

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100618\
 Data File : VW005878.D
 Acq On : 05 Oct 2018 04:23
 Operator : SY/AP
 Sample : J5204-01RE
 Misc : 7.06G/5ML/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SU-04-100318-ARE

Quant Time: Oct 05 05:15:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100418S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 04 07:08:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-7.95
34) 1,4-Difluorobenzene	0.00	114	0	0.00	ug/l	-8.85
63) Chlorobenzene-d5	11.64	117	23	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-13.57

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4		0.00	65	0	0.00	ug/l	
Spiked Amount	50.000			Recovery	=	0.00%	
35) Dibromofluoromethane		0.00	113	0	0.00	ug/l	
Spiked Amount	50.000			Recovery	=	0.00%	
50) Toluene-d8		0.00	98	0	0.00	ug/l	
Spiked Amount	50.000			Recovery	=	0.00%	
62) 4-Bromofluorobenzene		0.00	95	0	0.00	ug/l	
Spiked Amount	50.000			Recovery	=	0.00%	

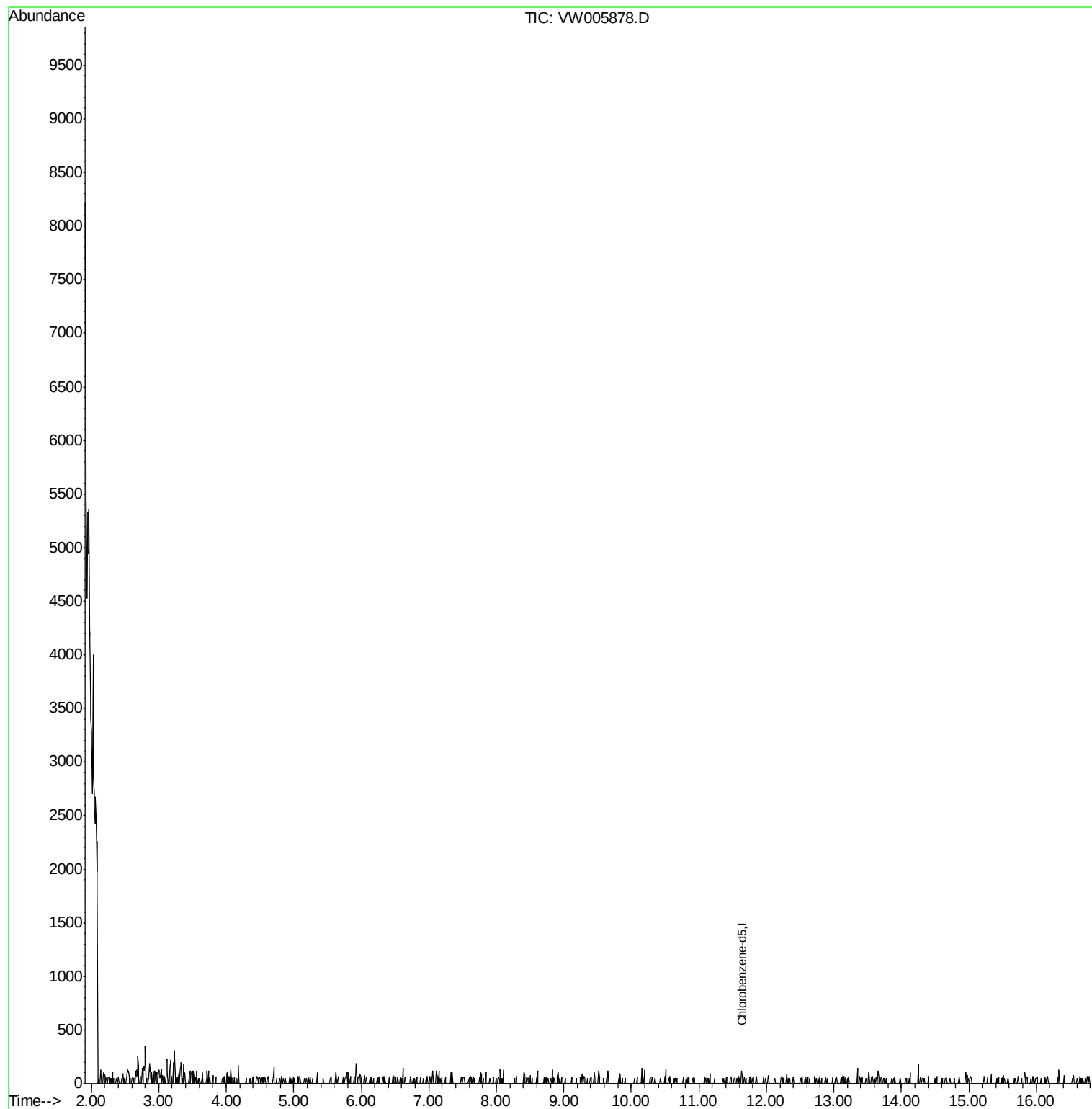
Target Compounds	Qvalue
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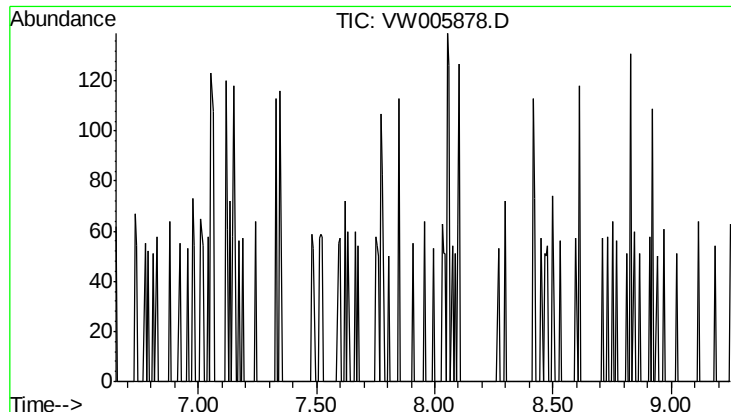
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 0.000 ug/l

Expected RT: 7.95 min

Lab File: VW005878.D

Acq: 05 Oct 2018 04:23

Tgt Ion: 168

Sig Exp Ratio

168 100

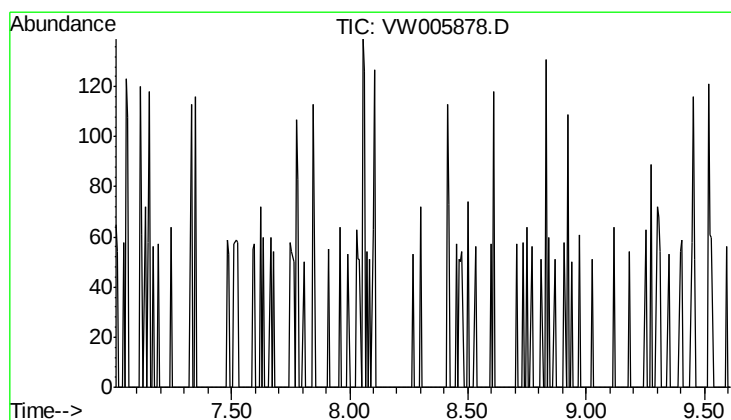
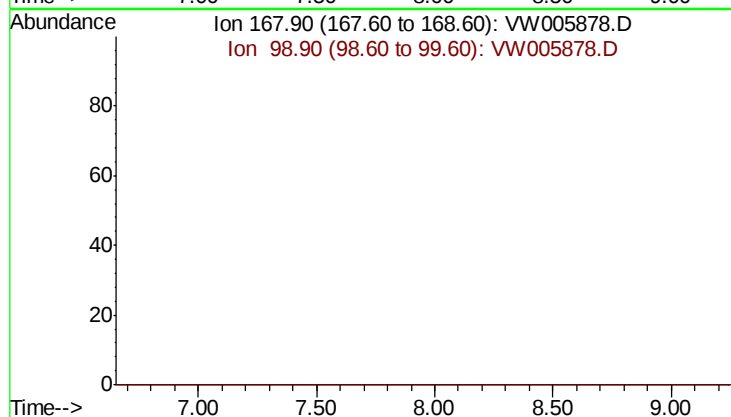
99 56.8

Instrument :

MSVOA_W

ClientSampleId :

SU-04-100318-ARE



#33

1,2-Dichloroethane-d4

Concen: 0.000 ug/l

Expected RT: 8.31 min

Lab File: VW005878.D

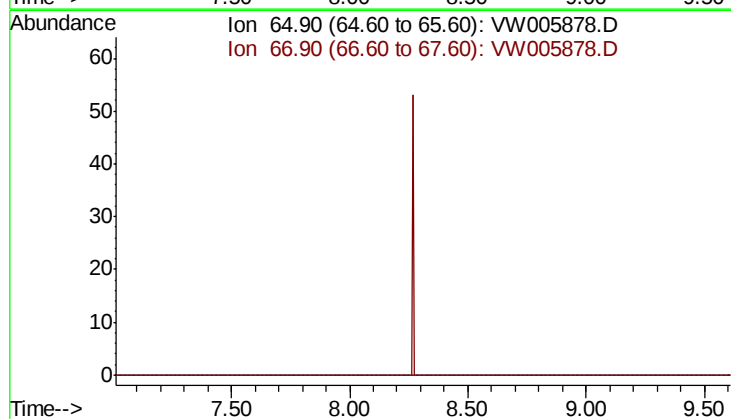
Acq: 05 Oct 2018 04:23

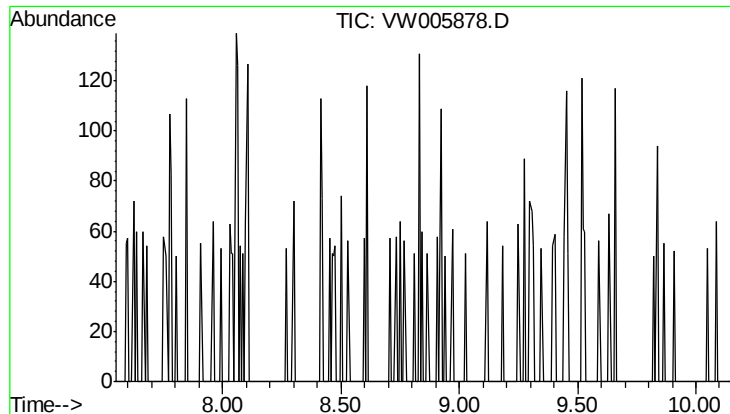
Tgt Ion: 65

Sig Exp Ratio

65 100

67 49.0





#34

1,4-Difluorobenzene

Concen: 0.000 ug/l

Expected RT: 8.85 min

Lab File: VW005878.D

Acq: 05 Oct 2018 04:23

Instrument :

MSVOA_W

ClientSampleId :

SU-04-100318-ARE

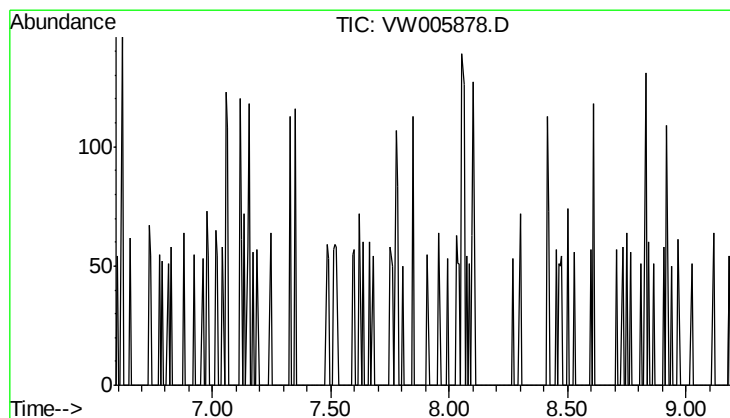
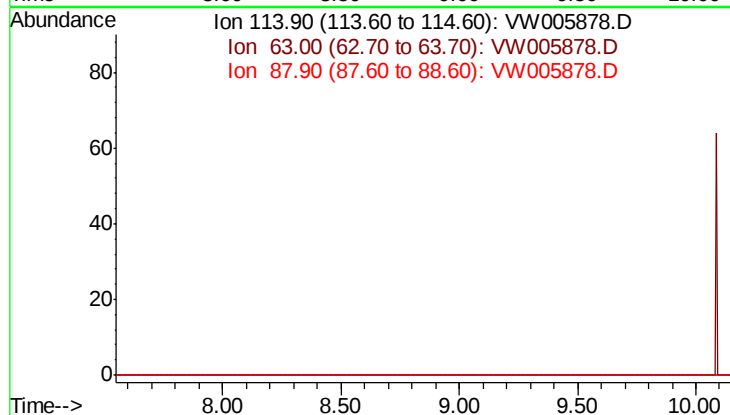
Tgt Ion: 114

Sig Exp Ratio

114 100

63 21.0

88 15.6



#35

Dibromofluoromethane

Concen: 0.000 ug/l

Expected RT: 7.89 min

Lab File: VW005878.D

Acq: 05 Oct 2018 04:23

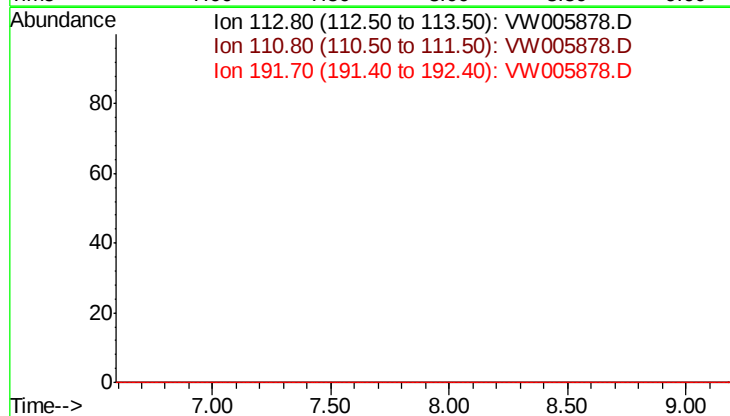
Tgt Ion: 113

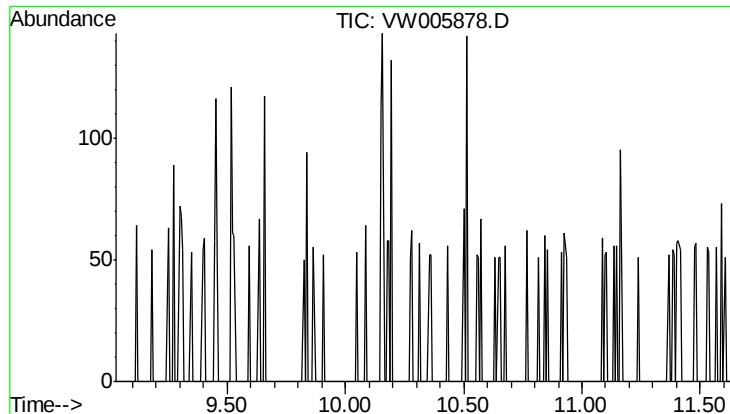
Sig Exp Ratio

113 100

111 101.8

192 21.6

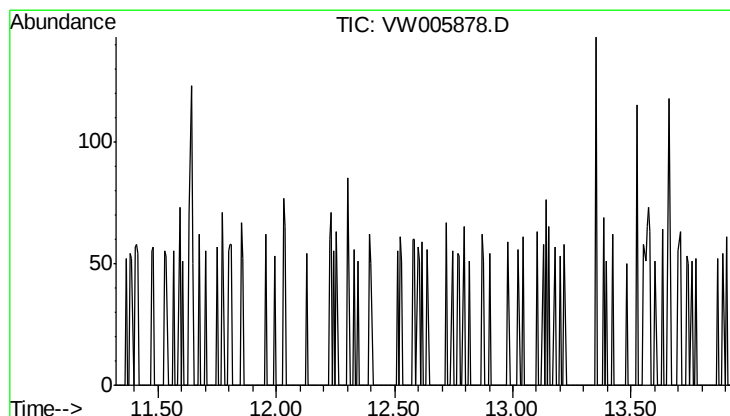
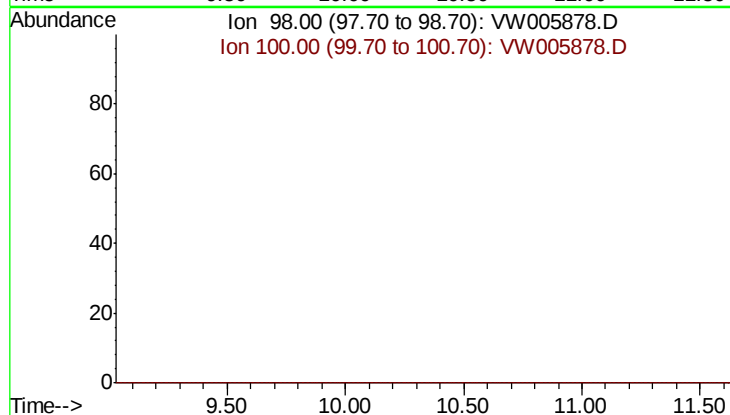




#50
Toluene-d8
Concen: 0.000 ug/l
Expected RT: 10.33 min
Lab File: VW005878.D
Acq: 05 Oct 2018 04:23

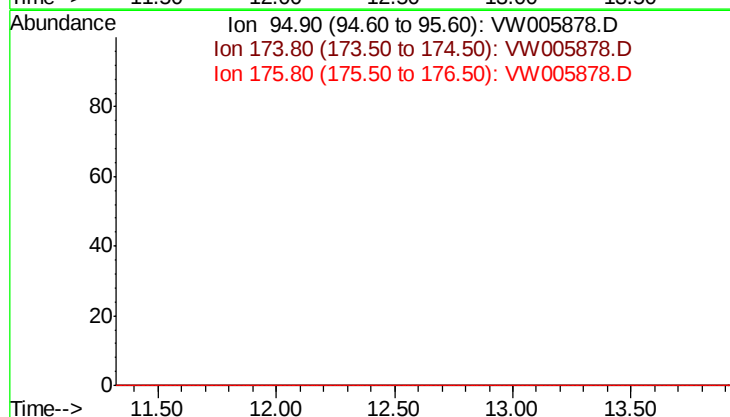
Instrument :
MSVOA_W
ClientSampleId :
SU-04-100318-ARE

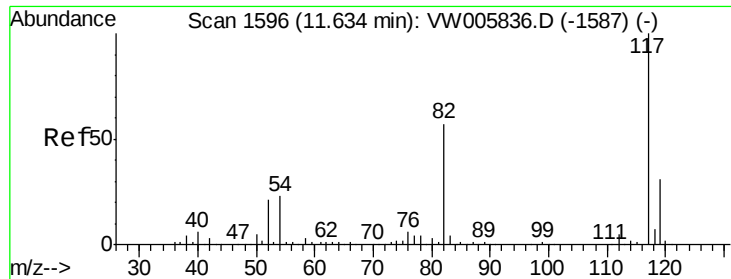
Tgt Ion: 98
Sig Exp Ratio
98 100
100 64.6



#62
4-Bromofluorobenzene
Concen: 0.000 ug/l
Expected RT: 12.62 min
Lab File: VW005878.D
Acq: 05 Oct 2018 04:23

Tgt Ion: 95
Sig Exp Ratio
95 100
174 84.5
176 82.1





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.64 min Scan# 1597

Delta R.T. 0.01 min

Lab File: VW005878.D

Acq: 05 Oct 2018 04:23

Instrument :

MSVOA_W

ClientSampleId :

SU-04-100318-ARE

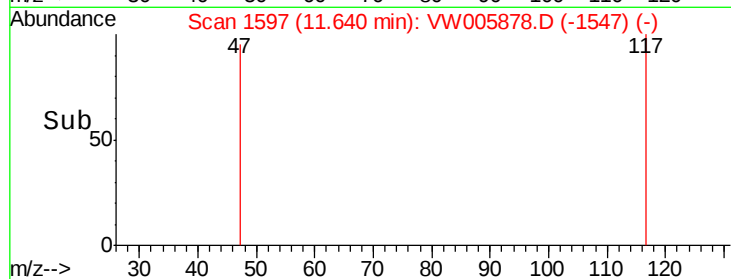
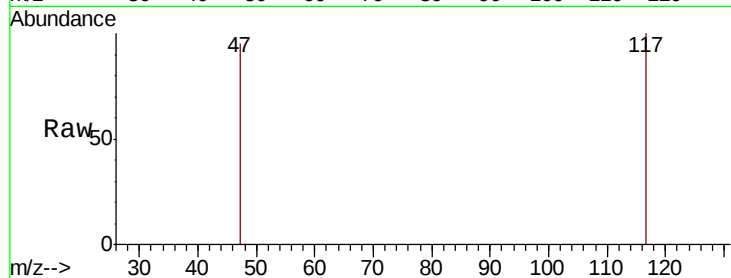
Tgt Ion: 117 Resp: 23

Ion Ratio Lower Upper

117 100

82 0.0 45.6 68.4#

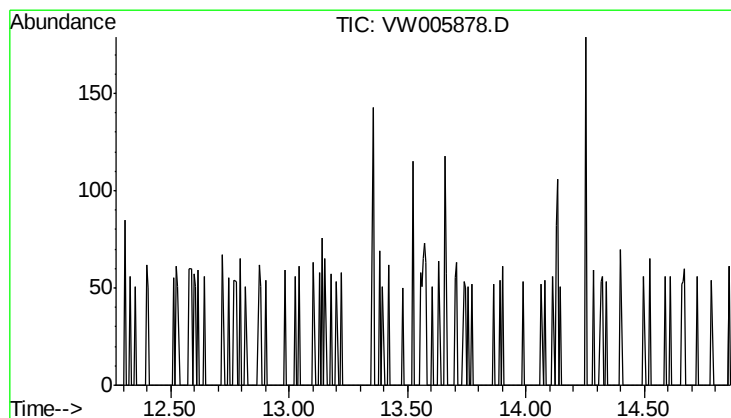
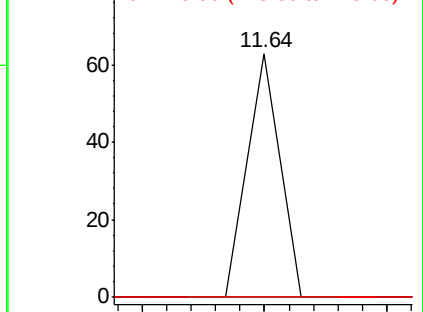
119 0.0 25.0 37.6#



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VW

Ion 118.90 (118.60 to 119.60): V



#72

1,4-Dichlorobenzene-d4

Concen: 0.000 ug/l

Expected RT: 13.57 min

Lab File: VW005878.D

Acq: 05 Oct 2018 04:23

Tgt Ion: 152

Sig Exp Ratio

152 100

115 59.6

150 174.7

