

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091120\
 Data File : VN063306.D
 Acq On : 11 Sep 2020 11:09
 Operator : JC/MD
 Sample : VN0911MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0911MBL01

Quant Time: Sep 12 00:53:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091020W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 11 06:02:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	430009	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	799286	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	756835	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	306660	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	327025	48.40	ug/l	0.00
Spiked Amount						
			Recovery	=	96.80%	
35) Dibromofluoromethane	7.55	113	253046	49.07	ug/l	0.00
Spiked Amount						
			Recovery	=	98.14%	
50) Toluene-d8	10.06	98	1015831	51.41	ug/l	0.00
Spiked Amount						
			Recovery	=	102.82%	
62) 4-Bromofluorobenzene	12.38	95	370868	50.81	ug/l	0.00
Spiked Amount						
			Recovery	=	101.62%	

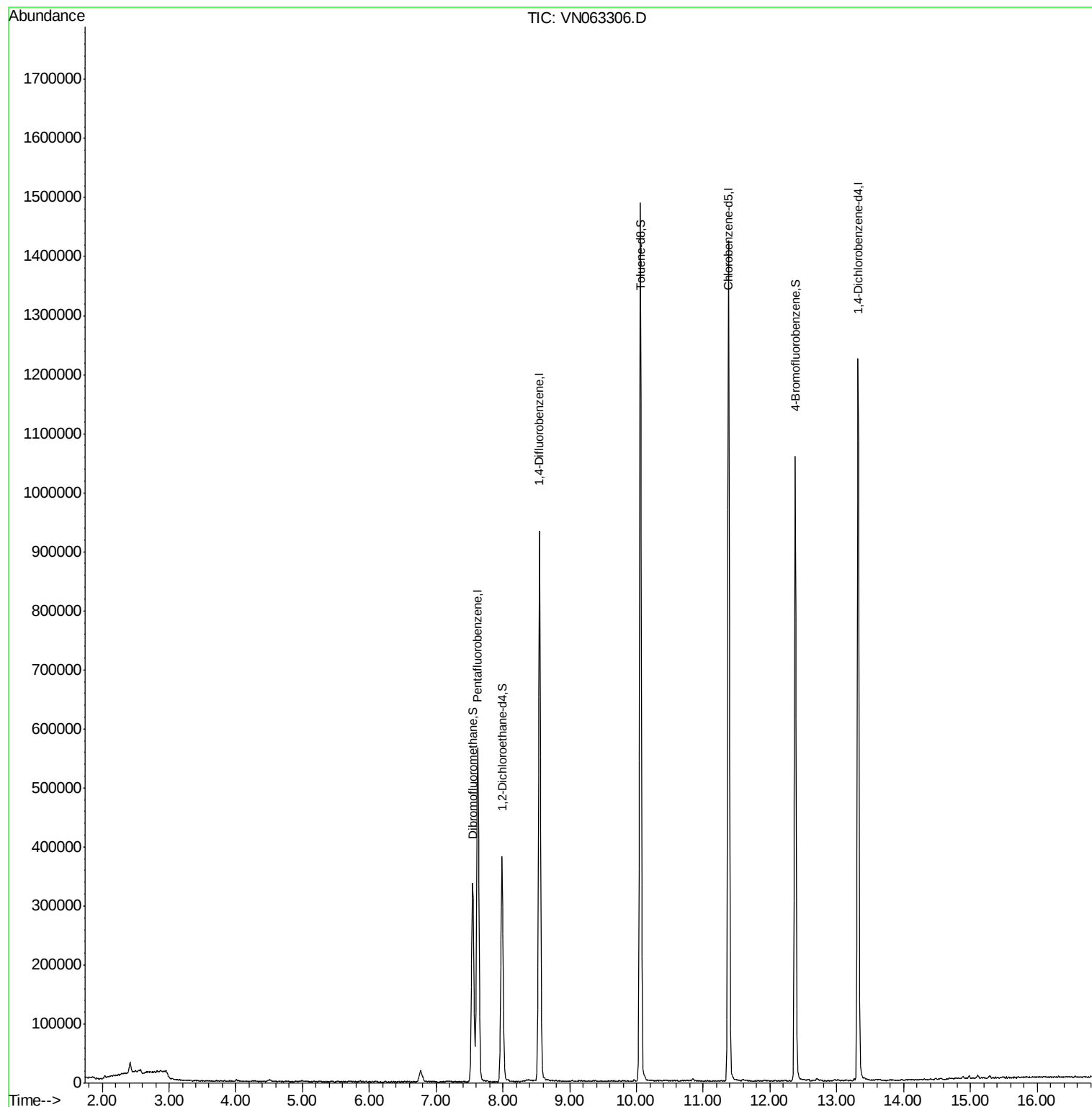
Target Compounds	Qvalue
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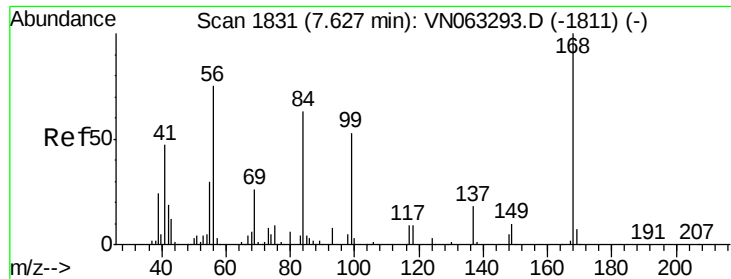
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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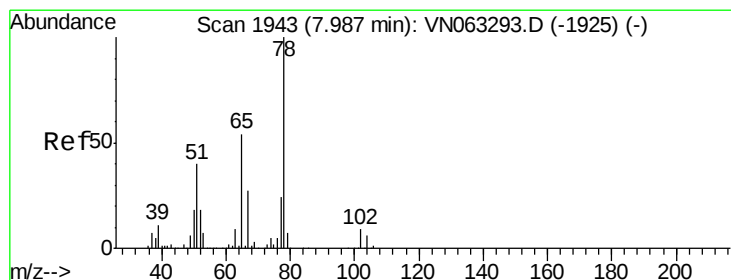
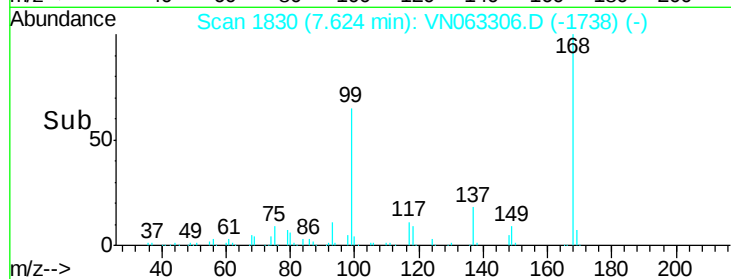
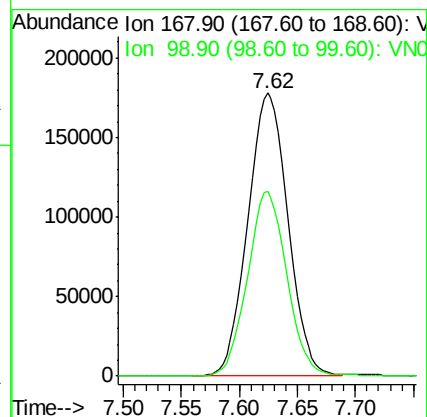
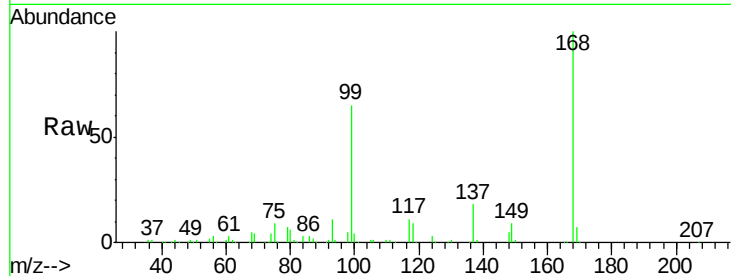




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.62 min Scan# 1830
Delta R.T. -0.00 min
Lab File: VN063306.D
Acq: 11 Sep 2020 11:09

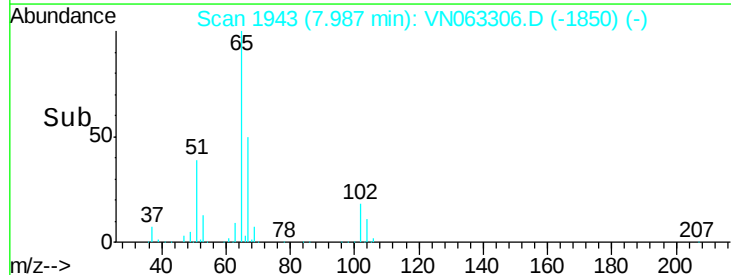
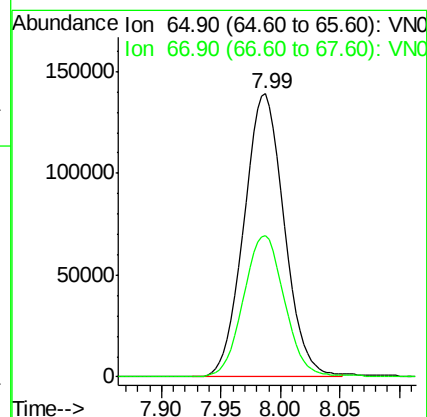
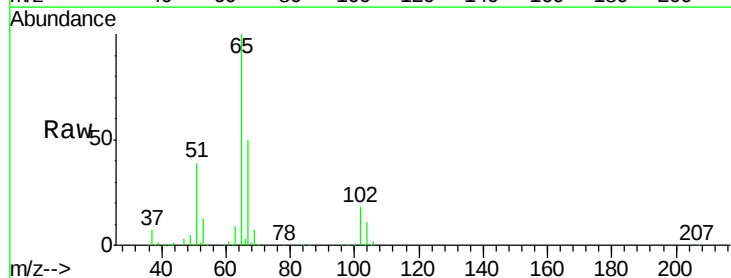
Instrument :
MSVOA_N
ClientSampleId :
VN0911MBL01

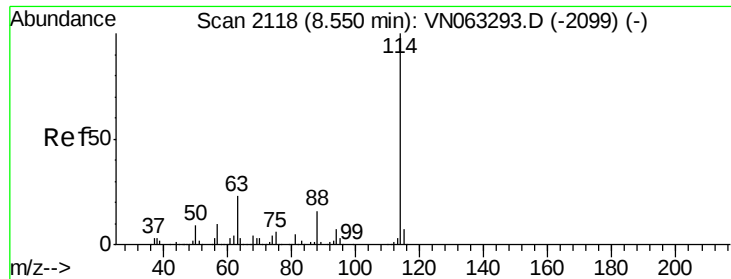
Tot Ion:168 Resp: 430009
Ion Ratio Lower Upper
168 100
99 65.1 51.1 76.7



#33
1,2-Dichloroethane-d4
Concen: 48.405 ug/l
RT: 7.99 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VN063306.D
Acq: 11 Sep 2020 11:09

Tgt Ion: 65 Resp: 327025
Ion Ratio Lower Upper
65 100
67 51.0 0.0 104.6

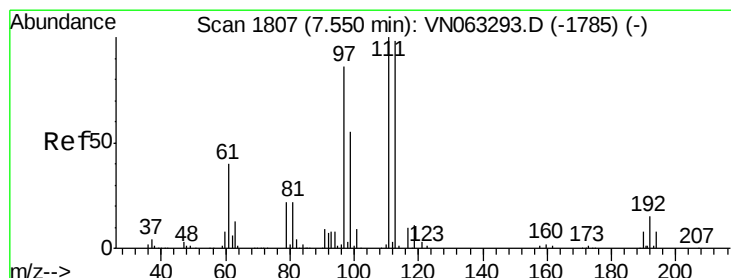
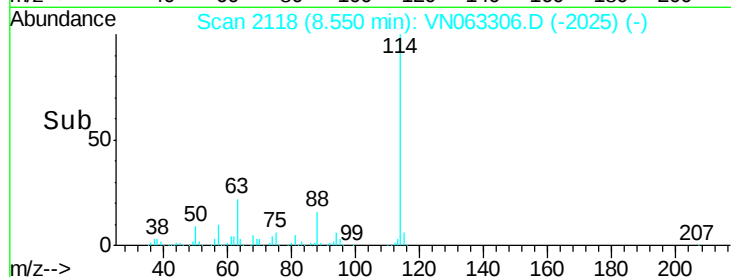
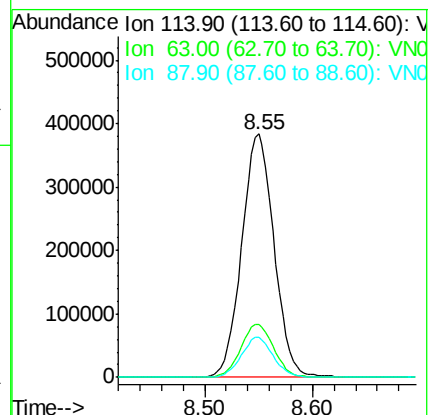
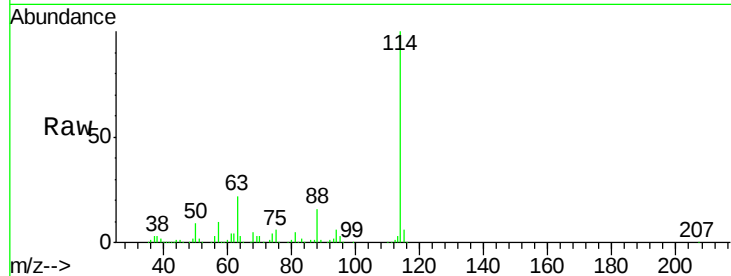




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2118
 Delta R.T. -0.00 min
 Lab File: VN063306.D
 Acq: 11 Sep 2020 11:09

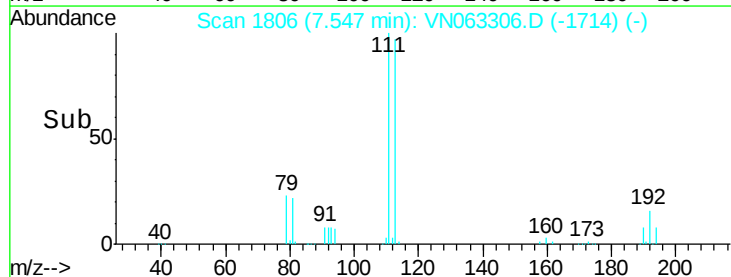
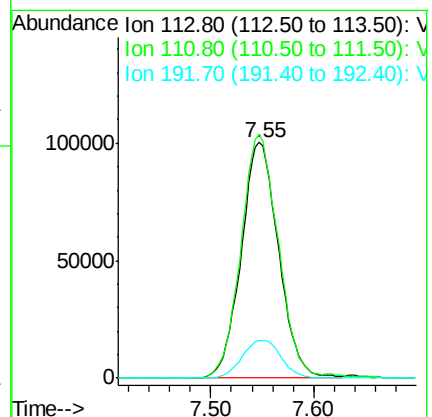
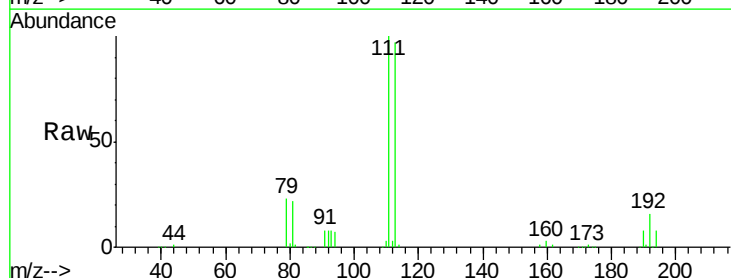
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0911MBL01

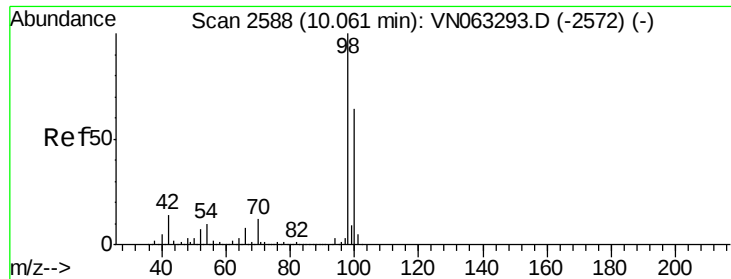
Tot Ion	Ratio	Lower	Upper
114	100		
63	21.8	0.0	46.0
88	16.3	0.0	32.8



#35
 Dibromofluoromethane
 Concen: 49.074 ug/l
 RT: 7.55 min Scan# 1806
 Delta R.T. -0.00 min
 Lab File: VN063306.D
 Acq: 11 Sep 2020 11:09

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.9	82.2	123.2
192	16.7	12.9	19.3





#50

Toluene-d8

Concen: 51.407 ug/l

RT: 10.06 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN063306.D

Acq: 11 Sep 2020 11:09

Instrument :

MSVOA_N

ClientSampleId :

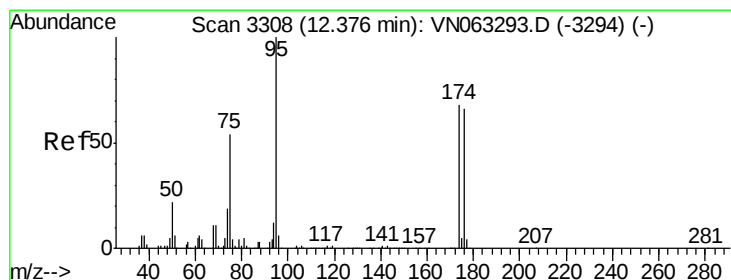
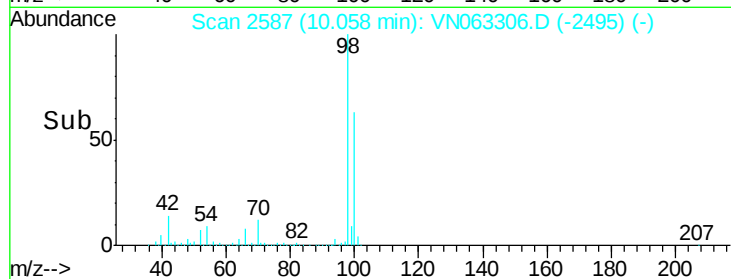
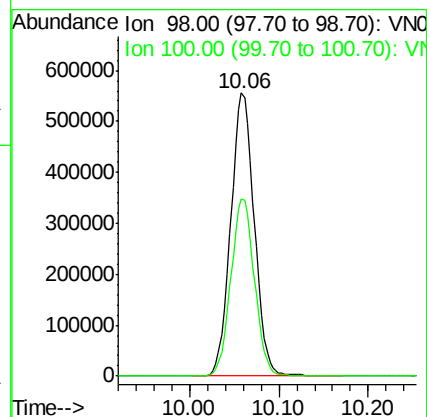
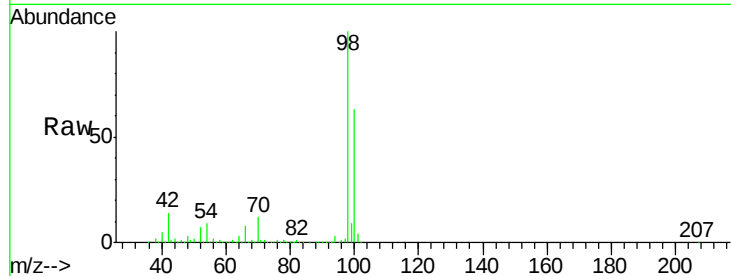
VN0911MBL01

Tot Ion: 98 Resp: 1015831

Ion Ratio Lower Upper

98 100

100 62.8 50.7 76.1



#62

4-Bromofluorobenzene

Concen: 50.814 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.00 min

Lab File: VN063306.D

Acq: 11 Sep 2020 11:09

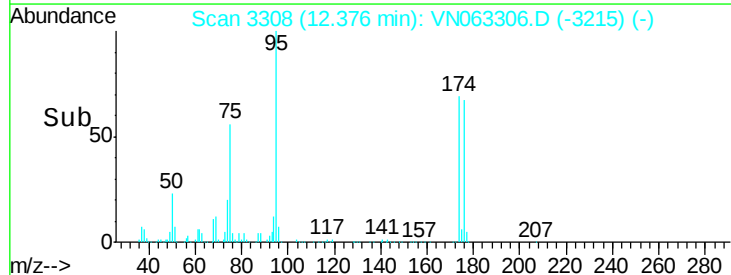
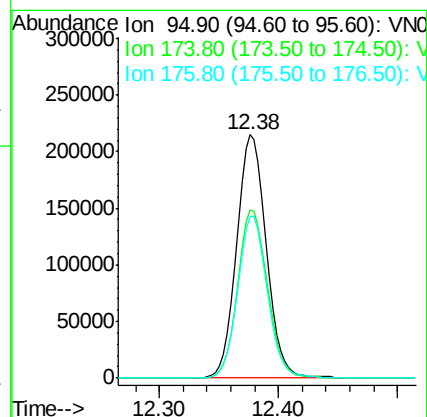
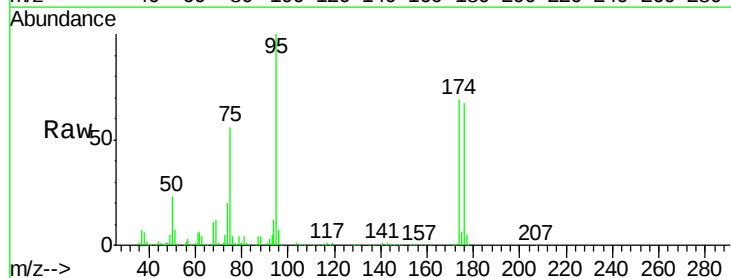
Tgt Ion: 95 Resp: 370868

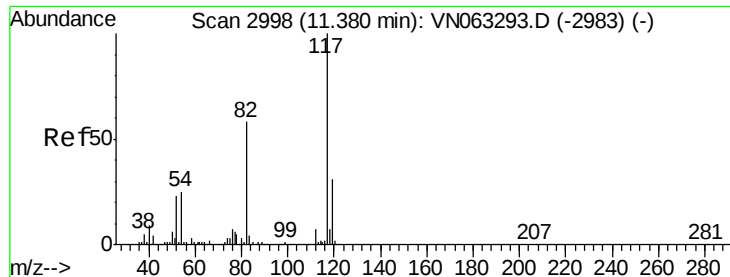
Ion Ratio Lower Upper

95 100

174 69.6 0.0 136.6

176 66.6 0.0 132.8

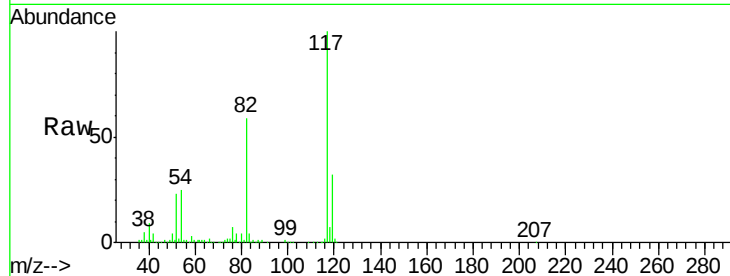




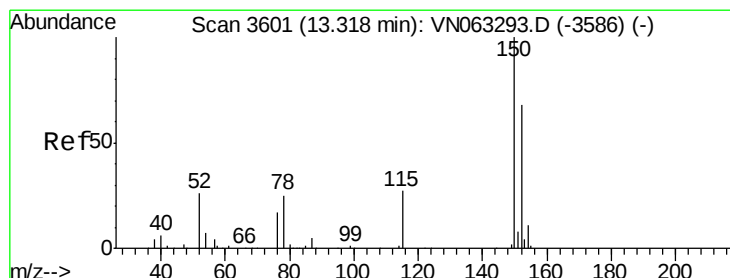
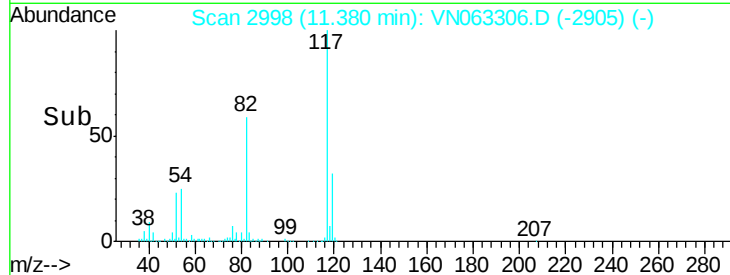
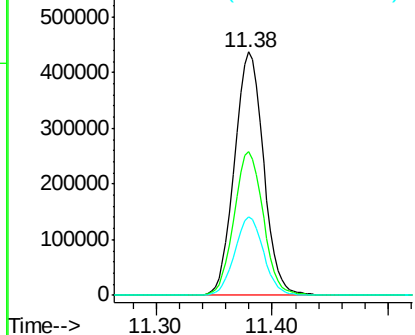
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2998
Delta R.T. -0.00 min
Lab File: VN063306.D
Acq: 11 Sep 2020 11:09

Instrument :
MSVOA_N
ClientSampleId :
VN0911MBL01

Tot Ion:117 Resp: 756835
Ion Ratio Lower Upper
117 100
82 59.1 46.4 69.6
119 32.2 24.8 37.2

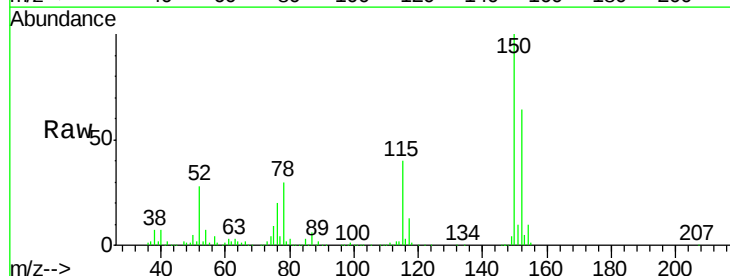


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.32 min Scan# 3601
Delta R.T. -0.00 min
Lab File: VN063306.D
Acq: 11 Sep 2020 11:09

Tgt Ion:152 Resp: 306660
Ion Ratio Lower Upper
152 100
115 62.5 31.5 94.5
150 158.7 0.0 344.0



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

