

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090120\
 Data File : VW016431.D
 Acq On : 01 Sep 2020 13:35
 Operator : SY/VA
 Sample : BLANK
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BLANK

Quant Time: Sep 02 09:05:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082820S.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 28 15:01:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	137628	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	232479	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	209496	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	95699	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	72402	52.55	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	105.10%	
35) Dibromofluoromethane	7.89	113	73541	49.98	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	99.96%	
50) Toluene-d8	10.32	98	274491	49.81	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	99.62%	
62) 4-Bromofluorobenzene	12.62	95	99559	48.18	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	96.36%	

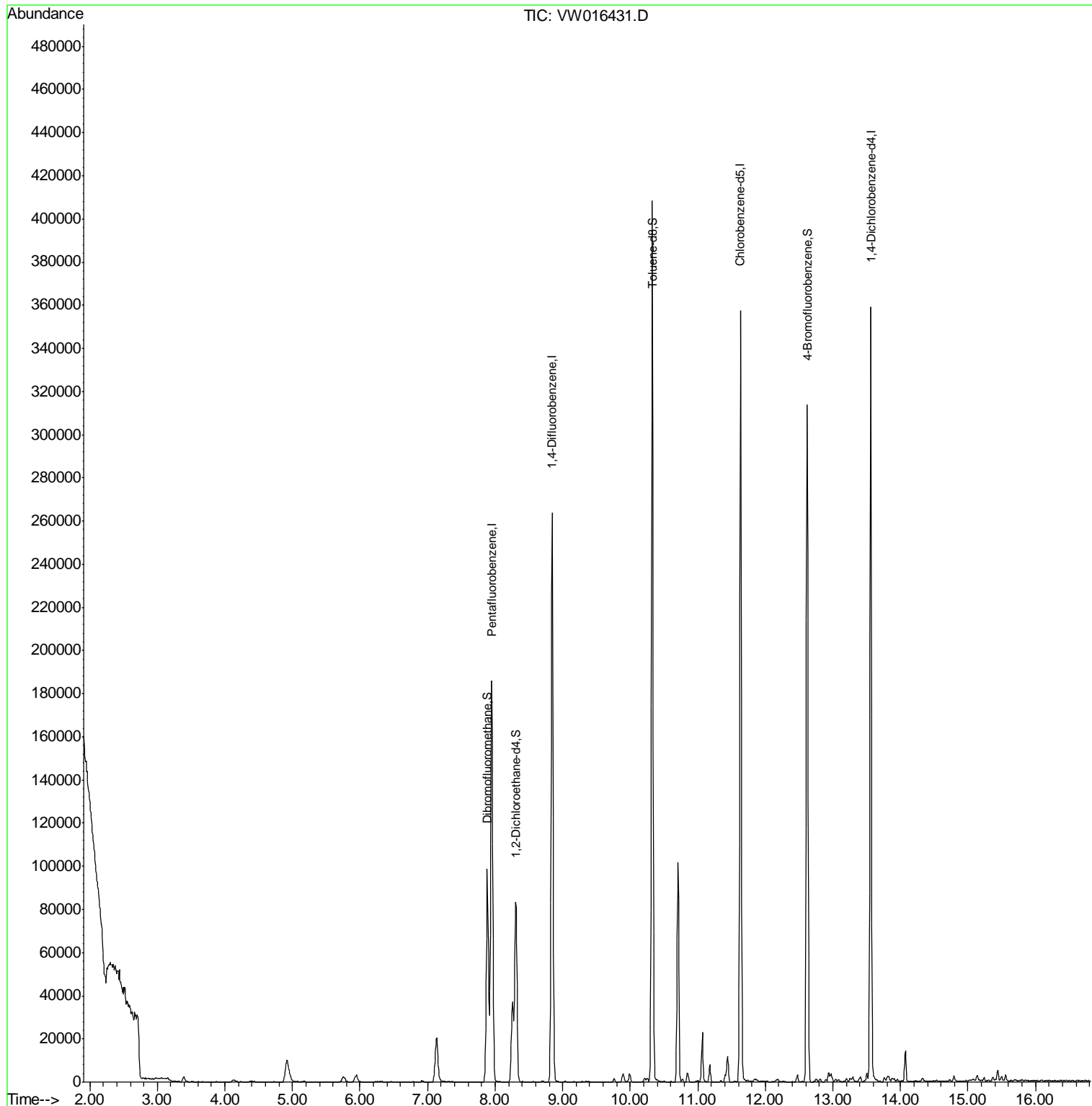
Target Compounds Qvalue

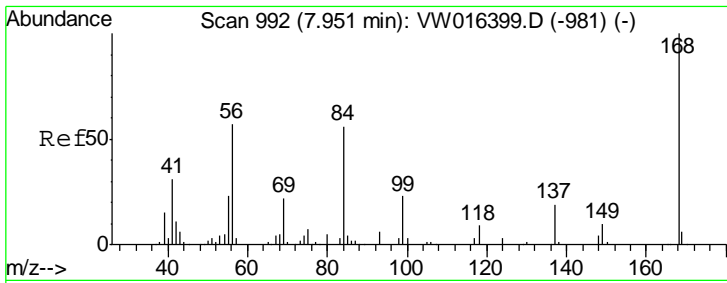
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090120\
 Data File : VW016431.D
 Acq On : 01 Sep 2020 13:35
 Operator : SY/VA
 Sample : BLANK
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BLANK

Quant Time: Sep 02 09:05:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082820S.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 28 15:01:43 2020
 Response via : Initial Calibration

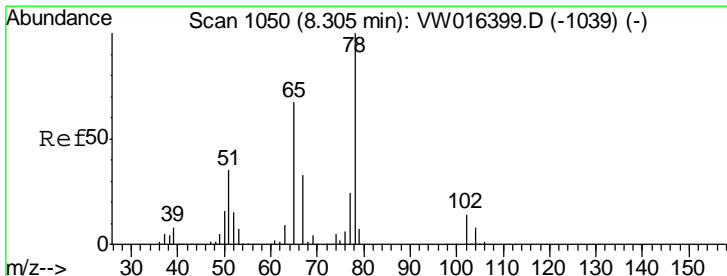
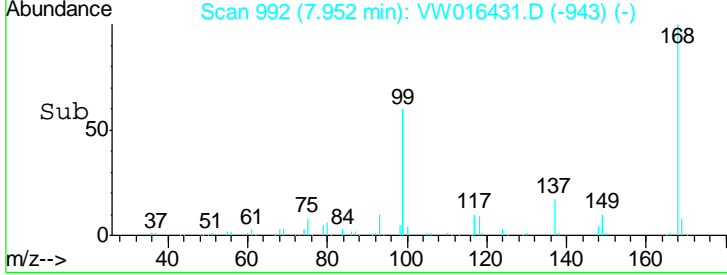
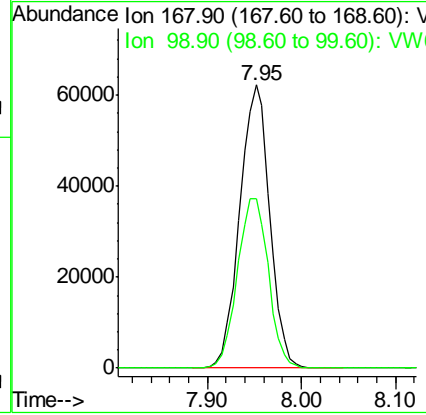
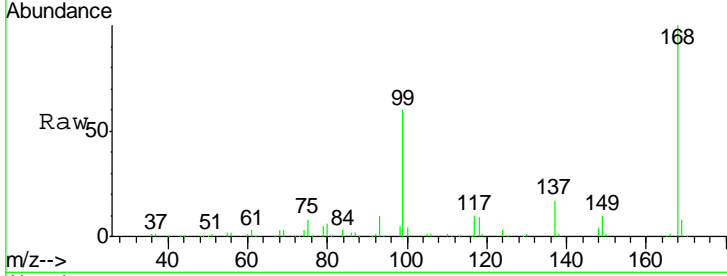




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.95 min Scan# 992
 Delta R.T. 0.00 min
 Lab File: VW016431.D
 Acq: 01 Sep 2020 13:35

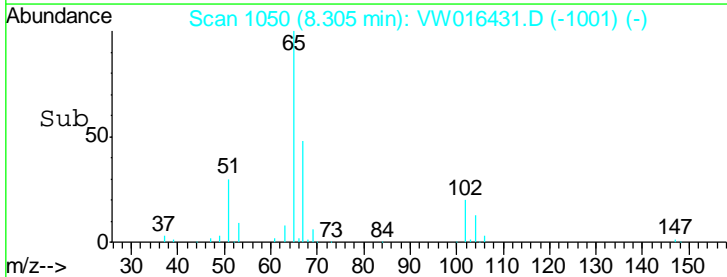
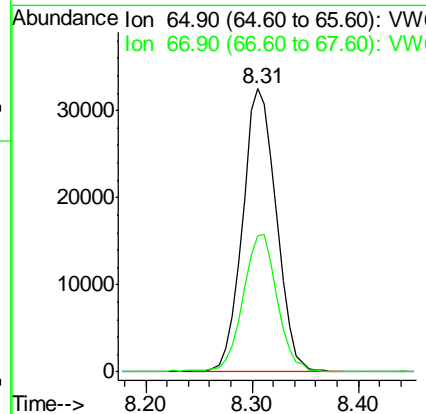
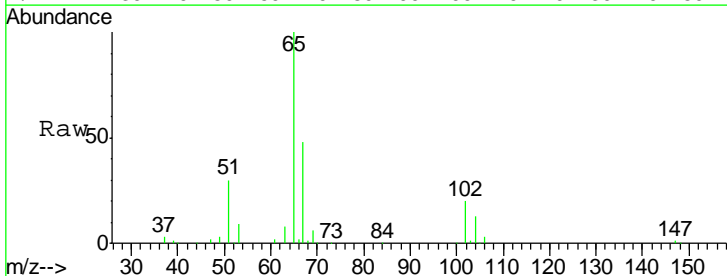
Instrument :
 MSVOA_W
ClientSampled :
 BLANK

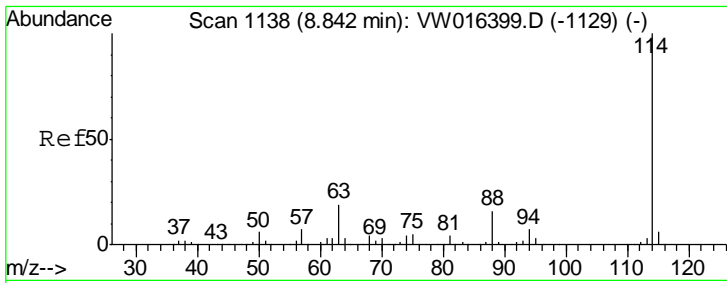
Tgt Ion: 168 Resp: 137628
 Ion Ratio Lower Upper
 168 100
 99 59.7 49.0 73.4



#33
 1,2-Dichloroethane-d4
 Concen: 52.552 ug/l
 RT: 8.31 min Scan# 1050
 Delta R.T. 0.00 min
 Lab File: VW016431.D
 Acq: 01 Sep 2020 13:35

Tgt Ion: 65 Resp: 72402
 Ion Ratio Lower Upper
 65 100
 67 49.6 0.0 100.2

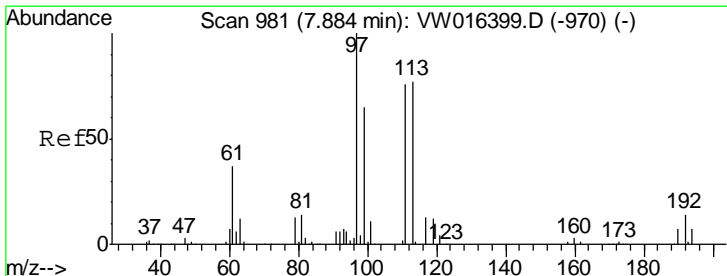
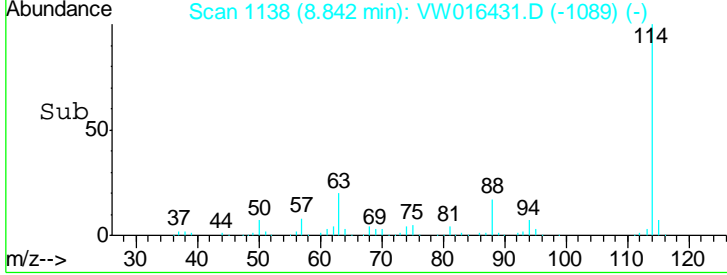
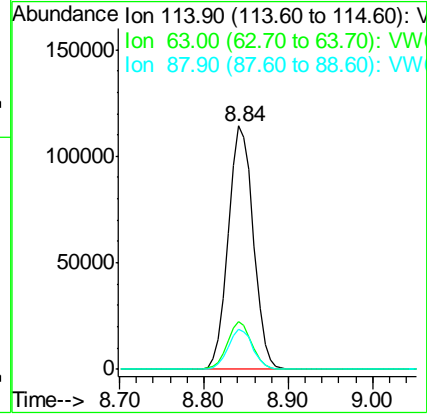
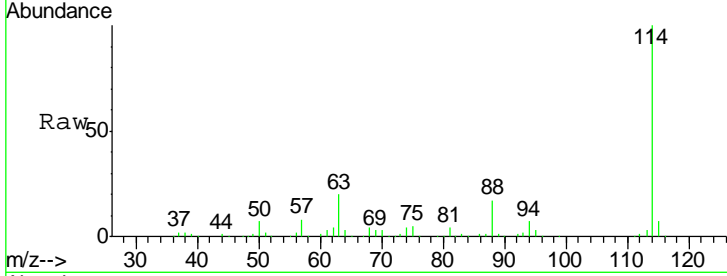




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. 0.00 min
 Lab File: VW016431.D
 Acq: 01 Sep 2020 13:35

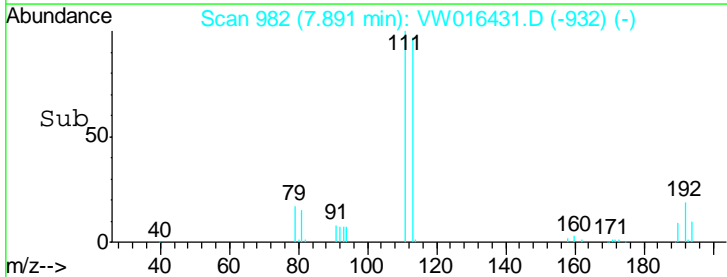
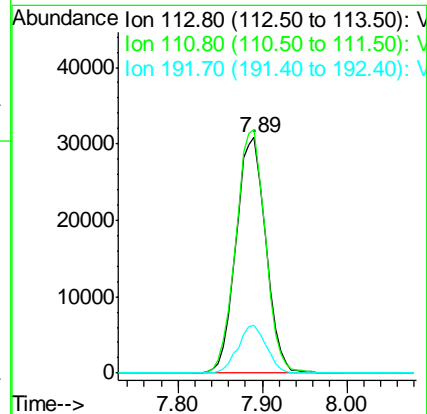
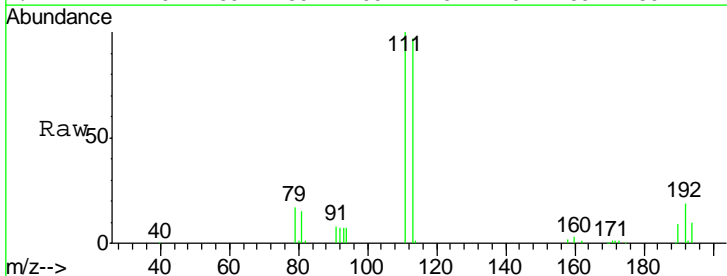
Instrument :
 MSVOA_W
 ClientSampled :
 BLANK

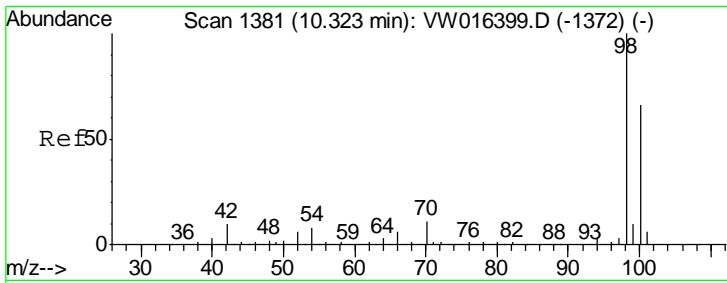
Tgt Ion	Resp	Lower	Upper
114	232479		
63	19.9	0.0	37.8
88	16.6	0.0	31.2



#35
 Dibromofluoromethane
 Concen: 49.976 ug/l
 RT: 7.89 min Scan# 982
 Delta R.T. 0.01 min
 Lab File: VW016431.D
 Acq: 01 Sep 2020 13:35

Tgt Ion	Resp	Lower	Upper
113	73541		
111	102.3	82.1	123.1
192	19.3	15.5	23.3

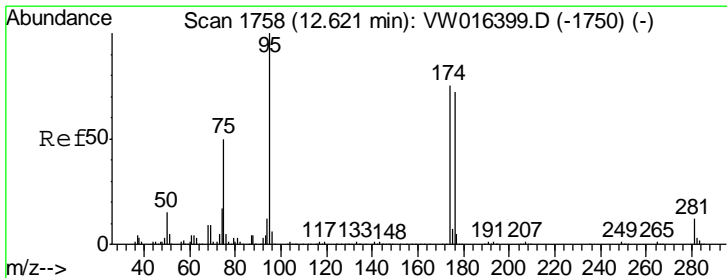
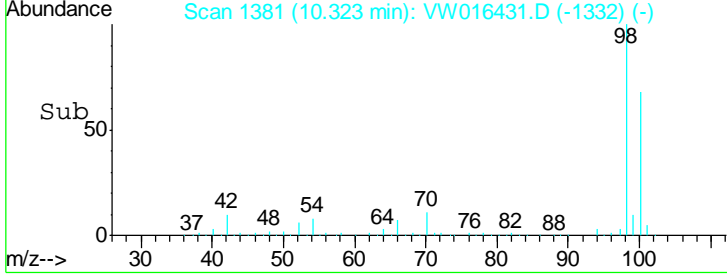
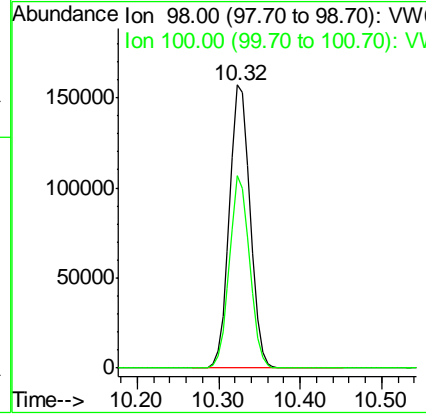
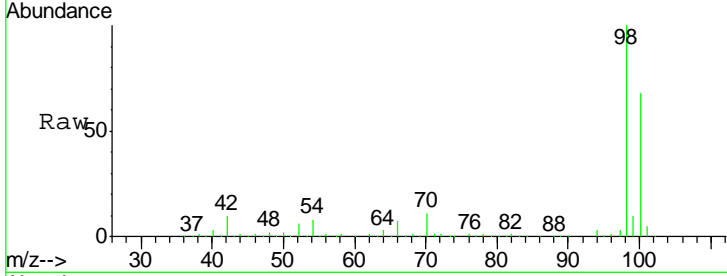




#50
 Toluene-d8
 Concen: 49.814 ug/l
 RT: 10.32 min Scan# 1381
 Delta R.T. 0.00 min
 Lab File: VW016431.D
 Acq: 01 Sep 2020 13:35

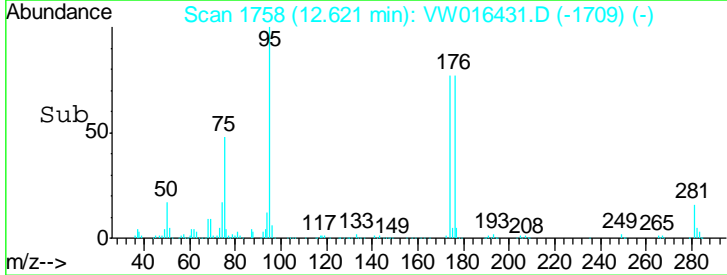
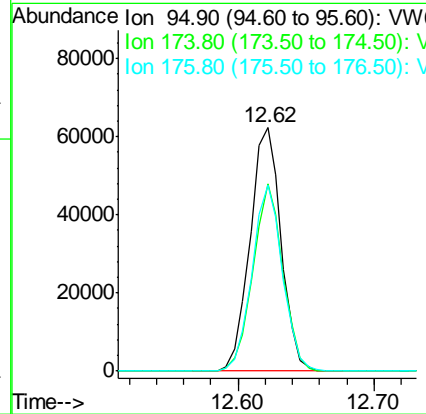
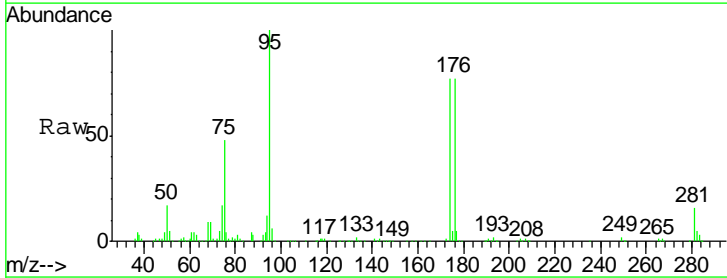
Instrument :
 MSVOA_W
 ClientSampled :
 BLANK

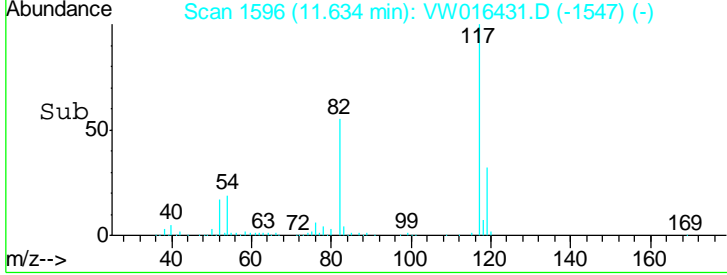
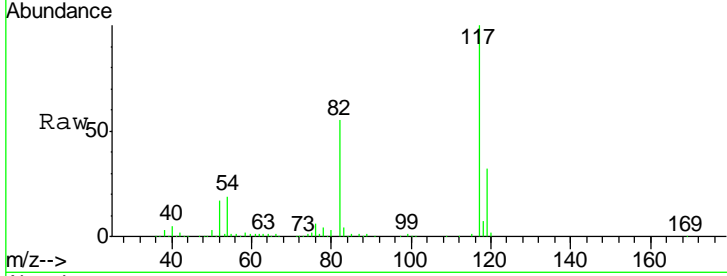
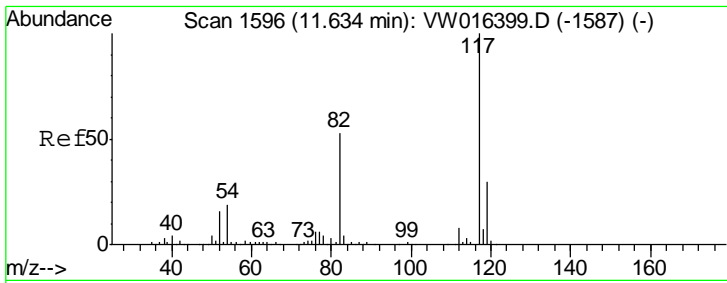
Tgt Ion: 98 Resp: 274491
 Ion Ratio Lower Upper
 98 100
 100 66.2 52.6 78.8



#62
 4-Bromofluorobenzene
 Concen: 48.182 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. 0.00 min
 Lab File: VW016431.D
 Acq: 01 Sep 2020 13:35

Tgt Ion: 95 Resp: 99559
 Ion Ratio Lower Upper
 95 100
 174 74.2 0.0 152.0
 176 74.9 0.0 145.6

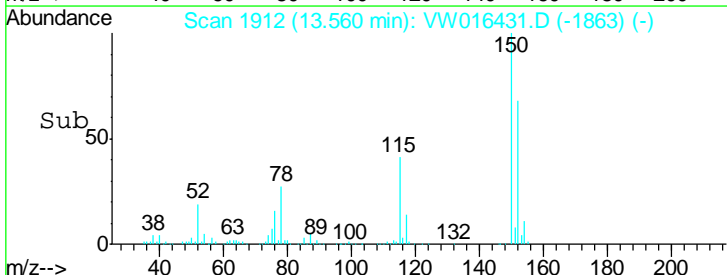
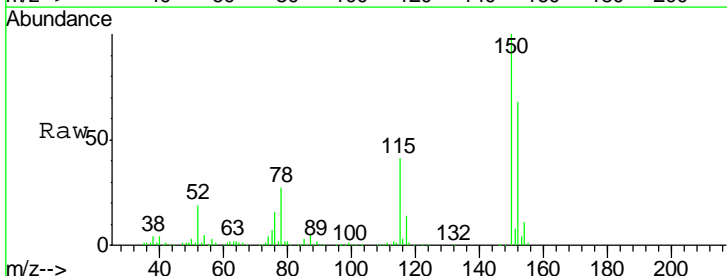
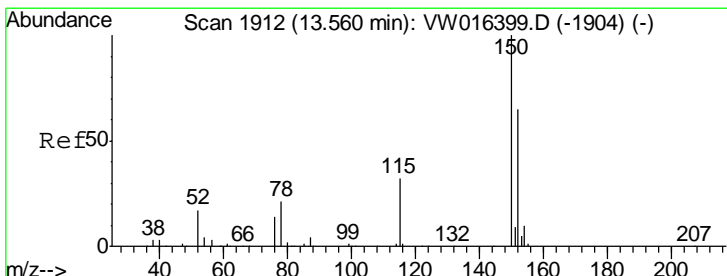
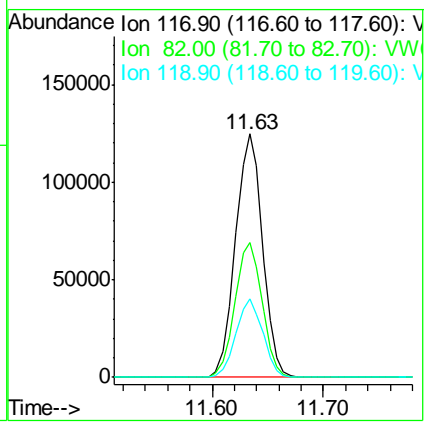




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.63 min Scan# 1596
 Delta R.T. 0.00 min
 Lab File: VW016431.D
 Acq: 01 Sep 2020 13:35

Instrument :
 MSVOA_W
 ClientSampled :
 BLANK

Tgt Ion	Resp	Lower	Upper
117	209496		
82	55.5	42.2	63.4
119	32.2	24.2	36.4



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.56 min Scan# 1912
 Delta R.T. 0.00 min
 Lab File: VW016431.D
 Acq: 01 Sep 2020 13:35

Tgt Ion	Resp	Lower	Upper
152	95699		
115	64.3	30.9	92.5
150	154.2	0.0	351.0

