

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081219\
 Data File : VW011866.D
 Acq On : 12 Aug 2019 22:35
 Operator : SY/VA
 Sample : VW0812SBL03
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0812SBL03

Quant Time: Aug 13 09:35:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 27 00:23:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	233552	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	397167	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	336270	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	128897	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	154985	57.79	ug/l	0.00
Spiked Amount				50.000		
Recovery				=		115.58%
35) Dibromofluoromethane	7.88	113	121600	54.57	ug/l	0.00
Spiked Amount				50.000		
Recovery				=		109.14%
50) Toluene-d8	10.32	98	496890	54.47	ug/l	0.00
Spiked Amount				50.000		
Recovery				=		108.94%
62) 4-Bromofluorobenzene	12.62	95	155843	47.92	ug/l	0.00
Spiked Amount				50.000		
Recovery				=		95.84%

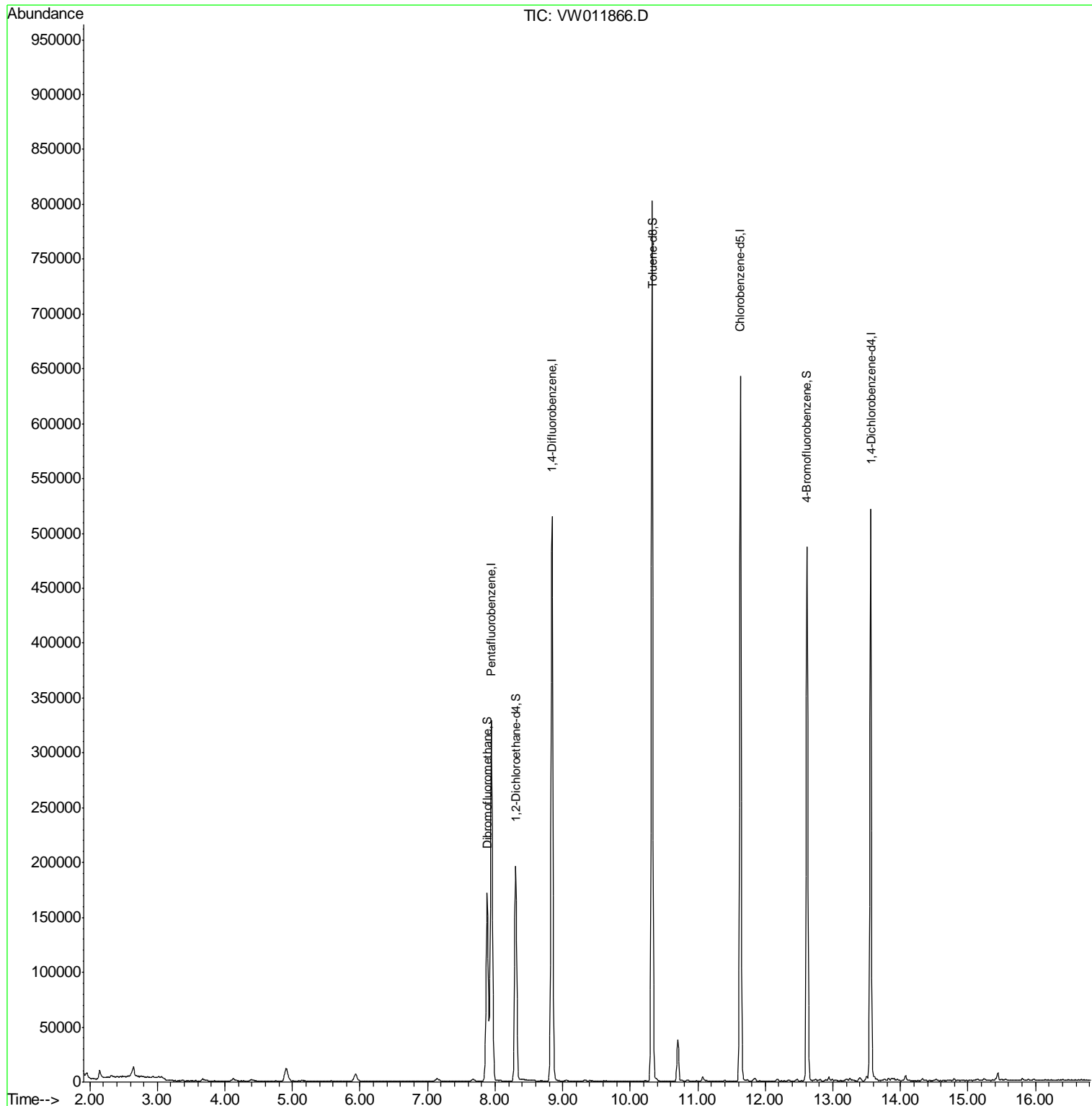
Target Compounds Qvalue

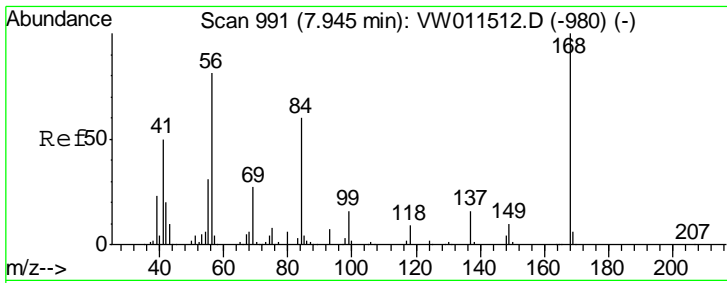
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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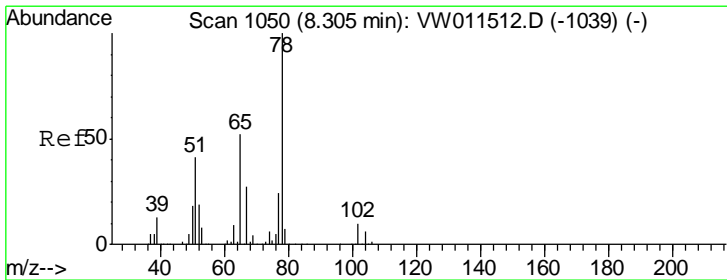
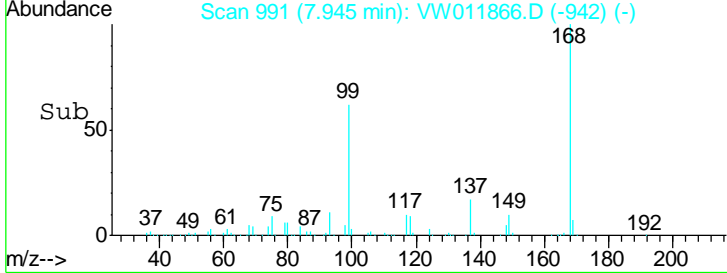
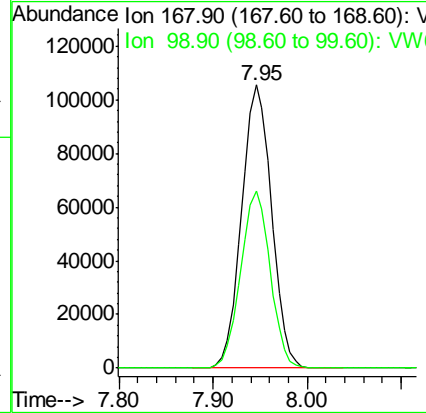
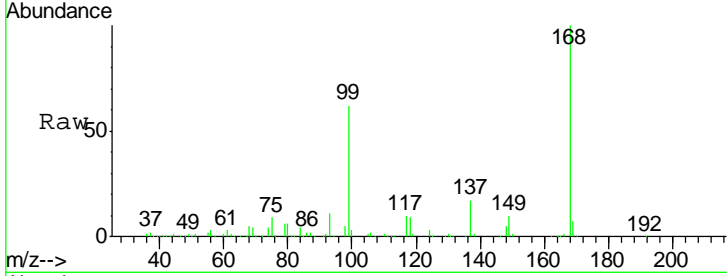




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.95 min Scan# 991
 Delta R.T. 0.00 min
 Lab File: VW011866.D
 Acq: 12 Aug 2019 22:35

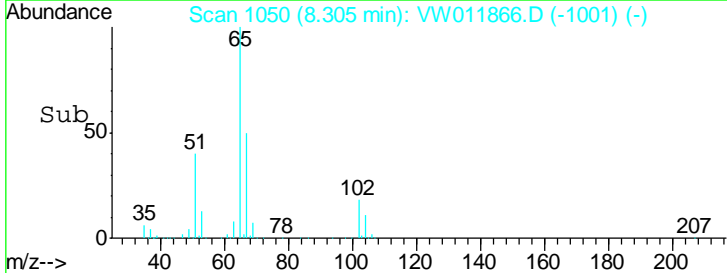
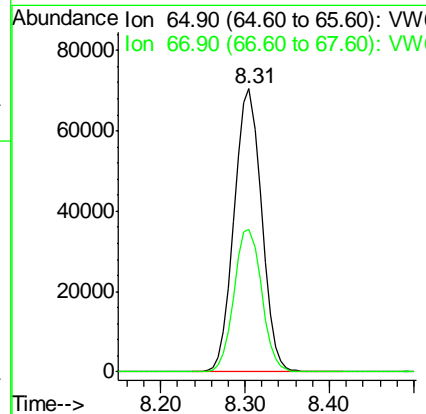
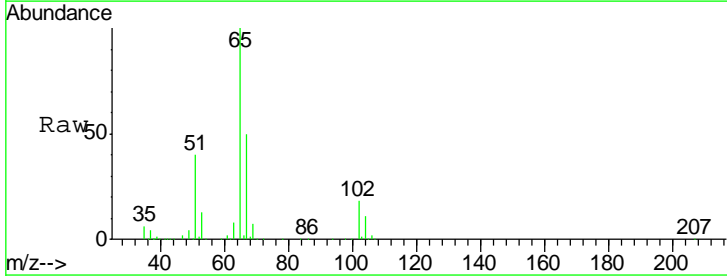
Instrument :
 MSVOA_W
ClientSampled :
 VW0812SBL03

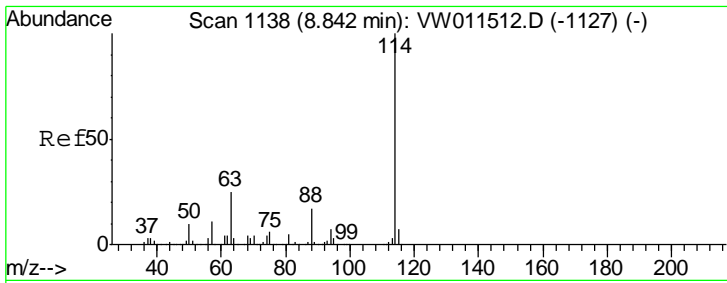
Tgt Ion	Resp	Lower	Upper
168	100		
99	62.4	48.2	72.4



#33
 1,2-Dichloroethane-d4
 Concen: 57.791 ug/l
 RT: 8.31 min Scan# 1050
 Delta R.T. -0.00 min
 Lab File: VW011866.D
 Acq: 12 Aug 2019 22:35

Tgt Ion	Resp	Lower	Upper
65	100		
67	50.8	0.0	105.2

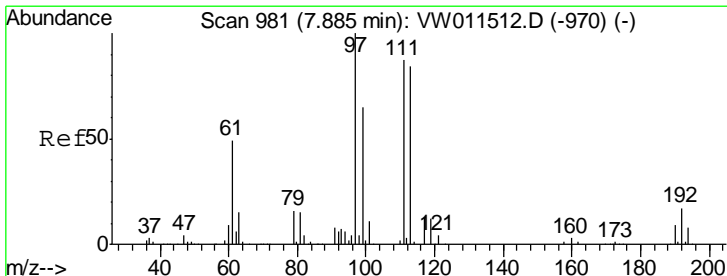
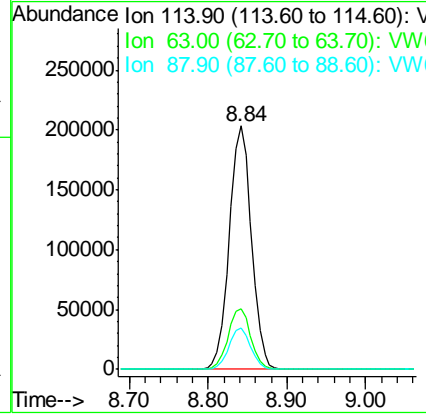
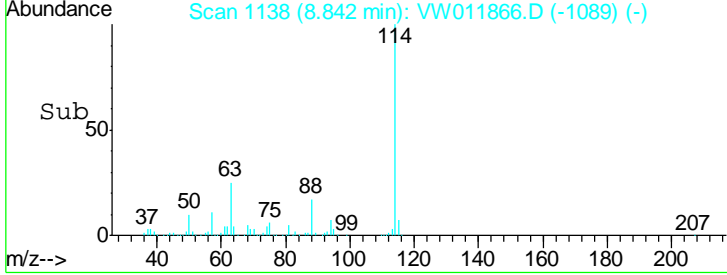
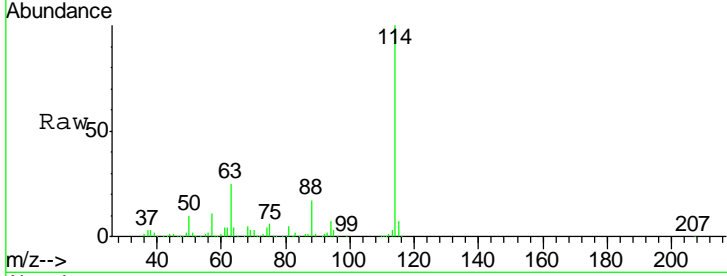




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. -0.00 min
 Lab File: VW011866.D
 Acq: 12 Aug 2019 22:35

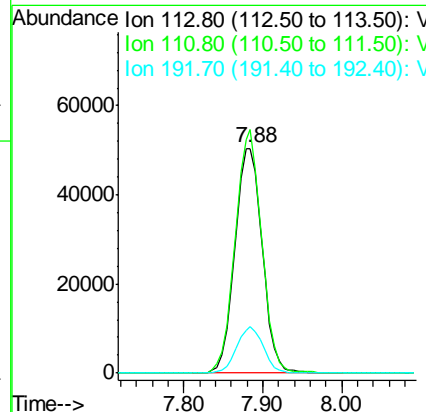
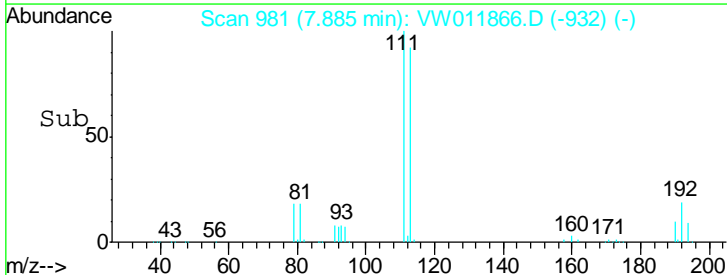
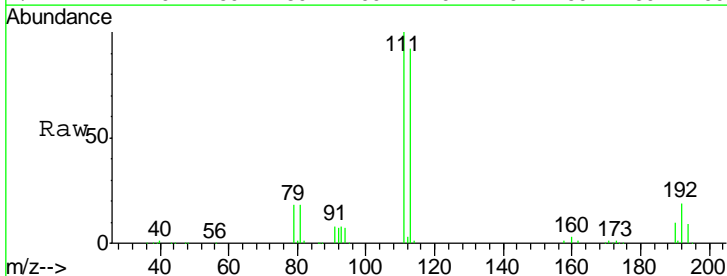
Instrument :
 MSVOA_W
 ClientSampled :
 VW0812SBL03

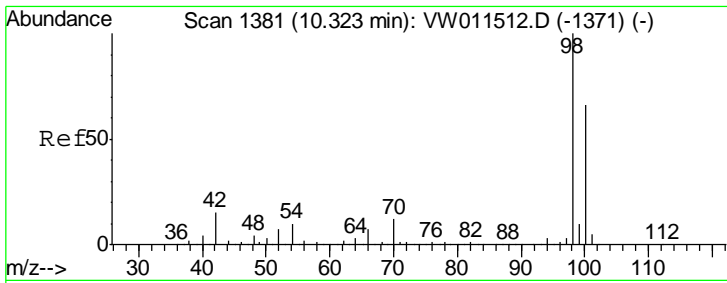
Tgt Ion	Resp	Lower	Upper
114	397167		
63	24.7	0.0	49.2
88	17.1	0.0	33.8



#35
 Dibromofluoromethane
 Concen: 54.574 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. 0.00 min
 Lab File: VW011866.D
 Acq: 12 Aug 2019 22:35

Tgt Ion	Resp	Lower	Upper
113	121600		
111	104.6	82.7	124.1
192	20.1	16.1	24.1

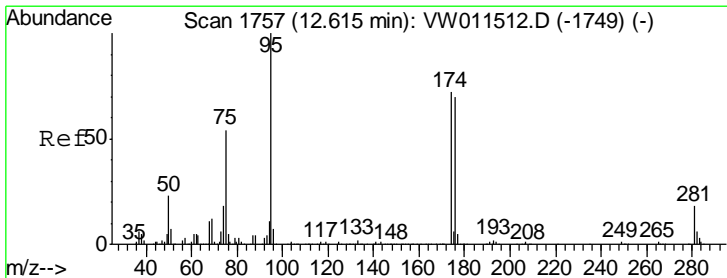
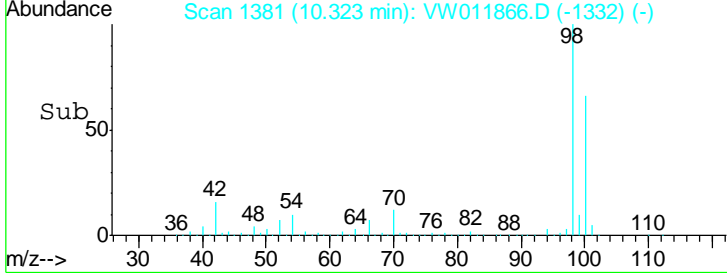
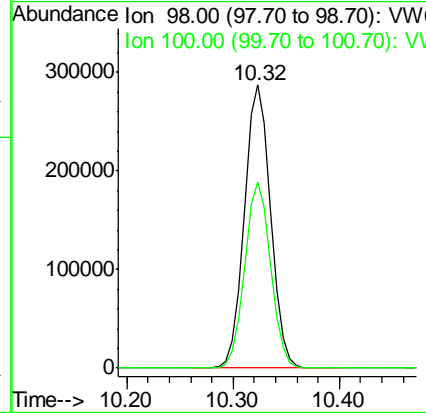
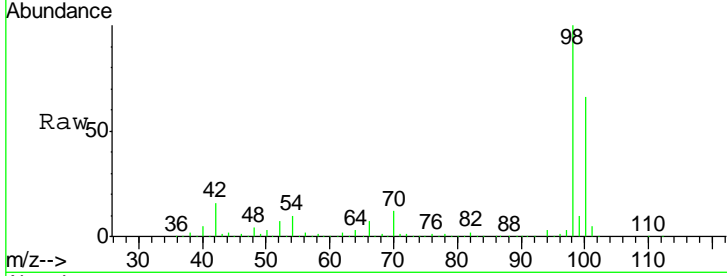




#50
 Toluene-d8
 Concen: 54.467 ug/l
 RT: 10.32 min Scan# 1381
 Delta R.T. -0.00 min
 Lab File: VW011866.D
 Acq: 12 Aug 2019 22:35

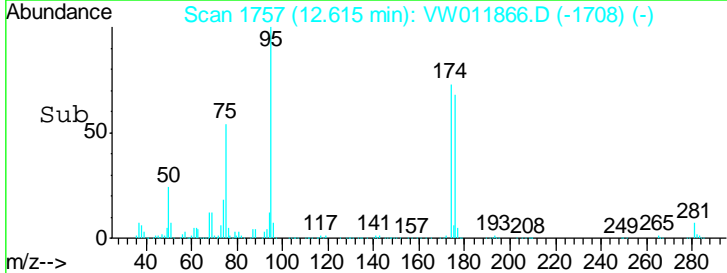
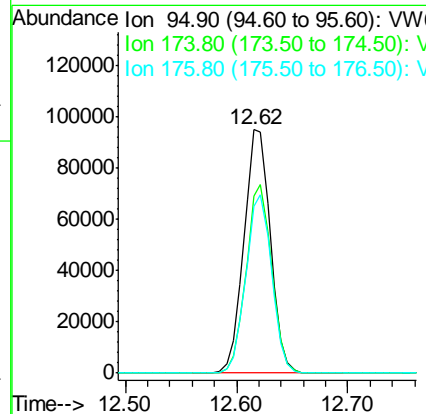
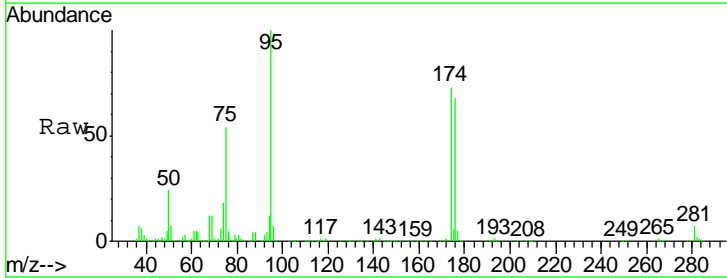
Instrument :
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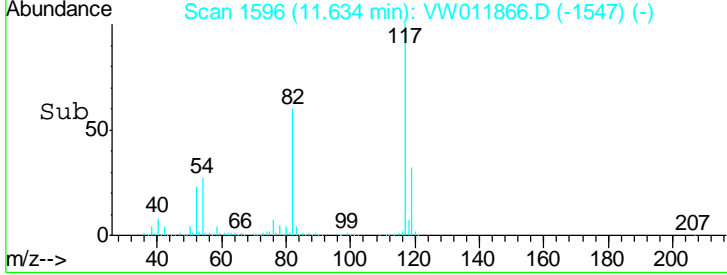
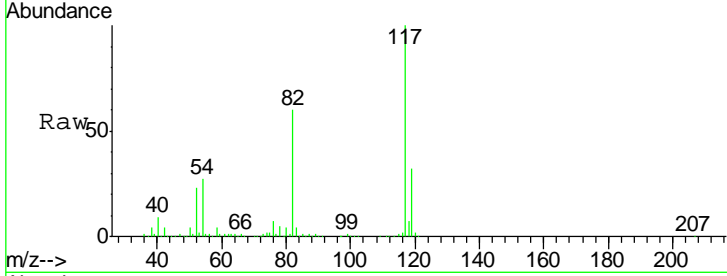
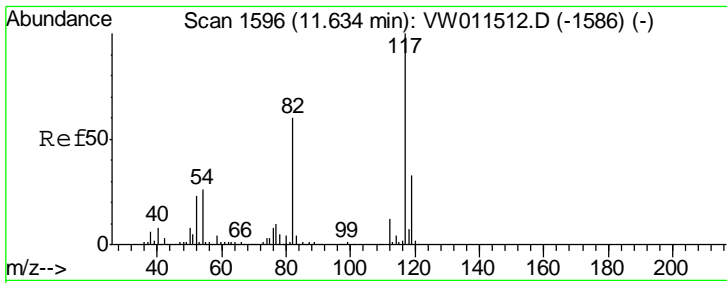
Tgt Ion	Resp	Lower	Upper
98	496890		
100	100		
100	64.9	52.7	79.1



#62
 4-Bromofluorobenzene
 Concen: 47.915 ug/l
 RT: 12.62 min Scan# 1757
 Delta R.T. -0.00 min
 Lab File: VW011866.D
 Acq: 12 Aug 2019 22:35

Tgt Ion	Resp	Lower	Upper
95	155843		
95	100		
174	75.3	0.0	150.2
176	71.9	0.0	144.4

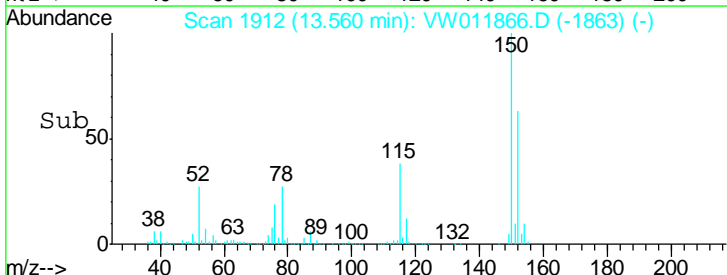
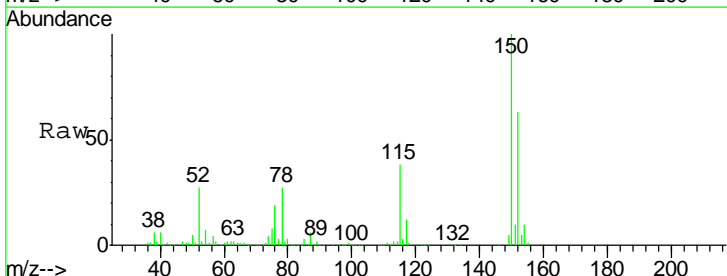
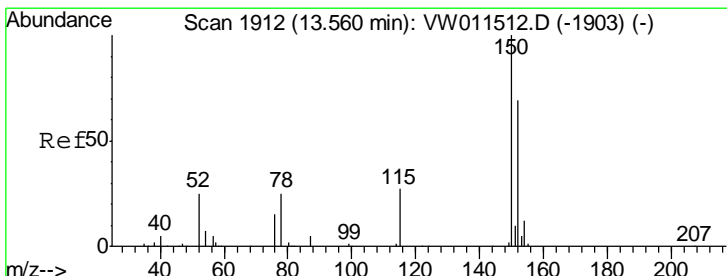
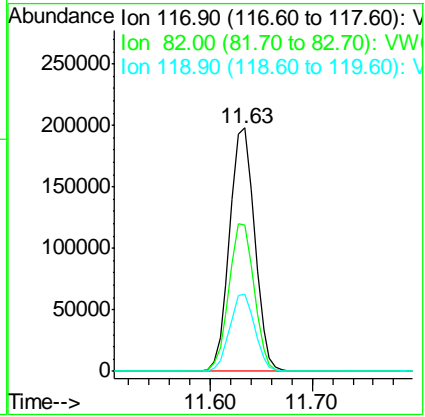




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.63 min Scan# 1596
 Delta R.T. -0.00 min
 Lab File: VW011866.D
 Acq: 12 Aug 2019 22:35

Instrument : MSVOA_W
 ClientSampled : VW0812SBL03

Tgt Ion	Resp	Lower	Upper
117	336270		
82	59.9	47.9	71.9
119	31.8	26.2	39.2



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.56 min Scan# 1912
 Delta R.T. -0.00 min
 Lab File: VW011866.D
 Acq: 12 Aug 2019 22:35

Tgt Ion	Resp	Lower	Upper
152	128897		
152	100		
115	60.3	30.5	91.5
150	157.1	0.0	352.6

