

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062321\
 Data File : VN067457.D
 Acq On : 23 Jun 2021 15:15
 Operator : JC/MD
 Sample : M2746-02ME
 Misc : 10.85g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NEW-DORP-2ME

Quant Time: Jun 24 05:47:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 15 05:19:42 2021
 Response via : Initial Calibration

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

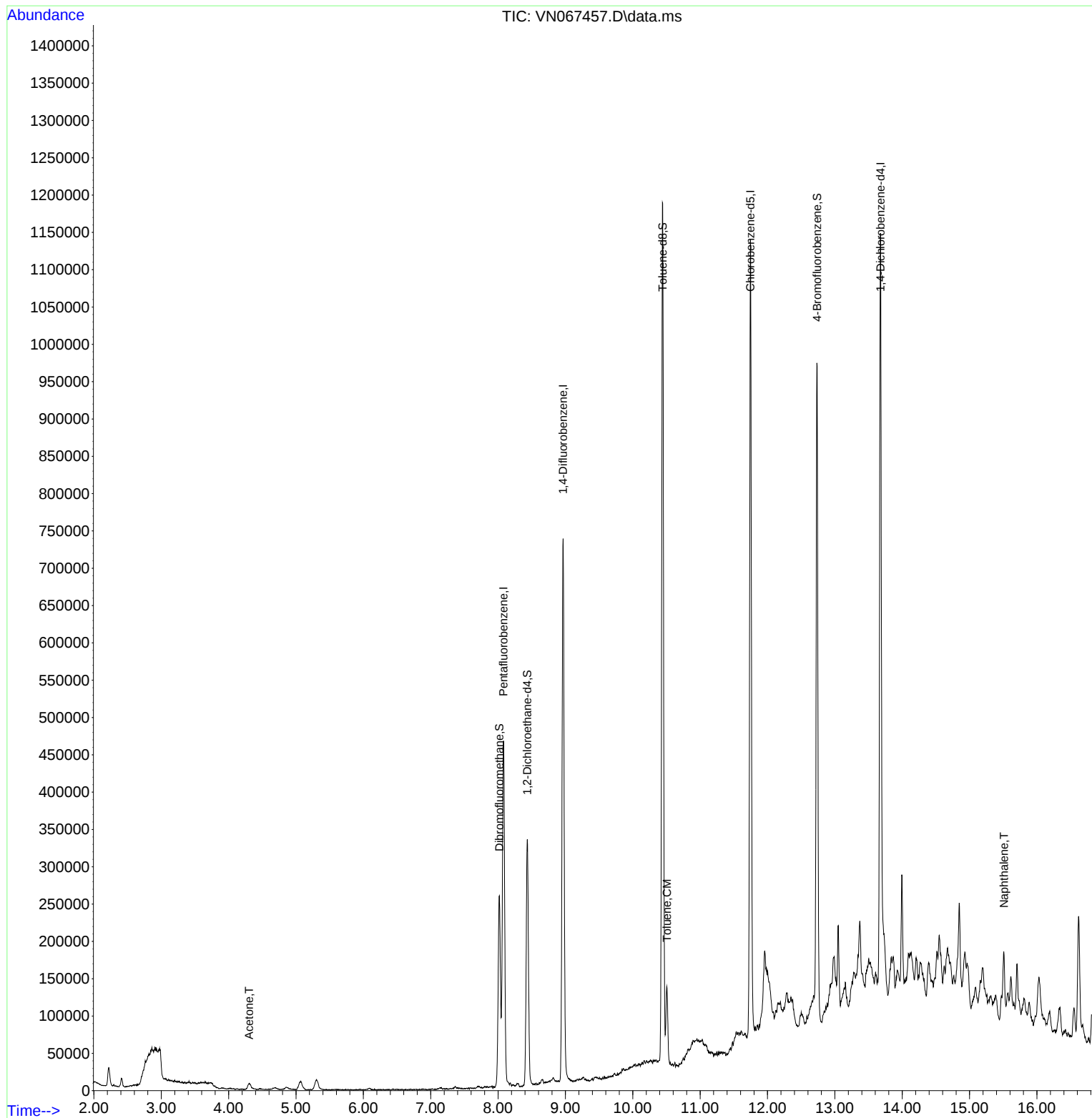
Internal Standards						
1) Pentafluorobenzene	8.080	168	299150	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	609053	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	570975	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	226984	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	275980	46.77	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	93.54%		
35) Dibromofluoromethane	8.019	113	184732	45.61	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	91.22%		
50) Toluene-d8	10.443	98	813836	52.42	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	104.84%		
62) 4-Bromofluorobenzene	12.736	95	308870	48.21	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	96.42%		
Target Compounds						Qvalue
16) Acetone	4.301	43	17279	7.63	ug/l	90
52) Toluene	10.505	92	39404	3.29	ug/l	99
95) Naphthalene	15.509	128	67348	7.24	ug/l	99

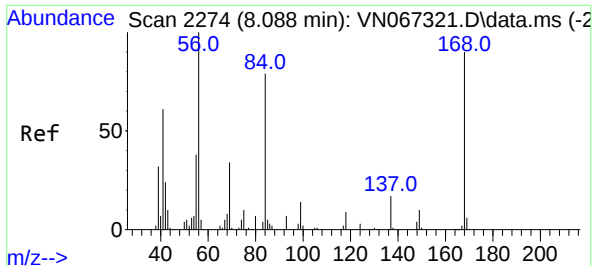
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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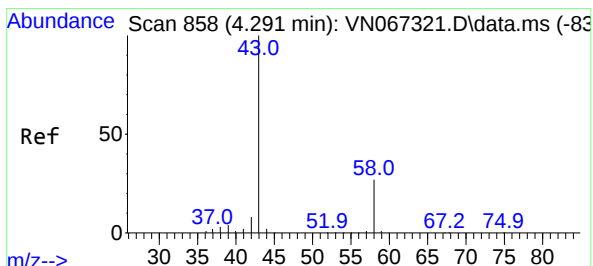
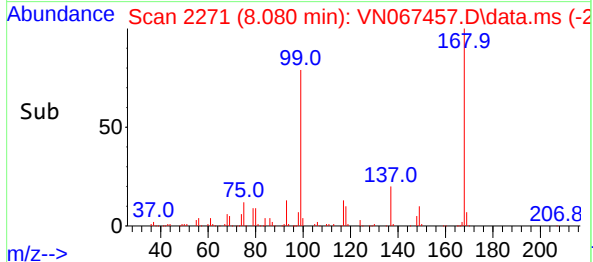
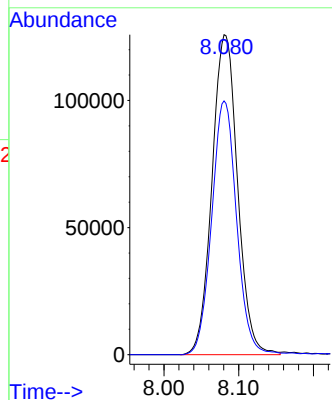
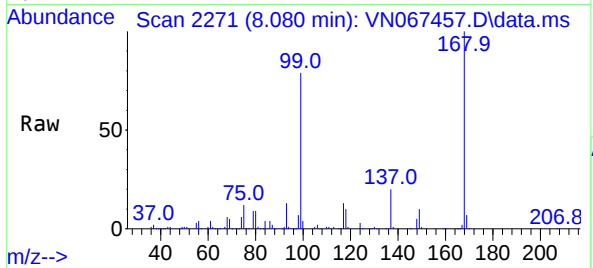




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.008 min
Lab File: VN067457.D
Acq: 23 Jun 2021 15:15

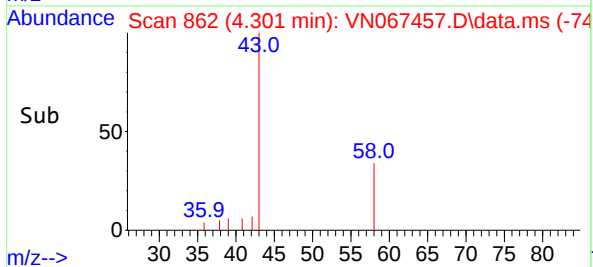
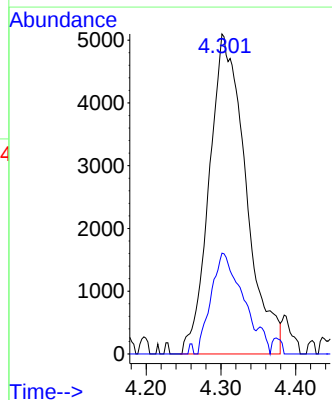
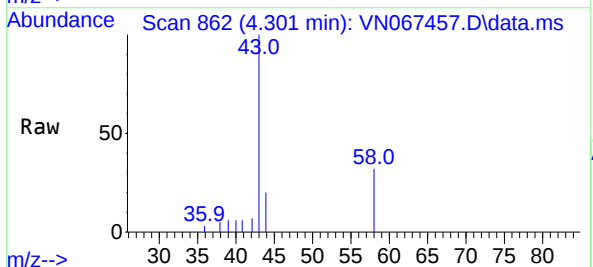
Instrument :
MSVOA_N
ClientSampleId :
NEW-DORP-2ME

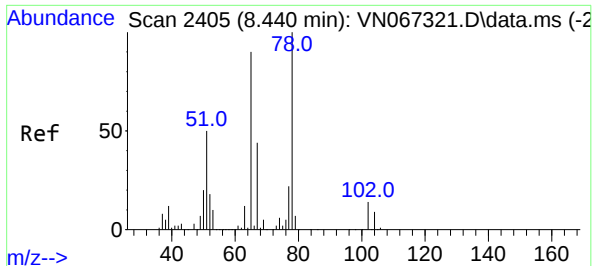
Tgt Ion:168 Resp: 299150
Ion Ratio Lower Upper
168 100
99 79.3 62.9 94.3



#16
Acetone
Concen: 7.63 ug/l
RT: 4.301 min Scan# 862
Delta R.T. 0.010 min
Lab File: VN067457.D
Acq: 23 Jun 2021 15:15

Tgt Ion: 43 Resp: 17279
Ion Ratio Lower Upper
43 100
58 31.5 21.2 31.8

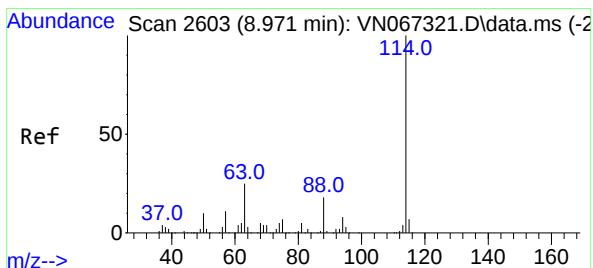
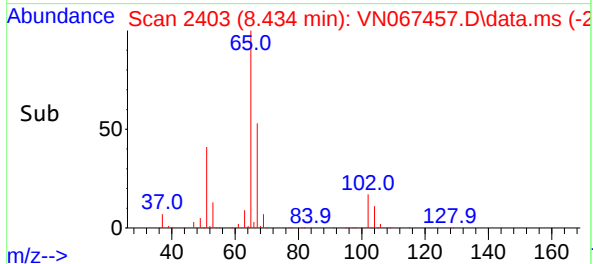
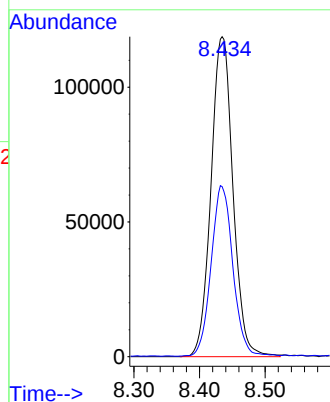
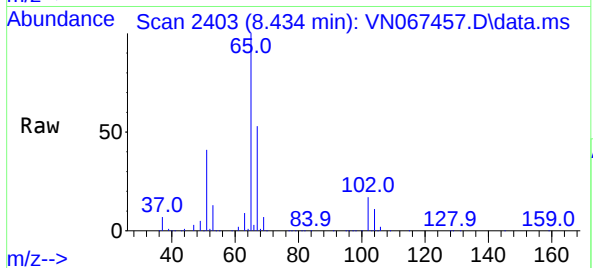




#33
1,2-Dichloroethane-d4
Concen: 46.77 ug/l
RT: 8.434 min Scan# 2403
Delta R.T. -0.006 min
Lab File: VN067457.D
Acq: 23 Jun 2021 15:15

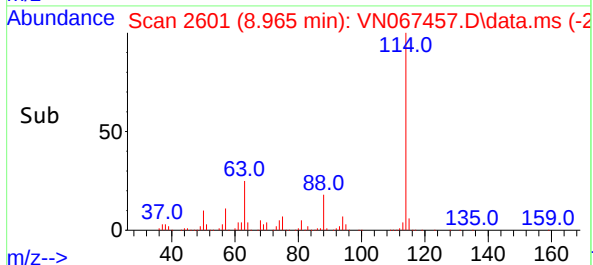
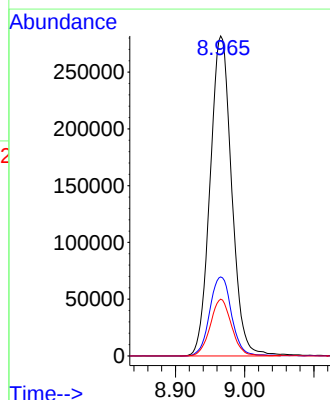
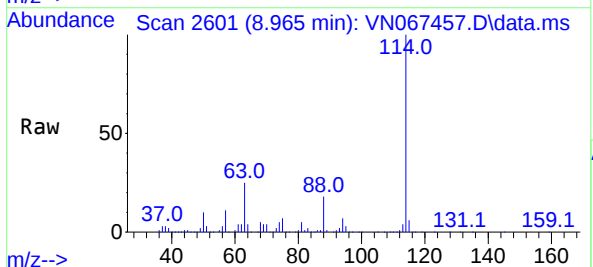
Instrument :
MSVOA_N
ClientSampleId :
NEW-DORP-2ME

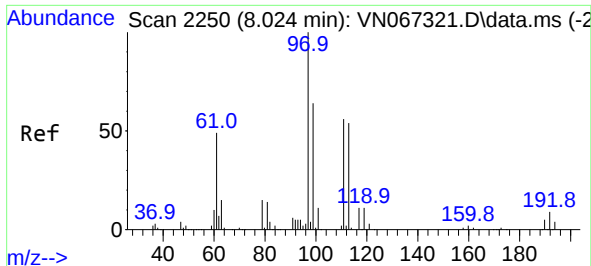
Tgt Ion: 65 Resp: 275980
Ion Ratio Lower Upper
65 100
67 52.7 0.0 98.6



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.965 min Scan# 2601
Delta R.T. -0.005 min
Lab File: VN067457.D
Acq: 23 Jun 2021 15:15

Tgt Ion: 114 Resp: 609053
Ion Ratio Lower Upper
114 100
63 24.7 0.0 49.0
88 17.8 0.0 36.6

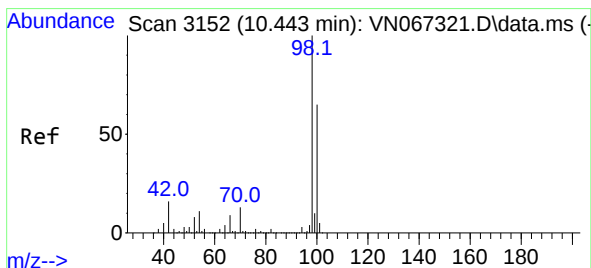
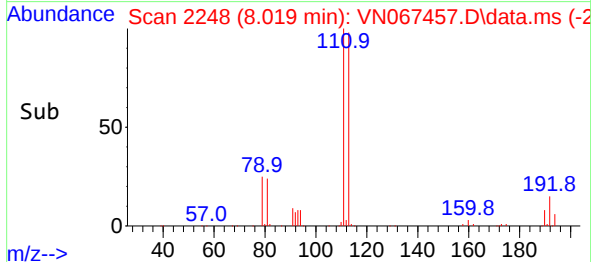
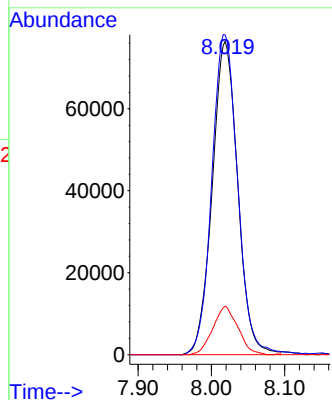
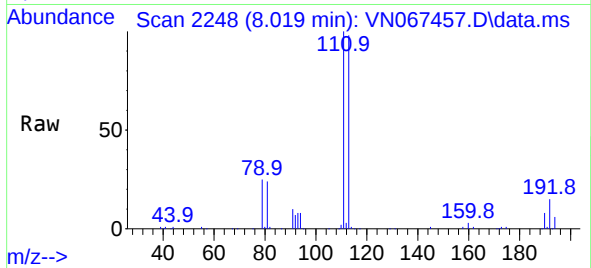




#35
Dibromofluoromethane
Concen: 45.61 ug/l
RT: 8.019 min Scan# 2248
Delta R.T. -0.005 min
Lab File: VN067457.D
Acq: 23 Jun 2021 15:15

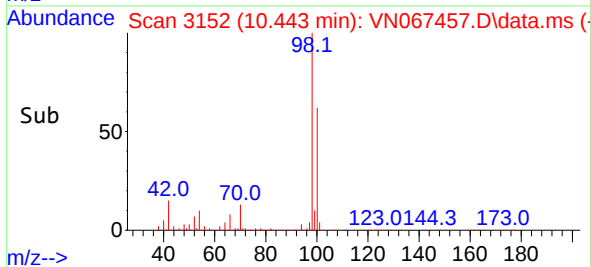
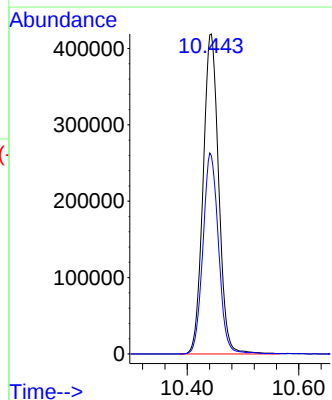
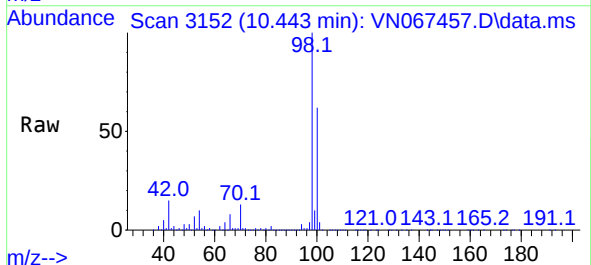
Instrument :
MSVOA_N
ClientSampleId :
NEW-DORP-2ME

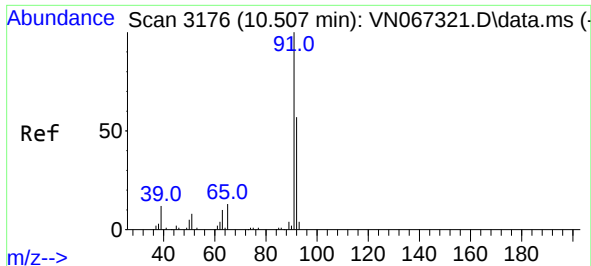
Tgt Ion:113 Resp: 184732
Ion Ratio Lower Upper
113 100
111 103.6 83.8 125.8
192 15.2 13.4 20.0



#50
Toluene-d8
Concen: 52.42 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067457.D
Acq: 23 Jun 2021 15:15

Tgt Ion: 98 Resp: 813836
Ion Ratio Lower Upper
98 100
100 62.3 51.7 77.5

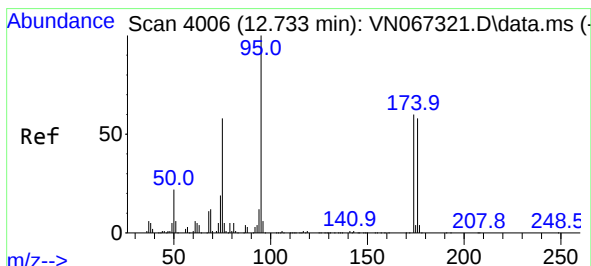
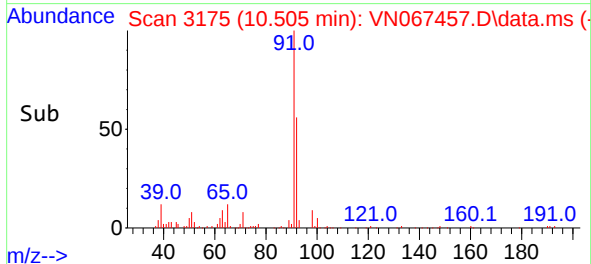
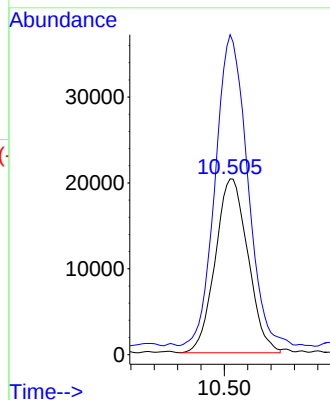
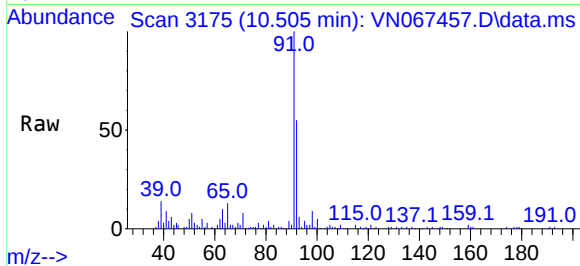




#52
Toluene
Concen: 3.29 ug/l
RT: 10.505 min Scan# 3175
Delta R.T. -0.002 min
Lab File: VN067457.D
Acq: 23 Jun 2021 15:15

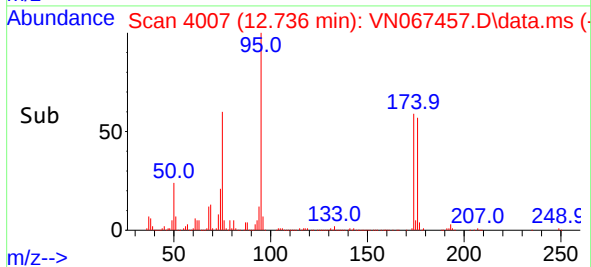
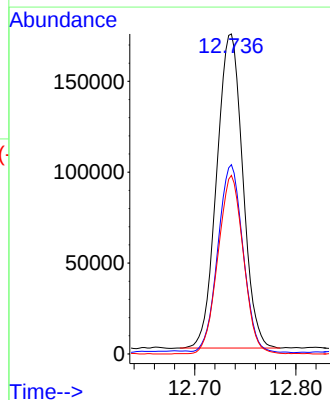
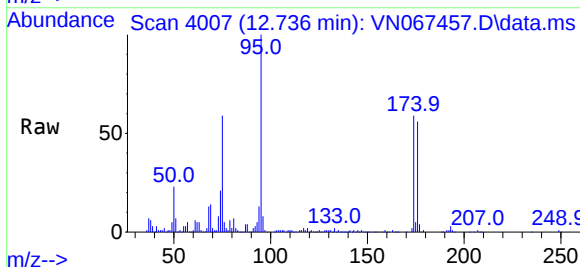
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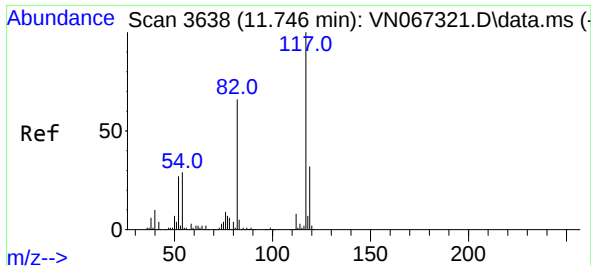
Tgt Ion: 92 Resp: 39404
Ion Ratio Lower Upper
92 100
91 175.3 139.6 209.4



#62
4-Bromofluorobenzene
Concen: 48.21 ug/l
RT: 12.736 min Scan# 4007
Delta R.T. 0.003 min
Lab File: VN067457.D
Acq: 23 Jun 2021 15:15

Tgt Ion: 95 Resp: 308870
Ion Ratio Lower Upper
95 100
174 57.6 0.0 122.0
176 55.3 0.0 117.6

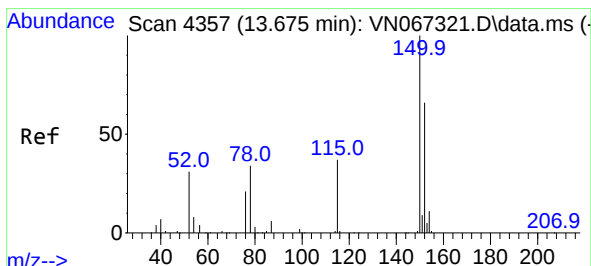
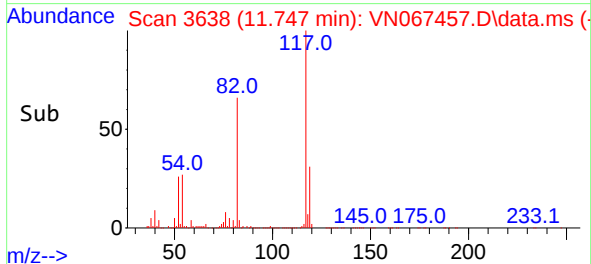
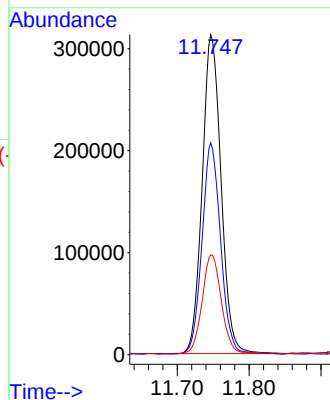
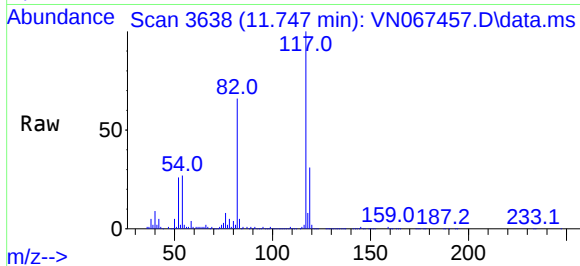




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067457.D
Acq: 23 Jun 2021 15:15

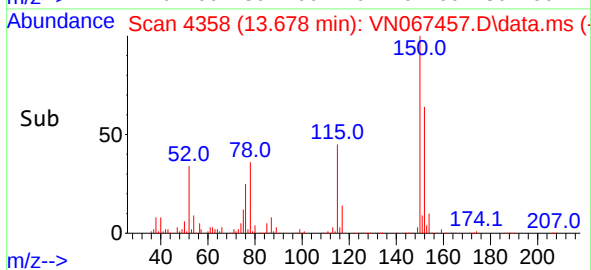
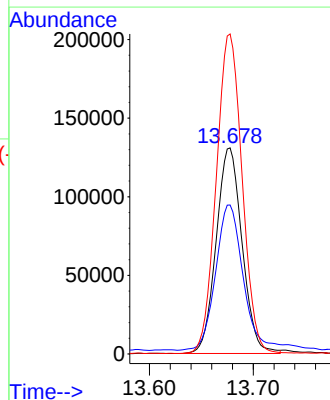
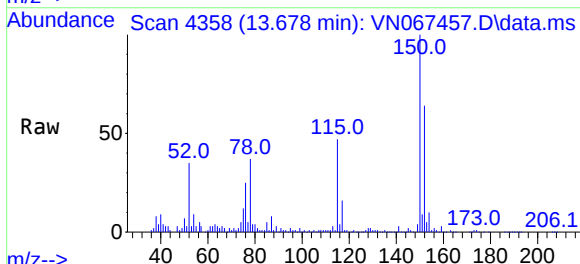
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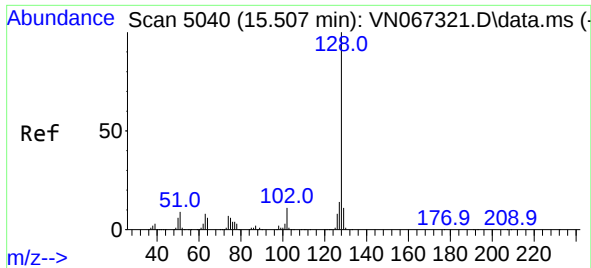
Tgt Ion:	117	Resp:	570975
Ion	Ratio	Lower	Upper
117	100		
82	66.2	53.1	79.7
119	30.9	25.5	38.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN067457.D
Acq: 23 Jun 2021 15:15

Tgt Ion:	152	Resp:	226984
Ion	Ratio	Lower	Upper
152	100		
115	74.9	36.1	108.5
150	155.4	0.0	351.8





#95
Naphthalene
Concen: 7.24 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN067457.D
Acq: 23 Jun 2021 15:15

Instrument :
MSVOA_N
ClientSampleId :
NEW-DORP-2ME

Tgt Ion:128 Resp: 67348
Ion Ratio Lower Upper
128 100
127 13.8 10.6 15.8
129 10.3 8.6 12.8

