

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX120919\
 Data File : VX0137849.D
 Acq On : 09 Dec 2019 14:13
 Operator : JC/SP
 Sample : K6185-19
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 10 03:51:54 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 26 15:53:00 2019
 Response via : Initial Calibration

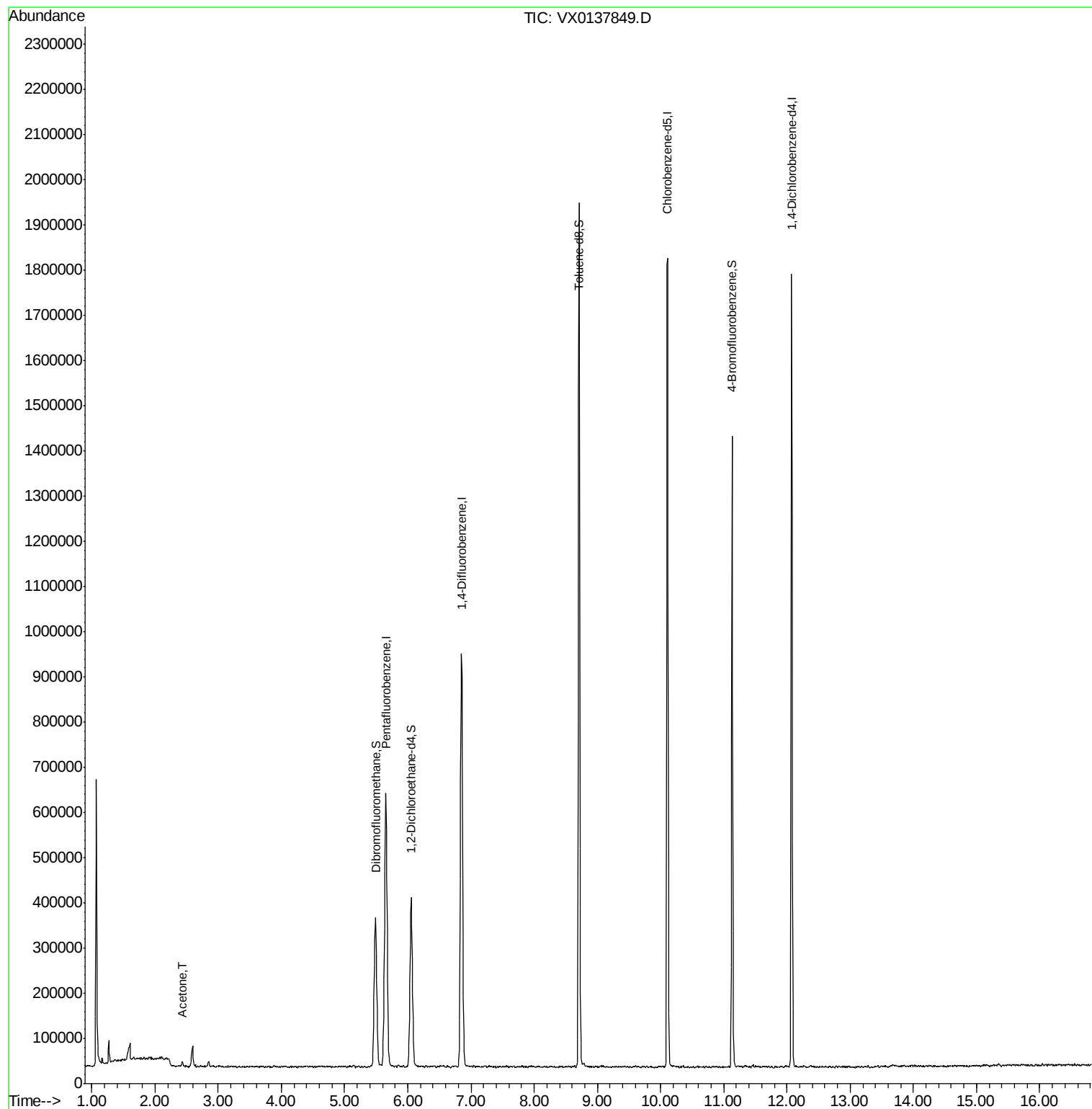
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	620690	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	956845	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	848527	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	365481	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	347910	48.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.58%	
35) Dibromofluoromethane	5.49	113	287574	48.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.24%	
50) Toluene-d8	8.71	98	1133183	49.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.34%	
62) 4-Bromofluorobenzene	11.13	95	375224	45.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.30%	
Target Compounds						
16) Acetone	2.43	43	12214	3.434	ug/l #	82

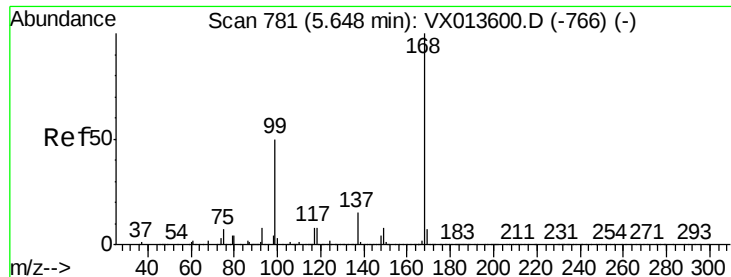
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX120919\
Data File : VX0137849.D
Acq On : 09 Dec 2019 14:13
Operator : JC/SP
Sample : K6185-19
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 10 03:51:54 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration



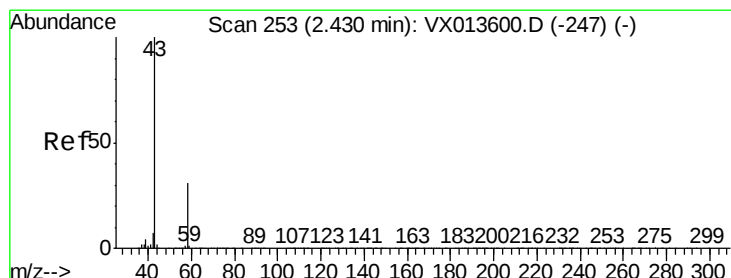
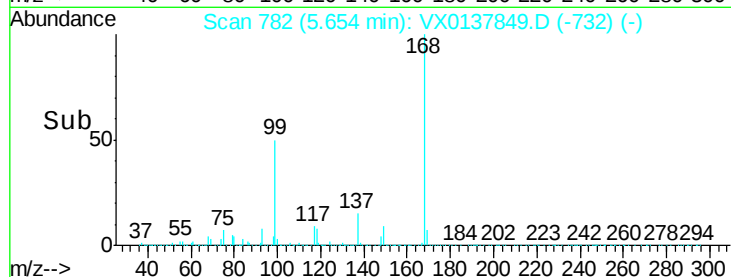
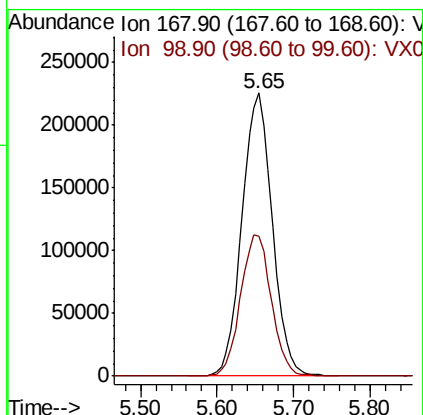
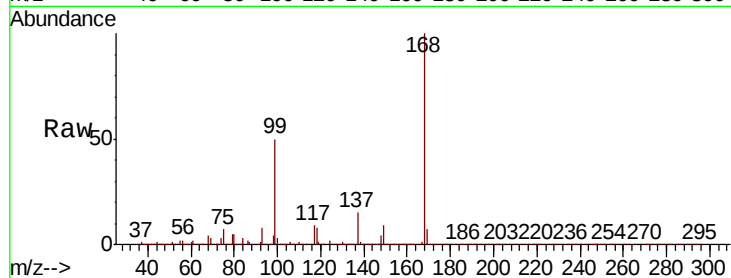


#1

Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.65 min Scan# 782
 Delta R.T. 0.01 min
 Lab File: VX0137849.D
 Acq: 09 Dec 2019 14:13

Instrument :
 MSVOA_X
 ClientSampleId :

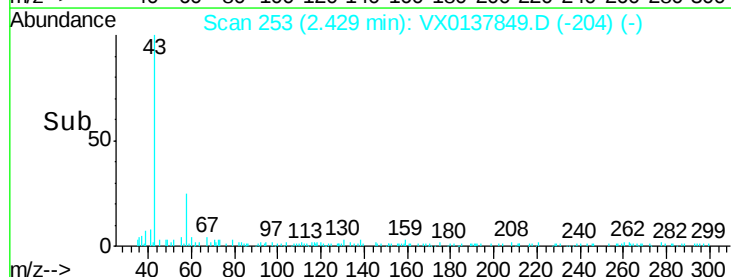
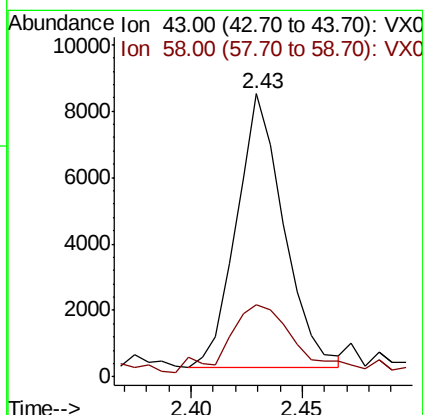
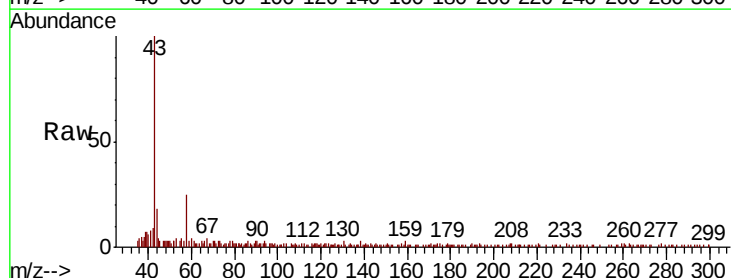
Tot Ion:168 Resp: 620690
 Ion Ratio Lower Upper
 168 100
 99 49.7 39.8 59.8

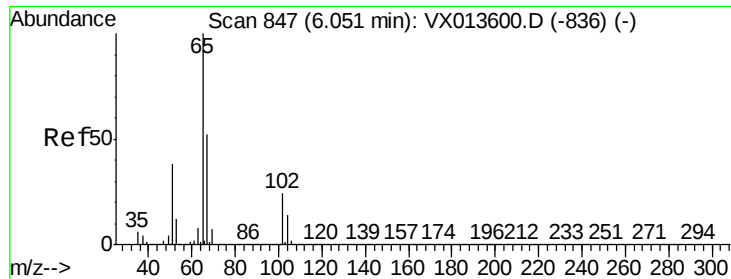


#16

Acetone
 Concen: 3.434 ug/l
 RT: 2.43 min Scan# 253
 Delta R.T. -0.00 min
 Lab File: VX0137849.D
 Acq: 09 Dec 2019 14:13

Tgt Ion: 43 Resp: 12214
 Ion Ratio Lower Upper
 43 100
 58 20.6 24.6 36.8#





#33

1,2-Dichloroethane-d4

Concen: 48.289 ug/l

RT: 6.05 min Scan# 847

Delta R.T. -0.00 min

Lab File: VX0137849.D

Acq: 09 Dec 2019 14:13

Instrument :

MSVOA_X

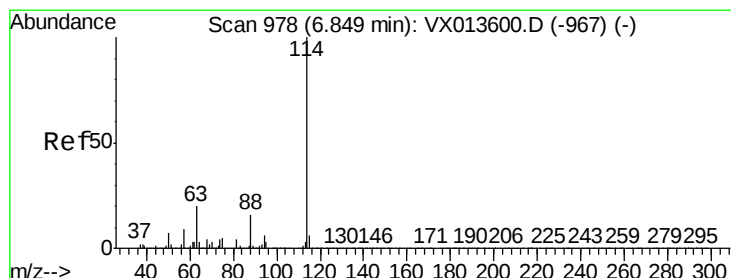
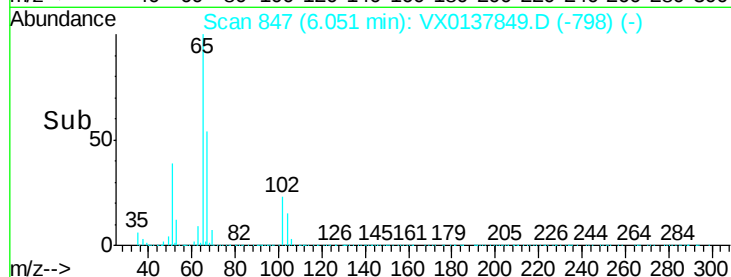
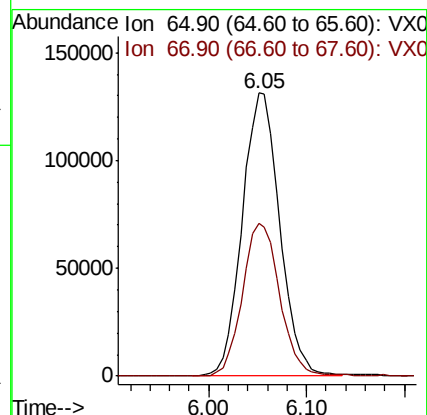
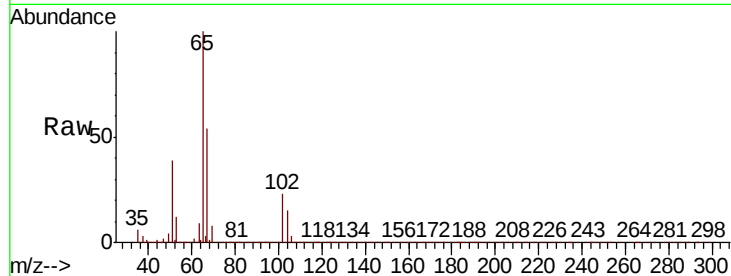
ClientSampleId :

Tot Ion: 65 Resp: 347910

Ion Ratio Lower Upper

65 100

67 53.4 0.0 104.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.85 min Scan# 978

Delta R.T. -0.00 min

Lab File: VX0137849.D

Acq: 09 Dec 2019 14:13

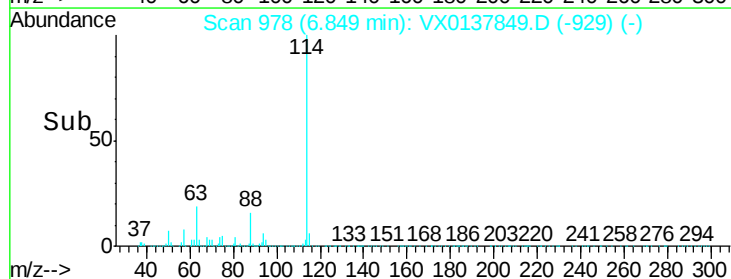
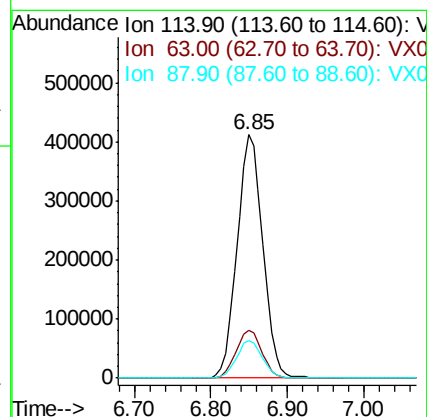
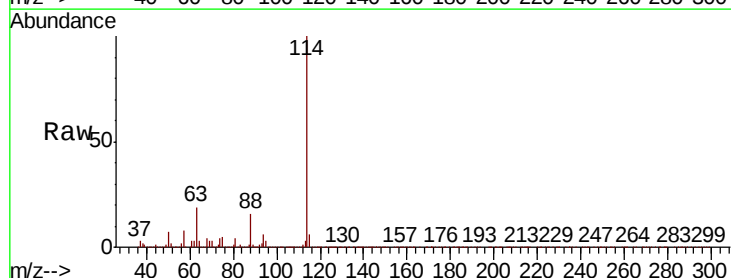
Tgt Ion: 114 Resp: 956845

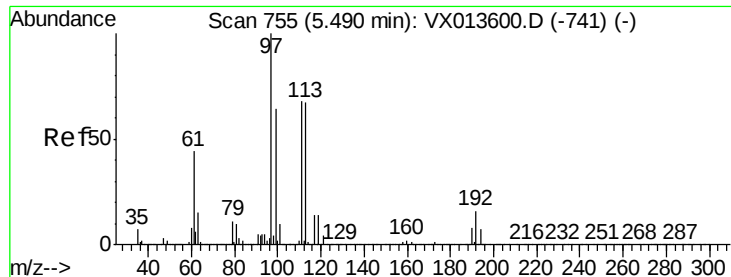
Ion Ratio Lower Upper

114 100

63 19.3 0.0 39.6

88 15.6 0.0 31.4

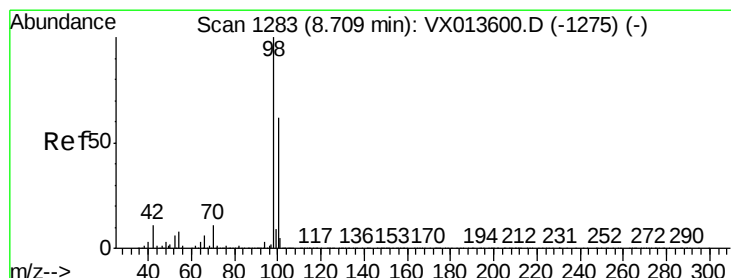
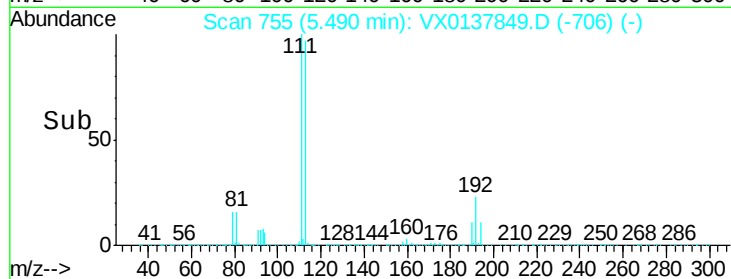
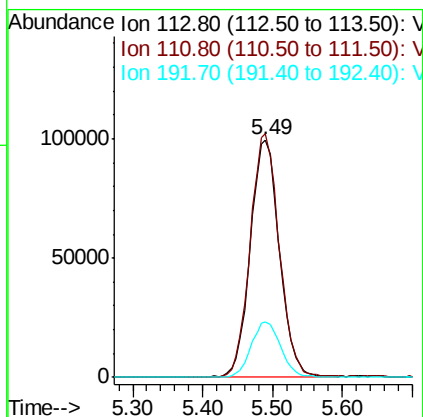
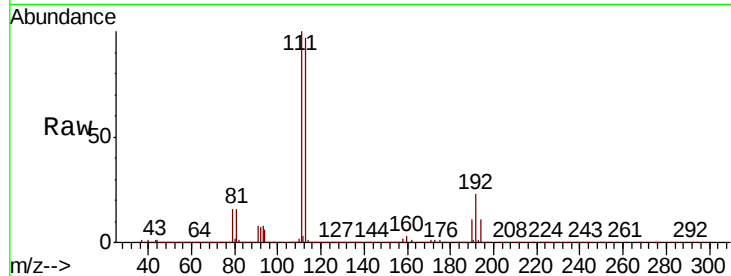




#35
 Dibromofluoromethane
 Concen: 48.615 ug/l
 RT: 5.49 min Scan# 755
 Delta R.T. -0.00 min
 Lab File: VX0137849.D
 Acq: 09 Dec 2019 14:13

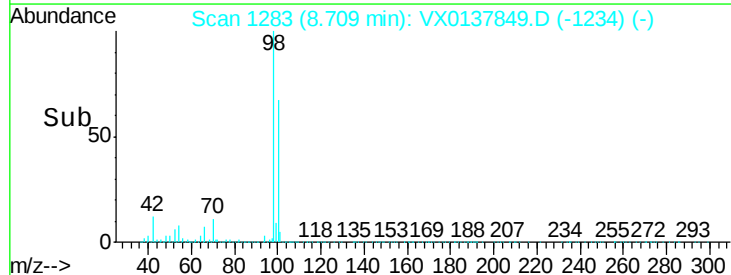
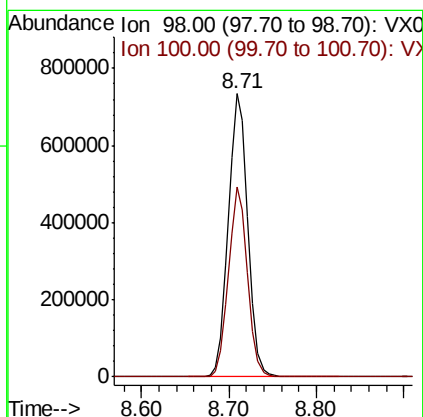
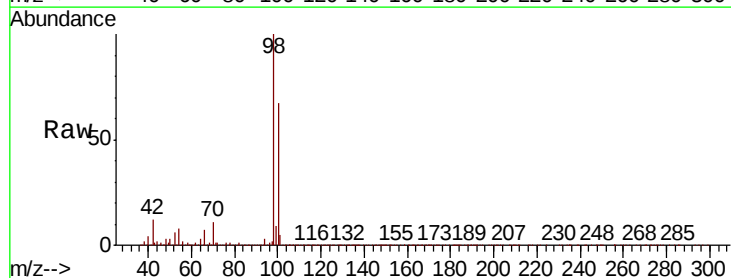
Instrument :
 MSVOA_X
 ClientSampleId :

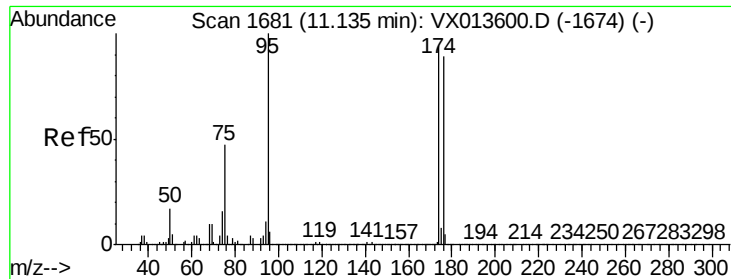
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.5	83.6	125.4
192	23.5	19.2	28.8



#50
 Toluene-d8
 Concen: 49.169 ug/l
 RT: 8.71 min Scan# 1283
 Delta R.T. -0.00 min
 Lab File: VX0137849.D
 Acq: 09 Dec 2019 14:13

Tgt Ion	Ratio	Lower	Upper
98	100		
100	65.4	53.1	79.7

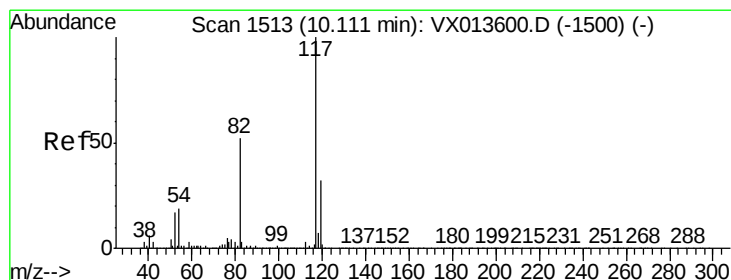
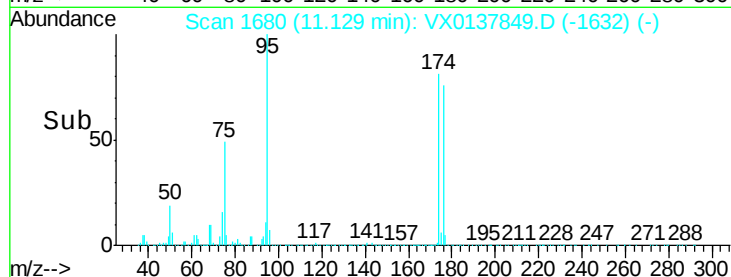
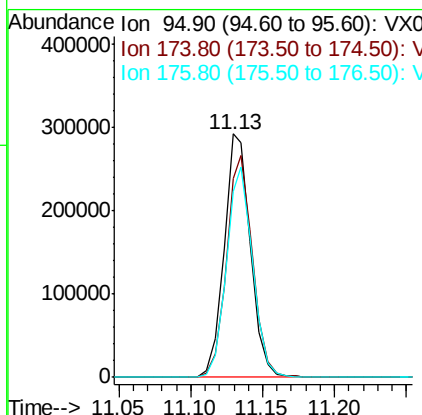
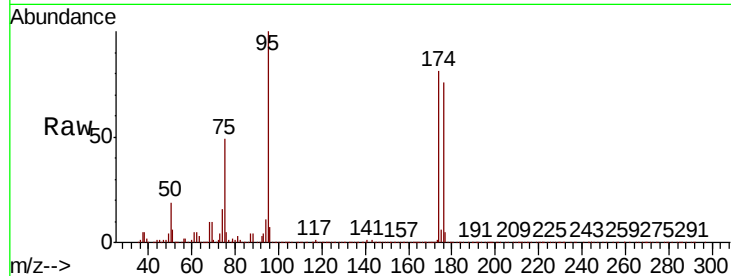




#62
4-Bromofluorobenzene
Concen: 45.149 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.01 min
Lab File: VX0137849.D
Acq: 09 Dec 2019 14:13

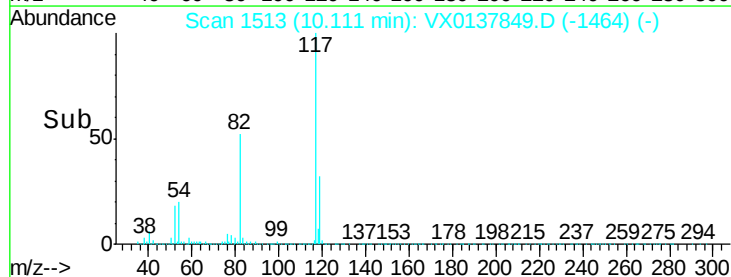
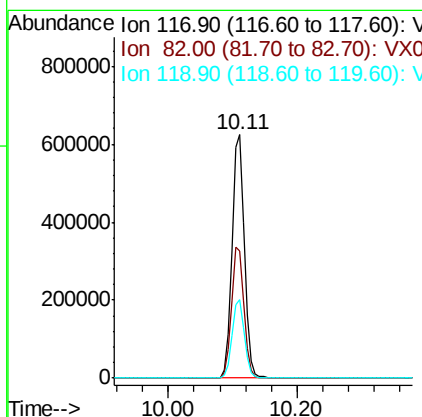
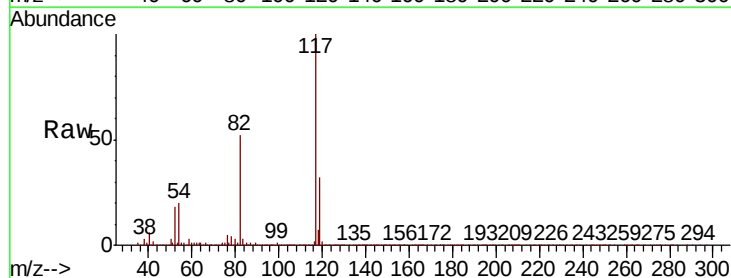
Instrument :
MSVOA_X
ClientSampleId :

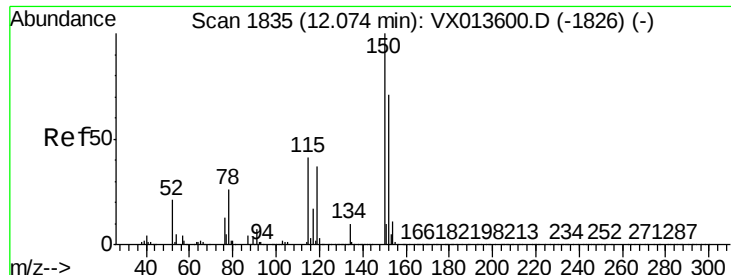
Tot Ion: 95 Resp: 375224
Ion Ratio Lower Upper
95 100
174 89.8 0.0 180.0
176 86.0 0.0 173.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. -0.00 min
Lab File: VX0137849.D
Acq: 09 Dec 2019 14:13

Tgt Ion: 117 Resp: 848527
Ion Ratio Lower Upper
117 100
82 52.4 41.8 62.8
119 32.4 25.8 38.8



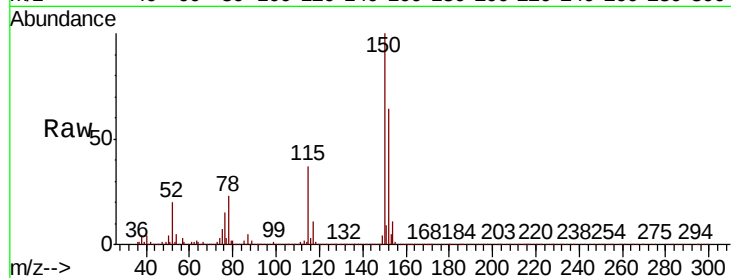


#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX0137849.D
Acq: 09 Dec 2019 14:13

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
115	55.9	38.4	115.1
150	156.1	0.0	346.8



Abundance

Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

