

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090219\
 Data File : VW012513.D
 Acq On : 02 Sep 2019 22:17
 Operator : SY/VA
 Sample : VW0902SBL02
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0902SBL02

Quant Time: Sep 03 07:57:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 26 07:18:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	160856	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	260479	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	239955	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	111490	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.30	65	107681	56.31	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	112.62%	
35) Dibromofluoromethane	7.88	113	82070	52.78	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	105.56%	
50) Toluene-d8	10.32	98	349297	55.41	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	110.82%	
62) 4-Bromofluorobenzene	12.62	95	123239	55.46	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	110.92%	

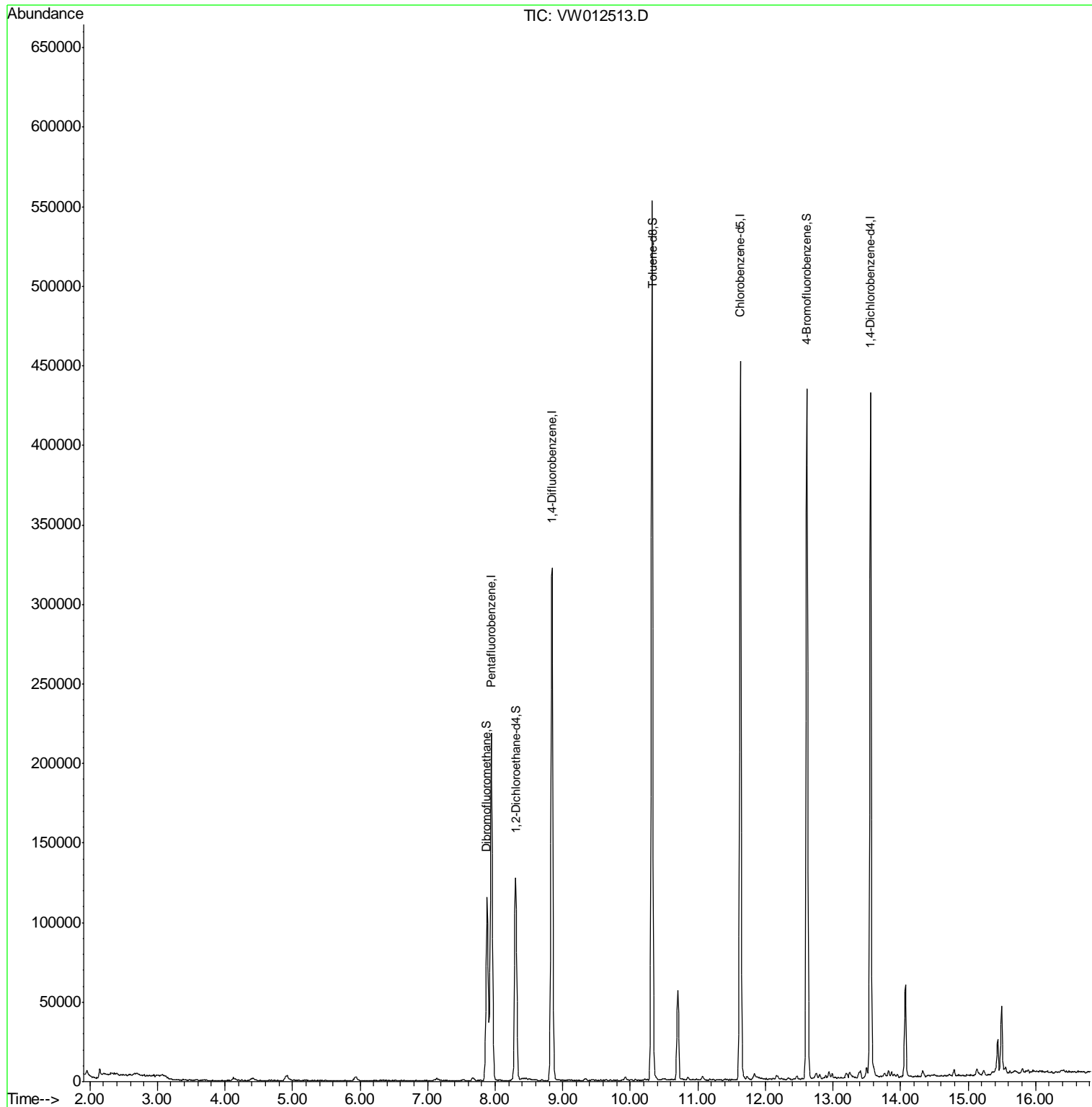
Target Compounds Qvalue

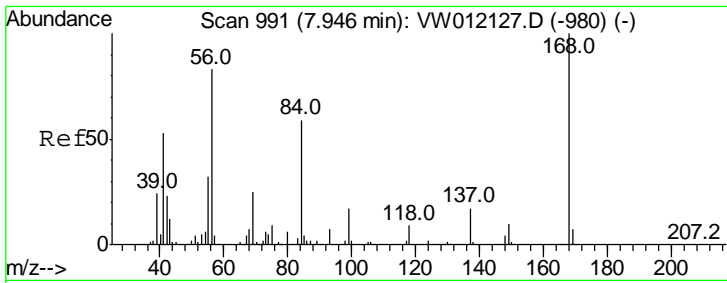
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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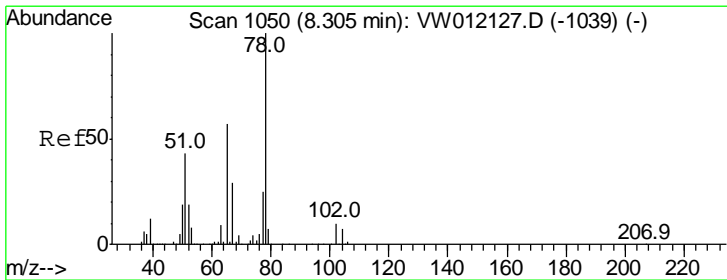
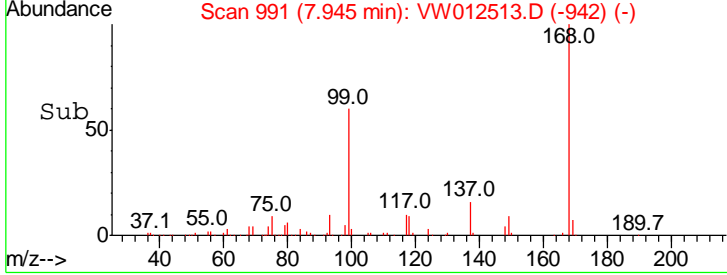
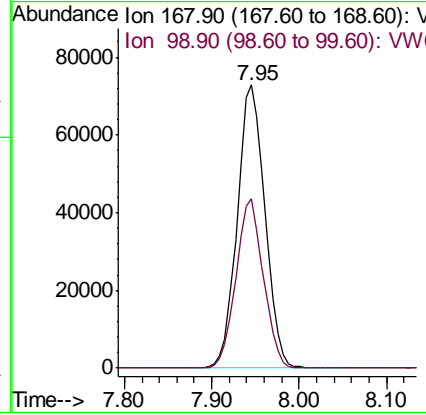
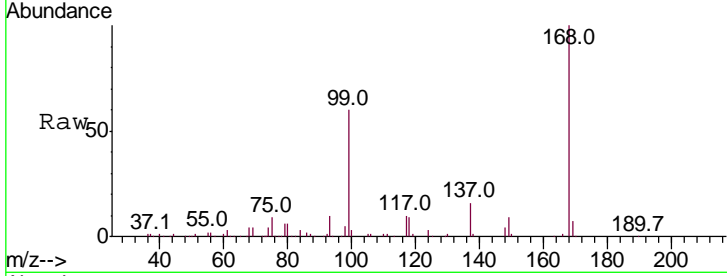




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.95 min Scan# 991
 Delta R.T. -0.00 min
 Lab File: VW012513.D
 Acq: 02 Sep 2019 22:17

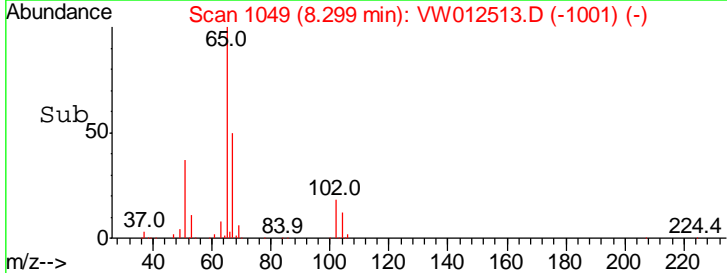
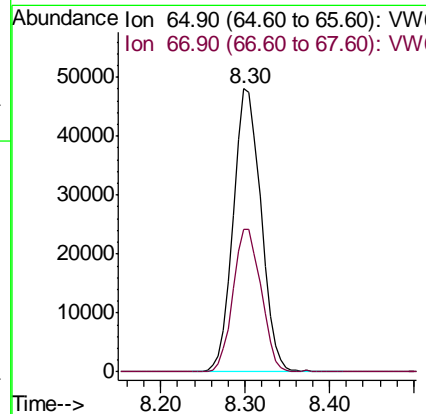
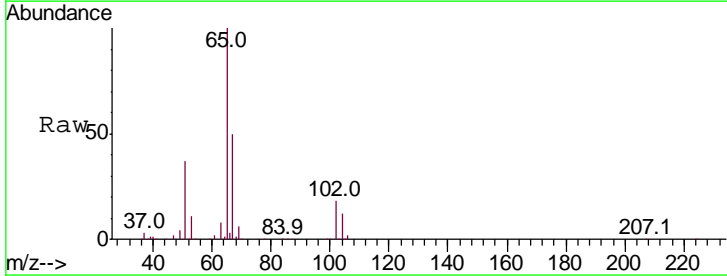
Instrument : MSVOA_W
 ClientSampled : VW0902SBL02

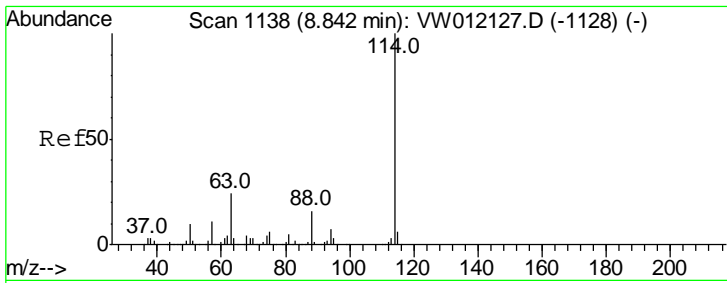
Tgt Ion	Resp	Lower	Upper
168	100		
99	60.0	49.2	73.8



#33
 1,2-Dichloroethane-d4
 Concen: 56.313 ug/l
 RT: 8.30 min Scan# 1049
 Delta R.T. -0.01 min
 Lab File: VW012513.D
 Acq: 02 Sep 2019 22:17

Tgt Ion	Resp	Lower	Upper
65	100		
67	50.8	0.0	102.6

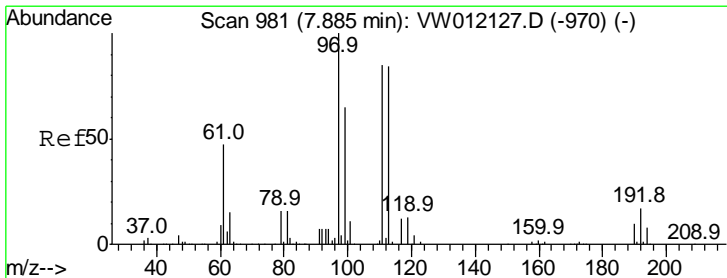
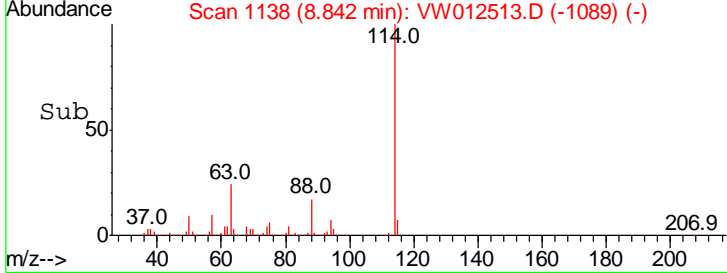
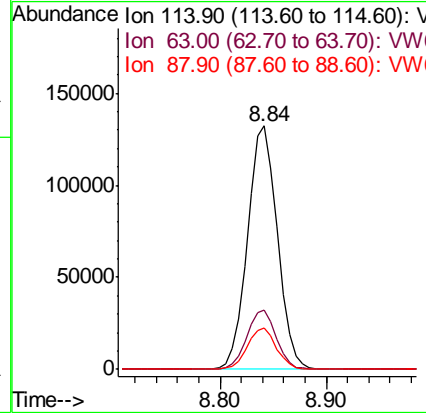
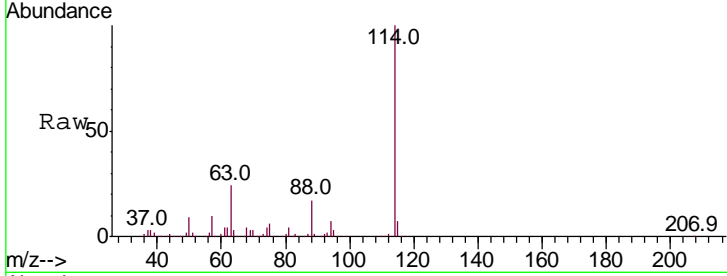




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. -0.00 min
 Lab File: VW012513.D
 Acq: 02 Sep 2019 22:17

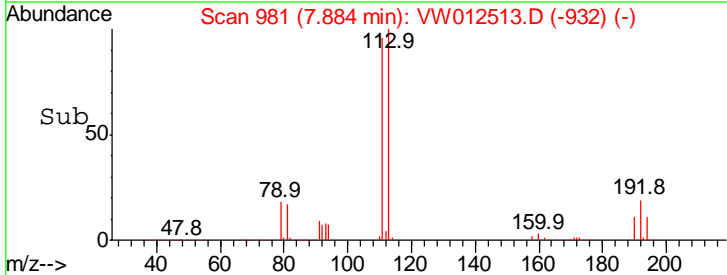
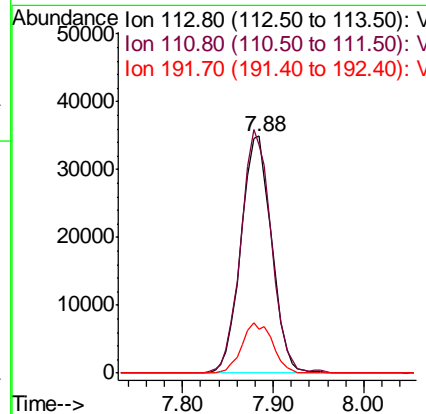
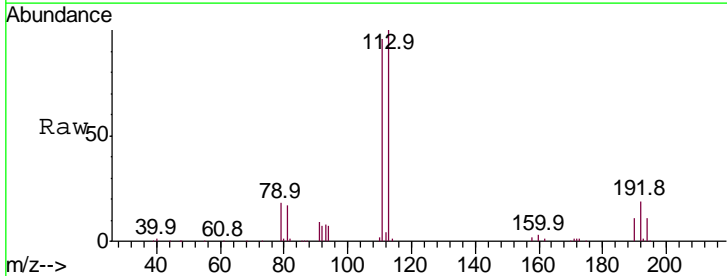
Instrument :
 MSVOA_W
 ClientSampled :
 VW0902SBL02

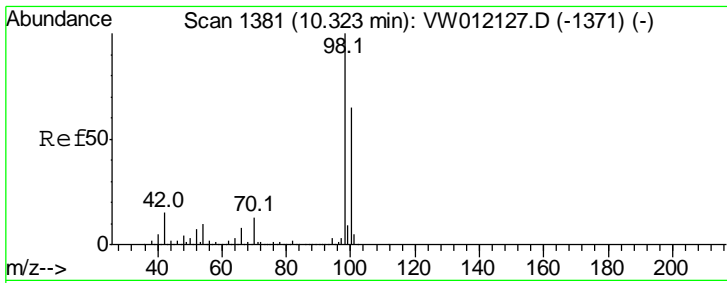
Tgt Ion	Resp	Lower	Upper
114	100		
63	24.2	0.0	48.6
88	16.7	0.0	32.2



#35
 Dibromofluoromethane
 Concen: 52.785 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. -0.00 min
 Lab File: VW012513.D
 Acq: 02 Sep 2019 22:17

Tgt Ion	Resp	Lower	Upper
113	100		
111	101.3	82.7	124.1
192	21.4	16.2	24.2

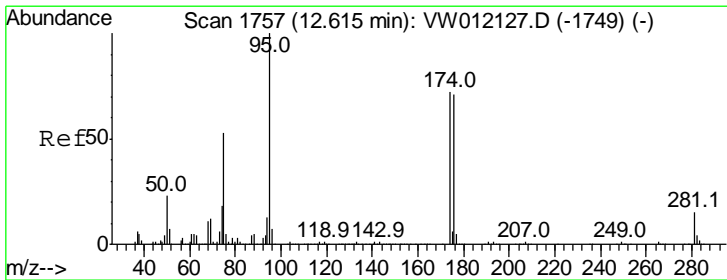
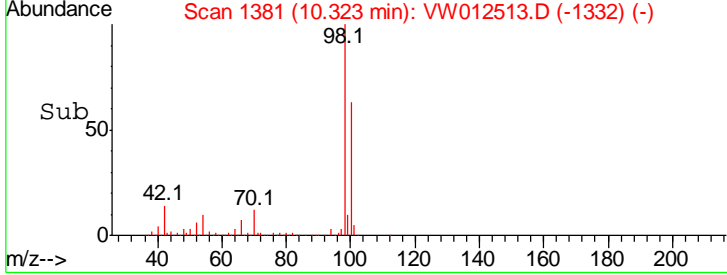
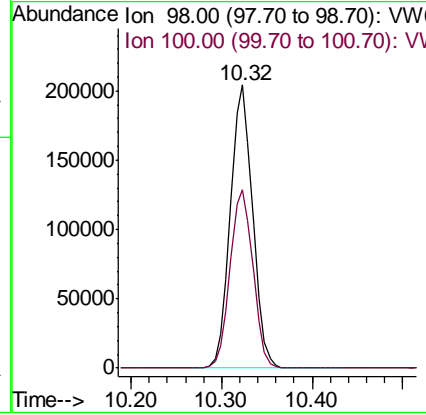
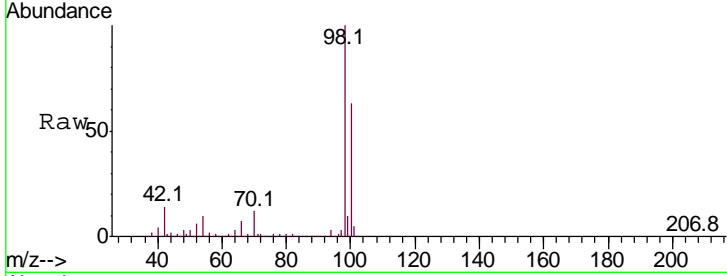




#50
 Toluene-d8
 Concen: 55.406 ug/l
 RT: 10.32 min Scan# 1381
 Delta R.T. -0.00 min
 Lab File: VW012513.D
 Acq: 02 Sep 2019 22:17

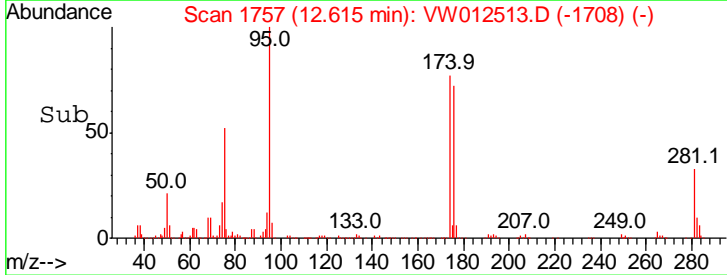
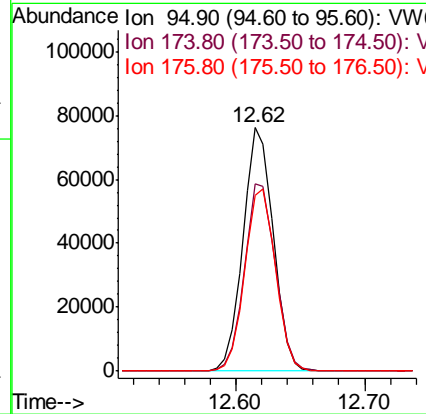
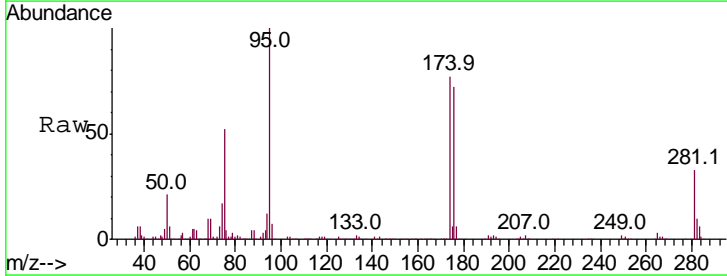
Instrument : MSVOA_W
 ClientSampled : VW0902SBL02

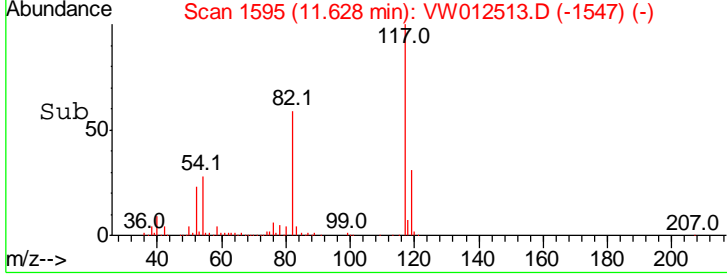
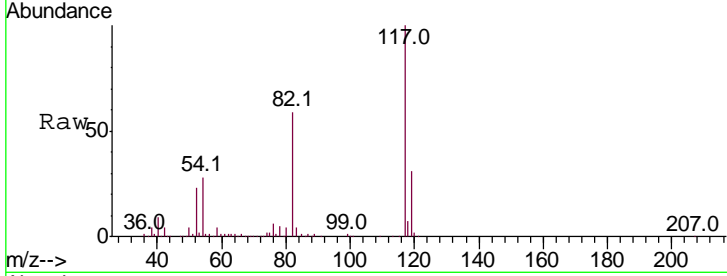
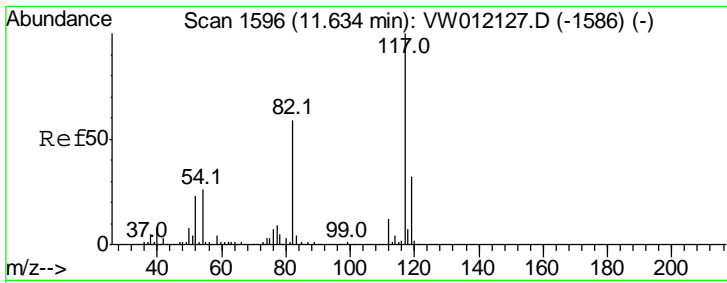
Tgt Ion	Resp	Lower	Upper
98	100		
100	64.5	52.4	78.6



#62
 4-Bromofluorobenzene
 Concen: 55.457 ug/l
 RT: 12.62 min Scan# 1757
 Delta R.T. -0.00 min
 Lab File: VW012513.D
 Acq: 02 Sep 2019 22:17

Tgt Ion	Resp	Lower	Upper
95	100		
174	78.7	0.0	150.8
176	76.0	0.0	148.6

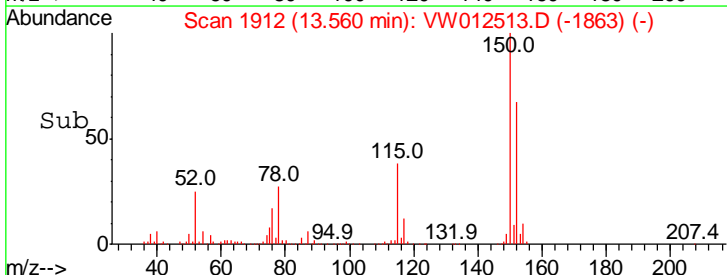
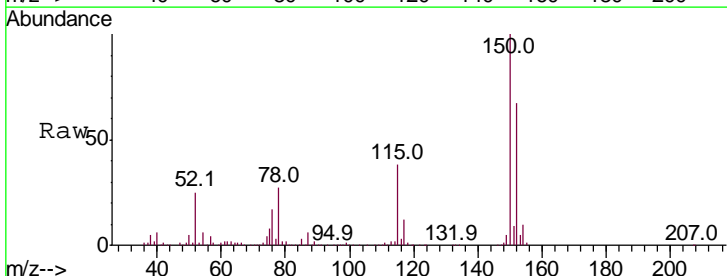
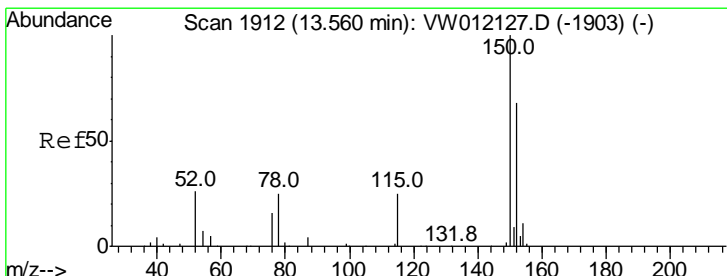
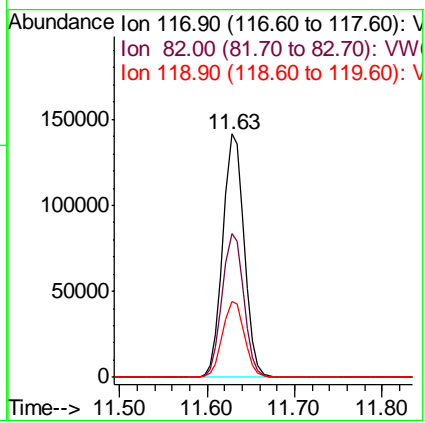




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.63 min Scan# 1595
 Delta R.T. -0.01 min
 Lab File: VW012513.D
 Acq: 02 Sep 2019 22:17

Instrument : MSVOA_W
 ClientSampled : VW0902SBL02

Tgt Ion	Resp	Lower	Upper
117	100		
82	59.3	47.4	71.2
119	31.3	25.4	38.2



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.56 min Scan# 1912
 Delta R.T. -0.00 min
 Lab File: VW012513.D
 Acq: 02 Sep 2019 22:17

Tgt Ion	Resp	Lower	Upper
152	100		
115	60.0	30.1	90.3
150	157.0	0.0	345.8

