

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010621\
 Data File : VN065406.D
 Acq On : 6 Jan 2021 17:42
 Operator : JC/MD
 Sample : M1022-08 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 16790DL

Quant Time: Jan 07 01:29:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 Response via : Initial Calibration

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

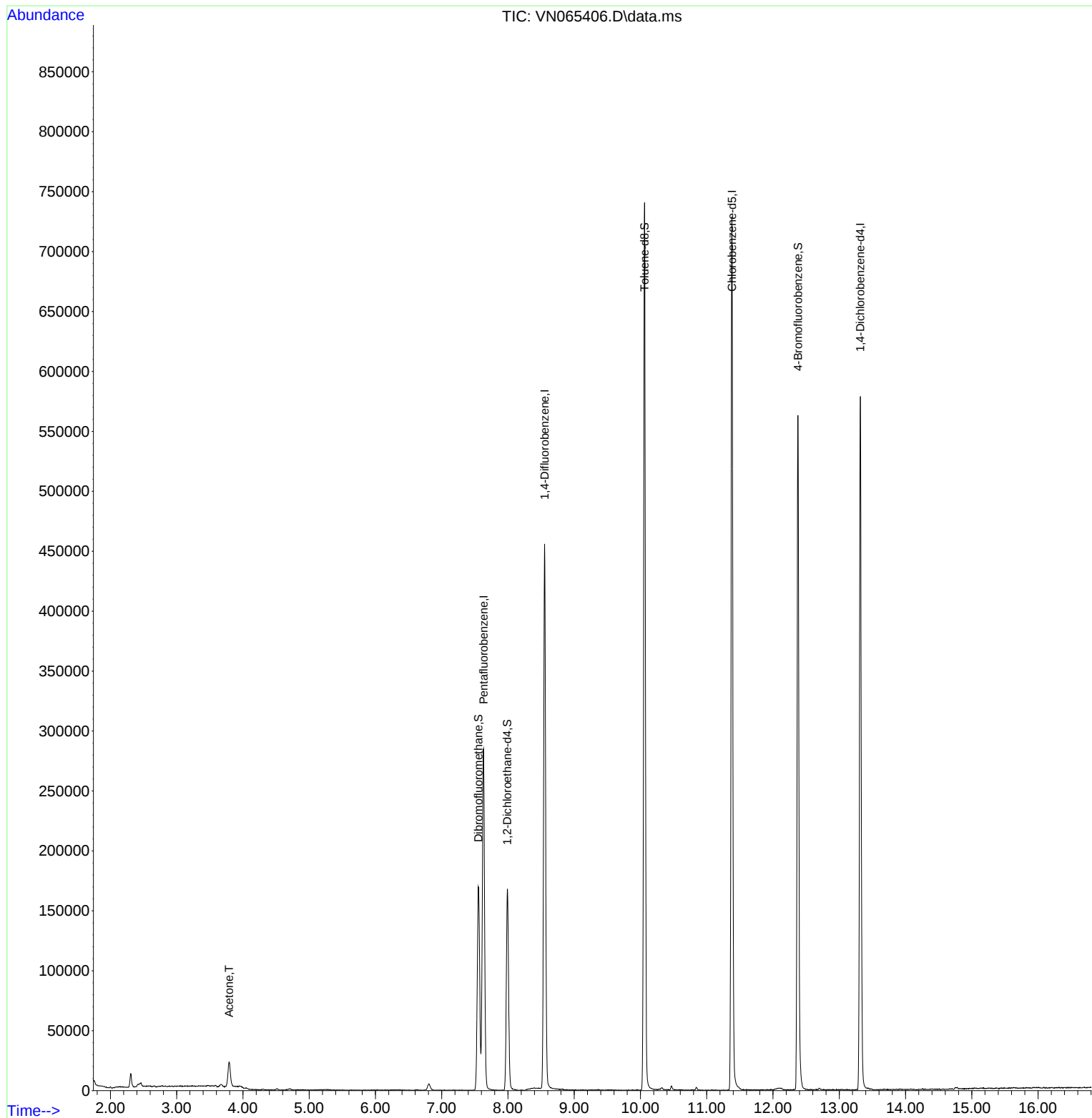
Internal Standards						
1) Pentafluorobenzene	7.630	168	259560	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.553	114	433871	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	461034	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	178278	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.990	65	147667	50.39	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.78%			
35) Dibromofluoromethane	7.553	113	132379	50.57	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.14%			
50) Toluene-d8	10.061	98	538776	54.92	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 109.84%			
62) 4-Bromofluorobenzene	12.376	95	204295	52.38	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 104.76%			
Target Compounds					Qvalue	
16) Acetone	3.791	43	33597	17.31	ug/l	89

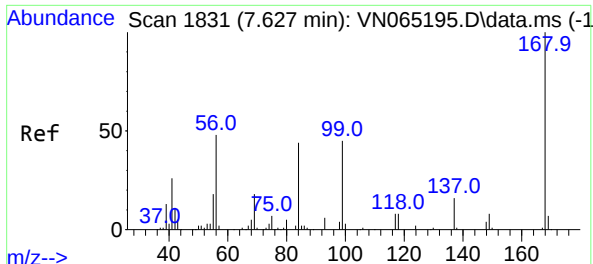
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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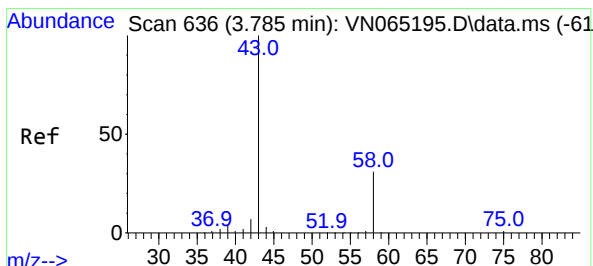
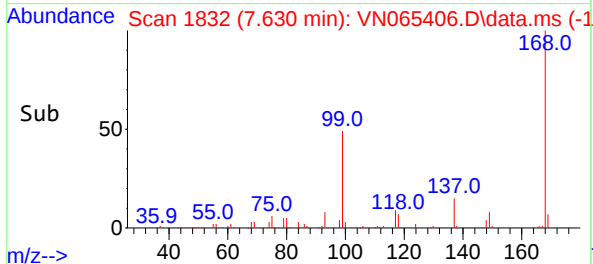
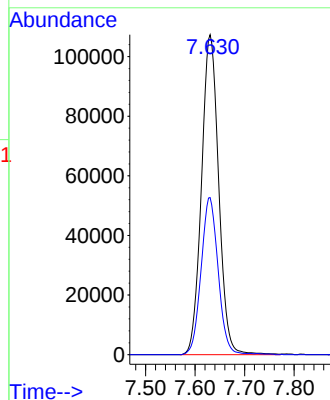
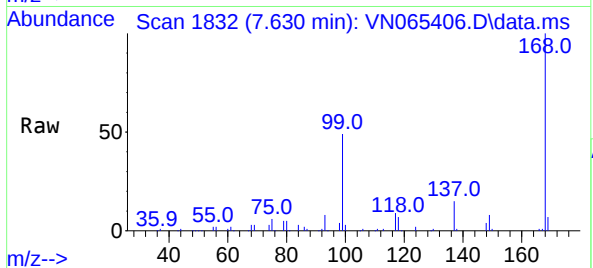




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.630 min Scan# 1832
Delta R.T. 0.003 min
Lab File: VN065406.D
Acq: 6 Jan 2021 17:42

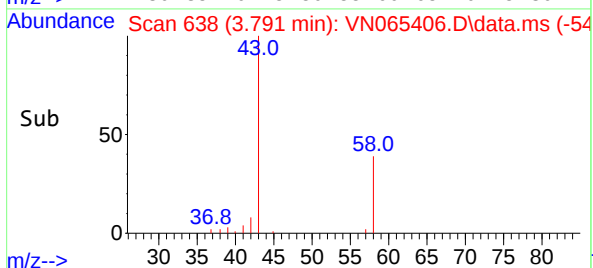
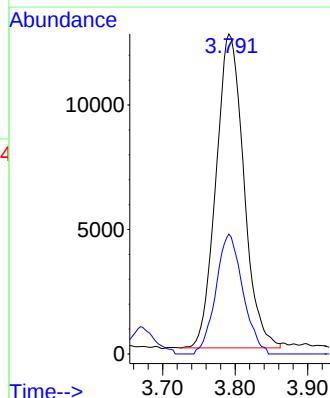
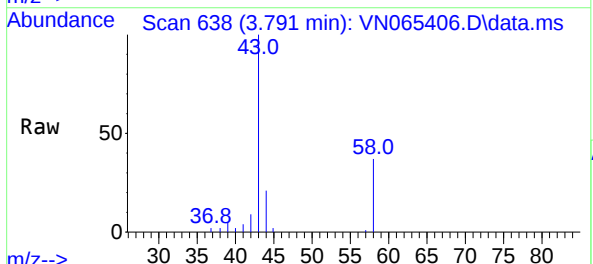
Instrument :
MSVOA_N
ClientSampleId :
16790DL

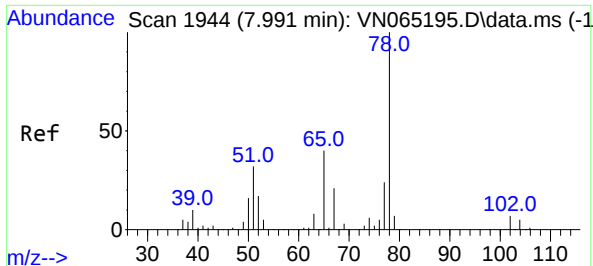
Tgt Ion:168 Resp: 259560
Ion Ratio Lower Upper
168 100
99 49.1 43.0 64.4



#16
Acetone
Concen: 17.31 ug/l
RT: 3.791 min Scan# 638
Delta R.T. 0.006 min
Lab File: VN065406.D
Acq: 6 Jan 2021 17:42

Tgt Ion: 43 Resp: 33597
Ion Ratio Lower Upper
43 100
58 38.2 25.7 38.5

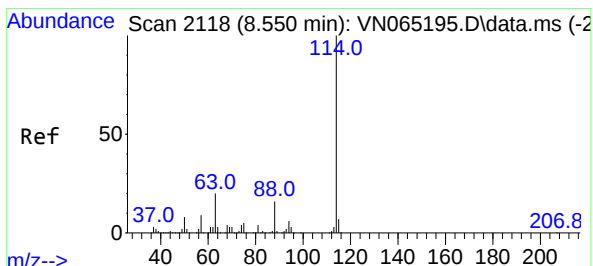
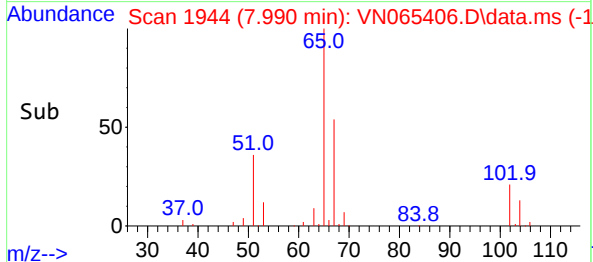
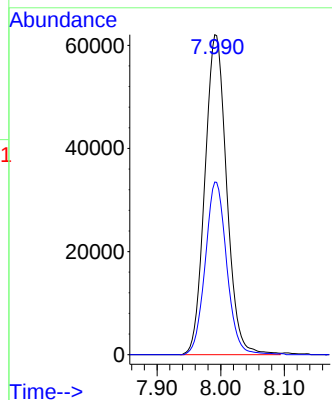
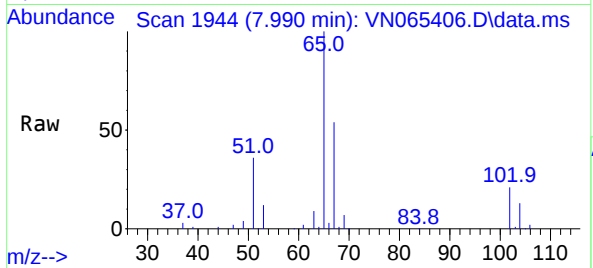




#33
1,2-Dichloroethane-d4
Concen: 50.39 ug/l
RT: 7.990 min Scan# 1944
Delta R.T. -0.001 min
Lab File: VN065406.D
Acq: 6 Jan 2021 17:42

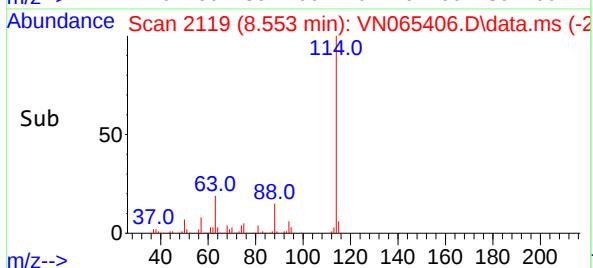
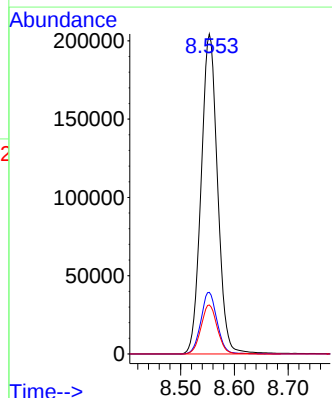
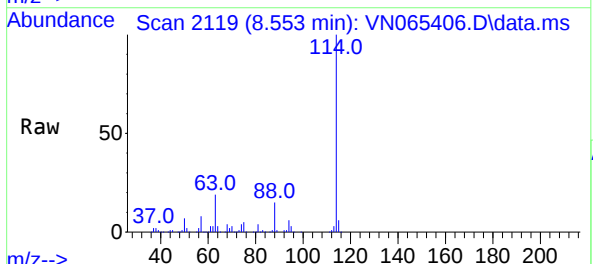
Instrument :
MSVOA_N
ClientSampleId :
16790DL

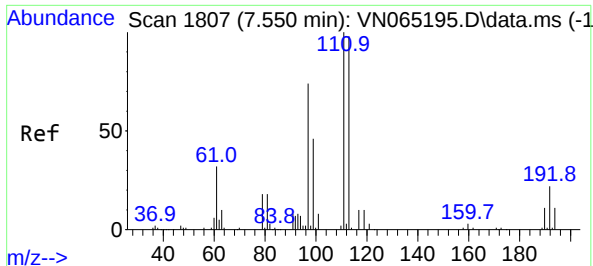
Tgt Ion: 65 Resp: 147667
Ion Ratio Lower Upper
65 100
67 53.1 0.0 108.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.553 min Scan# 2119
Delta R.T. 0.003 min
Lab File: VN065406.D
Acq: 6 Jan 2021 17:42

Tgt Ion: 114 Resp: 433871
Ion Ratio Lower Upper
114 100
63 19.3 0.0 38.6
88 15.3 0.0 32.6

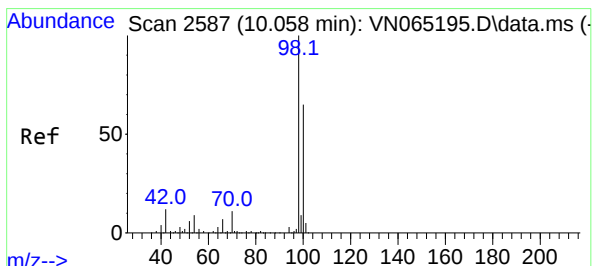
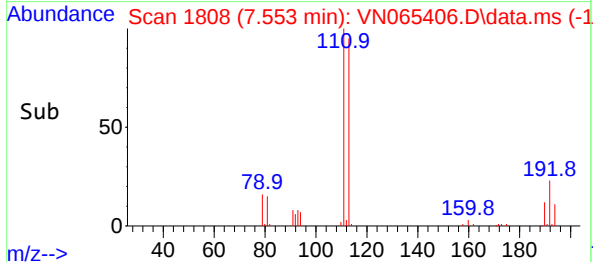
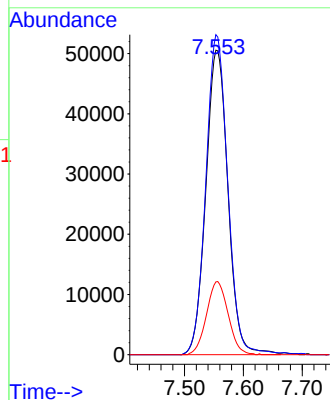
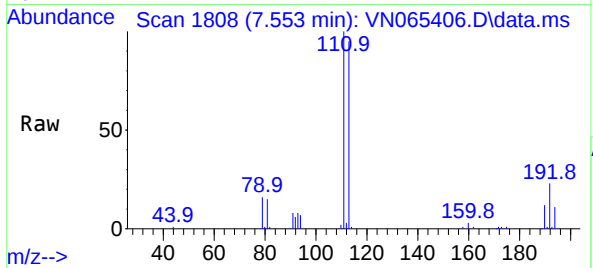




#35
Dibromofluoromethane
Concen: 50.57 ug/l
RT: 7.553 min Scan# 1808
Delta R.T. 0.003 min
Lab File: VN065406.D
Acq: 6 Jan 2021 17:42

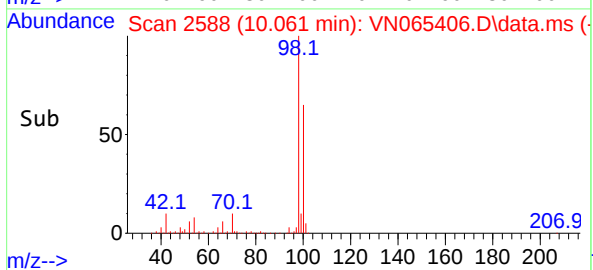
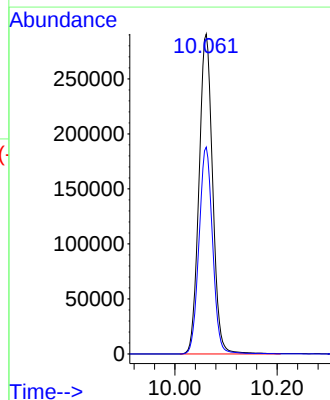
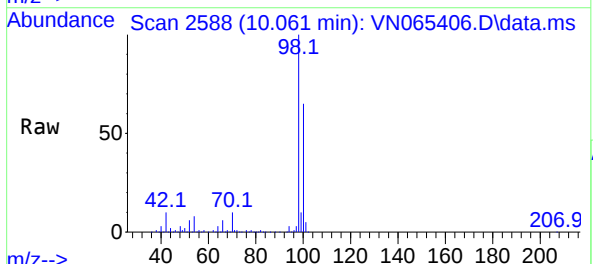
Instrument :
MSVOA_N
ClientSampleId :
16790DL

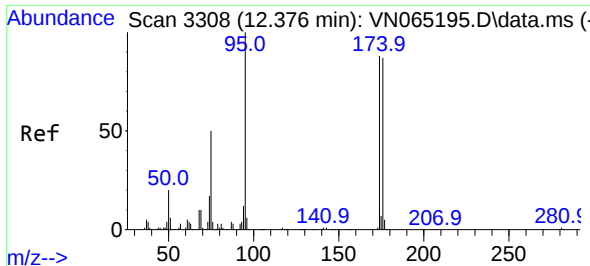
Tgt Ion:113 Resp: 132379
Ion Ratio Lower Upper
113 100
111 103.7 81.6 122.4
192 23.5 16.2 24.2



#50
Toluene-d8
Concen: 54.92 ug/l
RT: 10.061 min Scan# 2588
Delta R.T. 0.003 min
Lab File: VN065406.D
Acq: 6 Jan 2021 17:42

Tgt Ion: 98 Resp: 538776
Ion Ratio Lower Upper
98 100
100 64.4 51.7 77.5

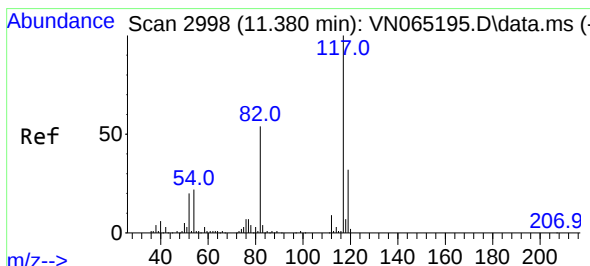
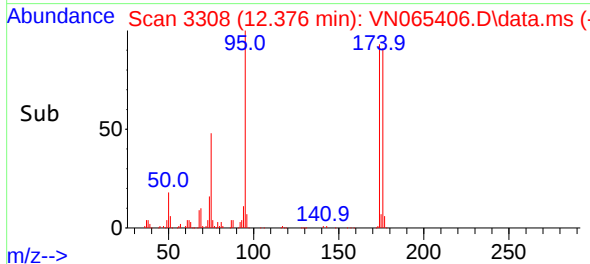
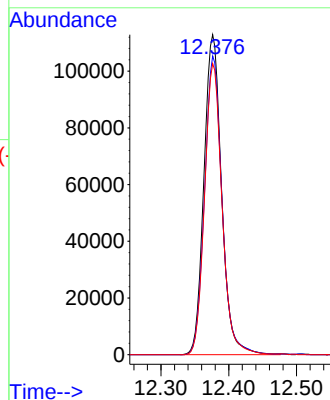
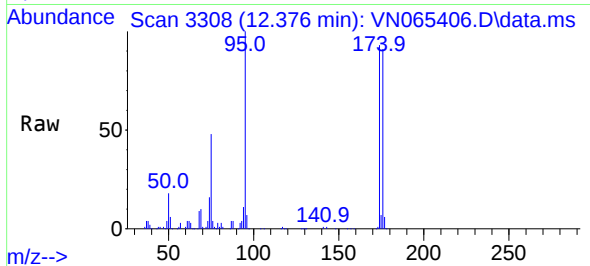




#62
4-Bromofluorobenzene
Concen: 52.38 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065406.D
Acq: 6 Jan 2021 17:42

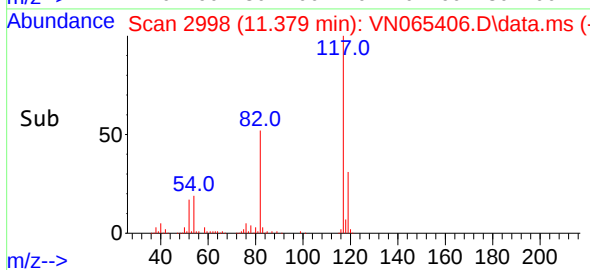
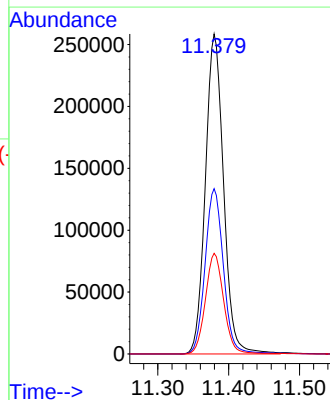
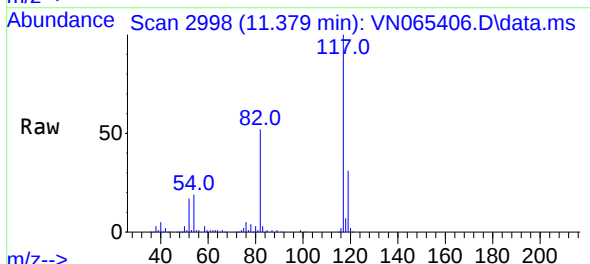
Instrument :
MSVOA_N
ClientSampled :
16790DL

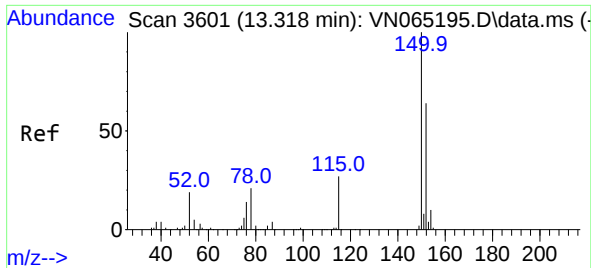
Tgt Ion: 95 Resp: 204295
Ion Ratio Lower Upper
95 100
174 92.3 0.0 160.4
176 90.1 0.0 158.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.001 min
Lab File: VN065406.D
Acq: 6 Jan 2021 17:42

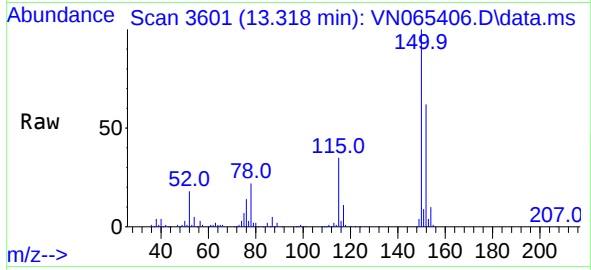
Tgt Ion: 117 Resp: 461034
Ion Ratio Lower Upper
117 100
82 51.7 44.2 66.2
119 31.5 25.8 38.6





#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.318 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN065406.D
Acq: 6 Jan 2021 17:42

Instrument :
MSVOA_N
ClientSampleId :
16790DL



Tgt Ion:152 Resp: 178278
Ion Ratio Lower Upper
152 100
115 55.5 29.7 89.1
150 158.5 0.0 350.6

