

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021020\
 Data File : VX014894.D
 Acq On : 10 Feb 2020 17:38
 Operator : JC/SP
 Sample : L1393-04ME
 Misc : 5.92g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HAM-SB-03-1-2ME

Quant Time: Feb 11 07:22:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X021020W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 10 12:09:20 2020
 Response via : Initial Calibration

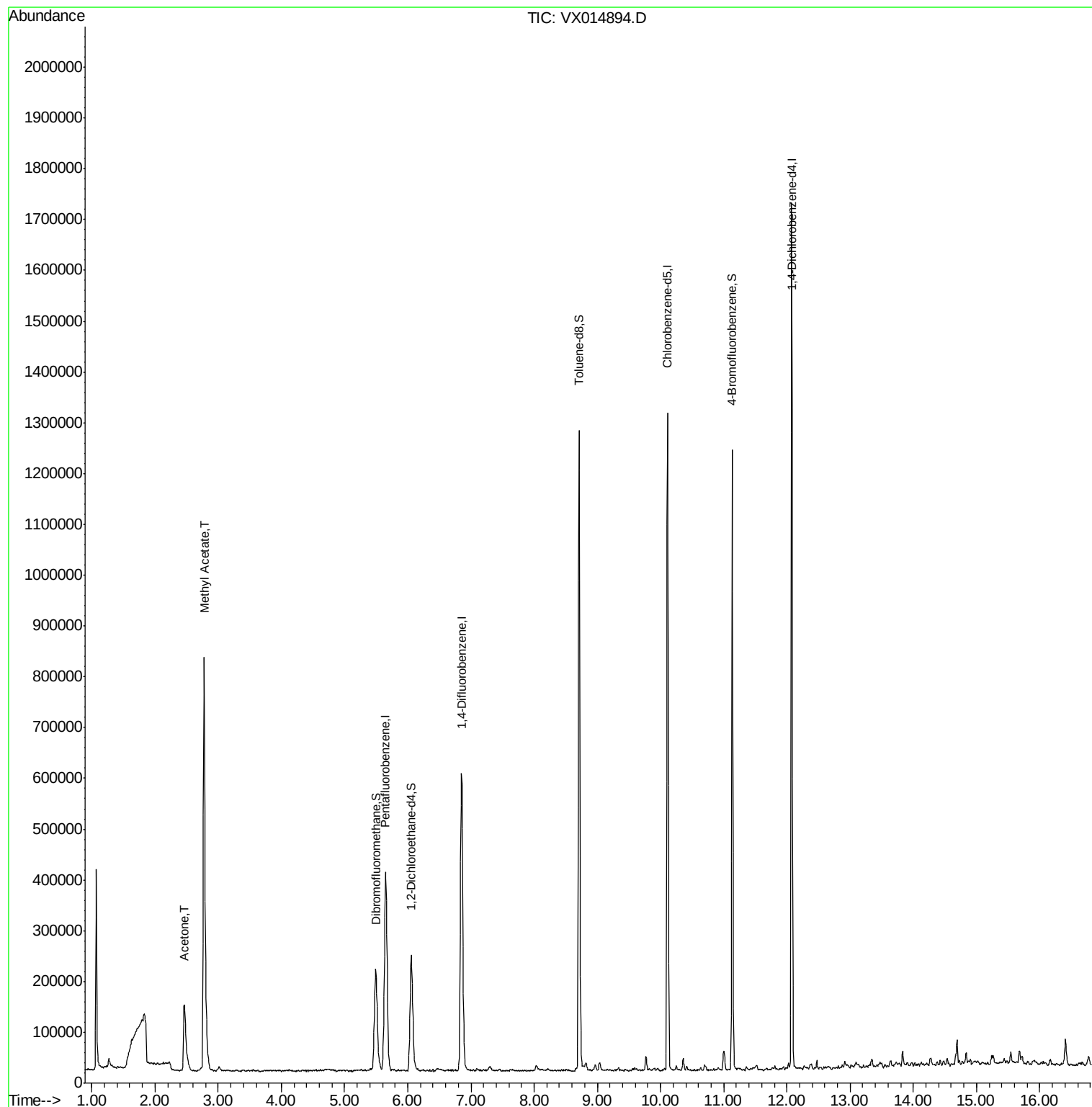
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	431595	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	670987	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	633193	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	355610	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	243869	50.07	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.14%	
35) Dibromofluoromethane	5.50	113	194537	47.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.32%	
50) Toluene-d8	8.71	98	799079	50.75	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.50%	
62) 4-Bromofluorobenzene	11.14	95	304987	53.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.54%	
Target Compounds						
16) Acetone	2.47	43	229834	80.428	ug/l	98
18) Methyl Acetate	2.78	43	1130067	230.358	ug/l	100

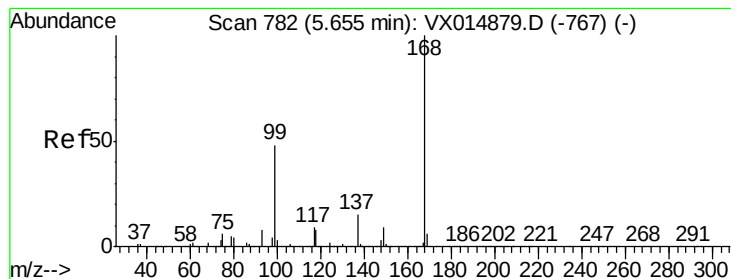
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 781

Delta R.T. -0.01 min

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Instrument :

MSVOA_X

ClientSampleId :

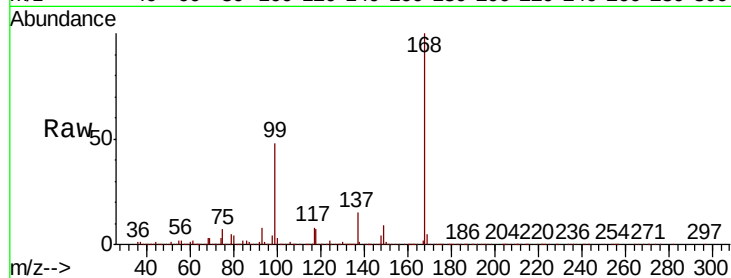
HAM-SB-03-1-2ME

Tot Ion:168 Resp: 431595

Ion Ratio Lower Upper

168 100

99 47.8 38.7 58.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.65

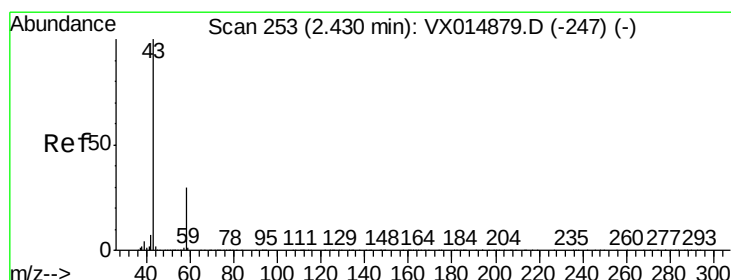
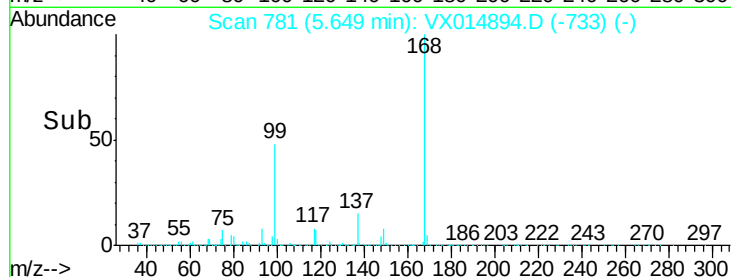
150000

100000

50000

0

Time-->



#16

Acetone

Concen: 80.428 ug/l

RT: 2.47 min Scan# 259

Delta R.T. 0.04 min

Lab File: VX014894.D

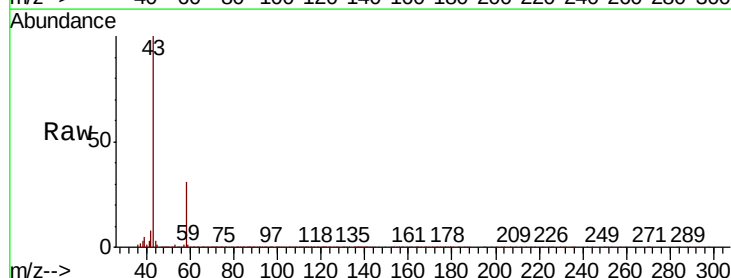
Acq: 10 Feb 2020 17:38

Tgt Ion: 43 Resp: 229834

Ion Ratio Lower Upper

43 100

58 31.0 24.1 36.1



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

2.47

100000

80000

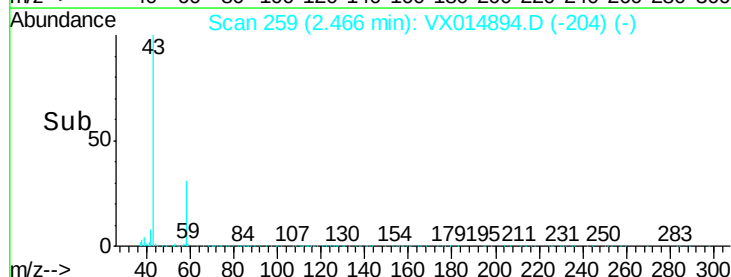
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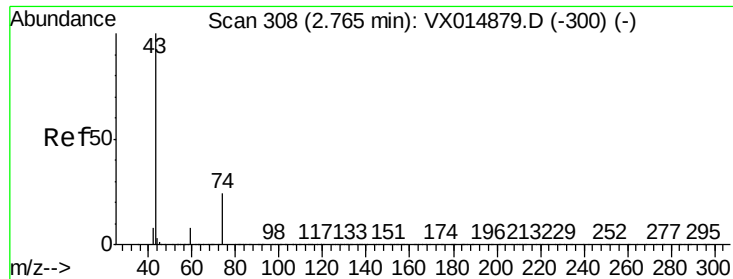
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20000

0

Time-->

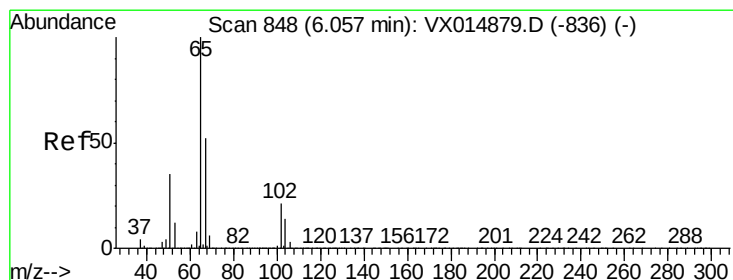
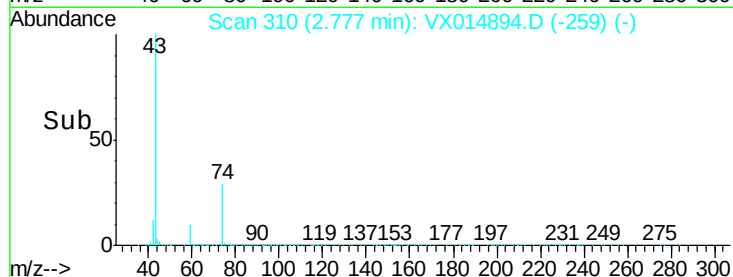
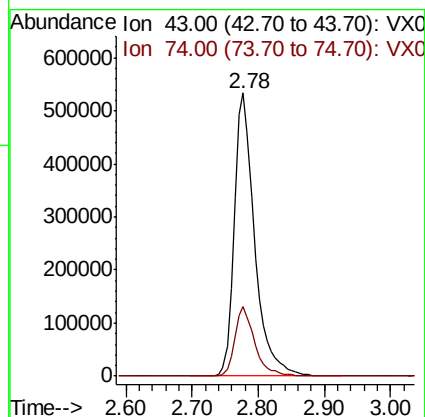
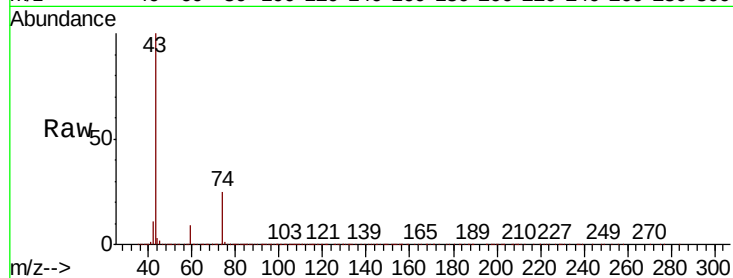




#18
Methyl Acetate
Concen: 230.358 ug/l
RT: 2.78 min Scan# 310
Delta R.T. 0.01 min
Lab File: VX014894.D
Acq: 10 Feb 2020 17:38

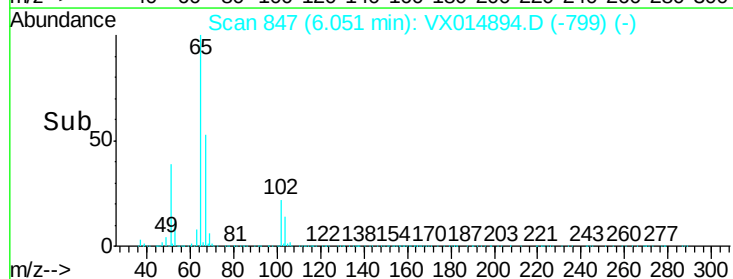
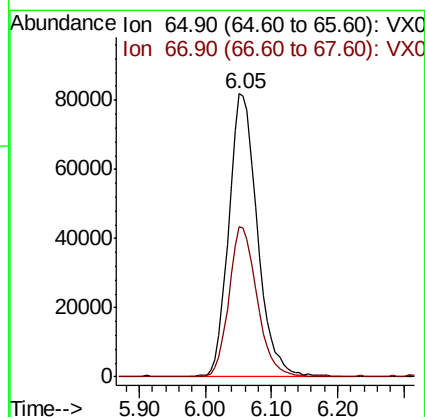
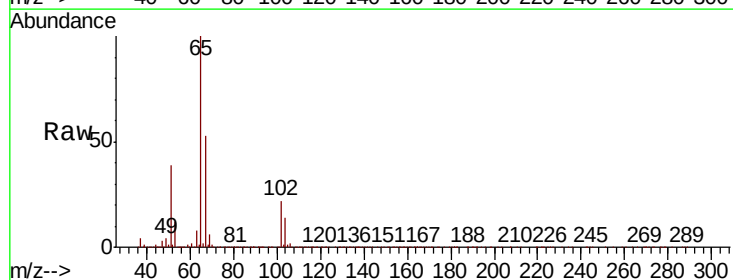
Instrument :
MSVOA_X
ClientSampleId :
HAM-SB-03-1-2ME

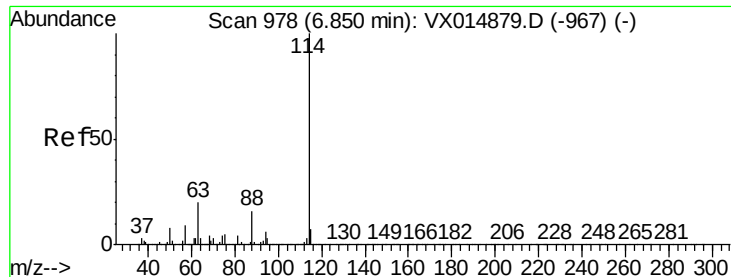
Tot Ion: 43 Resp: 1130067
Ion Ratio Lower Upper
43 100
74 24.1 19.4 29.0



#33
1,2-Dichloroethane-d4
Concen: 50.067 ug/l
RT: 6.05 min Scan# 847
Delta R.T. -0.01 min
Lab File: VX014894.D
Acq: 10 Feb 2020 17:38

Tgt Ion: 65 Resp: 243869
Ion Ratio Lower Upper
65 100
67 52.5 0.0 103.0

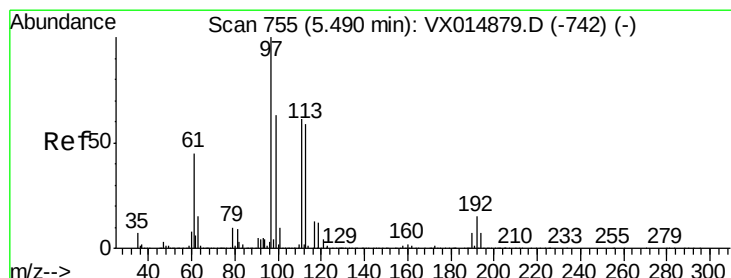
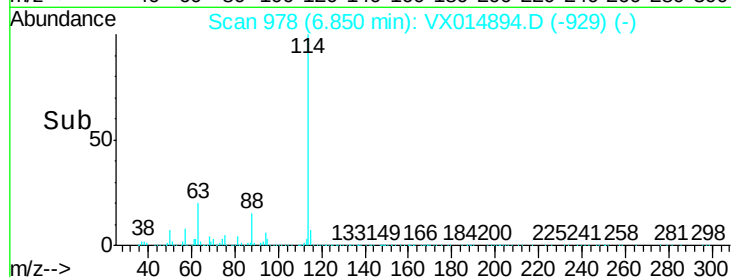
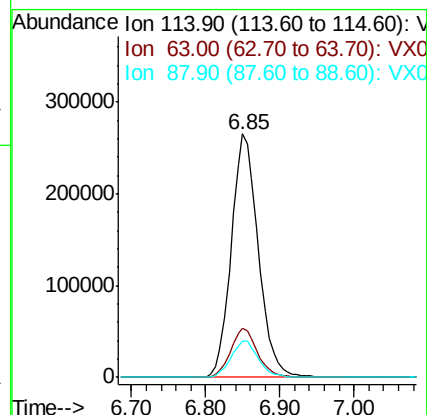
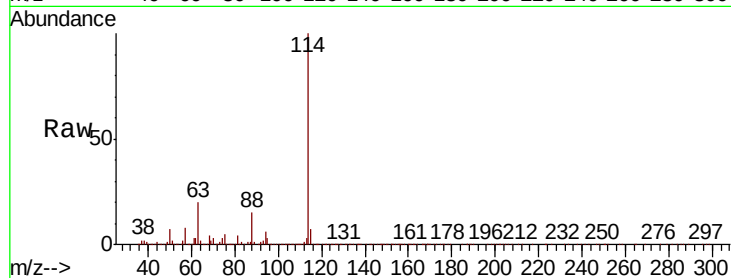




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX014894.D
Acq: 10 Feb 2020 17:38

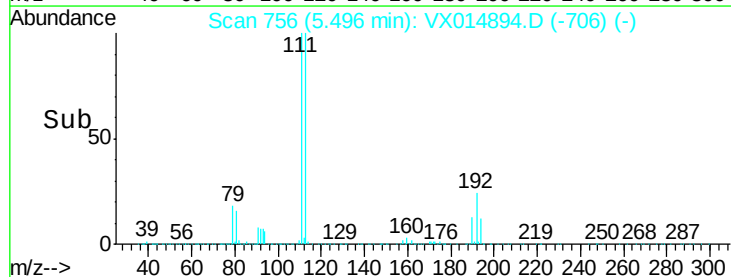
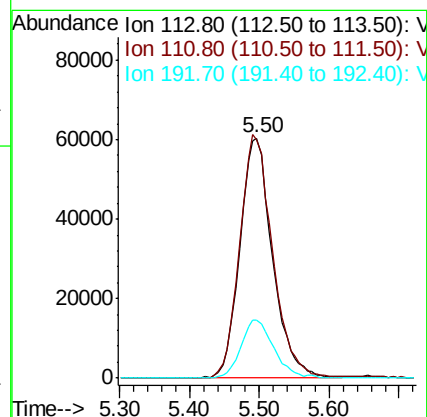
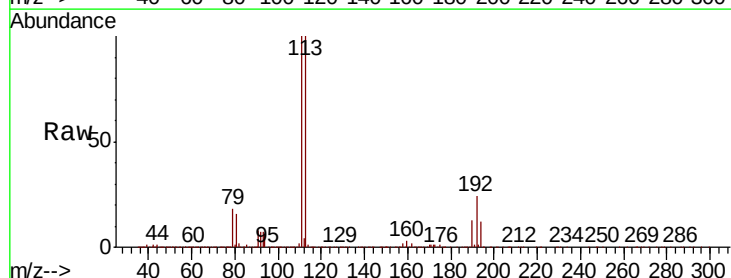
Instrument :
MSVOA_X
ClientSampleId :
HAM-SB-03-1-2ME

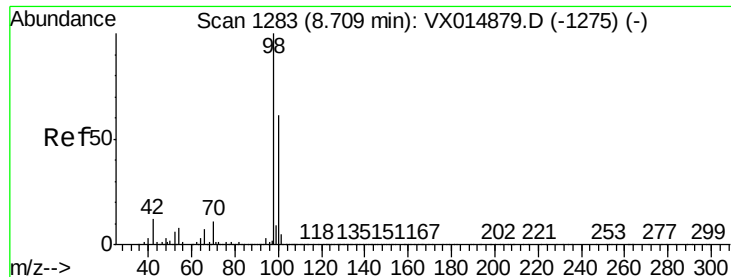
Tot Ion	Ratio	Lower	Upper
114	100		
63	19.9	0.0	39.2
88	14.7	0.0	32.0



#35
Dibromofluoromethane
Concen: 47.160 ug/l
RT: 5.50 min Scan# 756
Delta R.T. 0.01 min
Lab File: VX014894.D
Acq: 10 Feb 2020 17:38

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.4	82.4	123.6
192	24.9	19.1	28.7





#50

Toluene-d8

Concen: 50.749 ug/l

RT: 8.71 min Scan# 1283

Delta R.T. 0.00 min

Lab File: VX014894.D

Acq: 10 Feb 2020 17:38

Instrument :

MSVOA_X

ClientSampleId :

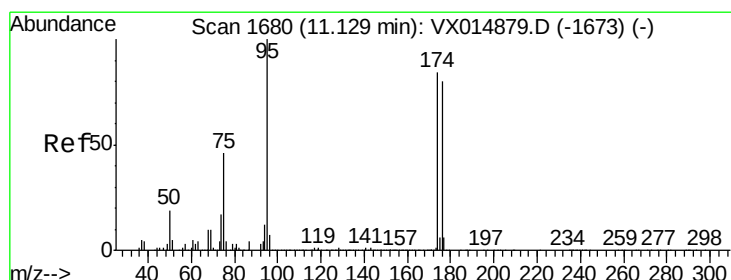
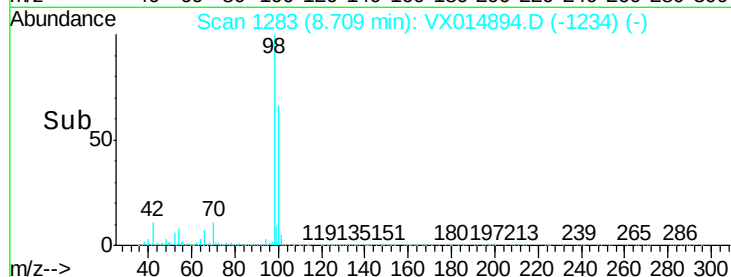
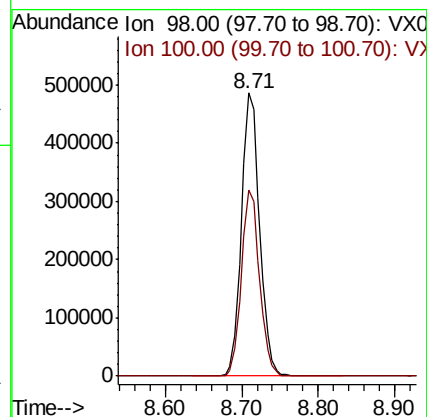
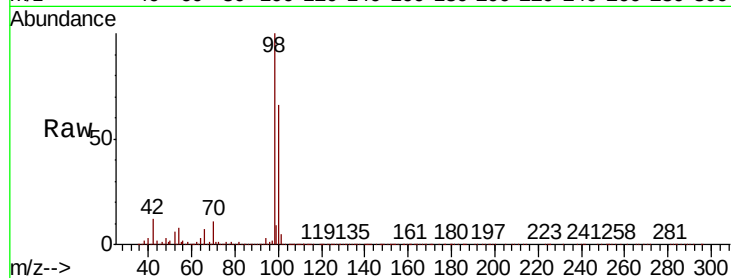
HAM-SB-03-1-2ME

Tot Ion: 98 Resp: 799079

Ion Ratio Lower Upper

98 100

100 65.1 52.4 78.6



#62

4-Bromofluorobenzene

Concen: 53.770 ug/l

RT: 11.14 min Scan# 1681

Delta R.T. 0.01 min

Lab File: VX014894.D

Acq: 10 Feb 2020 17:38

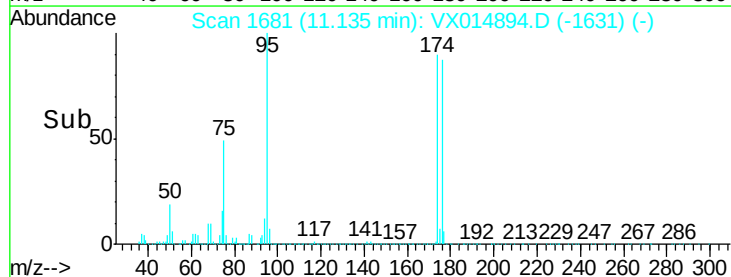
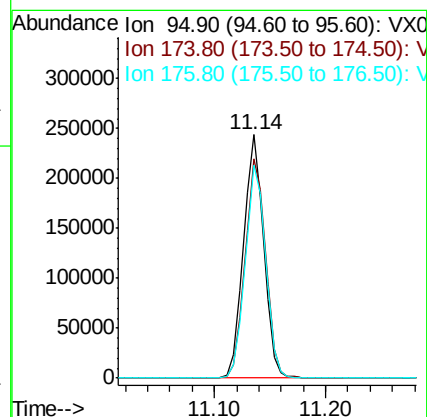
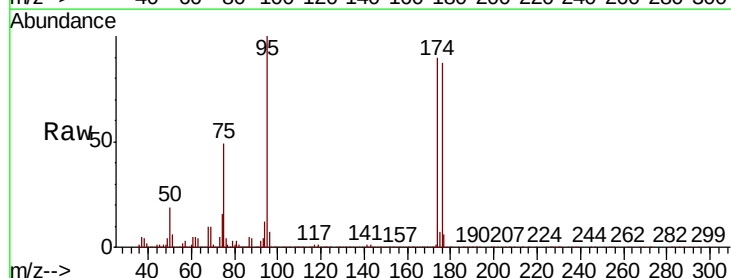
Tgt Ion: 95 Resp: 304987

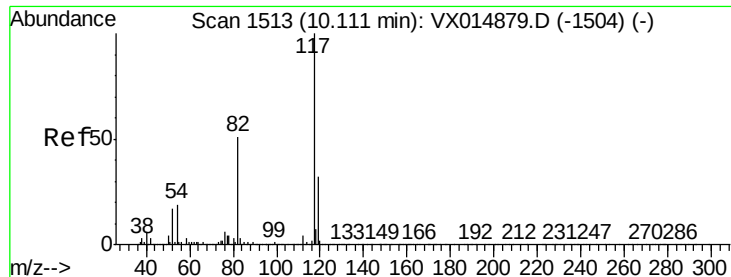
Ion Ratio Lower Upper

95 100

174 92.5 0.0 183.0

176 89.4 0.0 178.0

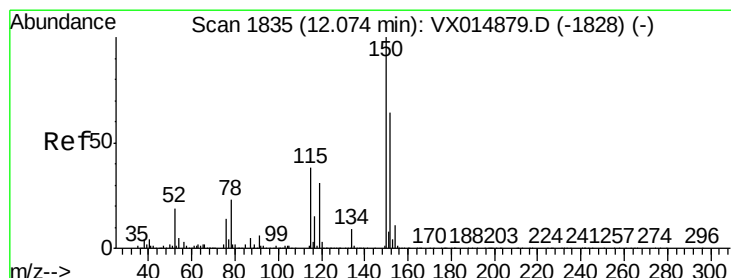
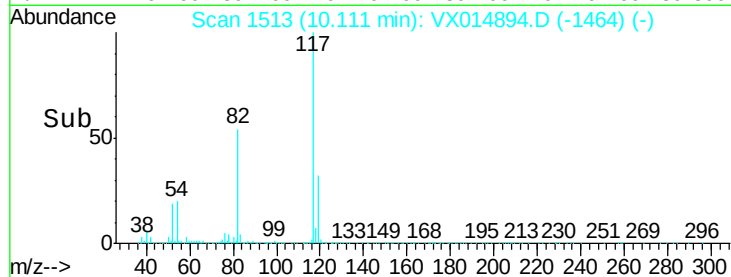
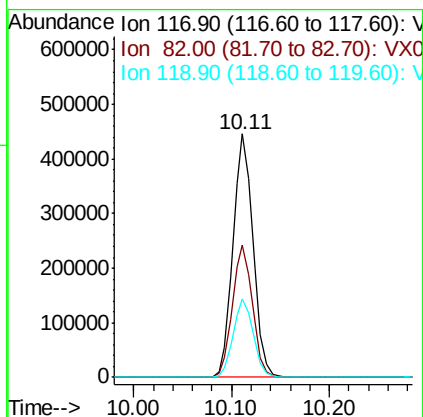
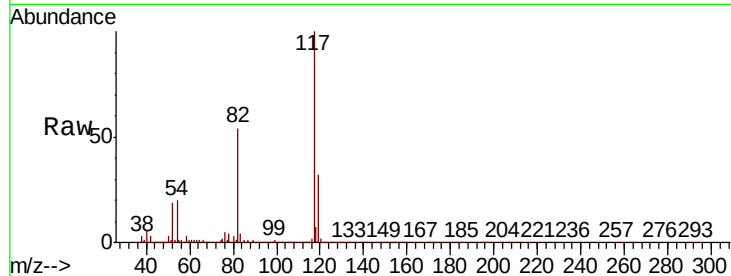




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX014894.D
Acq: 10 Feb 2020 17:38

Instrument :
MSVOA_X
ClientSampleId :
HAM-SB-03-1-2ME

Tot Ion	Ratio	Lower	Upper
117	100		
82	54.3	40.5	60.7
119	32.5	25.8	38.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX014894.D
Acq: 10 Feb 2020 17:38

Tgt Ion	Ratio	Lower	Upper
152	100		
115	54.0	38.6	116.0
150	156.1	0.0	349.0

