

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051820\  
 Data File : VX016301.D  
 Acq On : 18 May 2020 16:10  
 Operator : JC/SP  
 Sample : L2665-04  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

**Instrument :**  
 MSVOA\_X  
**ClientSampleId :**  
 0373-FIELD-BLANK

Quant Time: May 19 09:44:06 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X050420W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 06 06:43:32 2020  
 Response via : Initial Calibration

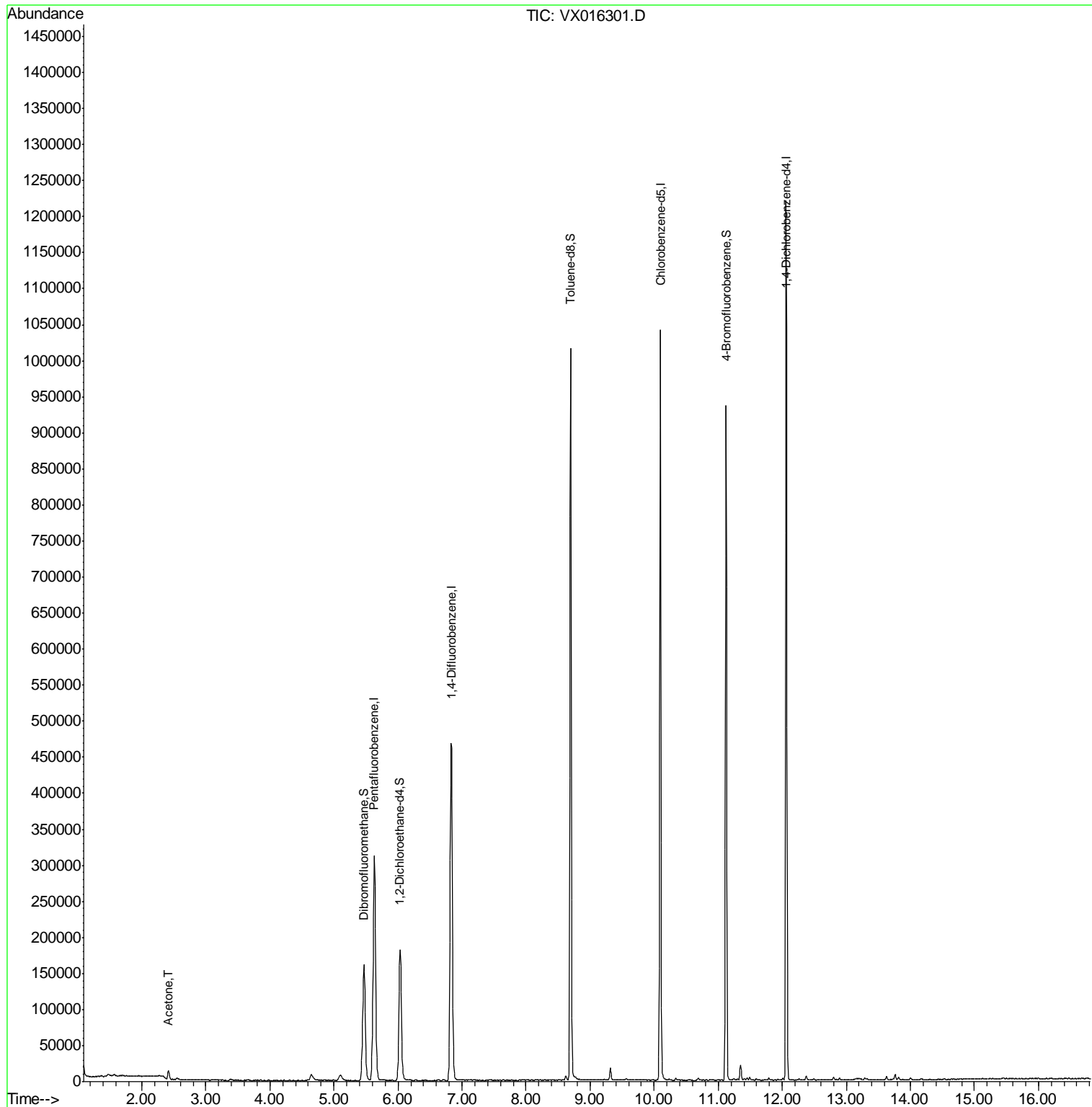
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	311571	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	497337	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	484195	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	250010	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	173779	42.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	84.78%	
35) Dibromofluoromethane	5.47	113	142108	45.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.20%	
50) Toluene-d8	8.70	98	601962	49.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.16%	
62) 4-Bromofluorobenzene	11.12	95	241346	52.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.54%	
Target Compounds						
16) Acetone	2.42	43	12372	6.763	ug/l	91

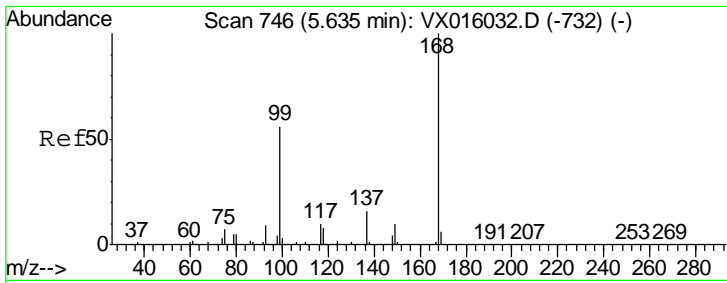
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051820\  
 Data File : VX016301.D  
 Acq On : 18 May 2020 16:10  
 Operator : JC/SP  
 Sample : L2665-04  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 0373-FIELD-BLANK

Quant Time: May 19 09:44:06 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X050420W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 06 06:43:32 2020  
 Response via : Initial Calibration

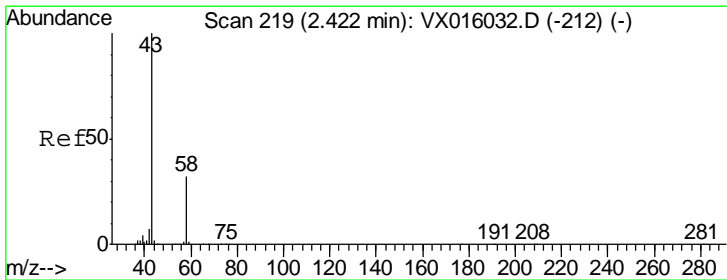
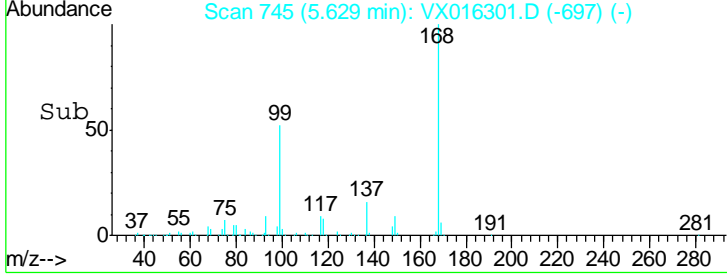
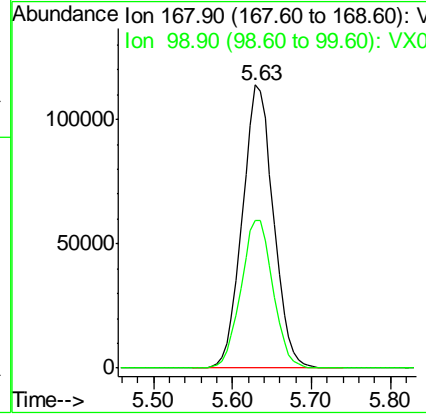
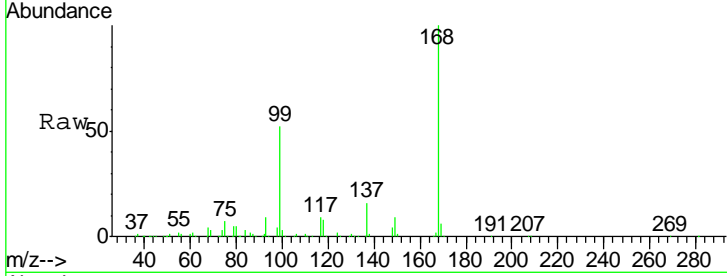




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.63 min Scan# 745  
 Delta R.T. -0.01 min  
 Lab File: VX016301.D  
 Acq: 18 May 2020 16:10

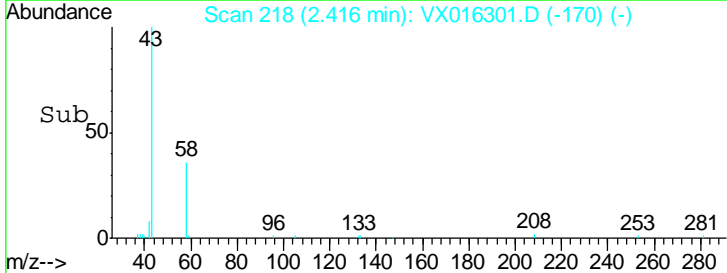
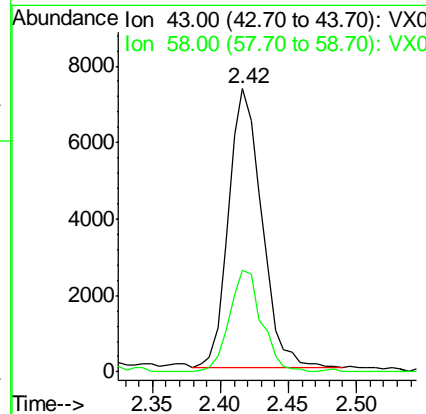
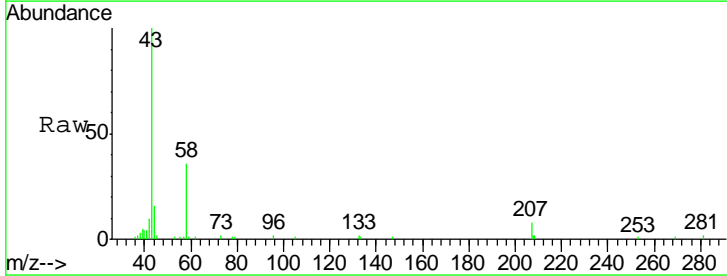
Instrument : MSVOA\_X  
 ClientSampled : 0373-FIELD-BLANK

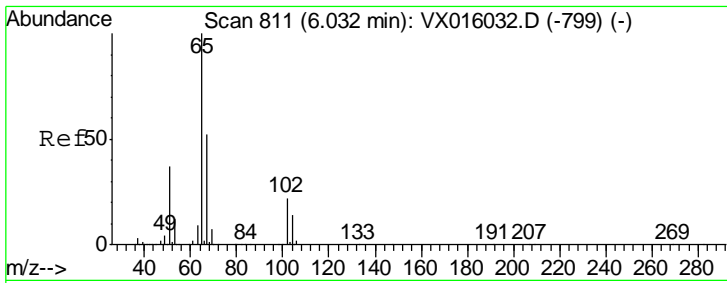
Tgt Ion	Resp	Lower	Upper
168	311571		
99	52.3	45.0	67.4



#16  
 Acetone  
 Concen: 6.763 ug/l  
 RT: 2.42 min Scan# 218  
 Delta R.T. -0.01 min  
 Lab File: VX016301.D  
 Acq: 18 May 2020 16:10

Tgt Ion	Resp	Lower	Upper
43	12372		
58	36.7	25.4	38.0

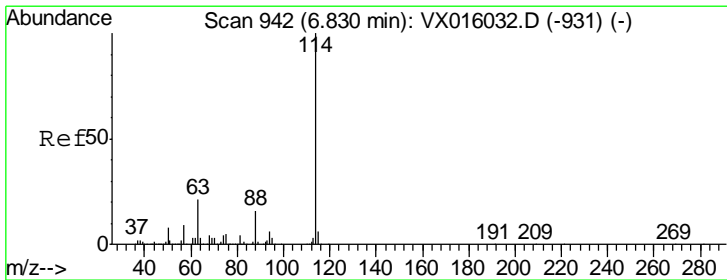
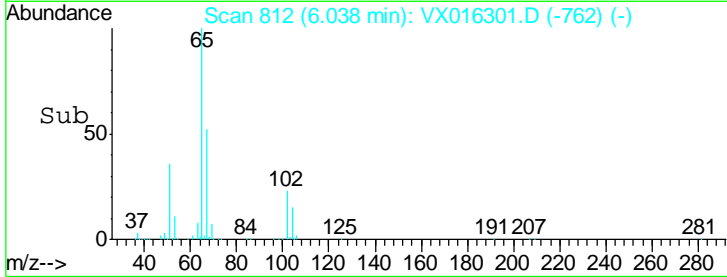
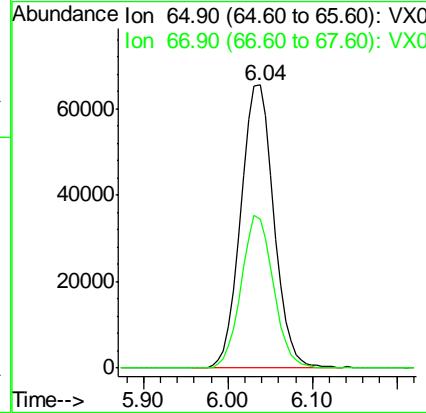
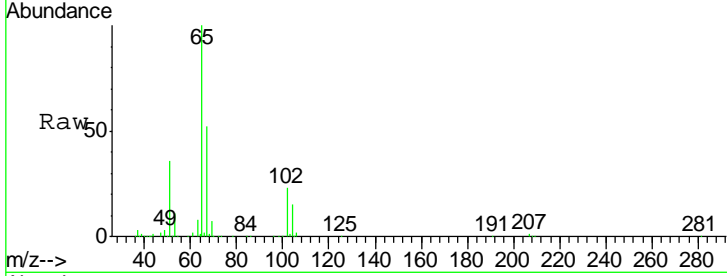




#33  
 1,2-Dichloroethane-d4  
 Concen: 42.386 ug/l  
 RT: 6.04 min Scan# 812  
 Delta R.T. 0.01 min  
 Lab File: VX016301.D  
 Acq: 18 May 2020 16:10

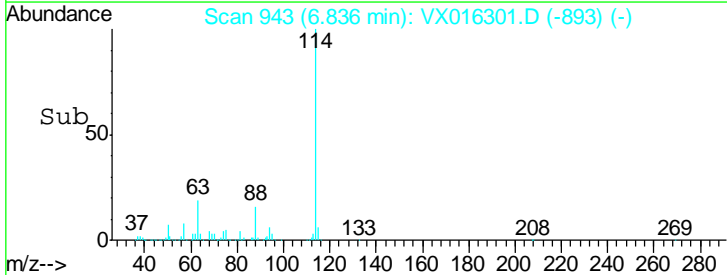
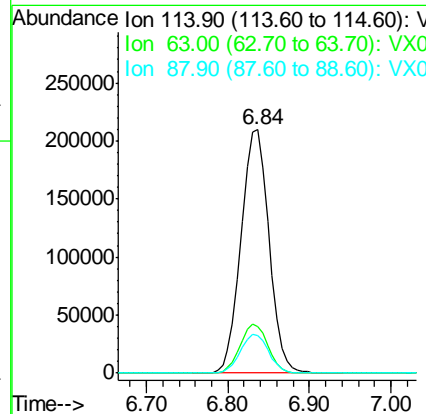
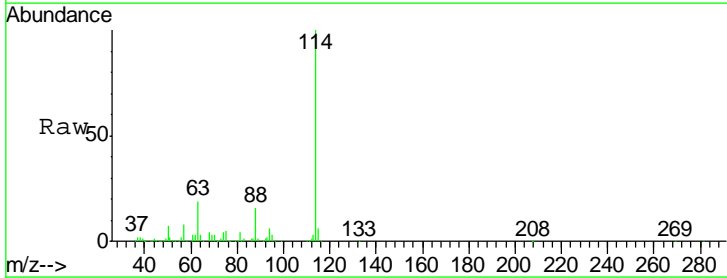
Instrument : MSVOA\_X  
 ClientSampled : 0373-FIELD-BLANK

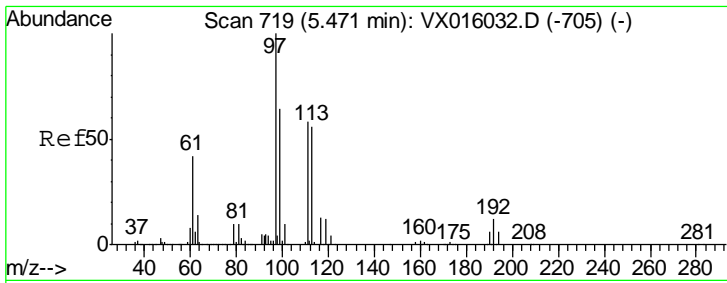
Tgt Ion	Resp	Lower	Upper
65	173779		
67	52.7	0.0	104.8



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.84 min Scan# 943  
 Delta R.T. 0.01 min  
 Lab File: VX016301.D  
 Acq: 18 May 2020 16:10

Tgt Ion	Resp	Lower	Upper
114	497337		
63	19.3	0.0	42.8
88	15.5	0.0	31.4

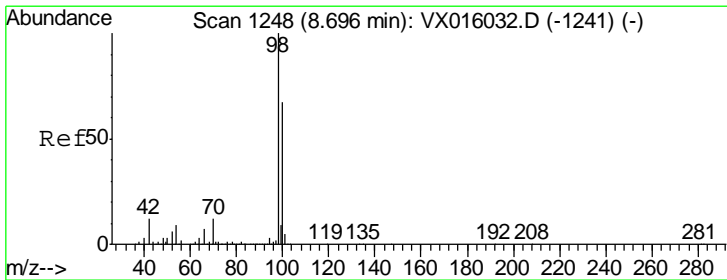
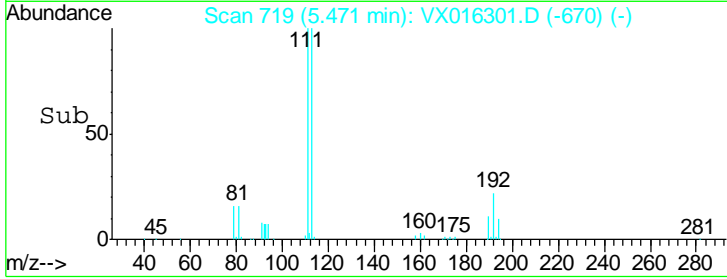
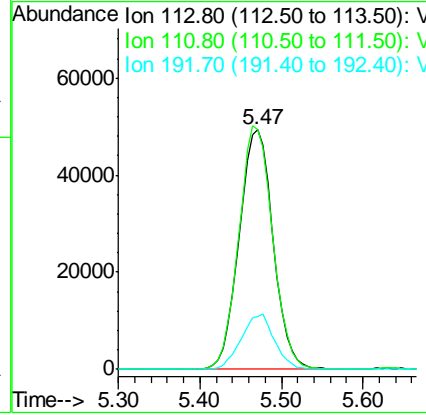
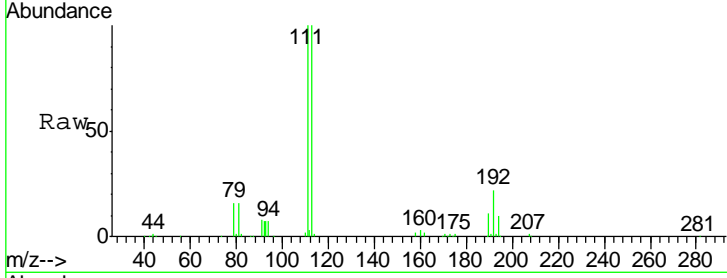




#35  
 Dibromofluoromethane  
 Concen: 45.102 ug/l  
 RT: 5.47 min Scan# 719  
 Delta R.T. -0.00 min  
 Lab File: VX016301.D  
 Acq: 18 May 2020 16:10

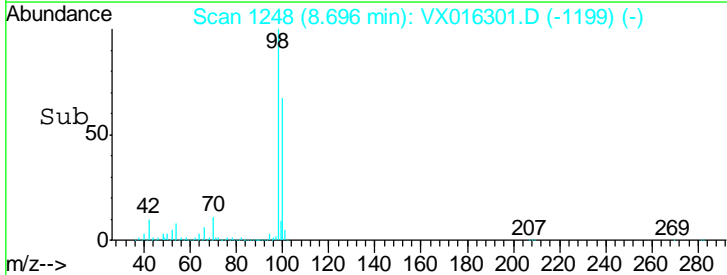
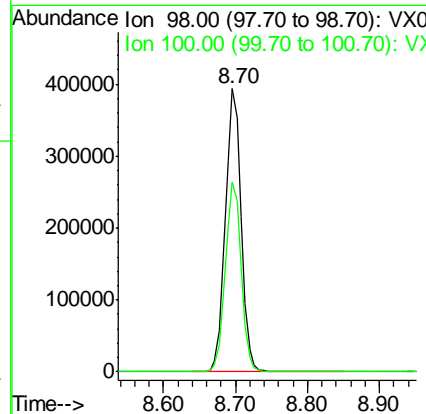
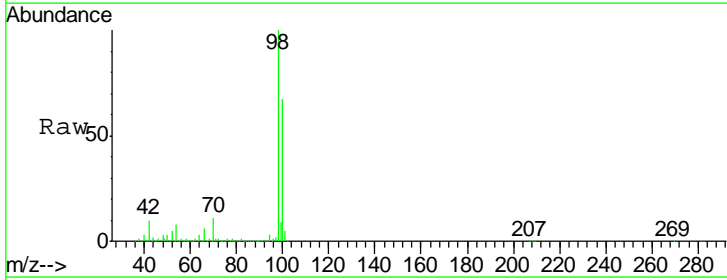
**Instrument :**  
 MSVOA\_X  
**ClientSampled :**  
 0373-FIELD-BLANK

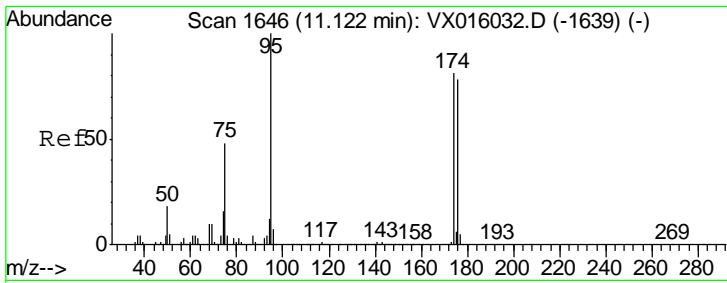
Tgt Ion	Resp	Lower	Upper
113	142108		
113	100		
111	101.5	81.6	122.4
192	22.7	17.0	25.4



#50  
 Toluene-d8  
 Concen: 49.583 ug/l  
 RT: 8.70 min Scan# 1248  
 Delta R.T. -0.00 min  
 Lab File: VX016301.D  
 Acq: 18 May 2020 16:10

Tgt Ion	Resp	Lower	Upper
98	601962		
98	100		
100	67.4	53.7	80.5

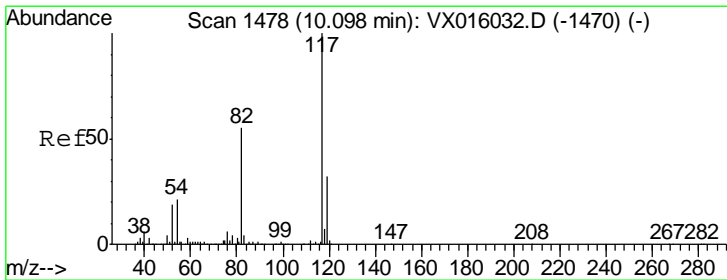
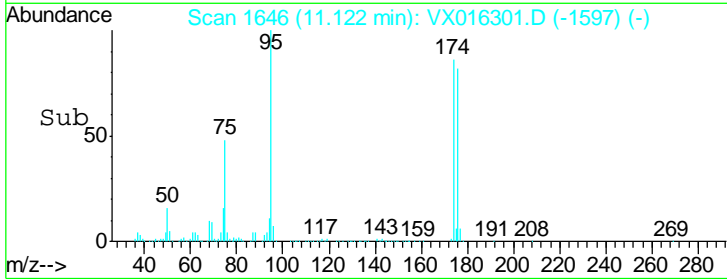
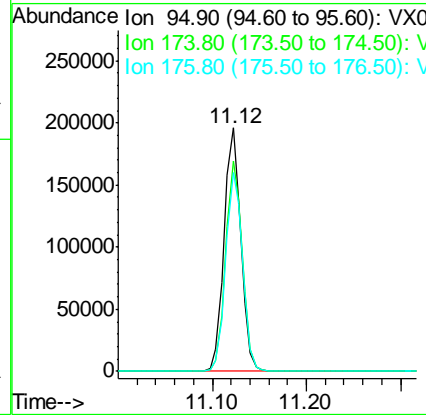
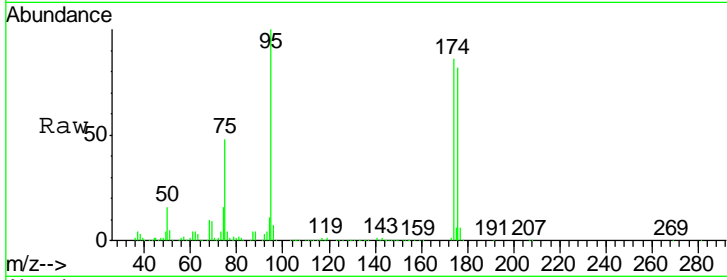




#62  
 4-Bromofluorobenzene  
 Concen: 52.266 ug/l  
 RT: 11.12 min Scan# 1646  
 Delta R.T. -0.00 min  
 Lab File: VX016301.D  
 Acq: 18 May 2020 16:10

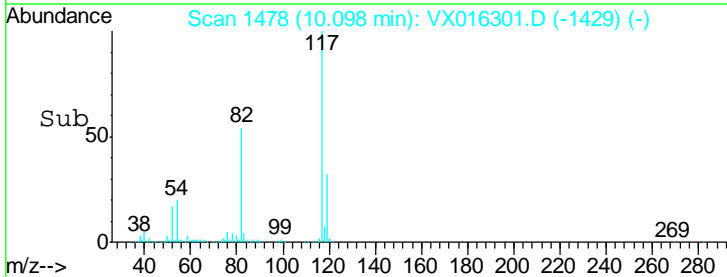
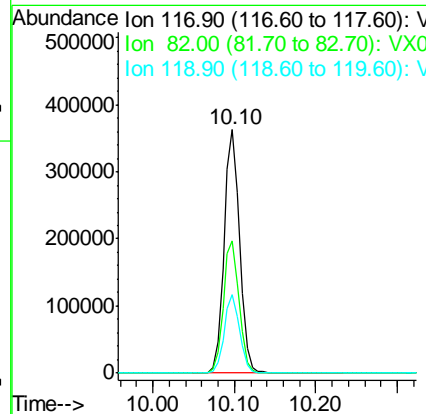
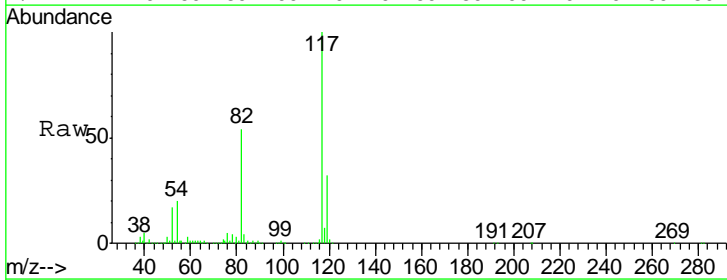
Instrument : MSVOA\_X  
 Client Sampled : 0373-FIELD-BLANK

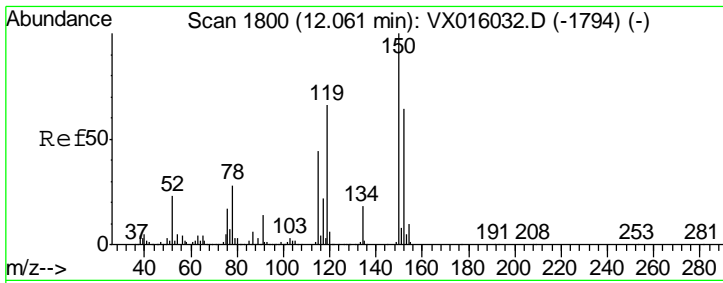
Tgt Ion	Resp	Lower	Upper
95	241346		
174	86.0	0.0	159.4
176	82.3	0.0	157.6



#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 10.10 min Scan# 1478  
 Delta R.T. -0.00 min  
 Lab File: VX016301.D  
 Acq: 18 May 2020 16:10

Tgt Ion	Resp	Lower	Upper
117	484195		
82	54.5	44.4	66.6
119	32.3	25.5	38.3





#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.06 min Scan# 1800  
 Delta R.T. -0.00 min  
 Lab File: VX016301.D  
 Acq: 18 May 2020 16:10

Instrument : MSVOA\_X  
 ClientSampled : 0373-FIELD-BLANK

Tot Ion	Resp	Lower	Upper
152	100		
115	57.9	41.3	124.1
150	156.9	0.0	352.2

