

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051520\
 Data File : VX016272.D
 Acq On : 15 May 2020 12:01
 Operator : JC/SP
 Sample : L2669-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
ClientSampleId :
 STORAGE-BLANK-SOIL-REF-6

Quant Time: May 16 07:28:56 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	252436	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	409920	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	395641	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	190890	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	147816	44.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.00%	
35) Dibromofluoromethane	5.47	113	118955	45.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.60%	
50) Toluene-d8	8.70	98	507746	50.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.48%	
62) 4-Bromofluorobenzene	11.12	95	197280	51.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.66%	

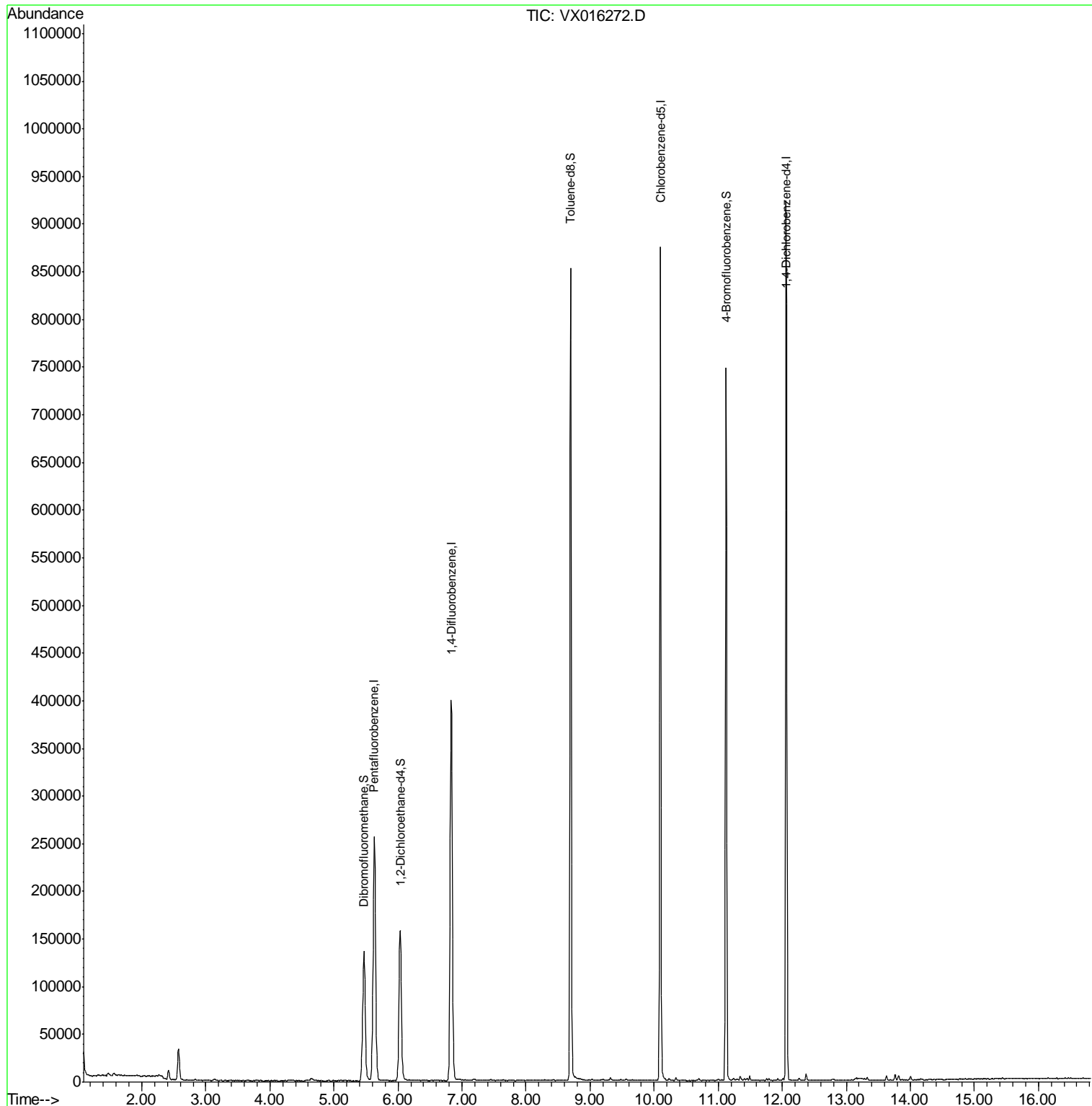
Target Compounds Qvalue

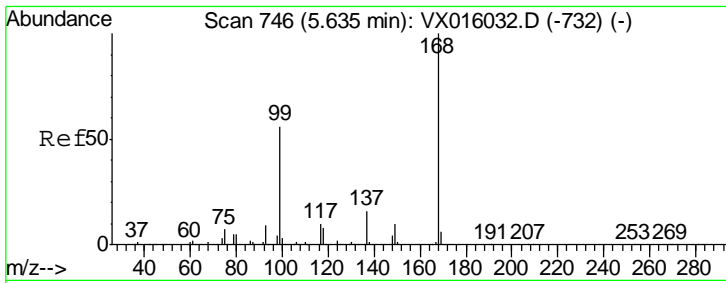
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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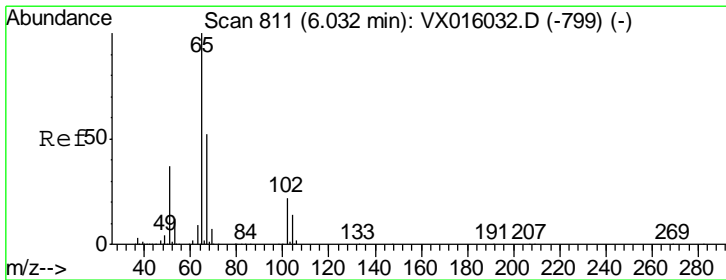
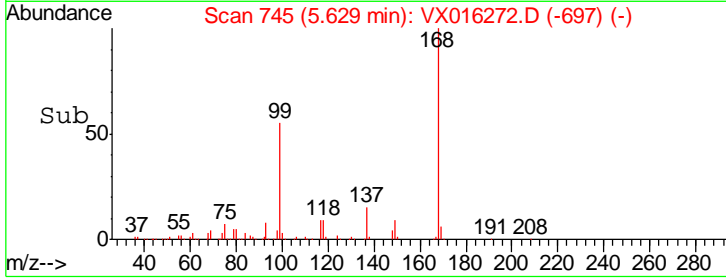
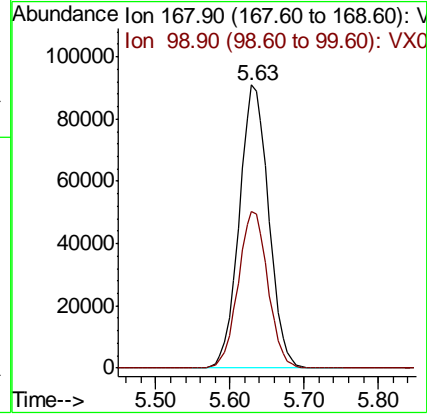
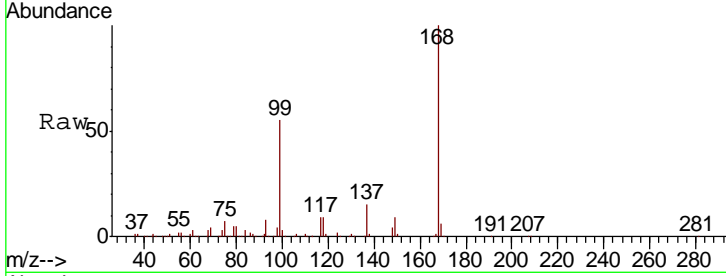




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. -0.01 min
 Lab File: VX016272.D
 Acq: 15 May 2020 12:01

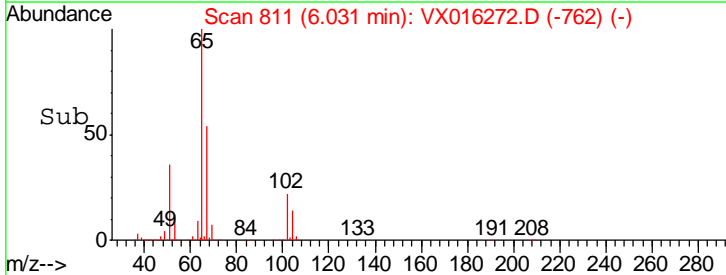
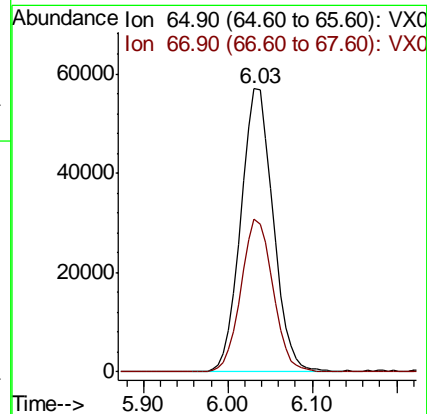
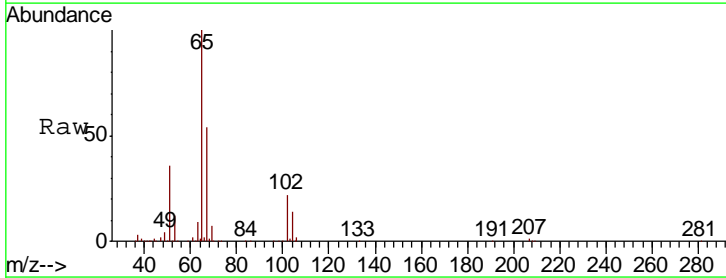
Instrument :
 MSVOA_X
 ClientSampled :
 STORAGE-BLANK-SOIL-REF-6

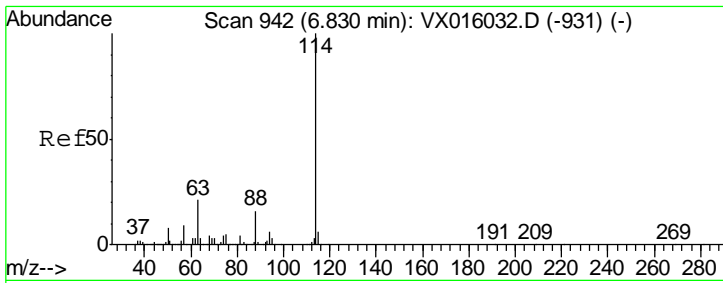
Tgt Ion	Resp	Lower	Upper
168	100		
99	55.2	45.0	67.4



#33
 1,2-Dichloroethane-d4
 Concen: 44.499 ug/l
 RT: 6.03 min Scan# 811
 Delta R.T. -0.00 min
 Lab File: VX016272.D
 Acq: 15 May 2020 12:01

Tgt Ion	Resp	Lower	Upper
65	100		
67	53.7	0.0	104.8

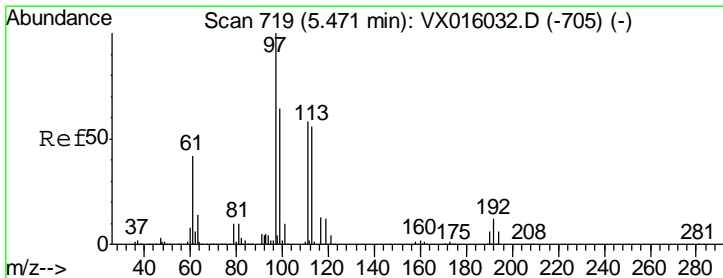
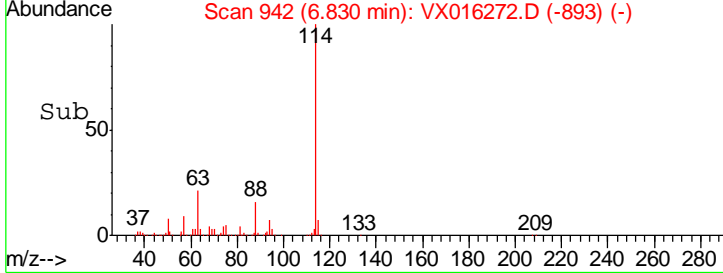
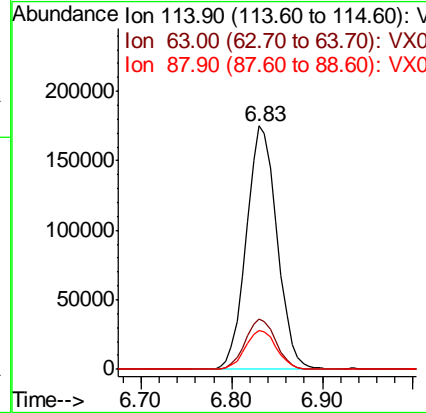
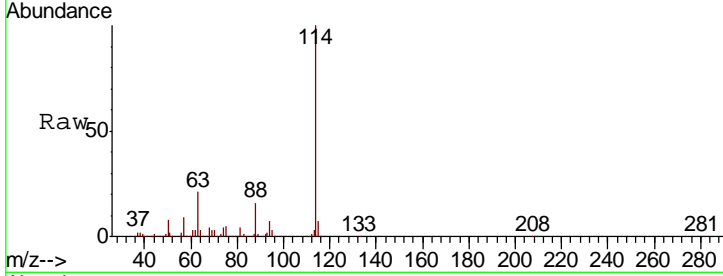




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 942
 Delta R.T. -0.00 min
 Lab File: VX016272.D
 Acq: 15 May 2020 12:01

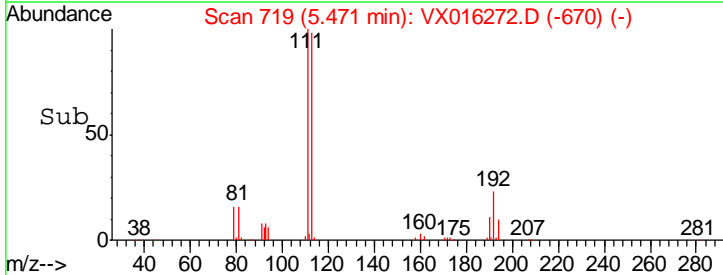
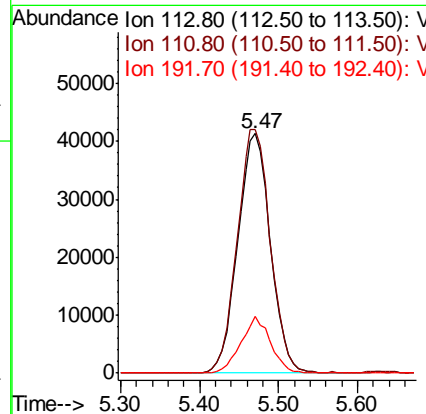
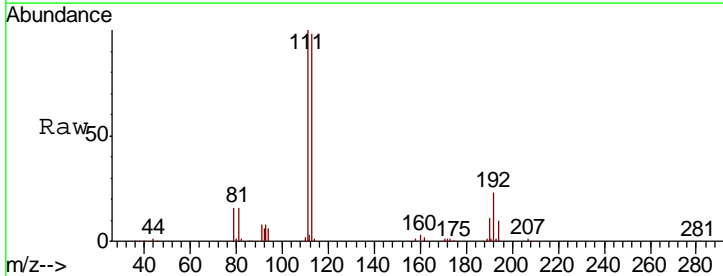
Instrument :
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ClientSampled :
 STORAGE-BLANK-SOIL-REF-6

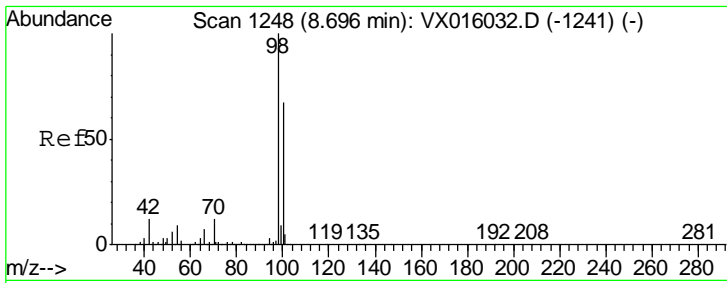
Tgt Ion	Resp	Lower	Upper
114	409920		
63	20.7	0.0	42.8
88	16.1	0.0	31.4



#35
 Dibromofluoromethane
 Concen: 45.804 ug/l
 RT: 5.47 min Scan# 719
 Delta R.T. -0.00 min
 Lab File: VX016272.D
 Acq: 15 May 2020 12:01

Tgt Ion	Resp	Lower	Upper
113	118955		
111	103.1	81.6	122.4
192	21.4	17.0	25.4

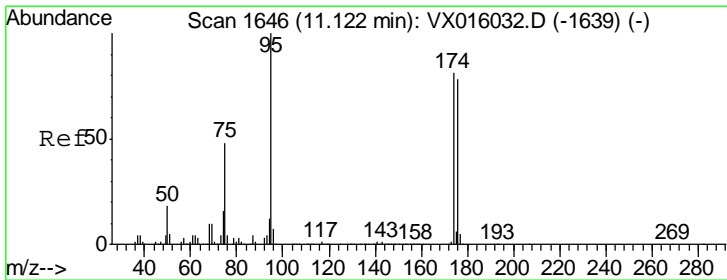
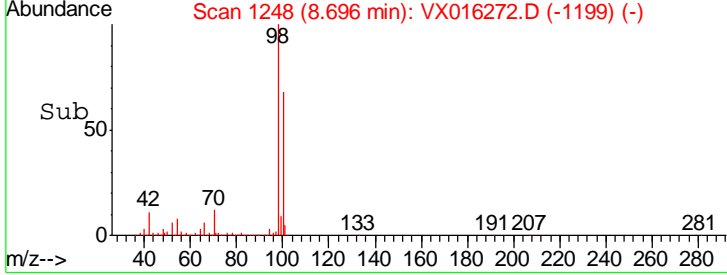
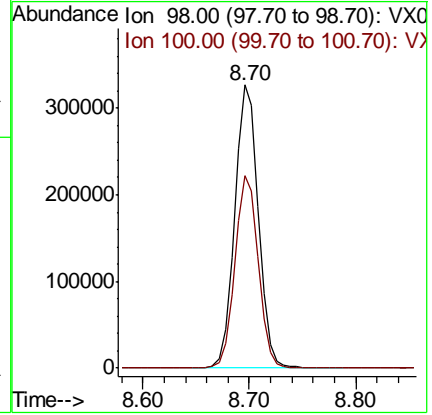
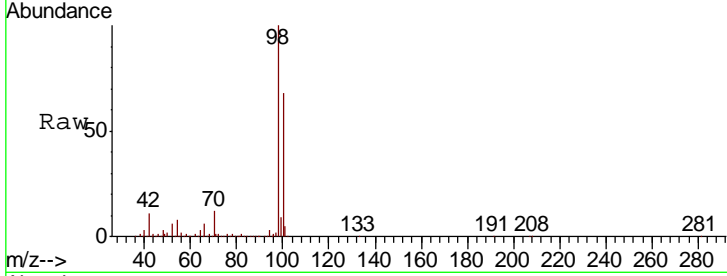




#50
 Toluene-d8
 Concen: 50.742 ug/l
 RT: 8.70 min Scan# 1248
 Delta R.T. -0.00 min
 Lab File: VX016272.D
 Acq: 15 May 2020 12:01

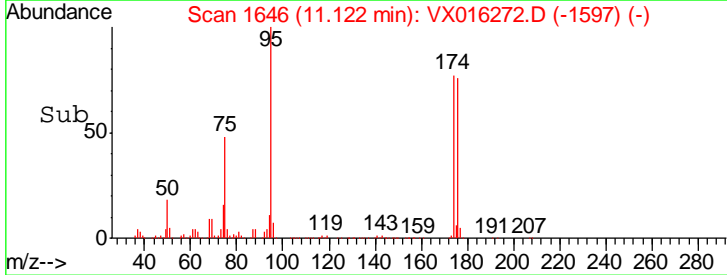
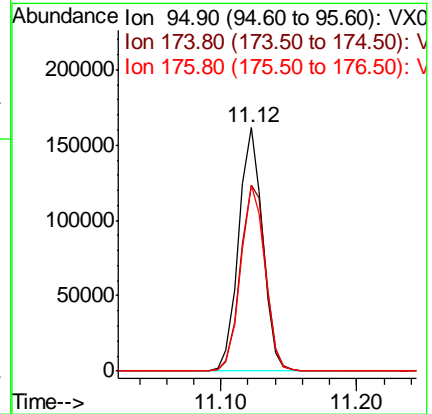
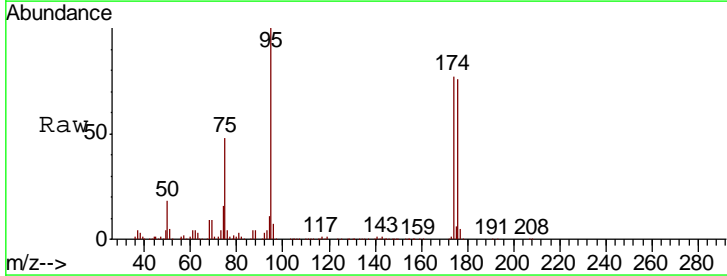
Instrument :
 MSVOA_X
ClientSampled :
 STORAGE-BLANK-SOIL-REF-6

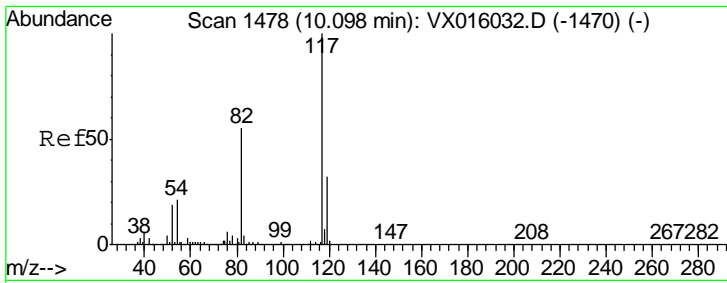
Tgt Ion	Resp	Lower	Upper
98	507746		
100	67.5	53.7	80.5



#62
 4-Bromofluorobenzene
 Concen: 51.834 ug/l
 RT: 11.12 min Scan# 1646
 Delta R.T. -0.00 min
 Lab File: VX016272.D
 Acq: 15 May 2020 12:01

Tgt Ion	Resp	Lower	Upper
95	197280		
174	81.0	0.0	159.4
176	77.6	0.0	157.6

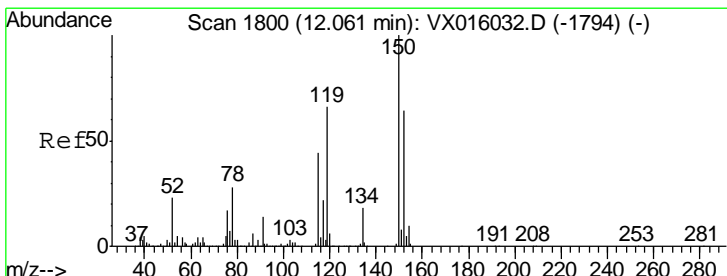
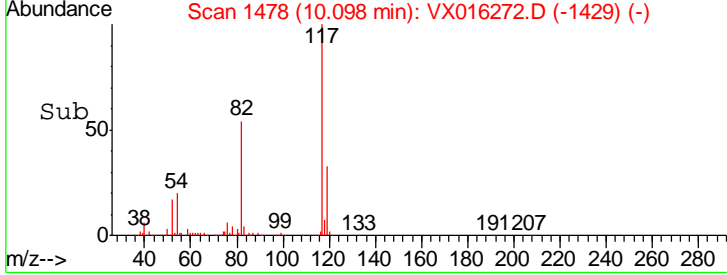
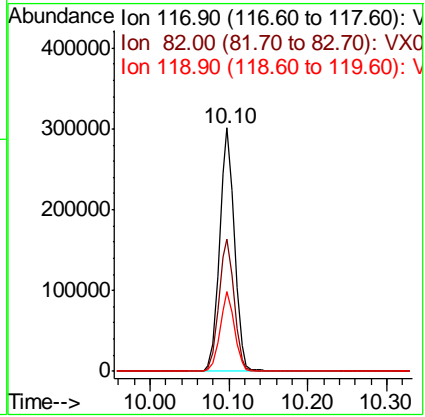
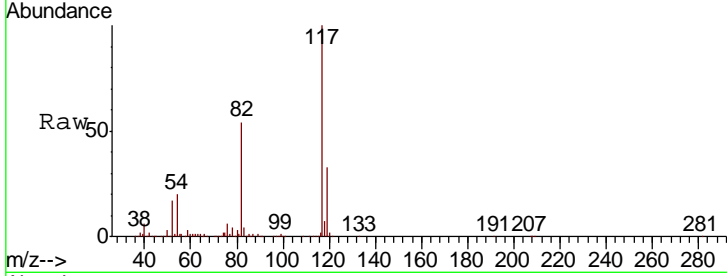




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.10 min Scan# 1478
 Delta R.T. -0.00 min
 Lab File: VX016272.D
 Acq: 15 May 2020 12:01

Instrument :
 MSVOA_X
ClientSampled :
 STORAGE-BLANK-SOIL-REF-6

Tgt Ion	Resp	Lower	Upper
117	395641		
82	54.4	44.4	66.6
119	32.6	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: VX016272.D
 Acq: 15 May 2020 12:01

Tgt Ion	Resp	Lower	Upper
152	190890		
115	59.1	41.3	124.1
150	158.7	0.0	352.2

