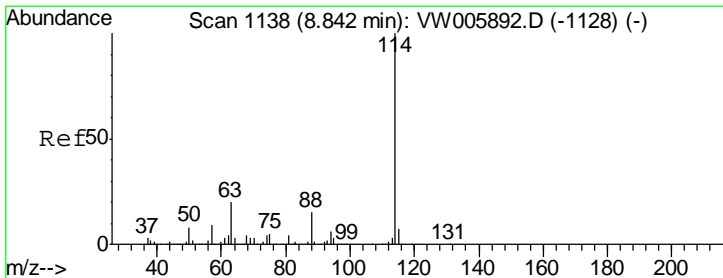
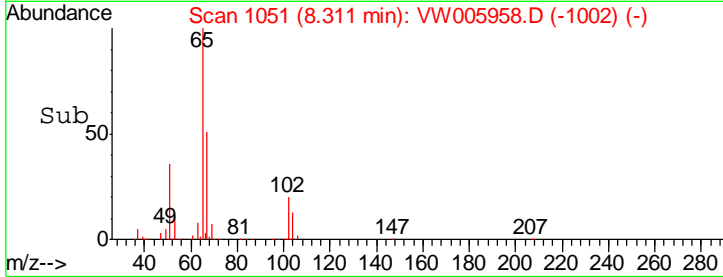
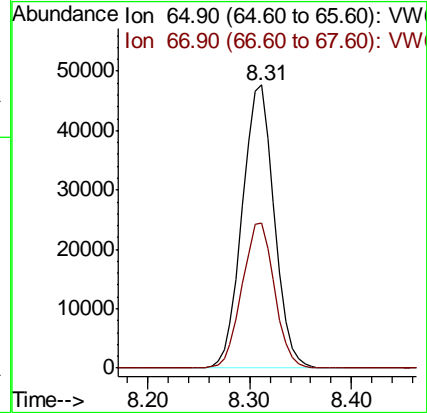
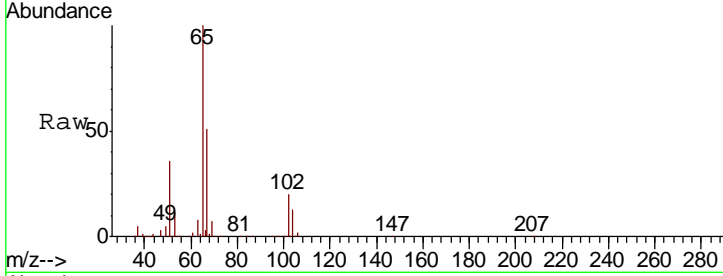




#33
 1,2-Dichloroethane-d4
 Concen: 59.949 ug/l
 RT: 8.31 min Scan# 1051
 Delta R.T. 0.00 min
 Lab File: VW005958.D
 Acq: 10 Oct 2018 00:31

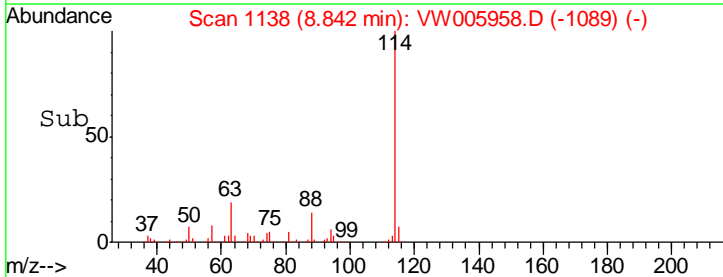
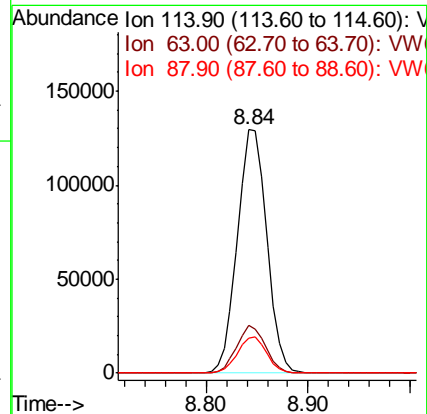
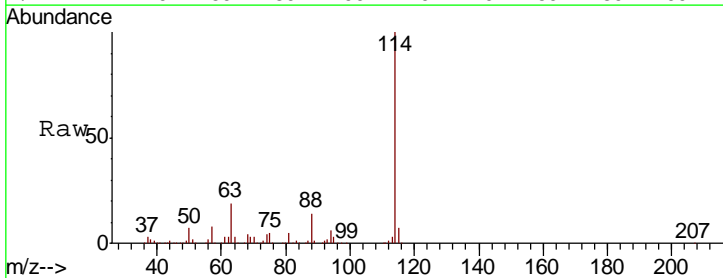
Instrument :
 MSVOA_W
 ClientSampled :
 SOIL-DEBRIRE

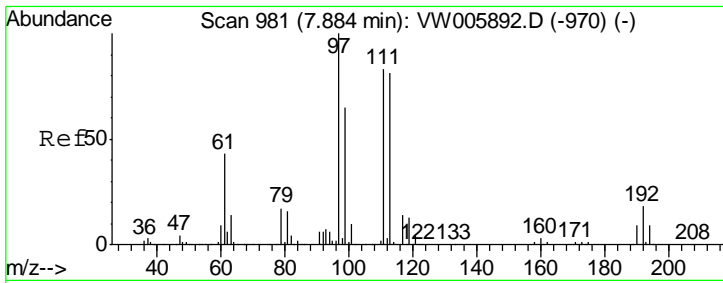
Tgt Ion	Resp	Lower	Upper
65	100		
67	52.3	0.0	104.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. 0.00 min
 Lab File: VW005958.D
 Acq: 10 Oct 2018 00:31

Tgt Ion	Resp	Lower	Upper
114	100		
63	19.5	0.0	39.2
88	14.4	0.0	30.8

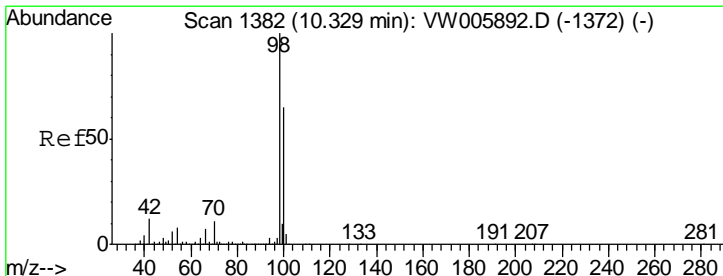
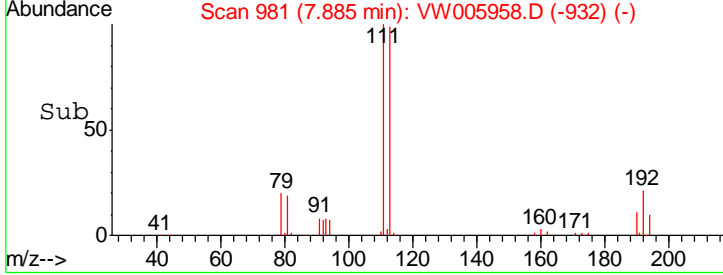
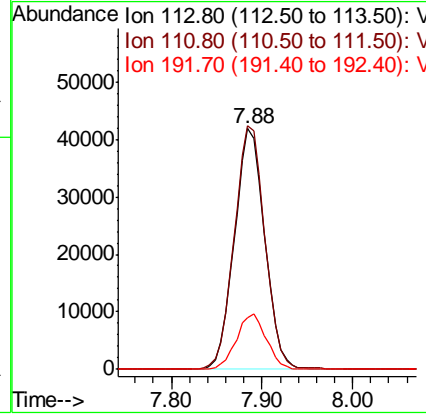
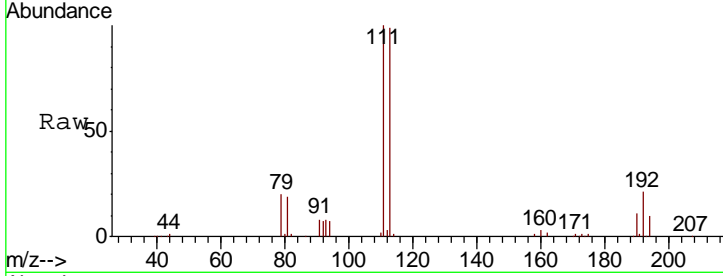




#35
 Dibromofluoromethane
 Concen: 58.717 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. 0.00 min
 Lab File: VW005958.D
 Acq: 10 Oct 2018 00:31

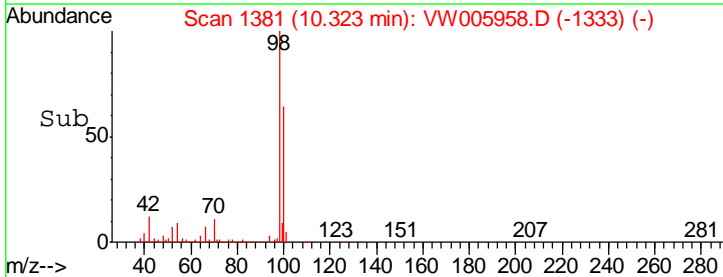
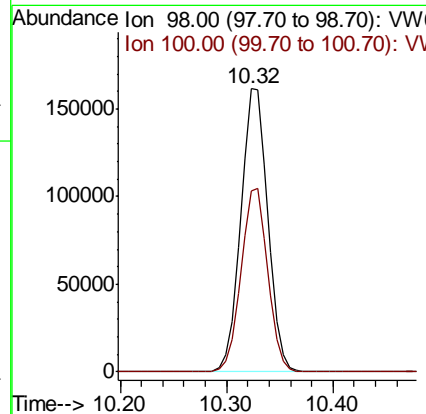
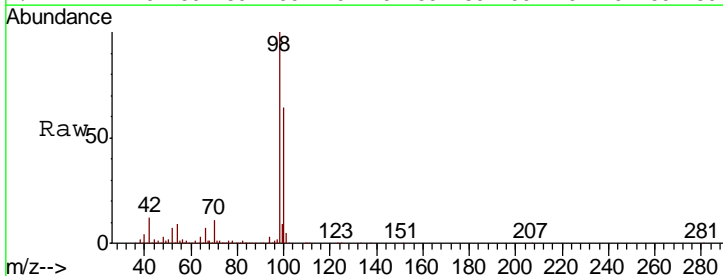
Instrument :
 MSVOA_W
 ClientSampled :
 SOIL-DEBRIRE

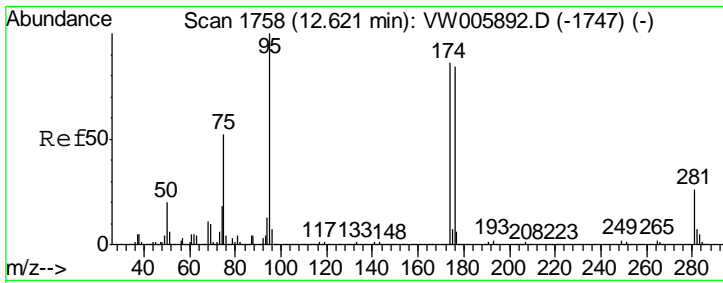
Tgt Ion	Resp	Lower	Upper
113	100		
111	102.2	82.0	123.0
192	22.7	18.3	27.5



#50
 Toluene-d8
 Concen: 45.238 ug/l
 RT: 10.32 min Scan# 1381
 Delta R.T. -0.01 min
 Lab File: VW005958.D
 Acq: 10 Oct 2018 00:31

Tgt Ion	Resp	Lower	Upper
98	100		
100	64.1	51.9	77.9

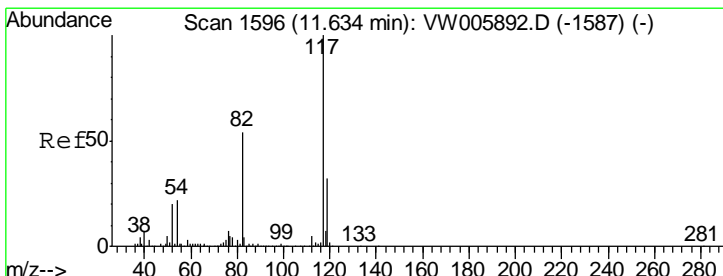
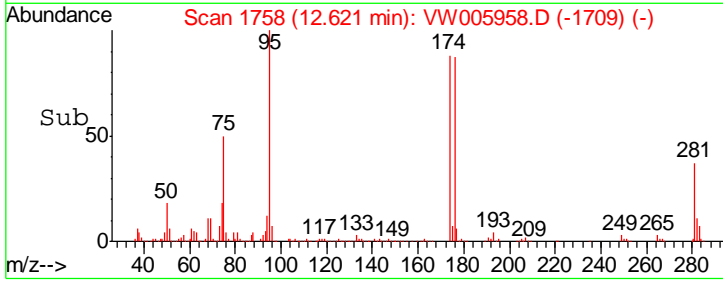
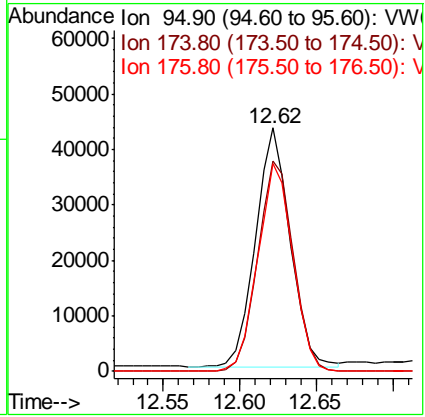
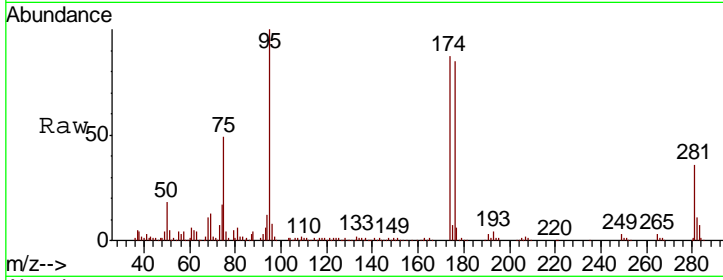




#62
 4-Bromofluorobenzene
 Concen: 28.213 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. 0.00 min
 Lab File: VW005958.D
 Acq: 10 Oct 2018 00:31

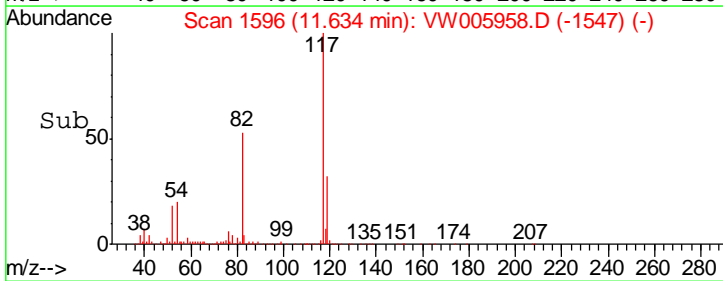
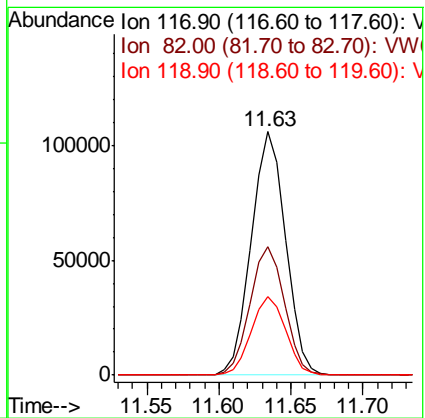
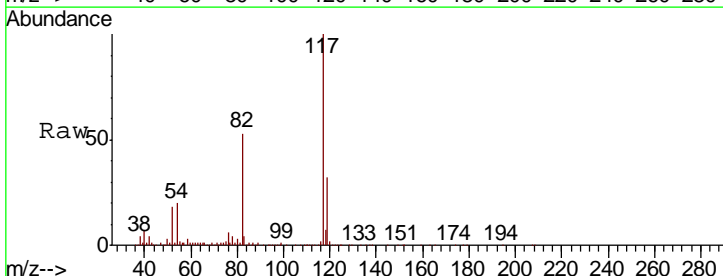
Instrument : MSVOA_W
 ClientSampled : SOIL-DEBRIRE

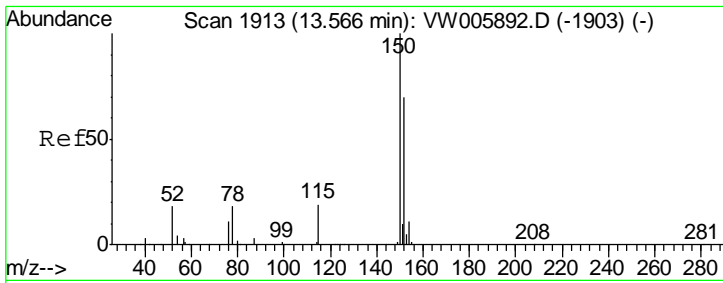
Tgt Ion	Resp	Lower	Upper
95	100		
174	90.2	0.0	176.4
176	87.4	0.0	173.0



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.63 min Scan# 1596
 Delta R.T. 0.00 min
 Lab File: VW005958.D
 Acq: 10 Oct 2018 00:31

Tgt Ion	Resp	Lower	Upper
117	100		
82	52.7	43.5	65.3
119	32.1	25.4	38.2





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.56 min Scan# 1912
 Delta R.T. -0.01 min
 Lab File: VW005958.D
 Acq: 10 Oct 2018 00:31

Instrument :
 MSVOA_W
 ClientSampleId :
 SOIL-DEBRIRE

Tot Ion	Ratio	Lower	Upper
152	100		
115	53.7	28.3	85.0
150	154.2	0.0	349.2

