

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010721\
 Data File : VN065425.D
 Acq On : 7 Jan 2021 14:26
 Operator : JC/MD
 Sample : M1037-03RE
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EB-01-010621RE

Quant Time: Jan 08 01:17:35 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)

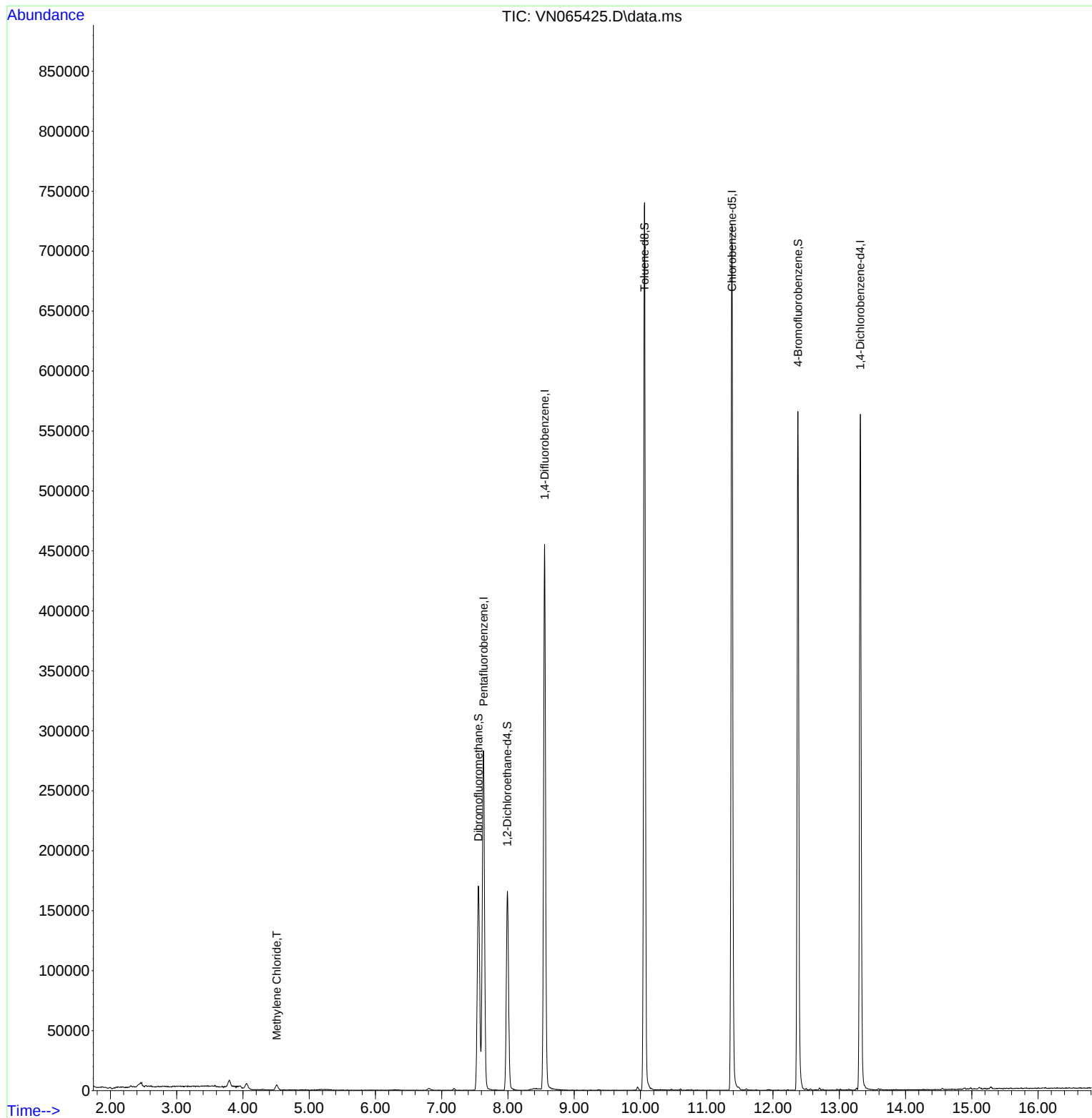
Internal Standards						
1) Pentafluorobenzene	7.630	168	259191	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.553	114	431772	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.379	117	456858	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.318	152	178337	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.990	65	146229	49.97	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.94%
35) Dibromofluoromethane	7.553	113	133765	51.35	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	102.70%
50) Toluene-d8	10.061	98	544270	55.75	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	111.50%
62) 4-Bromofluorobenzene	12.376	95	201717	52.01	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	104.02%
Target Compounds						
20) Methylene Chloride	4.508	84	3537	1.24	ug/l	Qvalue 93

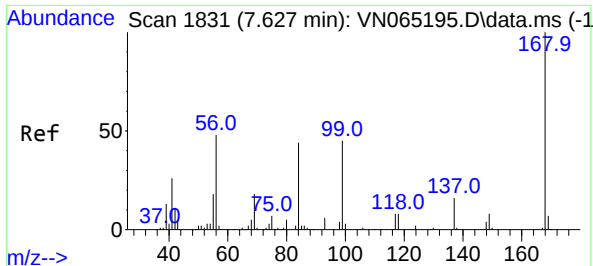
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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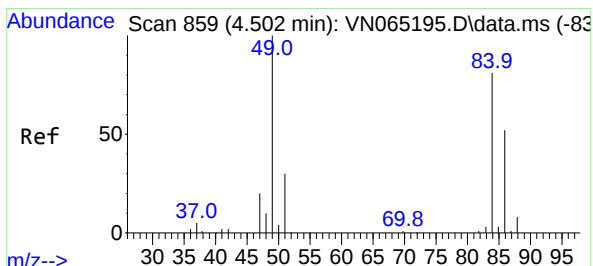
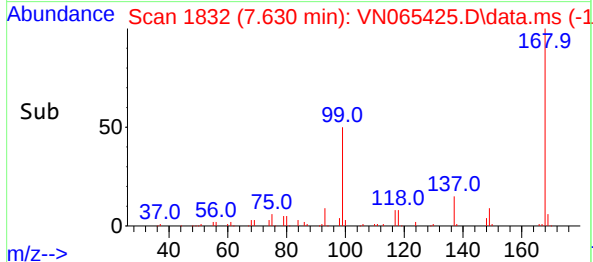
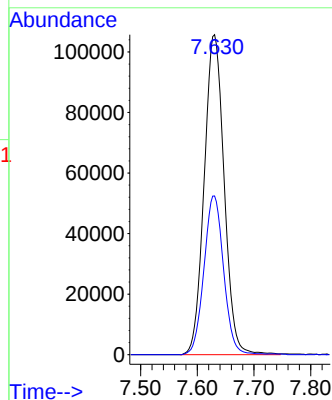
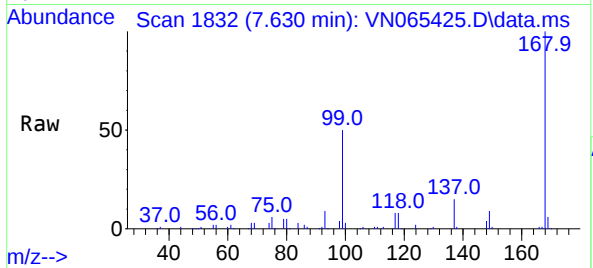




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.630 min Scan# 1832
Delta R.T. 0.003 min
Lab File: VN065425.D
Acq: 7 Jan 2021 14:26

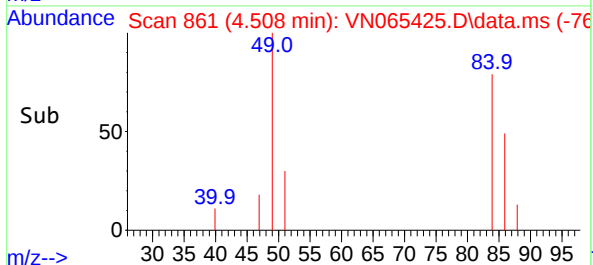
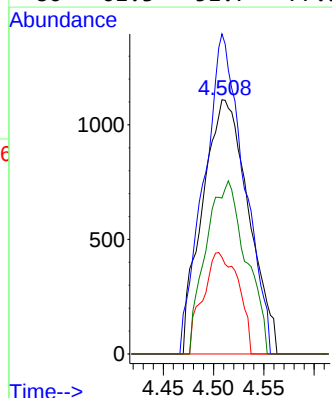
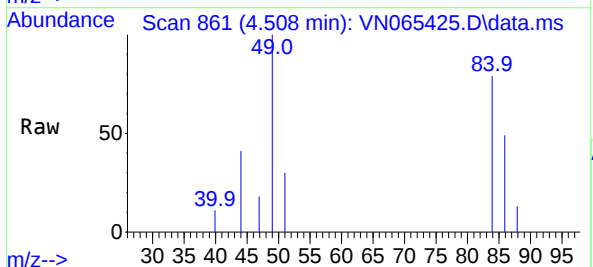
Instrument :
MSVOA_N
ClientSampleId :
EB-01-010621RE

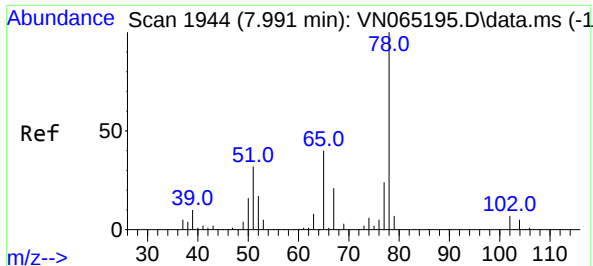
Tgt Ion:168 Resp: 259191
Ion Ratio Lower Upper
168 100
99 49.6 43.0 64.4



#20
Methylene Chloride
Concen: 1.24 ug/l
RT: 4.508 min Scan# 861
Delta R.T. 0.006 min
Lab File: VN065425.D
Acq: 7 Jan 2021 14:26

Tgt Ion: 84 Resp: 3537
Ion Ratio Lower Upper
84 100
49 125.9 93.4 140.0
51 38.0 28.2 42.4
86 61.3 51.7 77.5

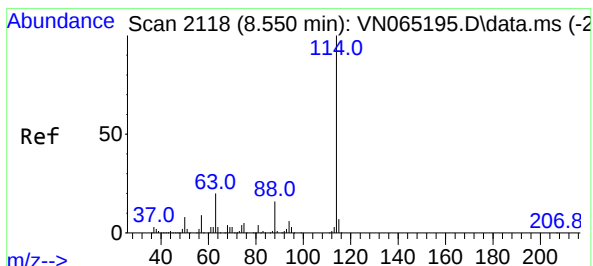
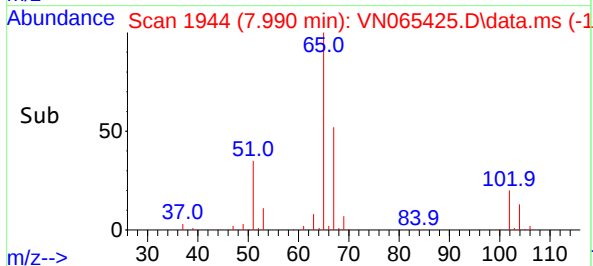
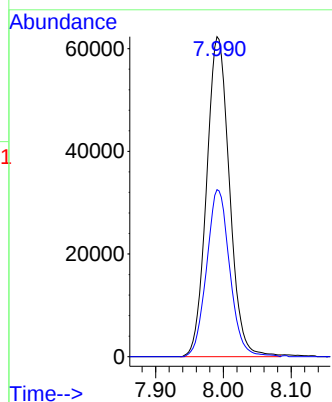
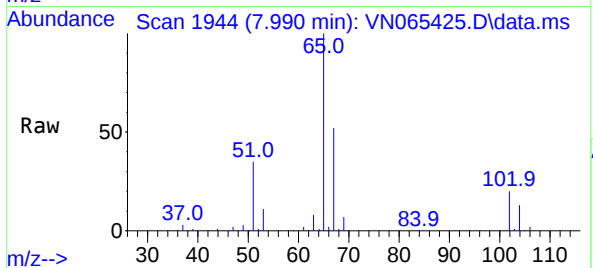




#33
1,2-Dichloroethane-d4
Concen: 49.97 ug/l
RT: 7.990 min Scan# 1944
Delta R.T. -0.001 min
Lab File: VN065425.D
Acq: 7 Jan 2021 14:26

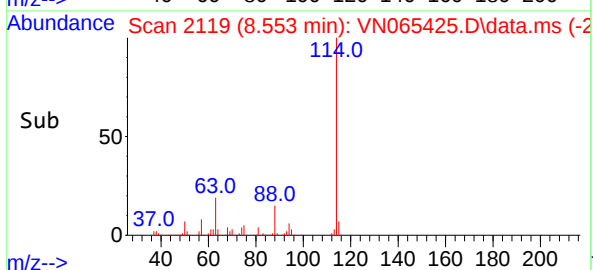
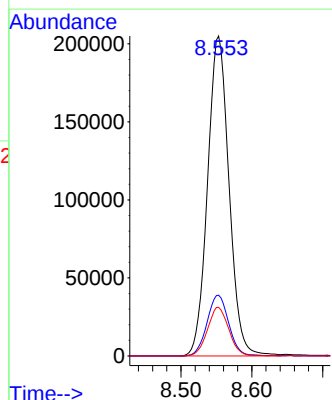
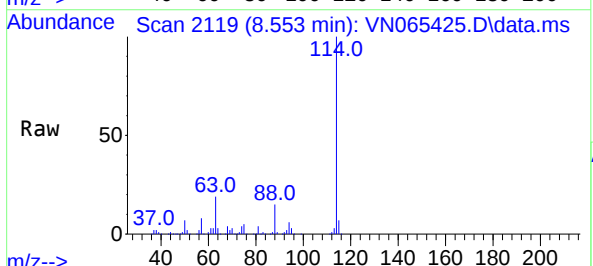
Instrument :
MSVOA_N
ClientSampleId :
EB-01-010621RE

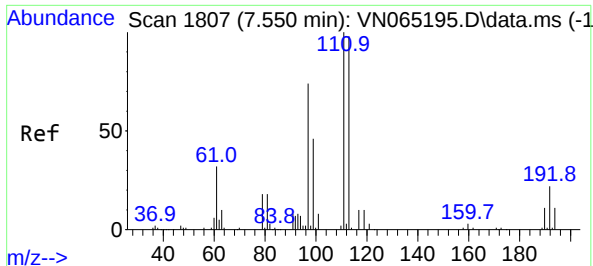
Tgt Ion: 65 Resp: 146229
Ion Ratio Lower Upper
65 100
67 52.8 0.0 108.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.553 min Scan# 2119
Delta R.T. 0.003 min
Lab File: VN065425.D
Acq: 7 Jan 2021 14:26

Tgt Ion: 114 Resp: 431772
Ion Ratio Lower Upper
114 100
63 19.0 0.0 38.6
88 15.2 0.0 32.6

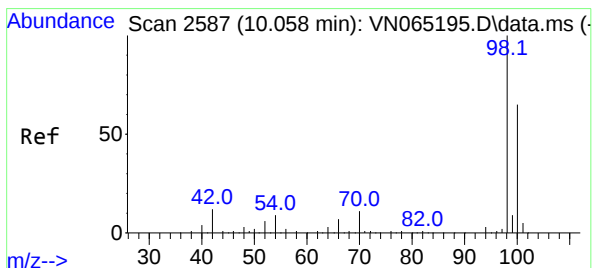
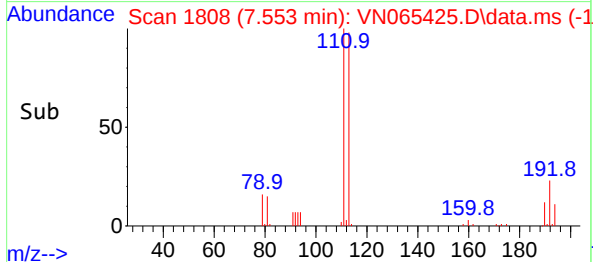
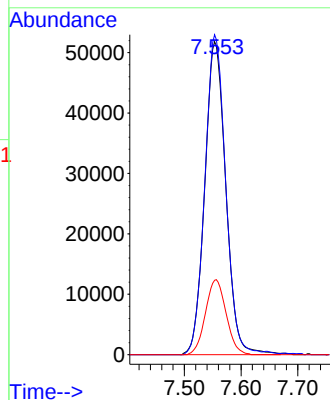
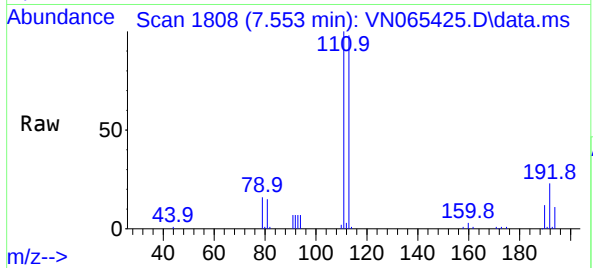




#35
Dibromofluoromethane
Concen: 51.35 ug/l
RT: 7.553 min Scan# 1808
Delta R.T. 0.003 min
Lab File: VN065425.D
Acq: 7 Jan 2021 14:26

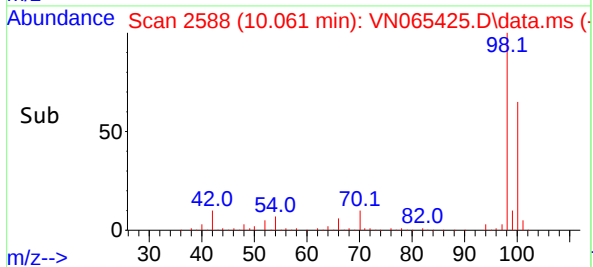
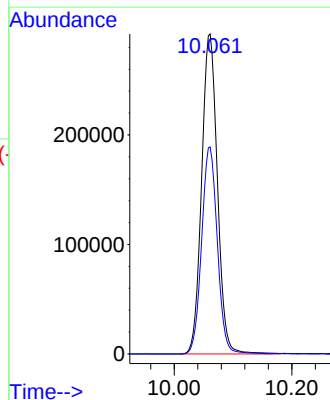
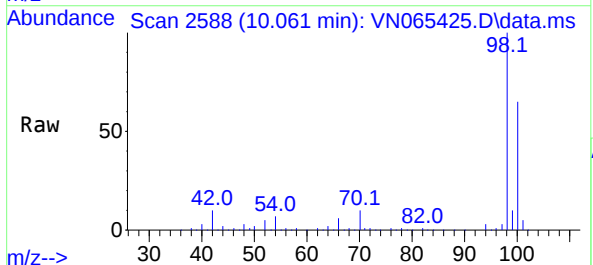
Instrument :
MSVOA_N
ClientSampleId :
EB-01-010621RE

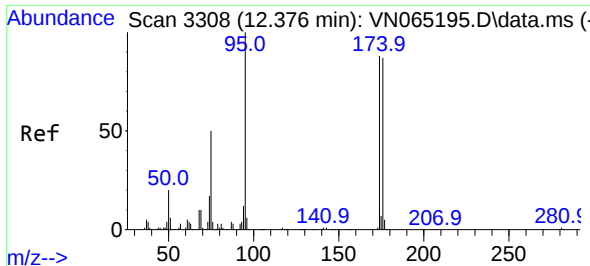
Tgt Ion:113 Resp: 133765
Ion Ratio Lower Upper
113 100
111 100.7 81.6 122.4
192 23.5 16.2 24.2



#50
Toluene-d8
Concen: 55.75 ug/l
RT: 10.061 min Scan# 2588
Delta R.T. 0.003 min
Lab File: VN065425.D
Acq: 7 Jan 2021 14:26

Tgt Ion: 98 Resp: 544270
Ion Ratio Lower Upper
98 100
100 64.3 51.7 77.5

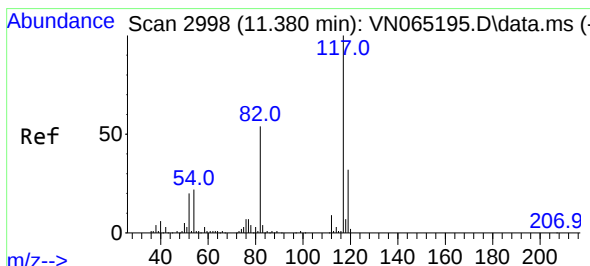
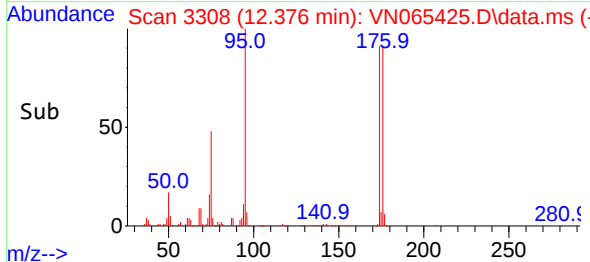
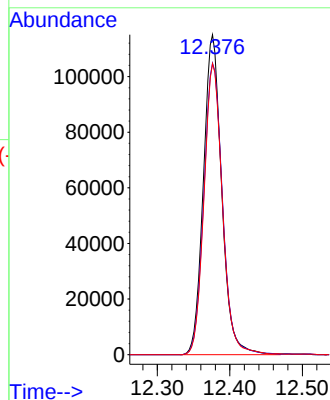
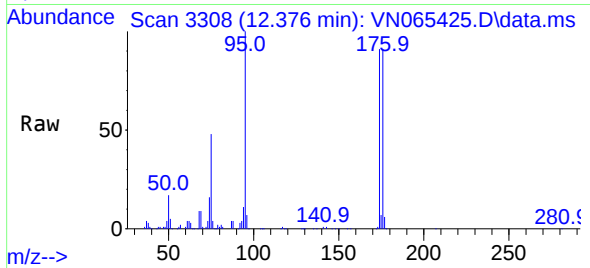




#62
4-Bromofluorobenzene
Concen: 52.01 ug/l
RT: 12.376 min Scan# 3308
Delta R.T. 0.000 min
Lab File: VN065425.D
Acq: 7 Jan 2021 14:26

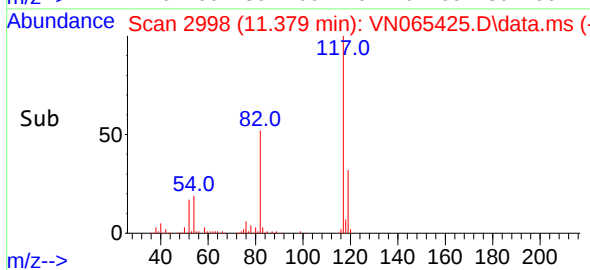
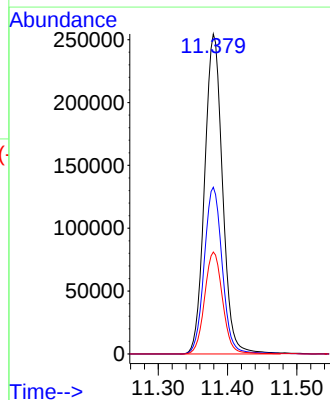
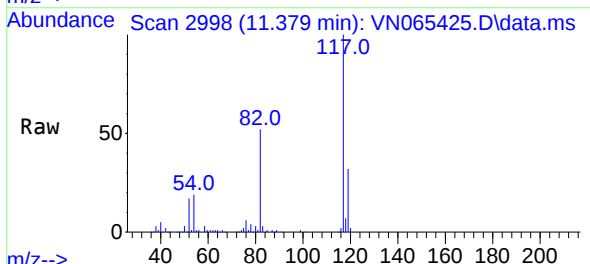
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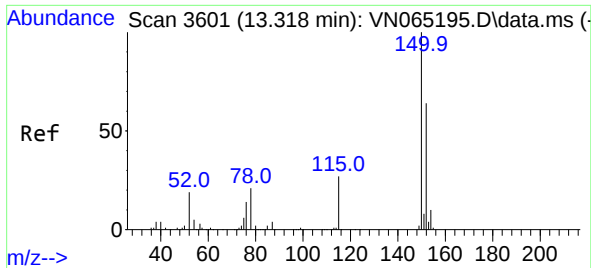
Tgt Ion: 95 Resp: 201717
Ion Ratio Lower Upper
95 100
174 93.3 0.0 160.4
176 91.5 0.0 158.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.379 min Scan# 2998
Delta R.T. -0.001 min
Lab File: VN065425.D
Acq: 7 Jan 2021 14:26

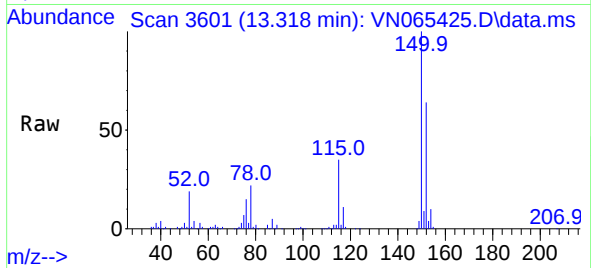
Tgt Ion: 117 Resp: 456858
Ion Ratio Lower Upper
117 100
82 52.1 44.2 66.2
119 31.8 25.8 38.6





#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.318 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN065425.D
Acq: 7 Jan 2021 14:26

Instrument :
MSVOA_N
ClientSampleId :
EB-01-010621RE



Tgt Ion:152 Resp: 178337
Ion Ratio Lower Upper
152 100
115 54.7 29.7 89.1
150 155.9 0.0 350.6

