

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061721\
 Data File : VN067386.D
 Acq On : 17 Jun 2021 19:03
 Operator : JC/MD
 Sample : M2746-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NEW-DORP-2

Quant Time: Jun 18 05:12:36 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)

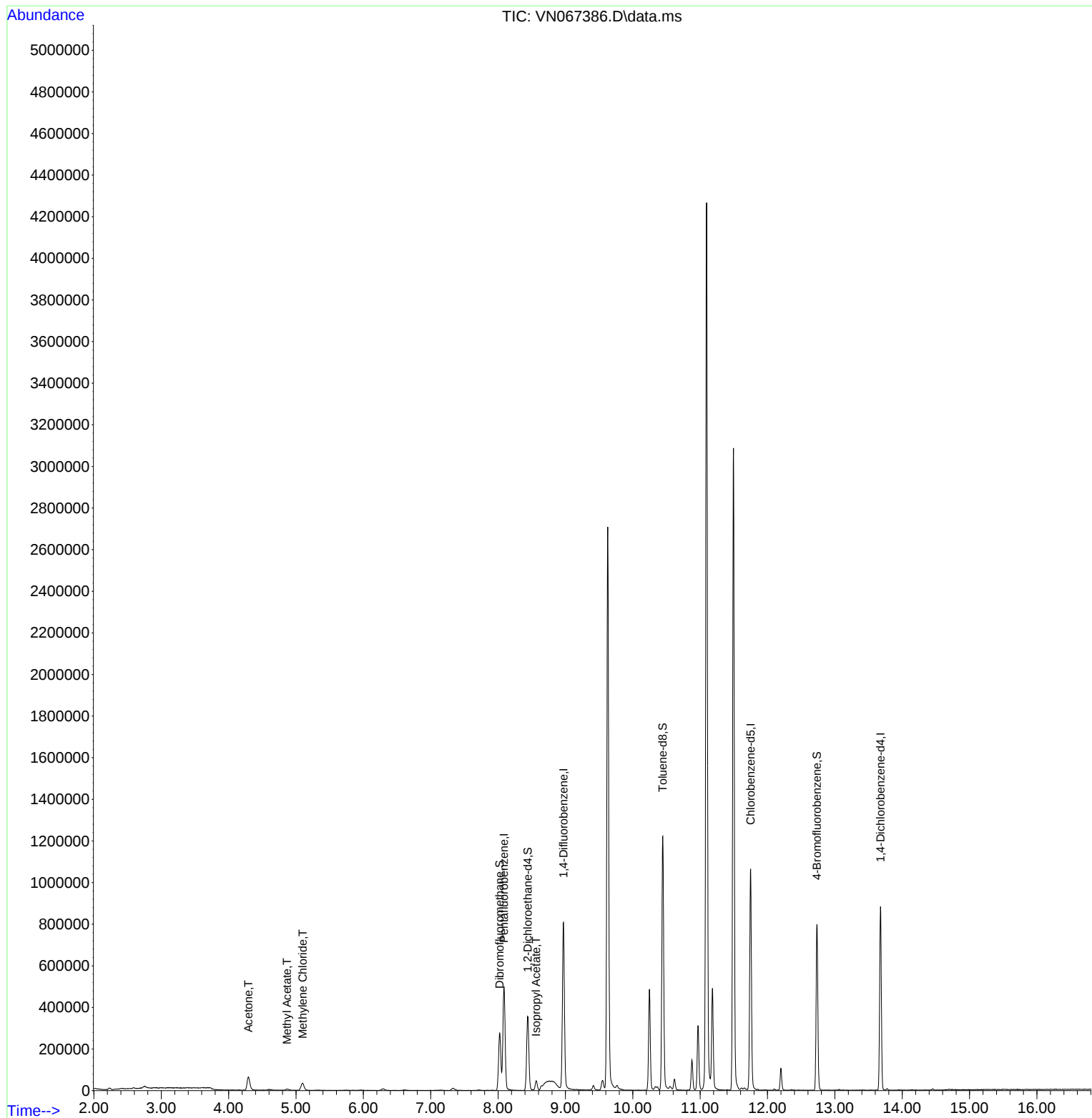
Internal Standards						
1) Pentafluorobenzene	8.088	168	312781	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	648656	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	562194	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	199546	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	306714	49.708	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	99.420%		
35) Dibromofluoromethane	8.024	113	196989	45.662	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	91.320%		
50) Toluene-d8	10.443	98	837866	50.672	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	101.340%		
62) 4-Bromofluorobenzene	12.733	95	296909	43.511	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	87.020%		
Target Compounds					Qvalue	
16) Acetone	4.293	43	121368	51.256	ug/l	92
18) Methyl Acetate	4.867	43	13729	2.391	ug/l #	77
20) Methylene Chloride	5.101	84	26007	5.279	ug/l	95
43) Isopropyl Acetate	8.563	43	56056	4.054	ug/l #	91

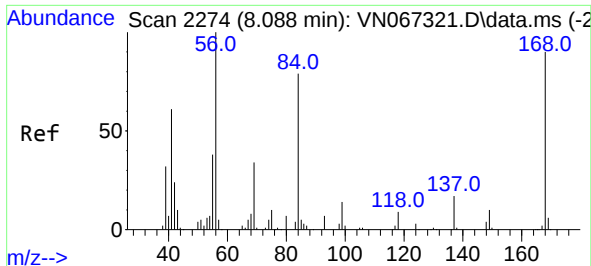
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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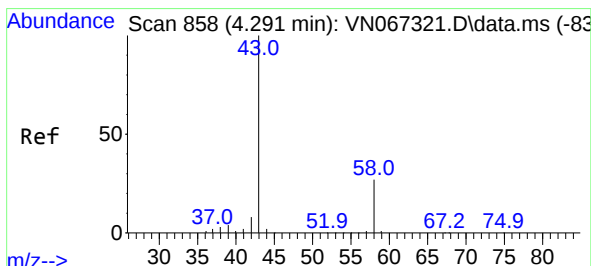
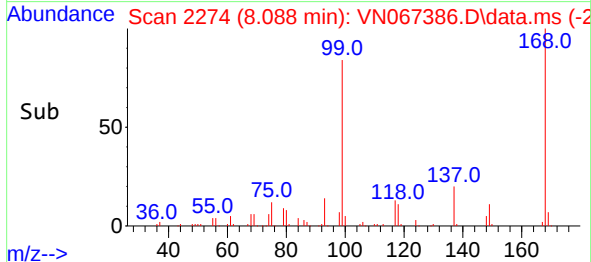
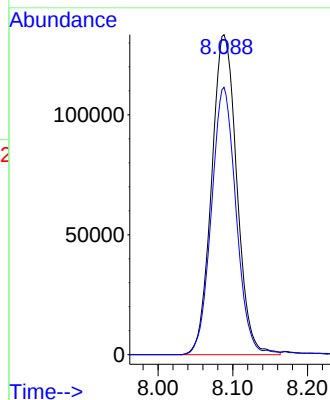
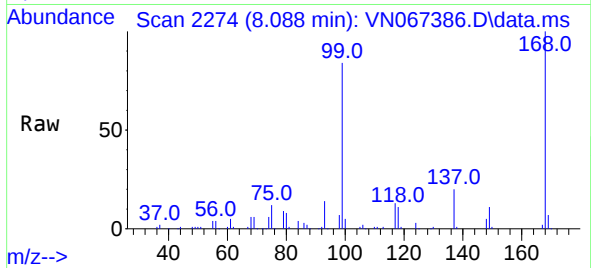




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. 0.000 min
Lab File: VN067386.D
Acq: 17 Jun 2021 19:03

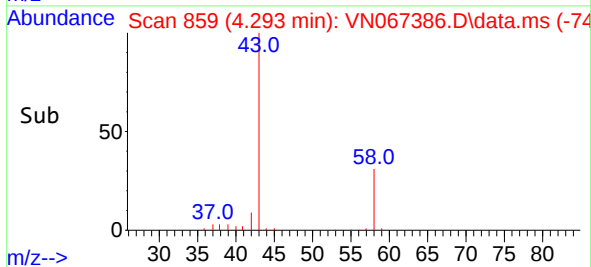
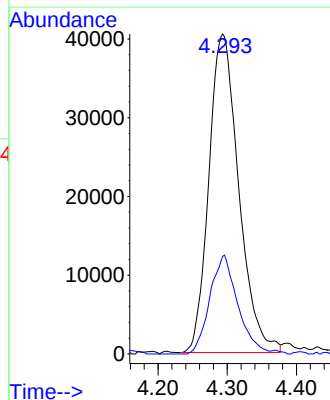
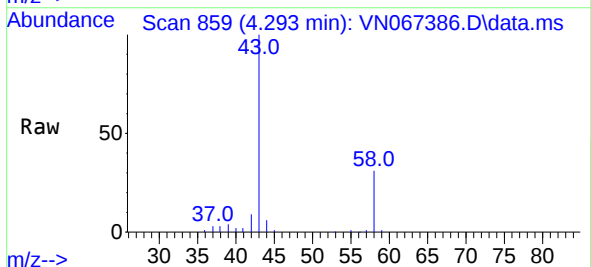
Instrument :
MSVOA_N
ClientSampleId :
NEW-DORP-2

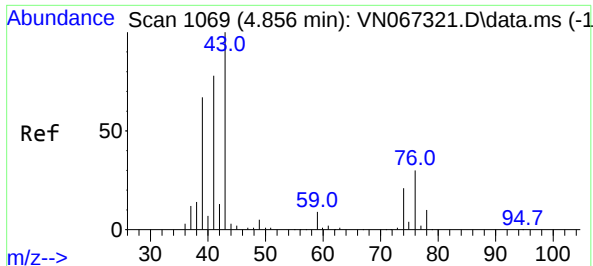
Tgt Ion:168 Resp: 312781
Ion Ratio Lower Upper
168 100
99 83.6 62.9 94.3



#16
Acetone
Concen: 51.256 ug/l
RT: 4.293 min Scan# 859
Delta R.T. 0.002 min
Lab File: VN067386.D
Acq: 17 Jun 2021 19:03

Tgt Ion: 43 Resp: 121368
Ion Ratio Lower Upper
43 100
58 30.6 21.2 31.8

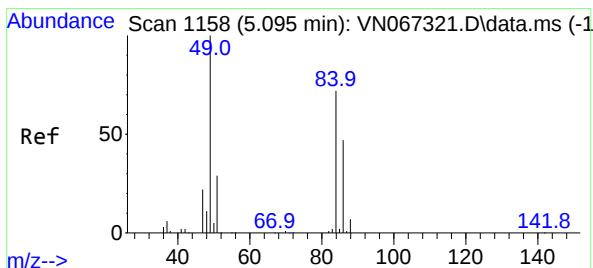
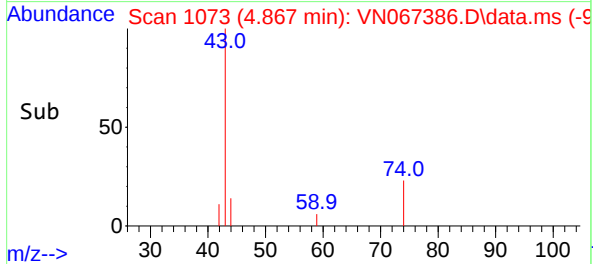
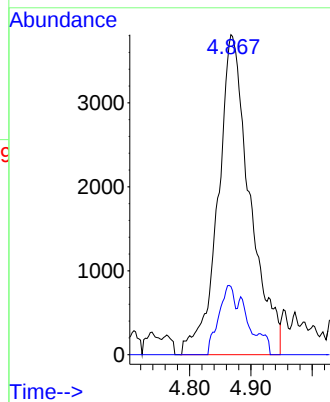
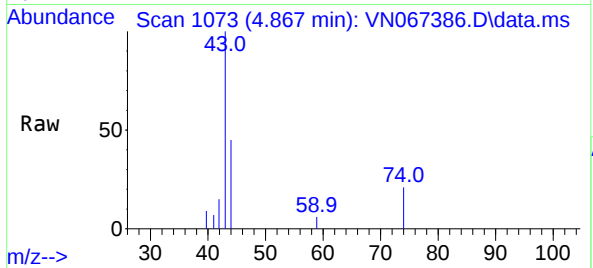




#18
Methyl Acetate
Concen: 2.391 ug/l
RT: 4.867 min Scan# 1073
Delta R.T. 0.011 min
Lab File: VN067386.D
Acq: 17 Jun 2021 19:03

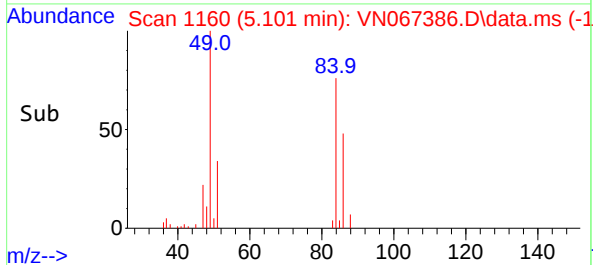
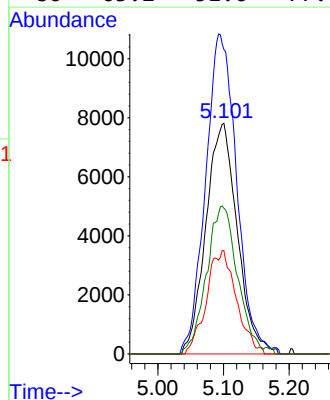
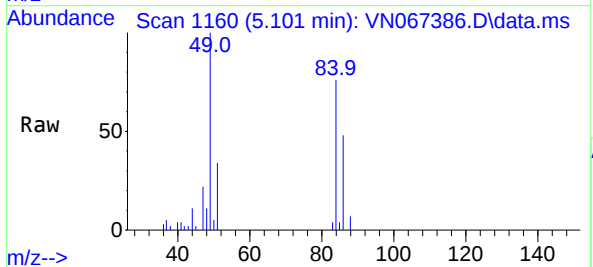
Instrument :
MSVOA_N
ClientSampleId :
NEW-DORP-2

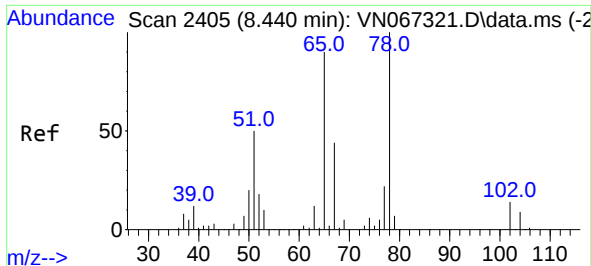
Tgt Ion: 43 Resp: 13729
Ion Ratio Lower Upper
43 100
74 10.8 17.4 26.0#



#20
Methylene Chloride
Concen: 5.279 ug/l
RT: 5.101 min Scan# 1160
Delta R.T. 0.006 min
Lab File: VN067386.D
Acq: 17 Jun 2021 19:03

Tgt Ion: 84 Resp: 26007
Ion Ratio Lower Upper
84 100
49 131.9 110.9 166.3
51 44.8 32.6 49.0
86 63.2 51.6 77.4



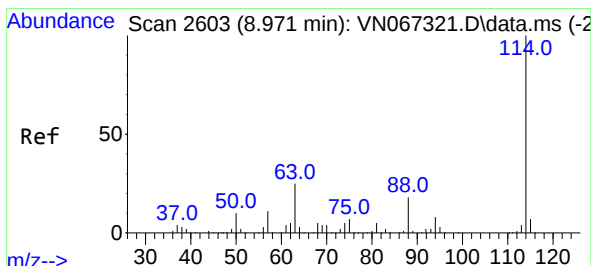
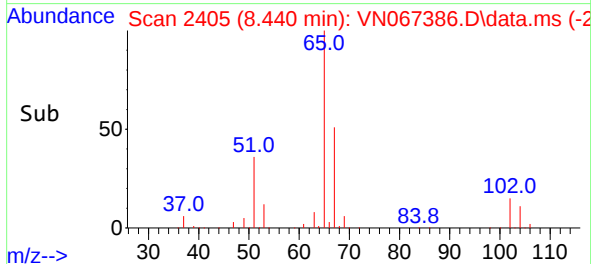
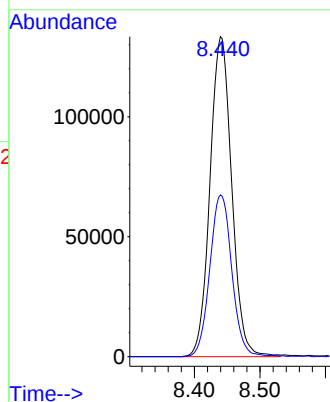
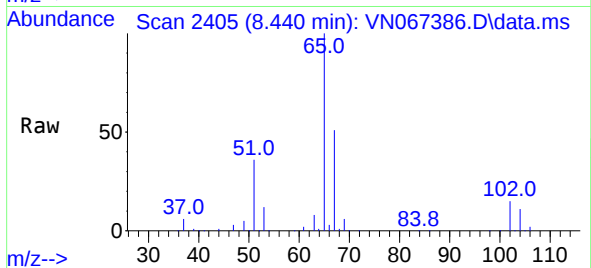


#33

1,2-Dichloroethane-d4
Concen: 49.708 ug/l
RT: 8.440 min Scan# 2405
Delta R.T. -0.000 min
Lab File: VN067386.D
Acq: 17 Jun 2021 19:03

Instrument :
MSVOA_N
ClientSampled :
NEW-DORP-2

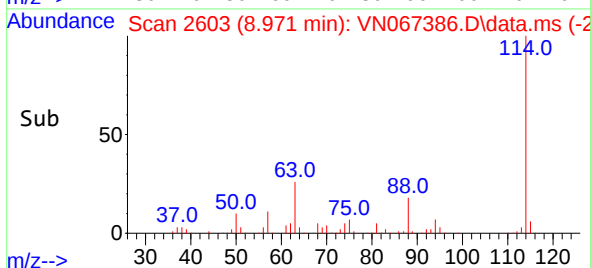
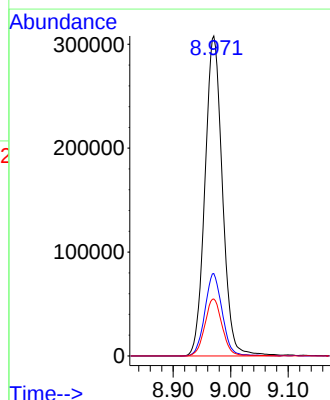
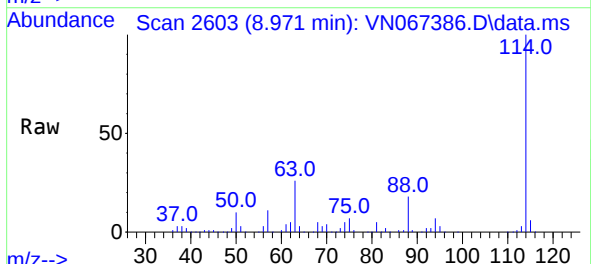
Tgt Ion: 65 Resp: 306714
Ion Ratio Lower Upper
65 100
67 51.1 0.0 98.6

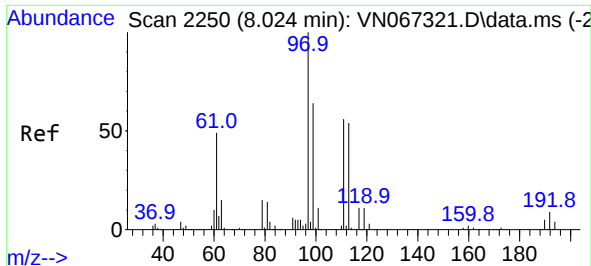


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.971 min Scan# 2603
Delta R.T. 0.000 min
Lab File: VN067386.D
Acq: 17 Jun 2021 19:03

Tgt Ion: 114 Resp: 648656
Ion Ratio Lower Upper
114 100
63 25.8 0.0 49.0
88 17.8 0.0 36.6

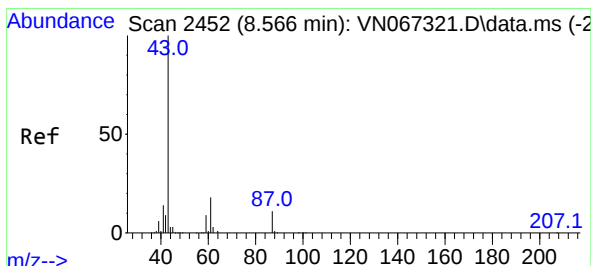
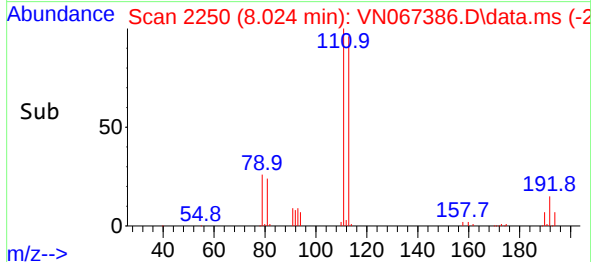
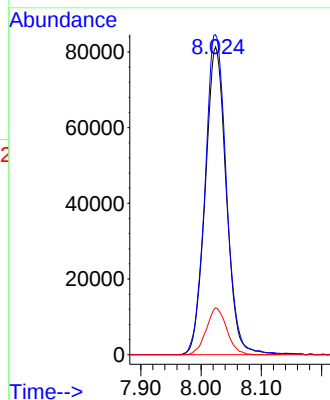
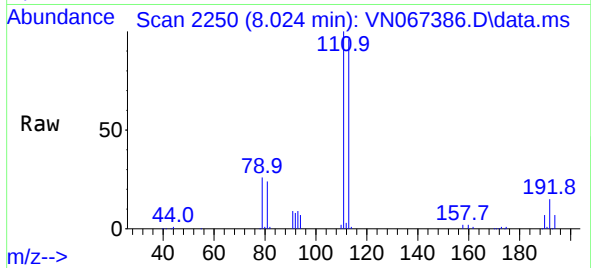




#35
Dibromofluoromethane
Concen: 45.662 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN067386.D
Acq: 17 Jun 2021 19:03

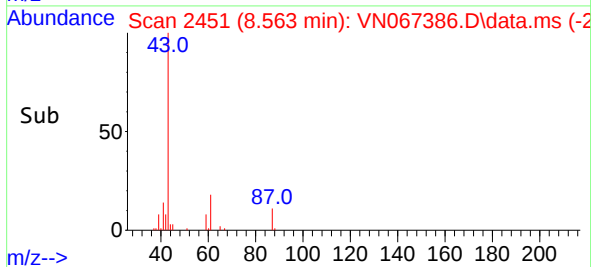
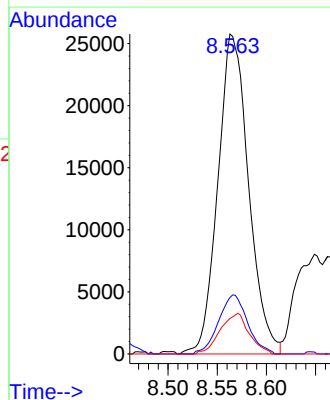
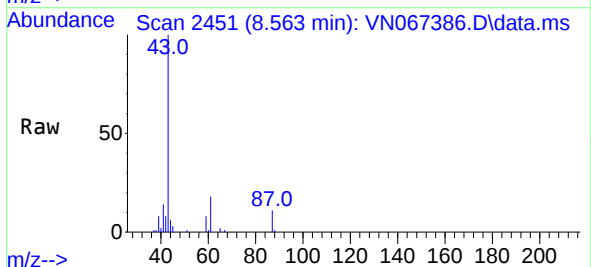
Instrument :
MSVOA_N
ClientSampleId :
NEW-DORP-2

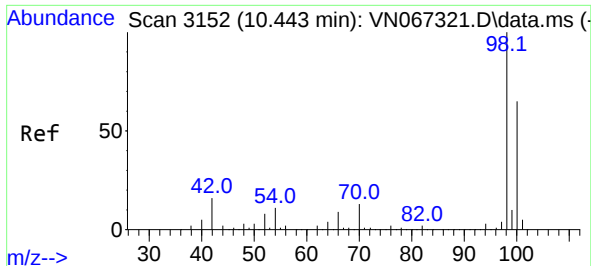
Tgt Ion:113 Resp: 196989
Ion Ratio Lower Upper
113 100
111 105.5 83.8 125.8
192 14.8 13.4 20.0



#43
Isopropyl Acetate
Concen: 4.054 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. -0.003 min
Lab File: VN067386.D
Acq: 17 Jun 2021 19:03

Tgt Ion: 43 Resp: 56056
Ion Ratio Lower Upper
43 100
61 17.4 19.0 28.4#
87 11.9 9.5 14.3

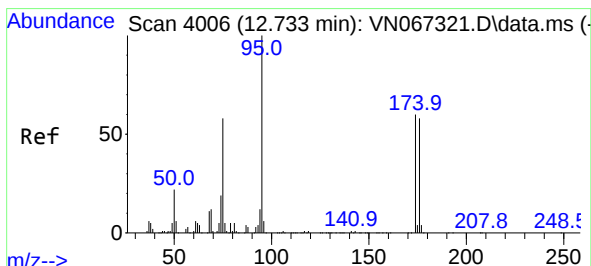
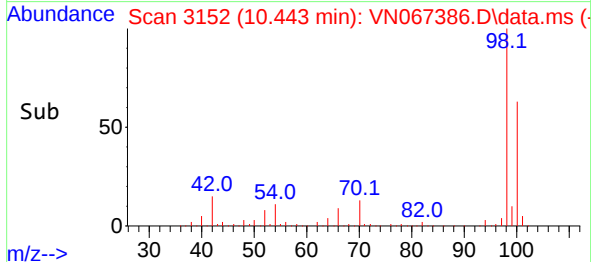
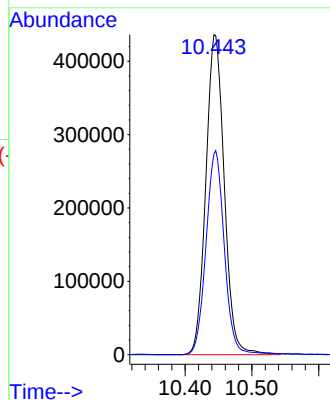
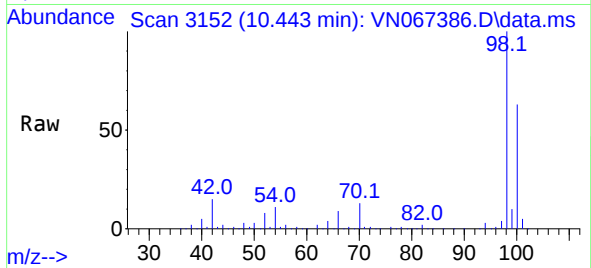




#50
Toluene-d8
Concen: 50.672 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067386.D
Acq: 17 Jun 2021 19:03

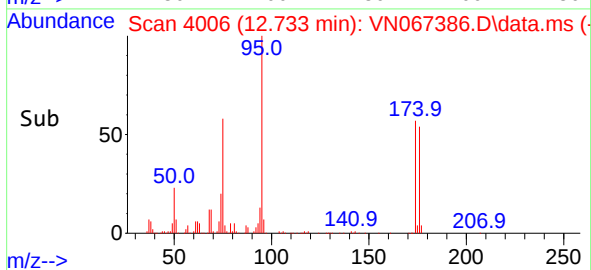
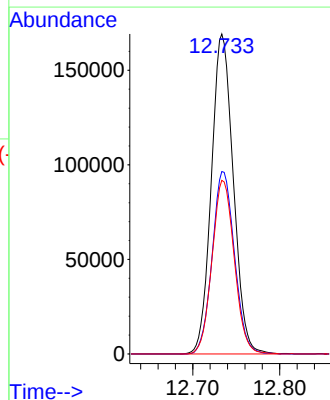
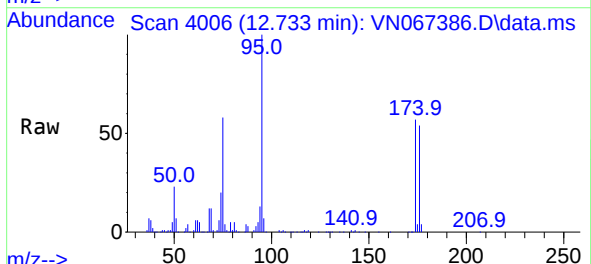
Instrument :
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ClientSampleId :
NEW-DORP-2

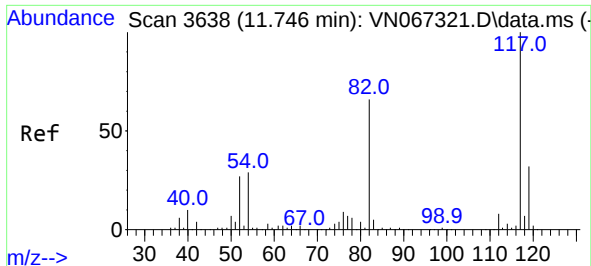
Tgt Ion: 98 Resp: 837866
Ion Ratio Lower Upper
98 100
100 63.1 51.7 77.5



#62
4-Bromofluorobenzene
Concen: 43.511 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067386.D
Acq: 17 Jun 2021 19:03

Tgt Ion: 95 Resp: 296909
Ion Ratio Lower Upper
95 100
174 57.8 0.0 122.0
176 55.0 0.0 117.6

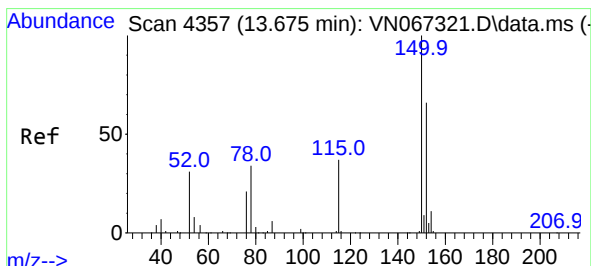
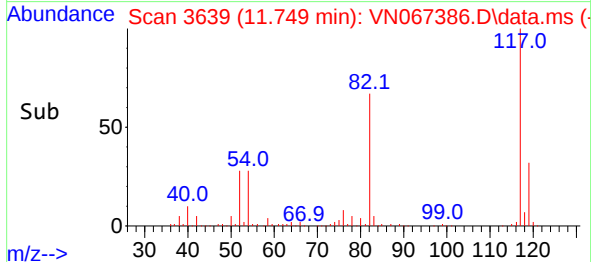
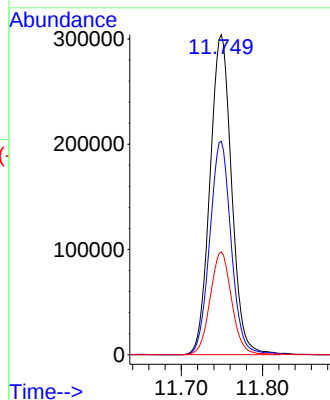
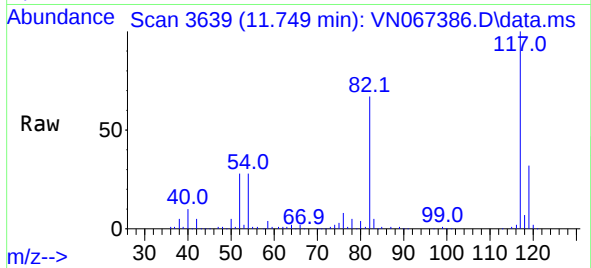




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067386.D
Acq: 17 Jun 2021 19:03

Instrument :
MSVOA_N
ClientSampleId :
NEW-DORP-2

Tgt Ion:117 Resp: 562194
Ion Ratio Lower Upper
117 100
82 66.7 53.1 79.7
119 32.1 25.5 38.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.677 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN067386.D
Acq: 17 Jun 2021 19:03

Tgt Ion:152 Resp: 199546
Ion Ratio Lower Upper
152 100
115 72.0 36.1 108.5
150 160.9 0.0 351.8

