

Data Path : \\74.0.250.170\TERASTORAGE\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102919\
 Data File : VX013267.D
 Acq On : 29 Oct 2019 13:42
 Operator : JC/SP
 Sample : K5598-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

Quant Time: Oct 30 10:53:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102419W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 24 03:56:38 2019
 Response via : Initial Calibration

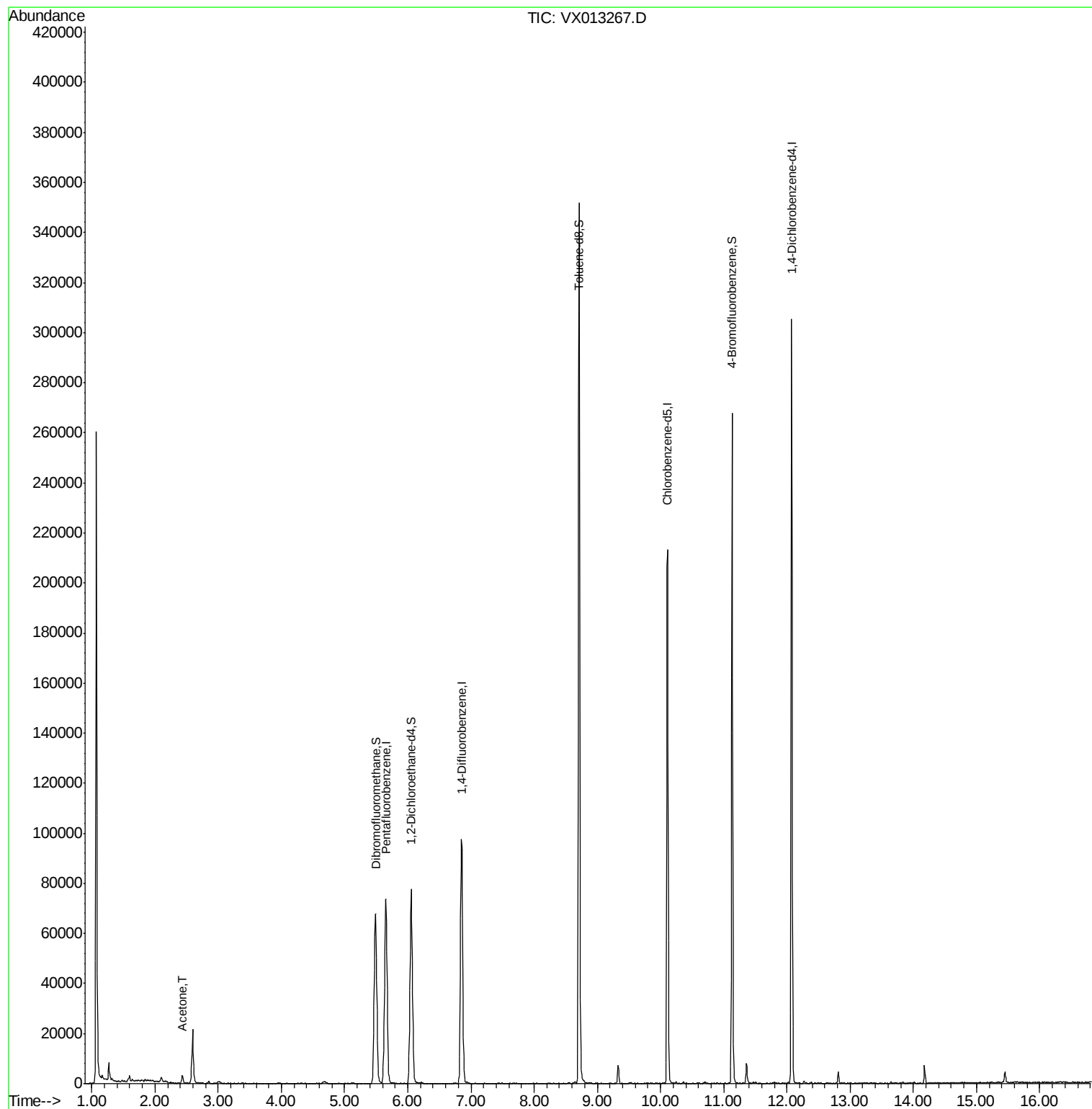
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	67257	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	98357	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	99761	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	60992	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	78141	55.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.10%	
35) Dibromofluoromethane	5.48	113	58877	53.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.36%	
50) Toluene-d8	8.71	98	208456	51.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.56%	
62) 4-Bromofluorobenzene	11.14	95	72775	45.23	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.46%	
Target Compounds						
16) Acetone	2.43	43	3360	5.070	ug/l	Qvalue 93

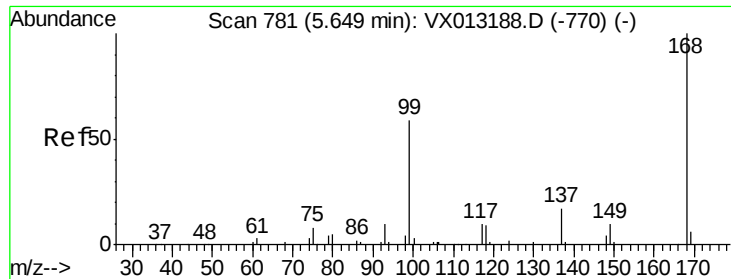
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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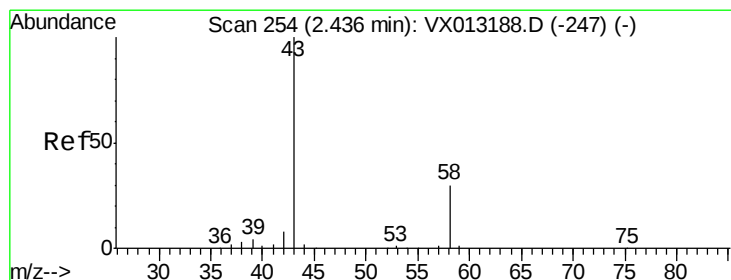
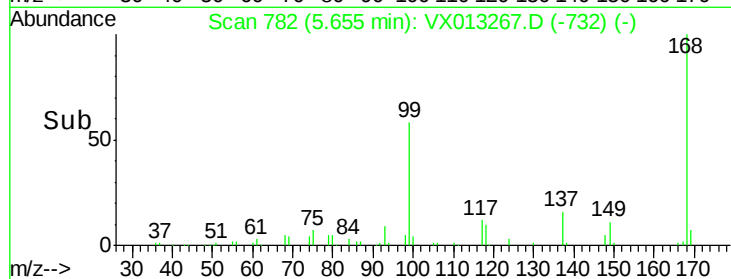
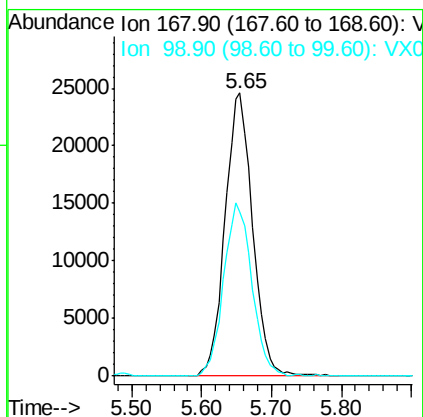
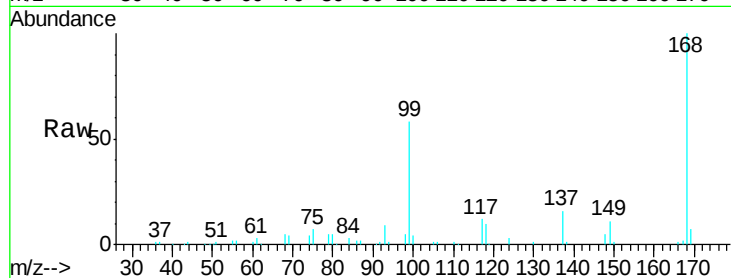




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 782
Delta R.T. 0.01 min
Lab File: VX013267.D
Acq: 29 Oct 2019 13:42

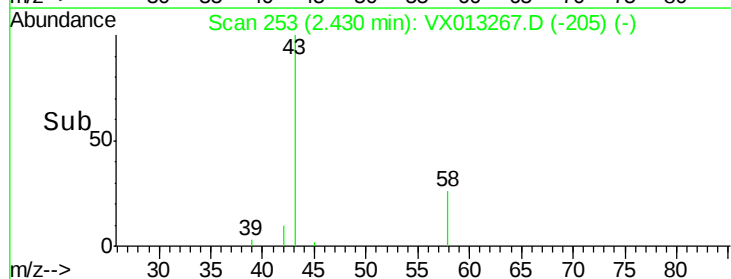
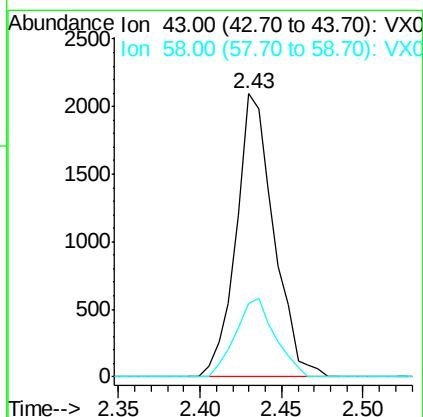
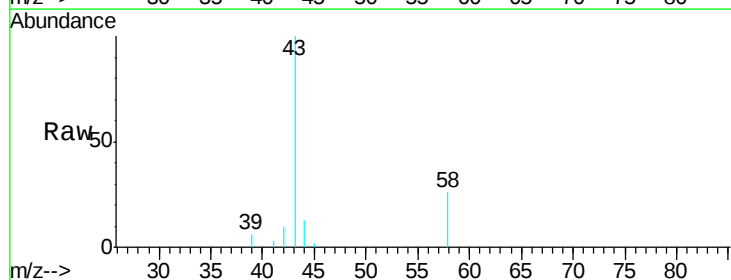
Instrument :
MSVOA_X
ClientSampled :
MW-3

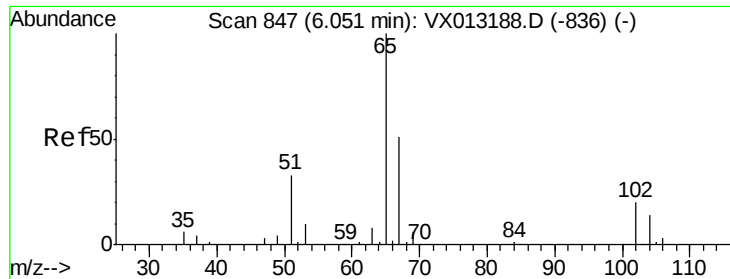
Tgt Ion:168 Resp: 67257
Ion Ratio Lower Upper
168 100
99 57.8 47.0 70.4



#16
Acetone
Concen: 5.070 ug/l
RT: 2.43 min Scan# 253
Delta R.T. -0.01 min
Lab File: VX013267.D
Acq: 29 Oct 2019 13:42

Tgt Ion: 43 Resp: 3360
Ion Ratio Lower Upper
43 100
58 25.8 23.8 35.6

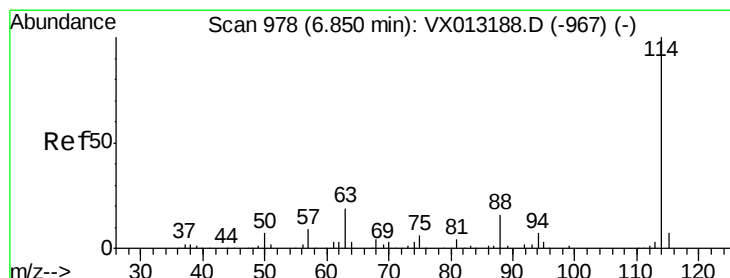
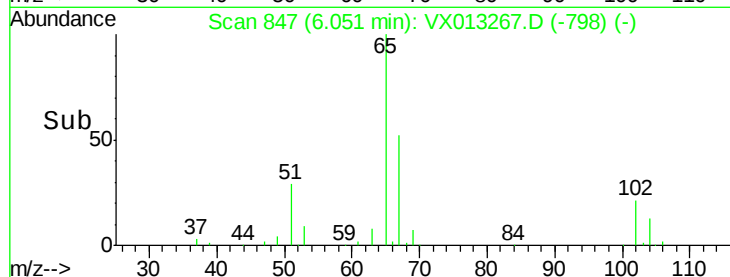
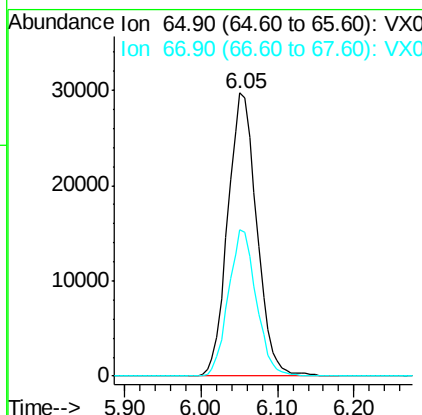
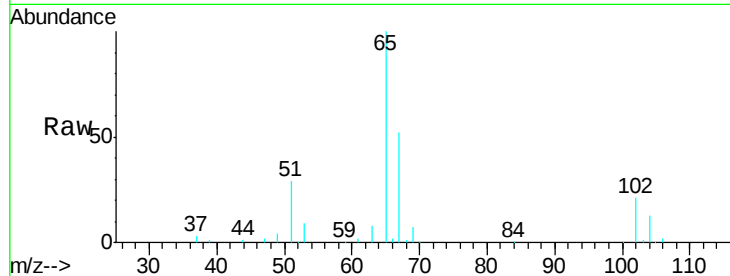




#33
 1,2-Dichloroethane-d4
 Concen: 55.548 ug/l
 RT: 6.05 min Scan# 847
 Delta R.T. 0.00 min
 Lab File: VX013267.D
 Acq: 29 Oct 2019 13:42

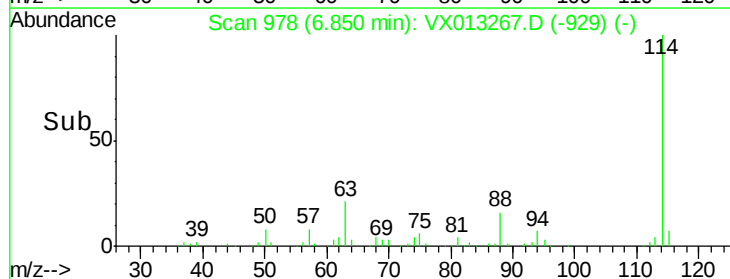
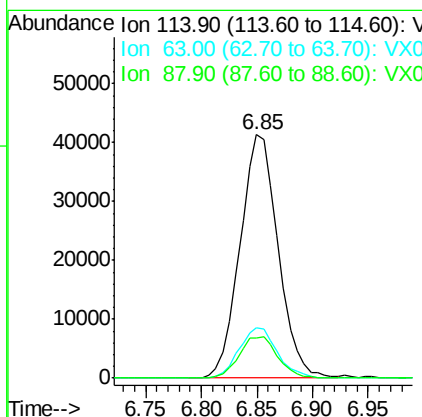
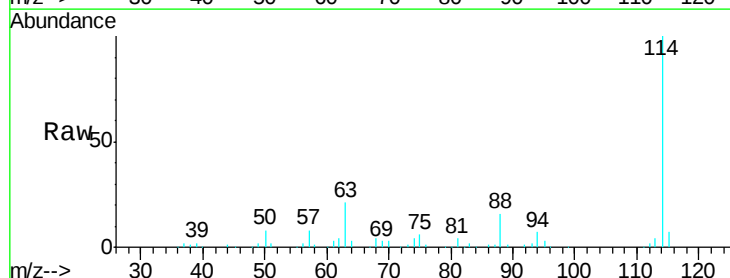
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

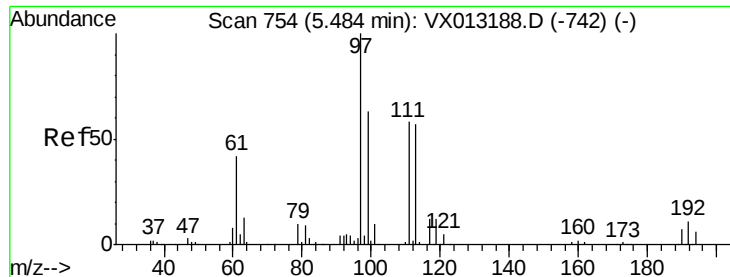
Tgt Ion: 65 Resp: 78141
 Ion Ratio Lower Upper
 65 100
 67 49.6 0.0 102.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.85 min Scan# 978
 Delta R.T. 0.00 min
 Lab File: VX013267.D
 Acq: 29 Oct 2019 13:42

Tgt Ion: 114 Resp: 98357
 Ion Ratio Lower Upper
 114 100
 63 20.8 0.0 39.0
 88 16.2 0.0 32.0





#35

Dibromofluoromethane

Concen: 53.680 ug/l

RT: 5.48 min Scan# 754

Delta R.T. 0.00 min

Lab File: VX013267.D

Acq: 29 Oct 2019 13:42

Instrument :

MSVOA_X

ClientSampled :

MW-3

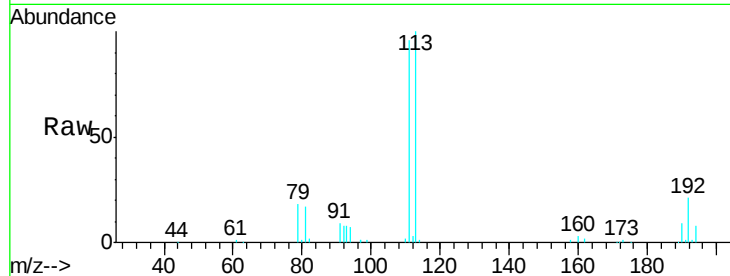
Tgt Ion:113 Resp: 58877

Ion Ratio Lower Upper

113 100

111 102.4 80.3 120.5

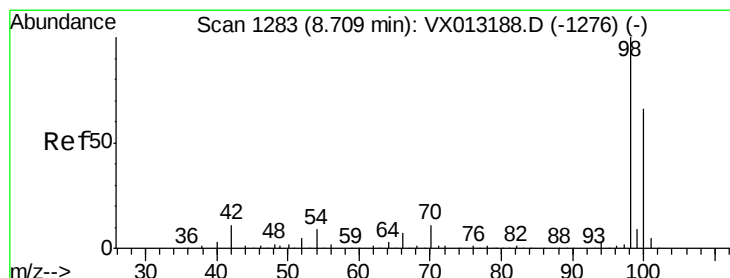
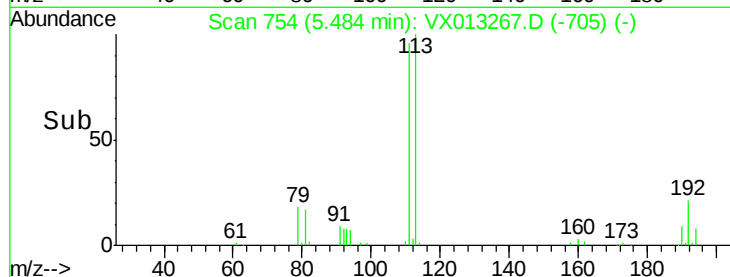
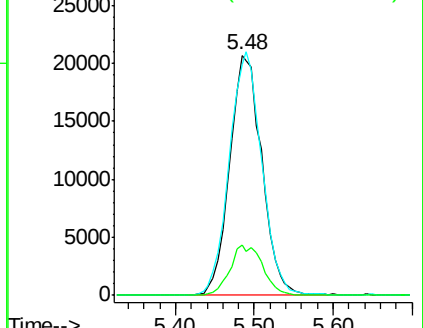
192 21.1 15.9 23.9



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#50

Toluene-d8

Concen: 51.284 ug/l

RT: 8.71 min Scan# 1283

Delta R.T. 0.00 min

Lab File: VX013267.D

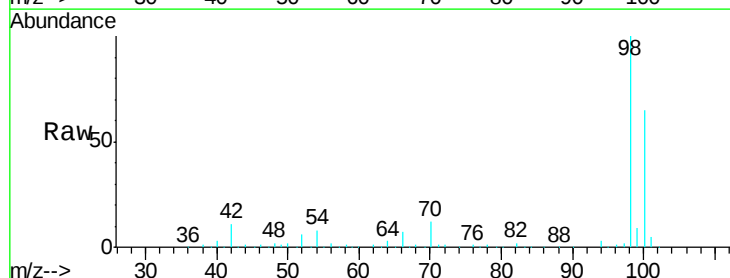
Acq: 29 Oct 2019 13:42

Tgt Ion: 98 Resp: 208456

Ion Ratio Lower Upper

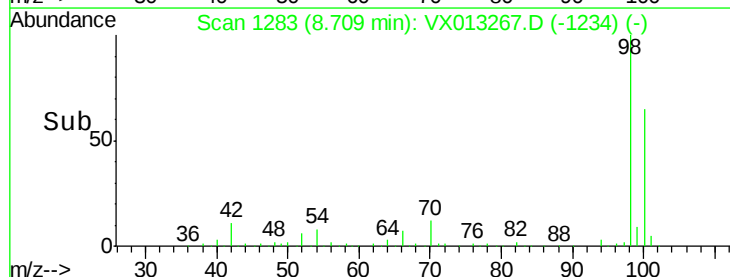
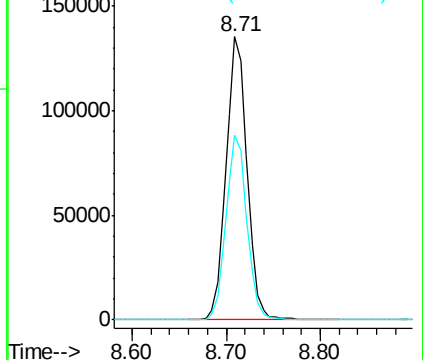
98 100

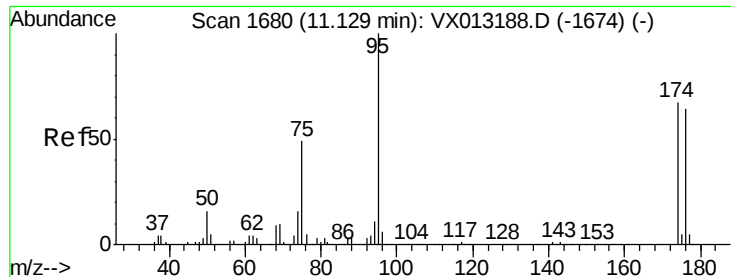
100 65.3 53.3 79.9



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): V

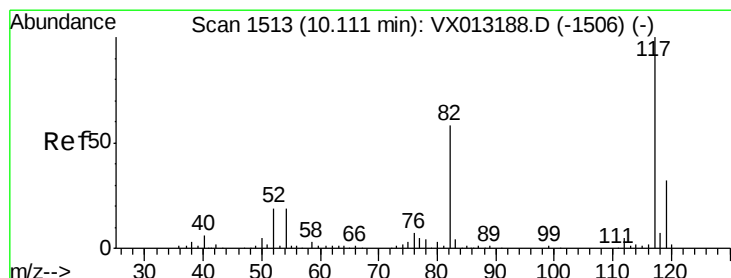
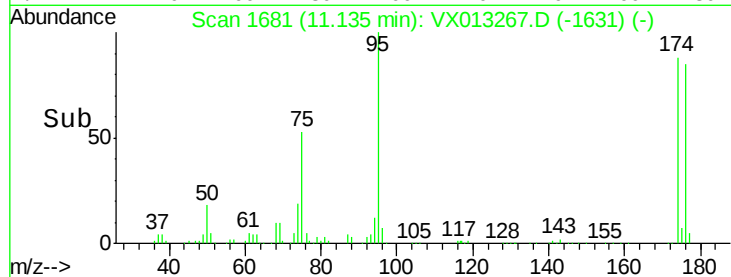
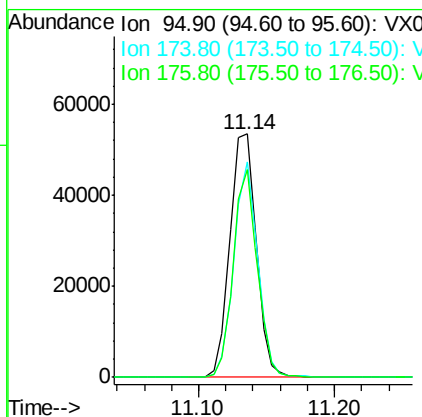
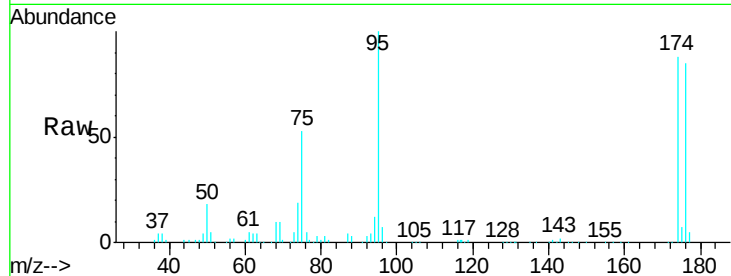




#62
4-Bromofluorobenzene
Concen: 45.235 ug/l
RT: 11.14 min Scan# 1681
Delta R.T. 0.01 min
Lab File: VX013267.D
Acq: 29 Oct 2019 13:42

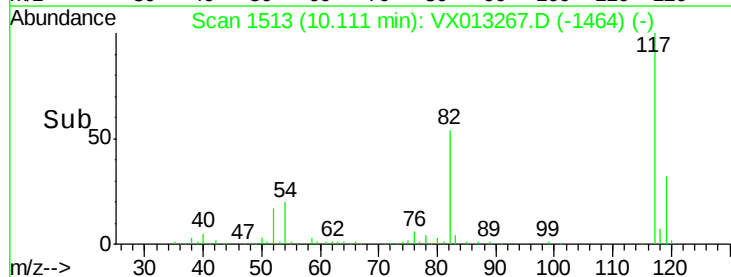
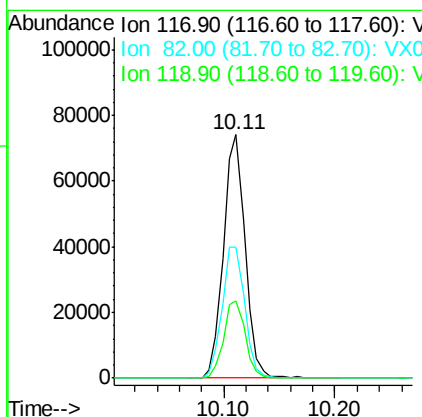
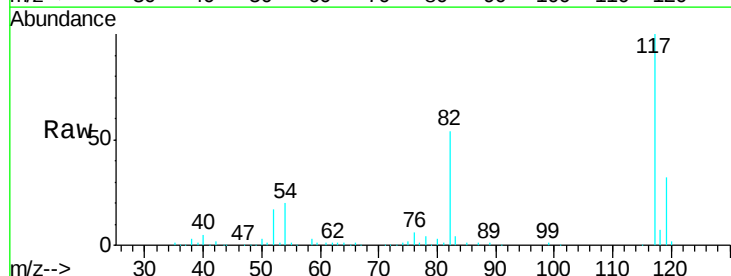
Instrument :
MSVOA_X
ClientSampleId :
MW-3

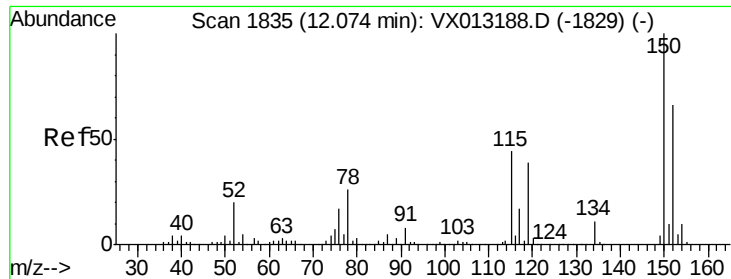
Tgt Ion: 95 Resp: 72775
Ion Ratio Lower Upper
95 100
174 80.1 0.0 152.4
176 77.4 0.0 146.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX013267.D
Acq: 29 Oct 2019 13:42

Tgt Ion: 117 Resp: 99761
Ion Ratio Lower Upper
117 100
82 53.7 46.5 69.7
119 31.8 25.2 37.8





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.07 min Scan# 1835

Delta R.T. 0.00 min

Lab File: VX013267.D

Acq: 29 Oct 2019 13:42

Instrument :

MSVOA_X

ClientSampleId :

MW-3

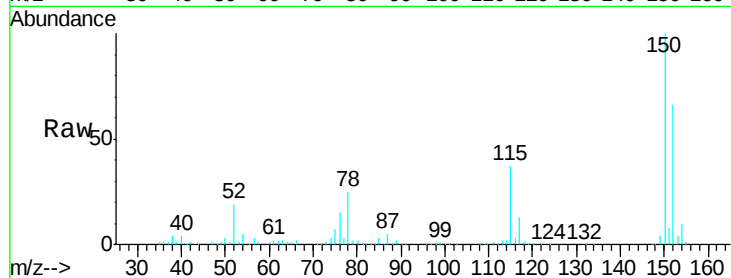
Tgt Ion:152 Resp: 60992

Ion Ratio Lower Upper

152 100

115 60.3 46.6 139.8

150 156.1 0.0 354.0



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

