

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN033022\
 Data File : VN071660.D
 Acq On : 30 Mar 2022 15:44
 Operator : JC\MD
 Sample : N2075-15
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EB-02-20220322

Quant Time: Mar 31 01:33:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 19:18:20 2022
 Response via : Initial Calibration

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

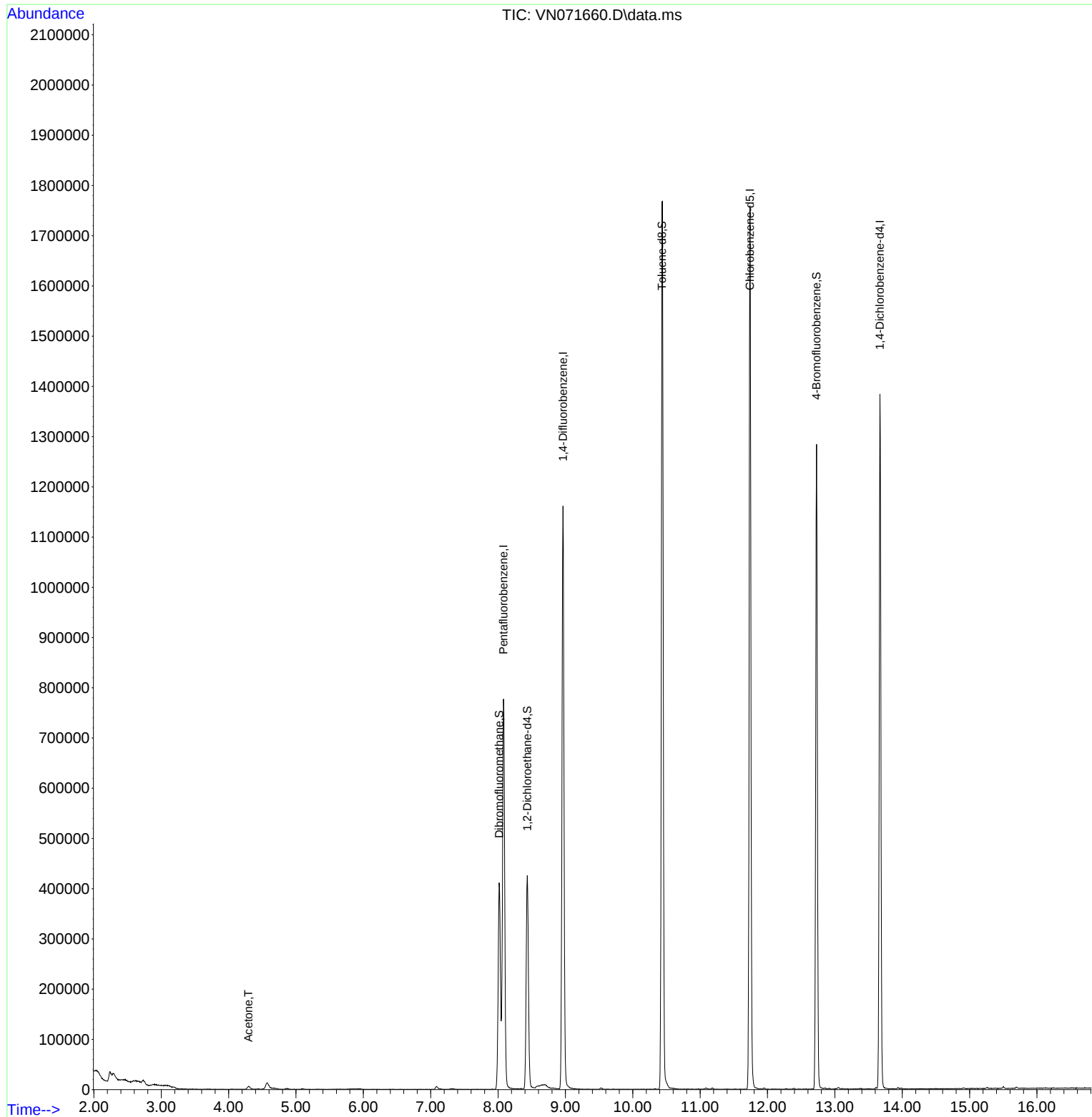
Internal Standards						
1) Pentafluorobenzene	8.081	168	642663	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1076478	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1071045	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	405300	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	362689	49.435	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 98.860%			
35) Dibromofluoromethane	8.016	113	305972	48.303	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 96.600%			
50) Toluene-d8	10.433	98	1325031	51.134	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 102.260%			
62) 4-Bromofluorobenzene	12.727	95	456591	54.482	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 108.960%			
Target Compounds						
16) Acetone	4.293	43	8548	2.726	ug/l	Qvalue 94

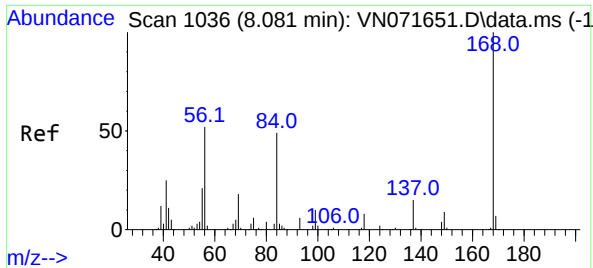
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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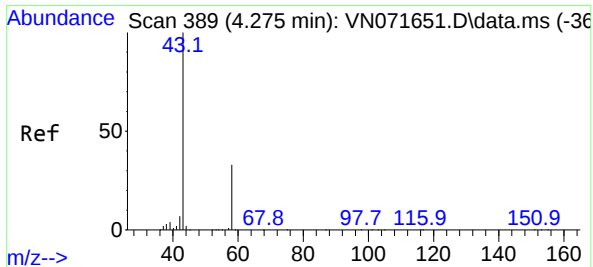
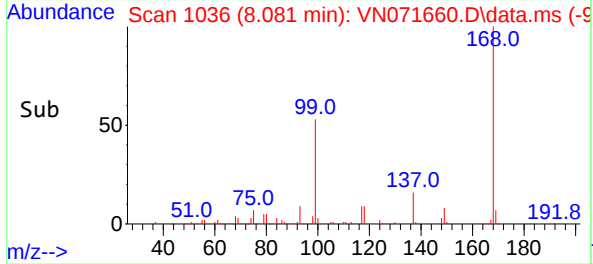
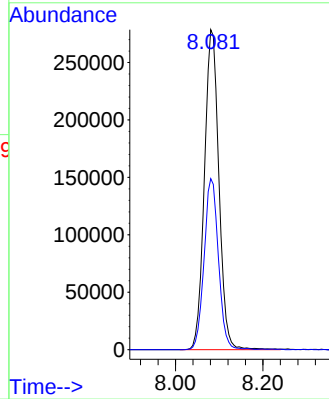
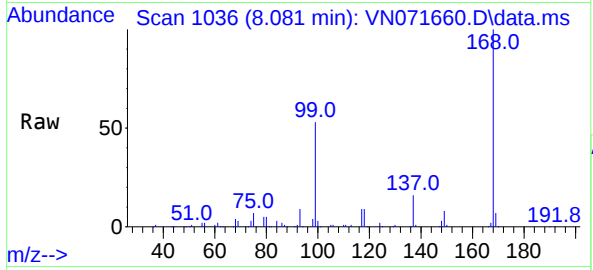




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.000 min
Lab File: VN071660.D
Acq: 30 Mar 2022 15:44

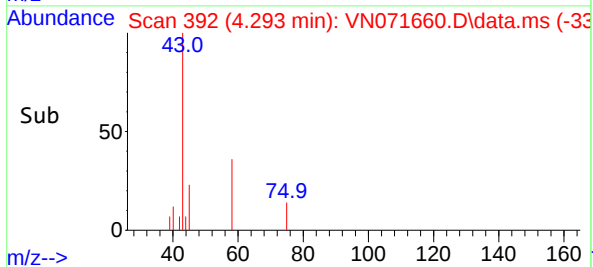
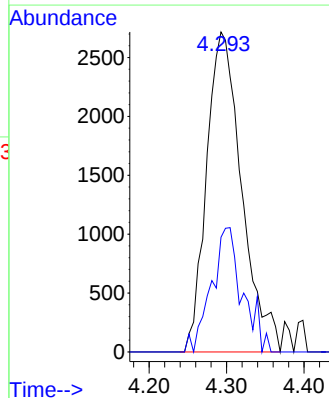
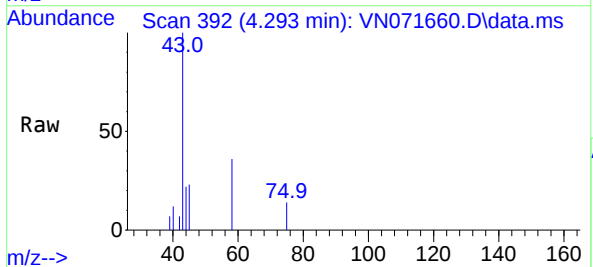
Instrument :
MSVOA_N
ClientSampleId :
EB-02-20220322

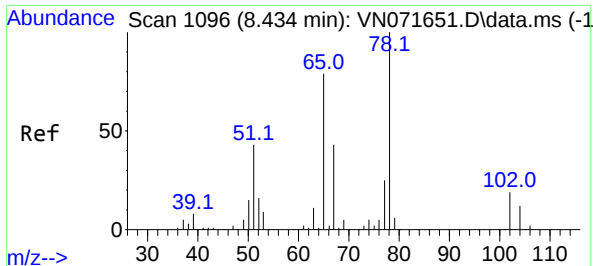
Tgt Ion:168 Resp: 642663
Ion Ratio Lower Upper
168 100
99 53.4 42.3 63.5



#16
Acetone
Concen: 2.726 ug/l
RT: 4.293 min Scan# 392
Delta R.T. 0.018 min
Lab File: VN071660.D
Acq: 30 Mar 2022 15:44

Tgt Ion: 43 Resp: 8548
Ion Ratio Lower Upper
43 100
58 35.8 26.0 39.0

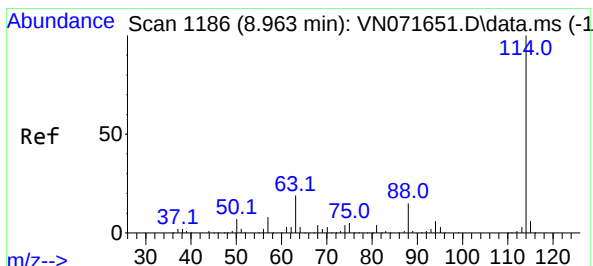
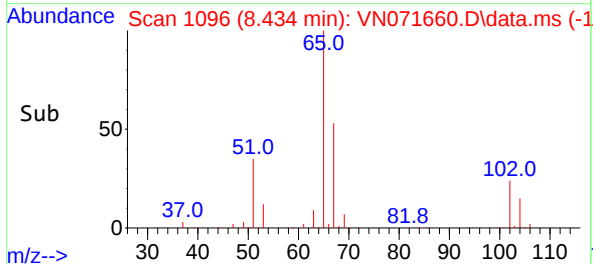
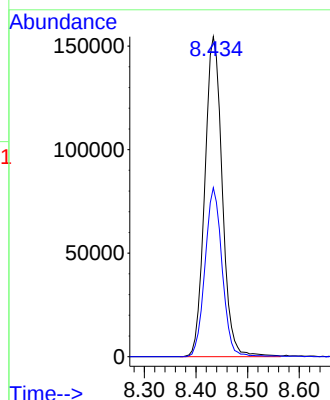
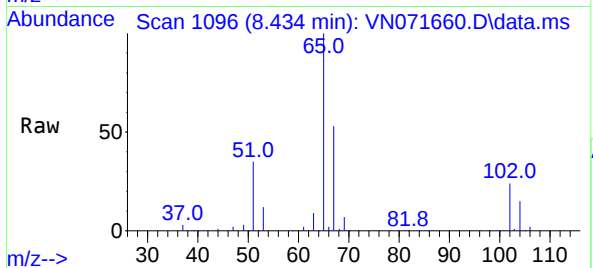




#33
1,2-Dichloroethane-d4
Concen: 49.435 ug/l
RT: 8.434 min Scan# 1096
Delta R.T. -0.000 min
Lab File: VN071660.D
Acq: 30 Mar 2022 15:44

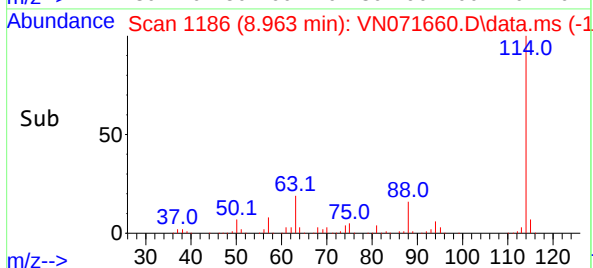
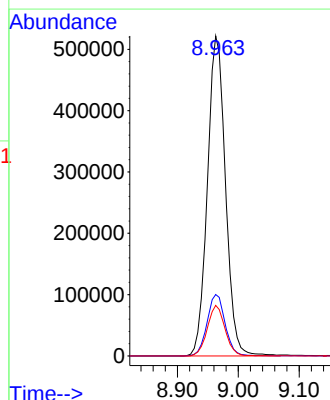
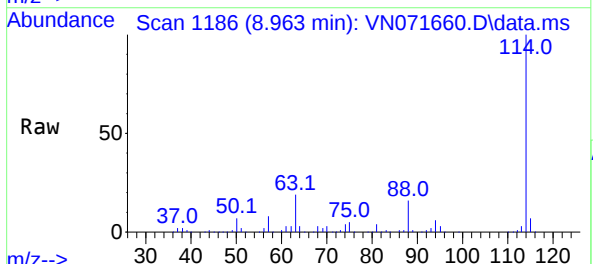
Instrument :
MSVOA_N
ClientSampleId :
EB-02-20220322

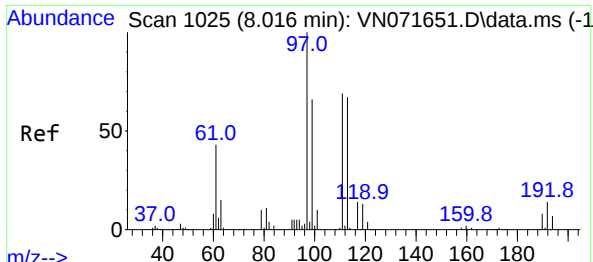
Tgt Ion: 65 Resp: 362689
Ion Ratio Lower Upper
65 100
67 51.6 0.0 104.8



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.963 min Scan# 1186
Delta R.T. -0.000 min
Lab File: VN071660.D
Acq: 30 Mar 2022 15:44

Tgt Ion:114 Resp: 1076478
Ion Ratio Lower Upper
114 100
63 19.2 0.0 40.0
88 15.8 0.0 32.6

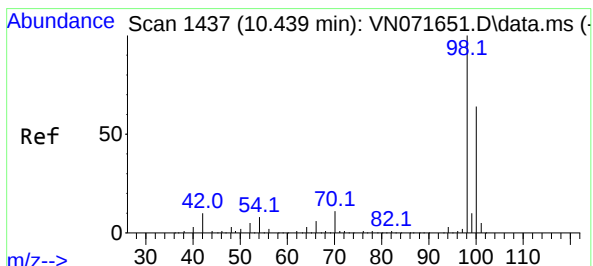
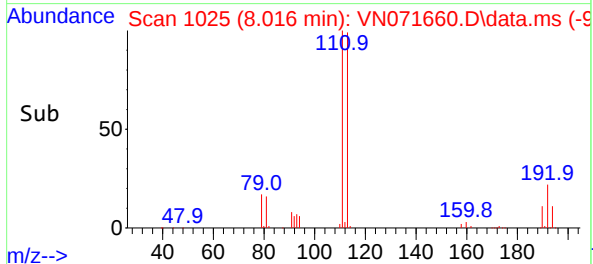
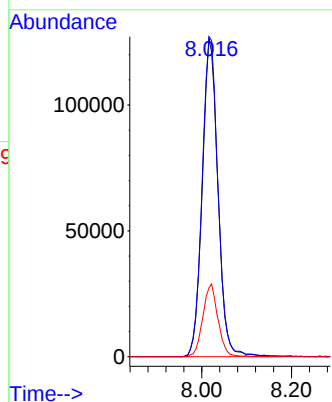
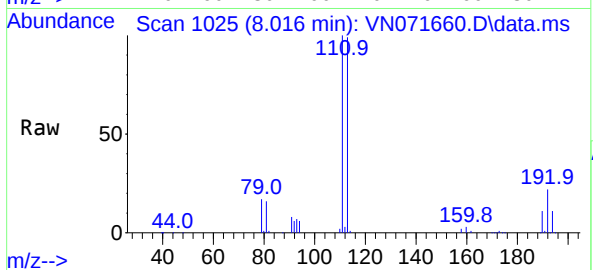




#35
Dibromofluoromethane
Concen: 48.303 ug/l
RT: 8.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: VN071660.D
Acq: 30 Mar 2022 15:44

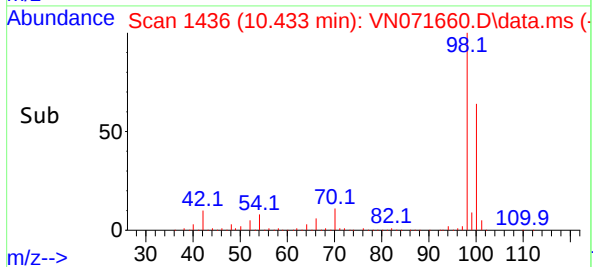
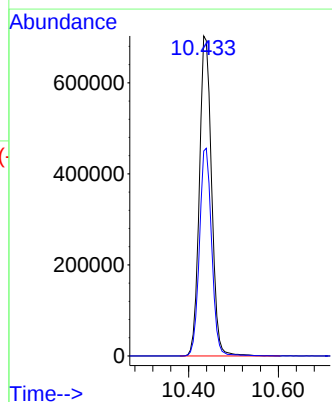
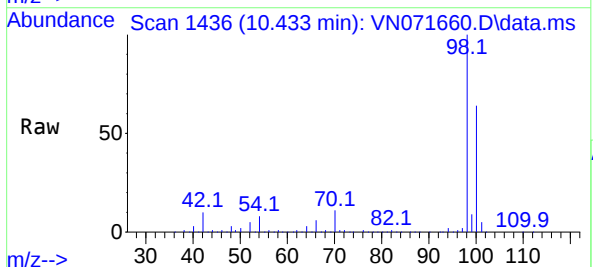
Instrument :
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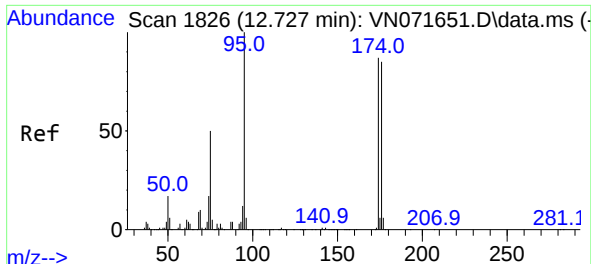
Tgt Ion:113 Resp: 305972
Ion Ratio Lower Upper
113 100
111 102.1 81.4 122.0
192 22.0 17.0 25.6



#50
Toluene-d8
Concen: 51.134 ug/l
RT: 10.433 min Scan# 1436
Delta R.T. -0.006 min
Lab File: VN071660.D
Acq: 30 Mar 2022 15:44

Tgt Ion: 98 Resp: 1325031
Ion Ratio Lower Upper
98 100
100 65.0 52.6 78.8

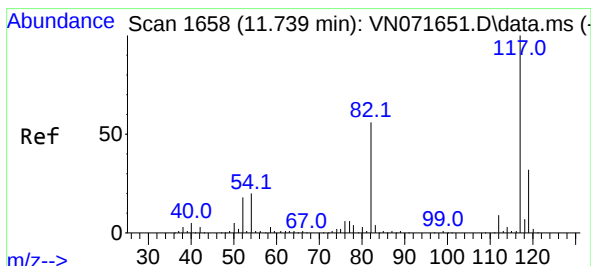
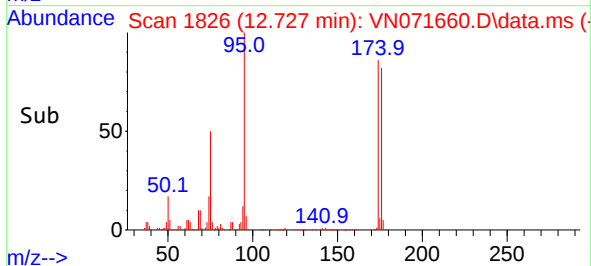
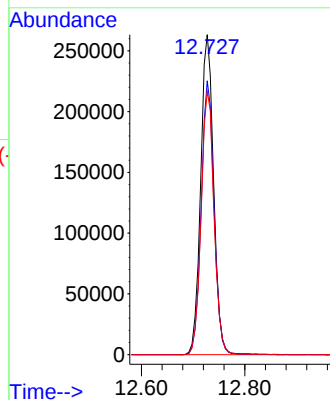
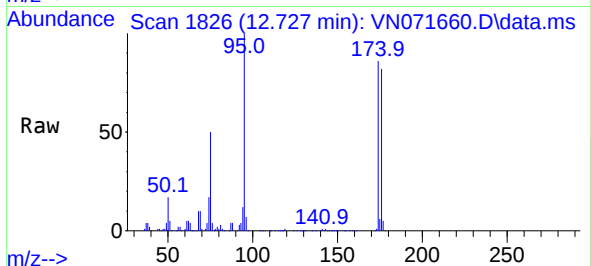




#62
4-Bromofluorobenzene
Concen: 54.482 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN071660.D
Acq: 30 Mar 2022 15:44

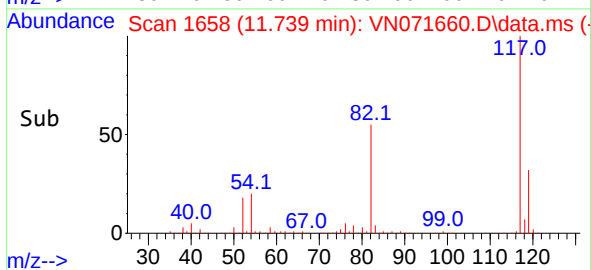
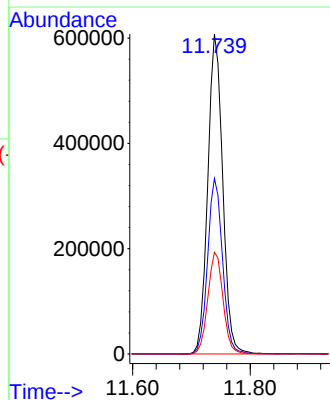
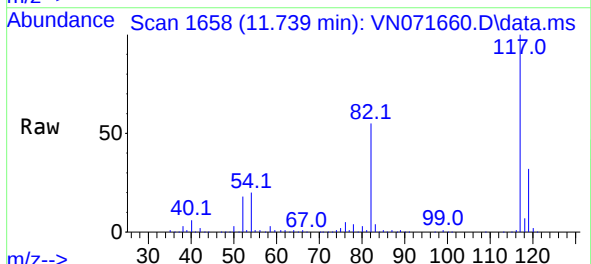
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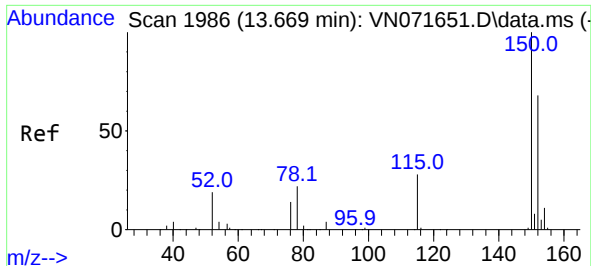
Tgt Ion: 95 Resp: 456591
Ion Ratio Lower Upper
95 100
174 84.7 0.0 167.6
176 81.8 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VN071660.D
Acq: 30 Mar 2022 15:44

Tgt Ion: 117 Resp: 1071045
Ion Ratio Lower Upper
117 100
82 54.9 44.2 66.2
119 31.8 25.4 38.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.668 min Scan# 1986

Delta R.T. -0.001 min

Lab File: VN071660.D

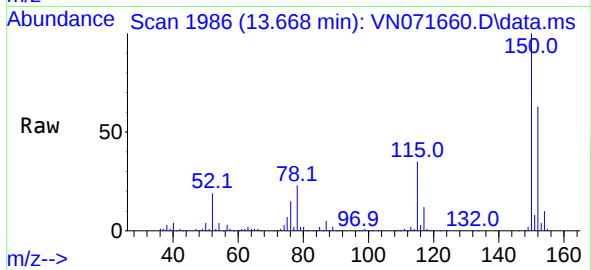
Acq: 30 Mar 2022 15:44

Instrument :

MSVOA_N

ClientSampleId :

EB-02-20220322



Tgt Ion:152 Resp: 405300

Ion Ratio Lower Upper

152 100

115 57.1 28.9 86.7

150 159.3 0.0 356.2

