

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022621\
 Data File : VN066050.D
 Acq On : 26 Feb 2021 14:46
 Operator : JC/MD
 Sample : M1504-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EB-01-022521

Quant Time: Feb 26 23:33:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 17 15:48:13 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

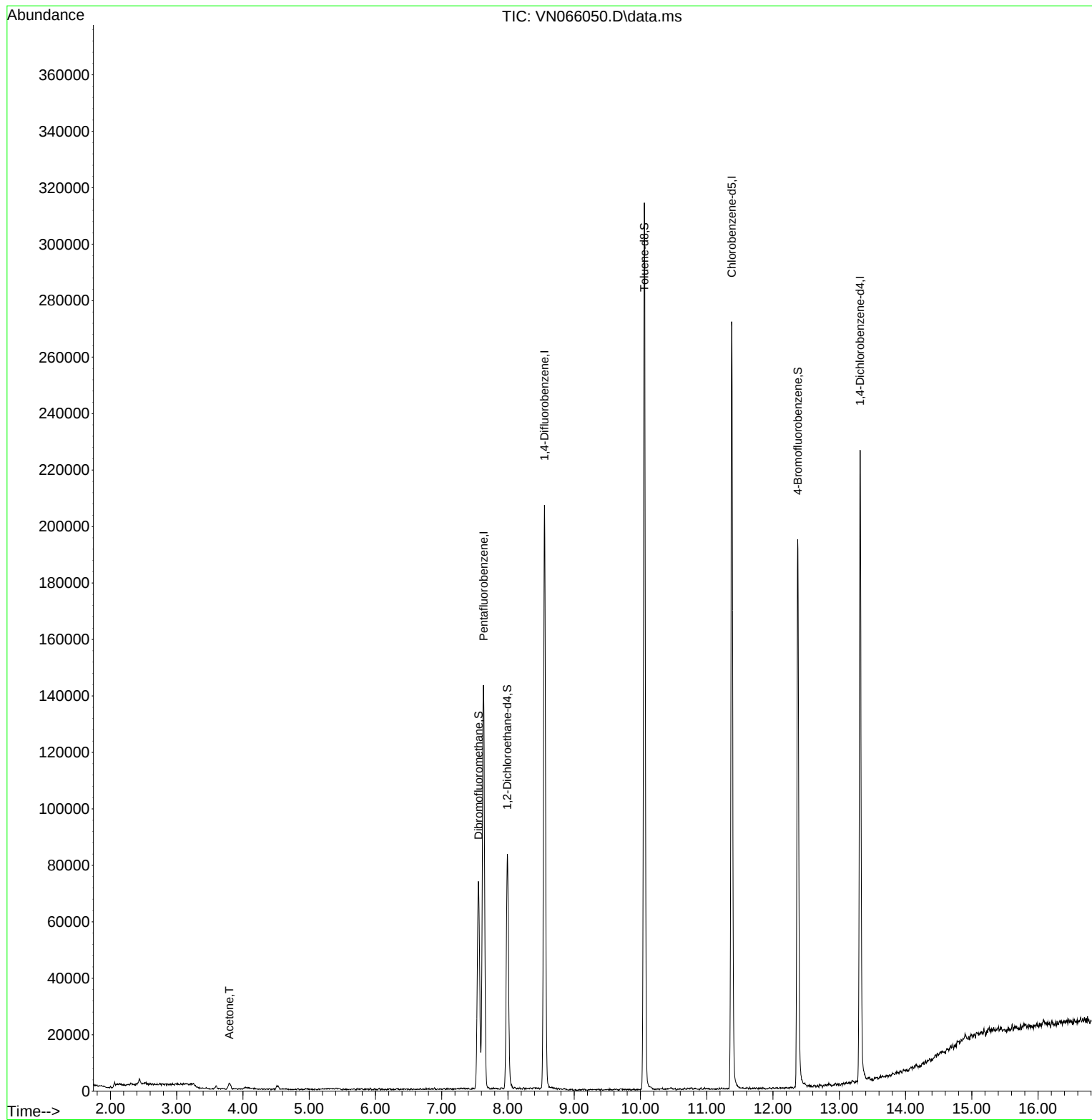
Internal Standards						
1) Pentafluorobenzene	7.630	168	116974	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	188417	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	167389	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	65914	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.990	65	79326	48.49	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	96.98%
35) Dibromofluoromethane	7.556	113	57588	49.38	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.76%
50) Toluene-d8	10.058	98	225457	47.10	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	94.20%
62) 4-Bromofluorobenzene	12.373	95	79682	44.34	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	88.68%
Target Compounds						
16) Acetone	3.795	43	3909	6.04	ug/l	Qvalue 99

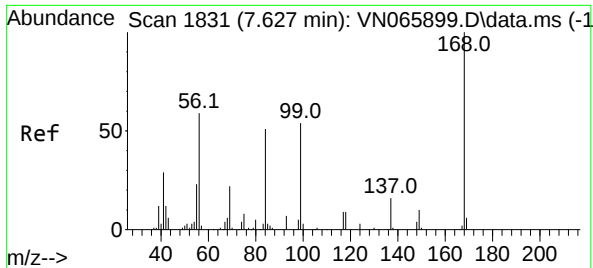
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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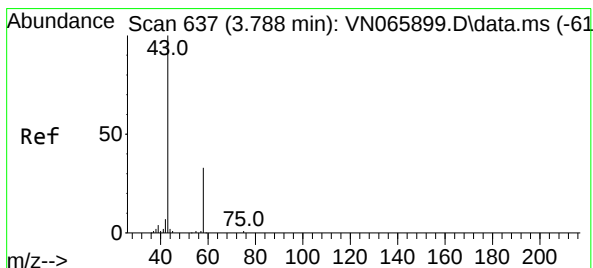
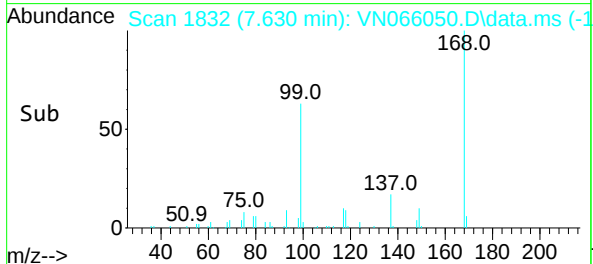
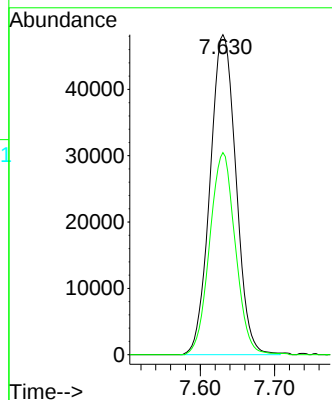
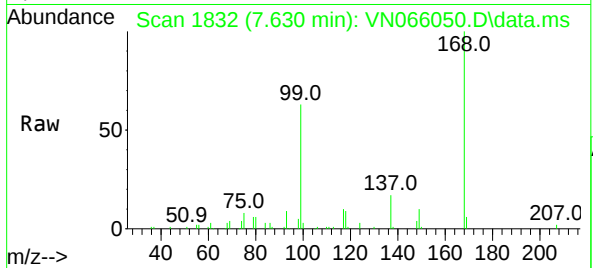




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.630 min Scan# 1832
Delta R.T. 0.003 min
Lab File: VN066050.D
Acq: 26 Feb 2021 14:46

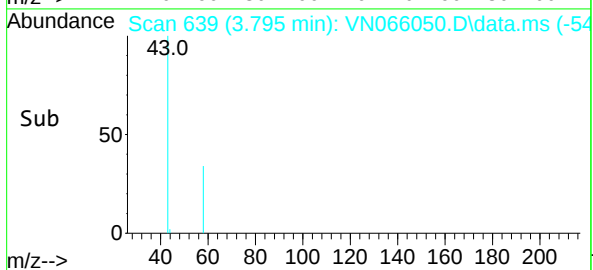
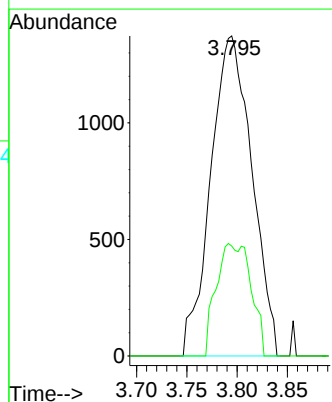
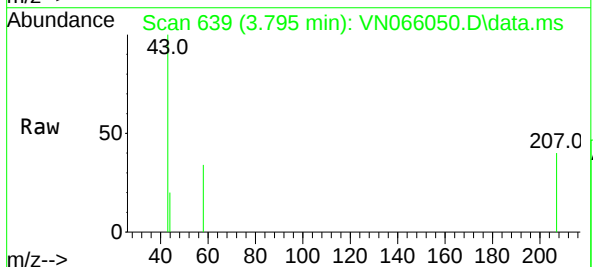
Instrument :
MSVOA_N
ClientSampleId :
EB-01-022521

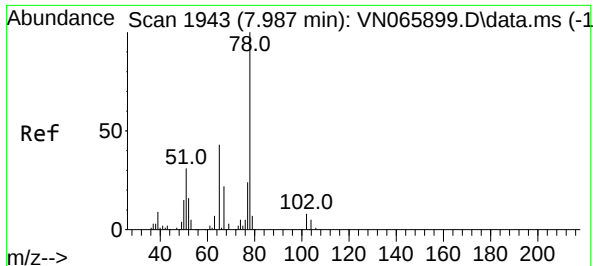
Tgt Ion:168 Resp: 116974
Ion Ratio Lower Upper
168 100
99 63.1 42.6 63.8



#16
Acetone
Concen: 6.04 ug/l
RT: 3.795 min Scan# 639
Delta R.T. 0.007 min
Lab File: VN066050.D
Acq: 26 Feb 2021 14:46

Tgt Ion: 43 Resp: 3909
Ion Ratio Lower Upper
43 100
58 34.4 27.0 40.6

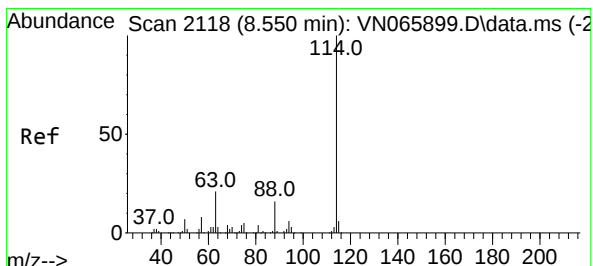
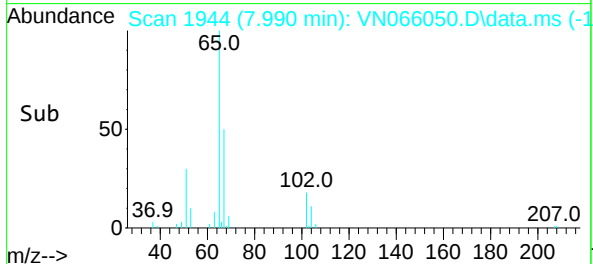
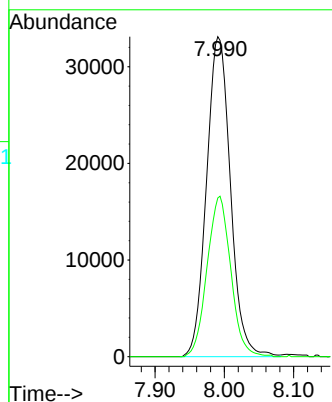
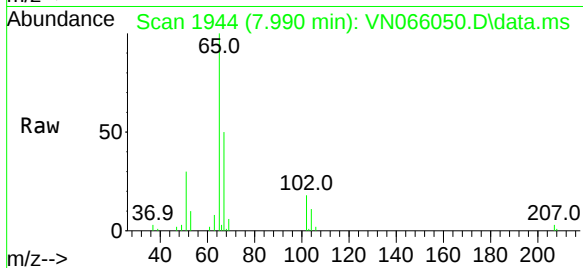




#33
1,2-Dichloroethane-d4
Concen: 48.49 ug/l
RT: 7.990 min Scan# 1944
Delta R.T. 0.003 min
Lab File: VN066050.D
Acq: 26 Feb 2021 14:46

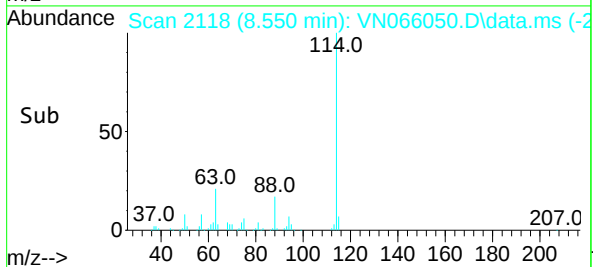
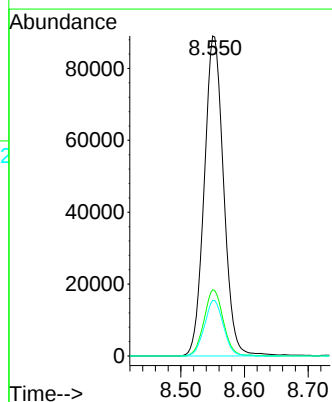
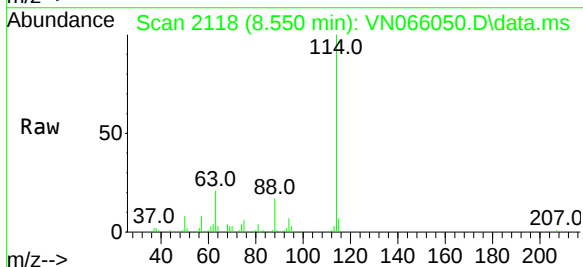
Instrument :
MSVOA_N
ClientSampleId :
EB-01-022521

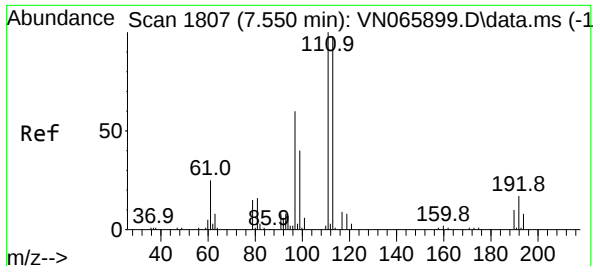
Tgt Ion: 65 Resp: 79326
Ion Ratio Lower Upper
65 100
67 49.7 0.0 107.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VN066050.D
Acq: 26 Feb 2021 14:46

Tgt Ion: 114 Resp: 188417
Ion Ratio Lower Upper
114 100
63 20.7 0.0 38.6
88 17.4 0.0 30.6





#35

Dibromofluoromethane

Concen: 49.38 ug/l

RT: 7.556 min Scan# 1809

Delta R.T. 0.006 min

Lab File: VN066050.D

Acq: 26 Feb 2021 14:46

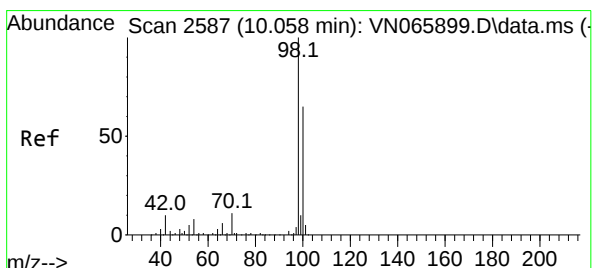
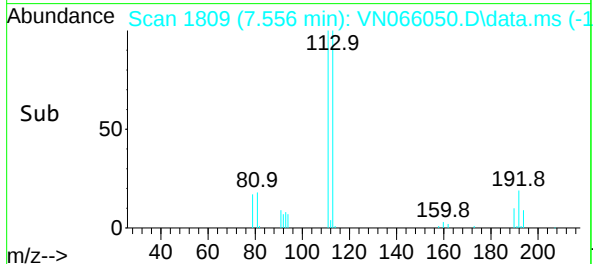
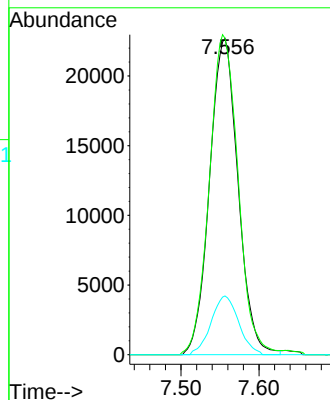
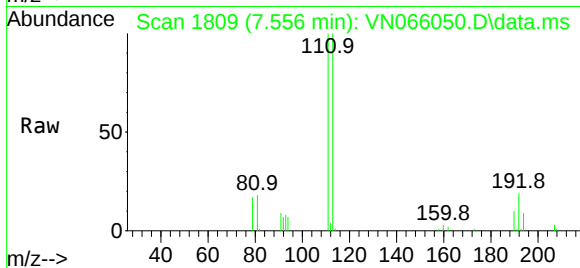
Tgt Ion:113 Resp: 57588

Ion Ratio Lower Upper

113 100

111 102.2 82.2 123.2

192 18.0 15.4 23.0



#50

Toluene-d8

Concen: 47.10 ug/l

RT: 10.058 min Scan# 2587

Delta R.T. -0.000 min

Lab File: VN066050.D

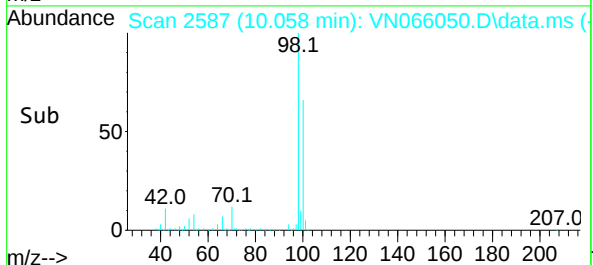
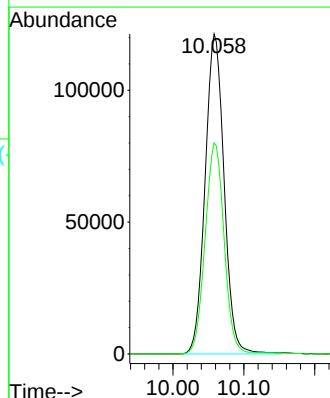
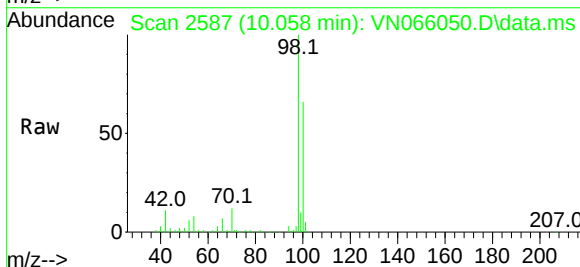
Acq: 26 Feb 2021 14:46

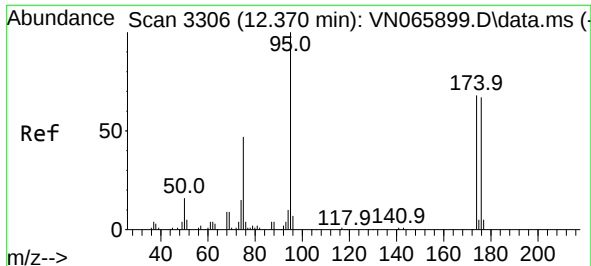
Tgt Ion: 98 Resp: 225457

Ion Ratio Lower Upper

98 100

100 66.5 50.5 75.7

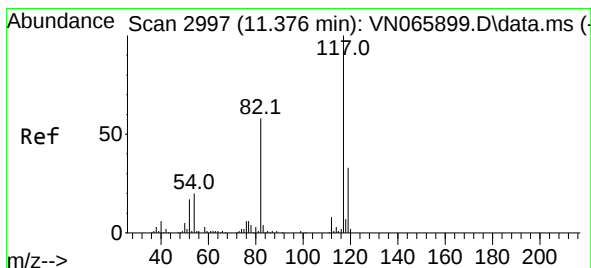
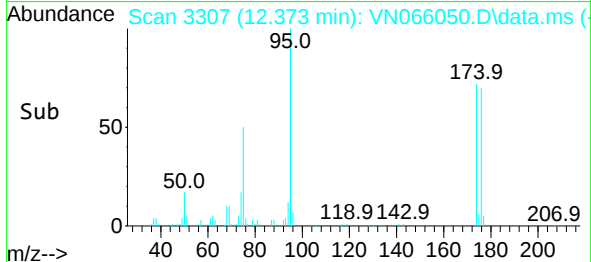
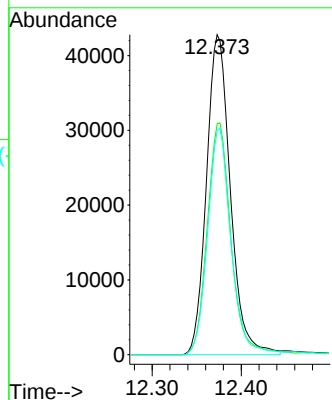
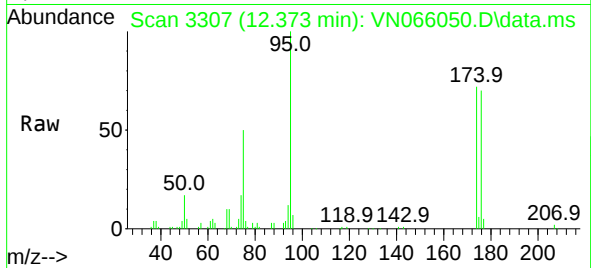




#62
4-Bromofluorobenzene
Concen: 44.34 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.003 min
Lab File: VN066050.D
Acq: 26 Feb 2021 14:46

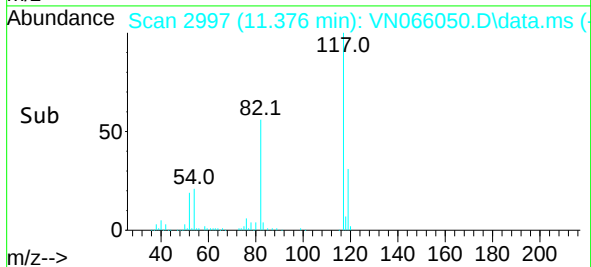
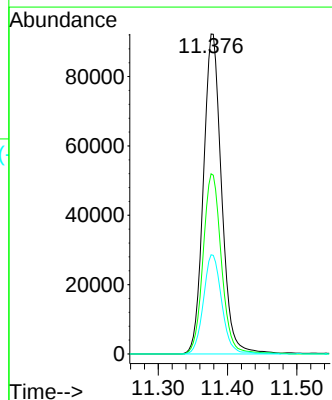
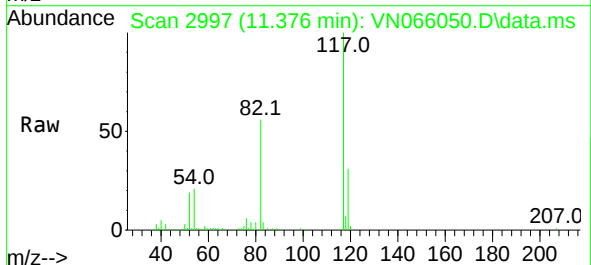
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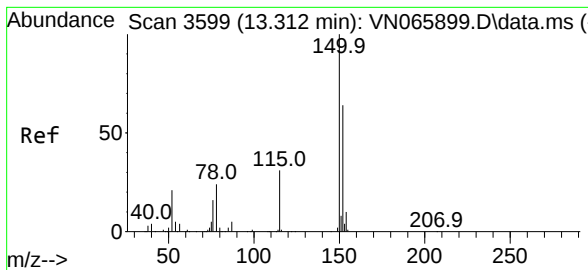
Tgt Ion: 95 Resp: 79682
Ion Ratio Lower Upper
95 100
174 72.1 0.0 169.0
176 69.1 0.0 162.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN066050.D
Acq: 26 Feb 2021 14:46

Tgt Ion: 117 Resp: 167389
Ion Ratio Lower Upper
117 100
82 56.3 43.7 65.5
119 31.0 26.1 39.1





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 13.315 min Scan# 3600
 Delta R.T. 0.003 min
 Lab File: VN066050.D
 Acq: 26 Feb 2021 14:46

Instrument :
 MSVOA_N
 ClientSampleId :
 EB-01-022521

Tgt Ion:152 Resp: 65914
 Ion Ratio Lower Upper
 152 100
 115 62.6 28.5 85.6
 150 159.6 0.0 347.6

