

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012621\
 Data File : VN065615.D
 Acq On : 26 Jan 2021 19:42
 Operator : JC/MD
 Sample : M1230-01MEDL 20X
 Misc : 1.08g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-1501MEDL

Quant Time: Jan 27 03:32:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 2021
 Response via : Initial Calibration

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

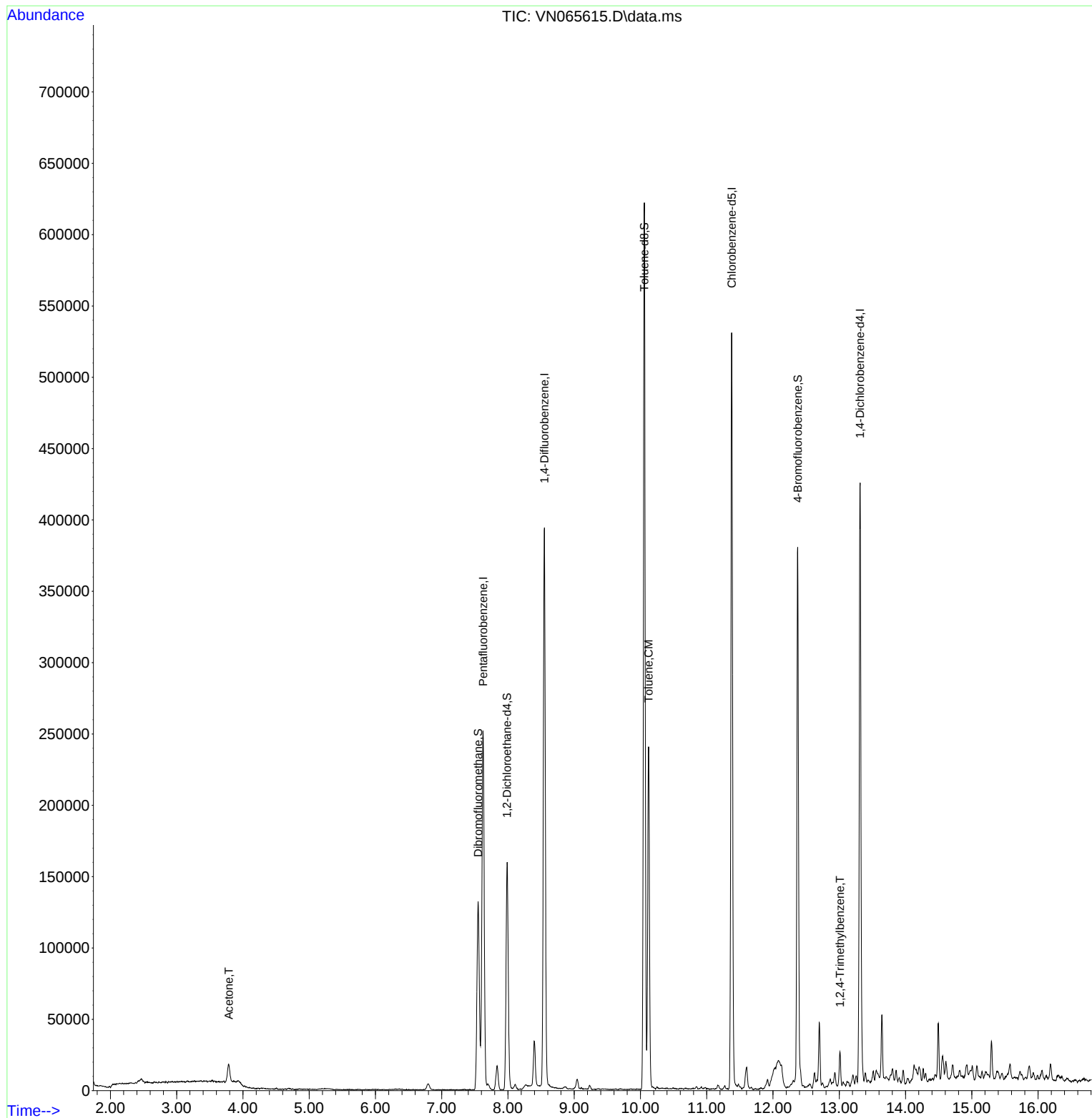
Internal Standards						
1) Pentafluorobenzene	7.624	168	203829	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	358643	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	313620	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	117534	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	133406	49.75	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	99.50%
35) Dibromofluoromethane	7.550	113	105508	49.64	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	99.28%
50) Toluene-d8	10.058	98	446723	53.47	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.94%
62) 4-Bromofluorobenzene	12.373	95	151265	50.28	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	100.56%
Target Compounds						
					Qvalue	
16) Acetone	3.785	43	20048	19.20	ug/l	100
52) Toluene	10.122	92	107581	16.48	ug/l	98
84) 1,2,4-Trimethylbenzene	13.010	105	14096	1.61	ug/l	98

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

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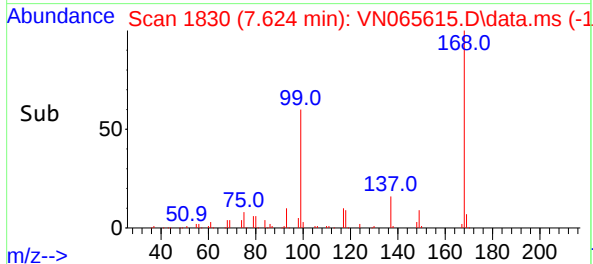
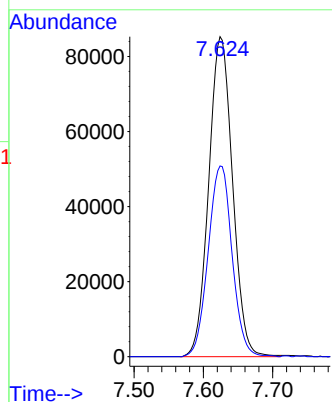
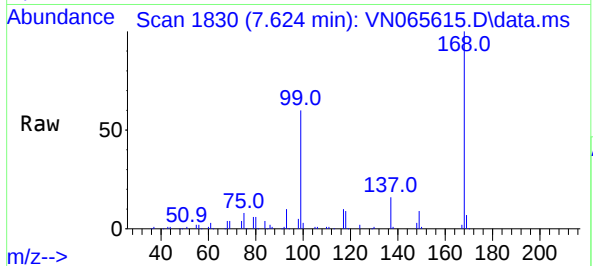




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.624 min Scan# 1830
Delta R.T. -0.000 min
Lab File: VN065615.D
Acq: 26 Jan 2021 19:42

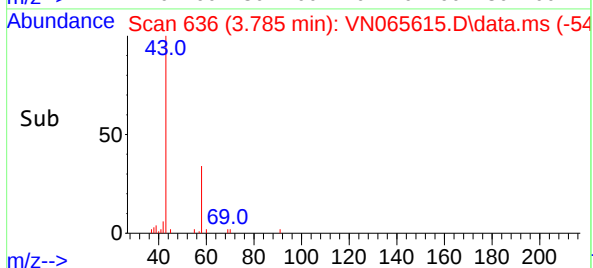
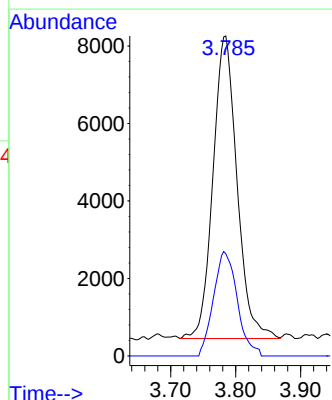
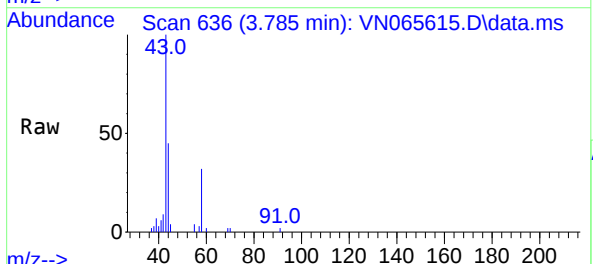
Instrument :
MSVOA_N
ClientSampleId :
NWB-1501MEDL

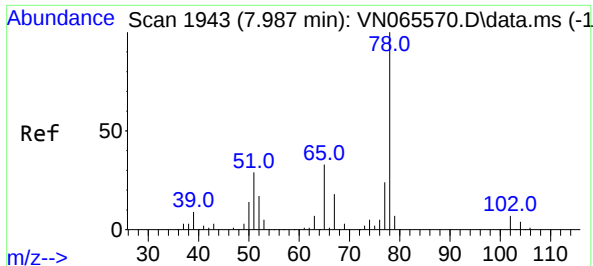
Tgt Ion:168 Resp: 203829
Ion Ratio Lower Upper
168 100
99 59.6 42.6 63.8



#16
Acetone
Concen: 19.20 ug/l
RT: 3.785 min Scan# 636
Delta R.T. 0.003 min
Lab File: VN065615.D
Acq: 26 Jan 2021 19:42

Tgt Ion: 43 Resp: 20048
Ion Ratio Lower Upper
43 100
58 33.8 27.0 40.6



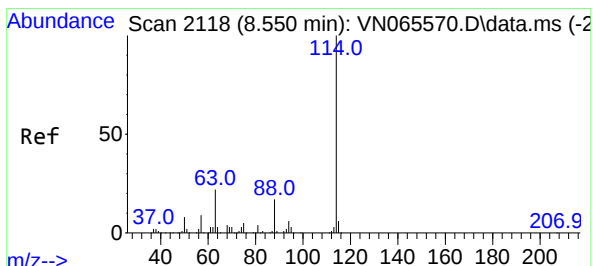
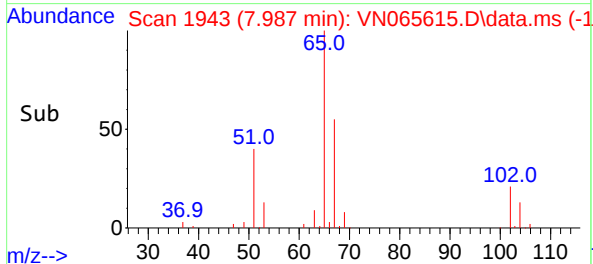
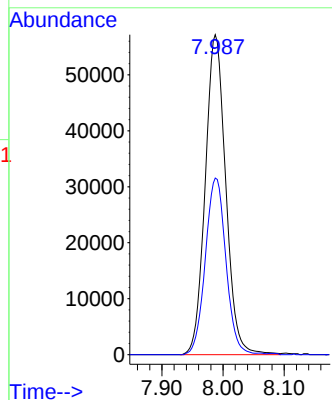
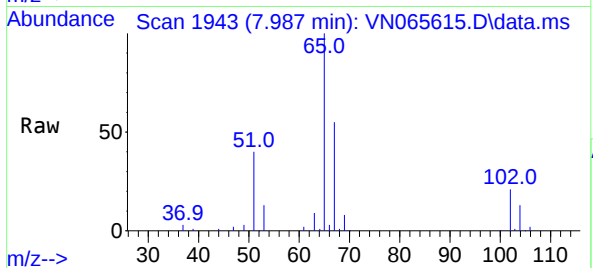


#33

1,2-Dichloroethane-d4
Concen: 49.75 ug/l
RT: 7.987 min Scan# 1943
Delta R.T. 0.000 min
Lab File: VN065615.D
Acq: 26 Jan 2021 19:42

Instrument :
MSVOA_N
ClientSampleId :
NWB-1501MEDL

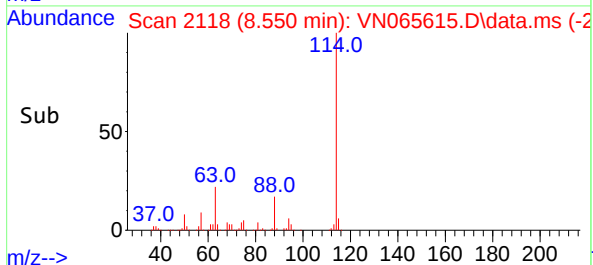
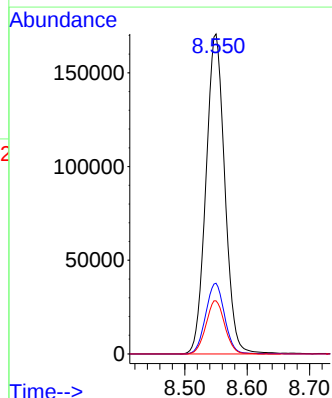
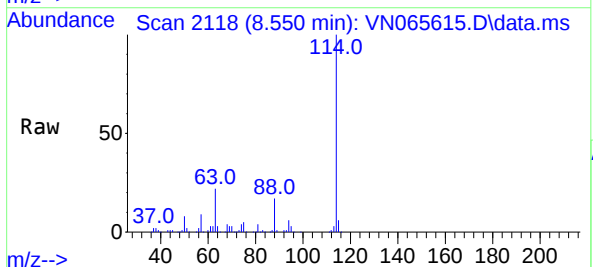
Tgt Ion: 65 Resp: 133406
Ion Ratio Lower Upper
65 100
67 55.3 0.0 107.2

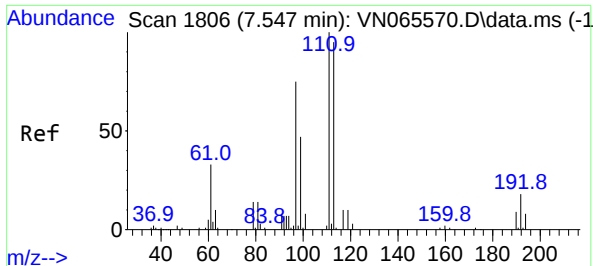


#34

1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.550 min Scan# 2118
Delta R.T. -0.000 min
Lab File: VN065615.D
Acq: 26 Jan 2021 19:42

Tgt Ion: 114 Resp: 358643
Ion Ratio Lower Upper
114 100
63 22.1 0.0 38.6
88 16.6 0.0 30.6



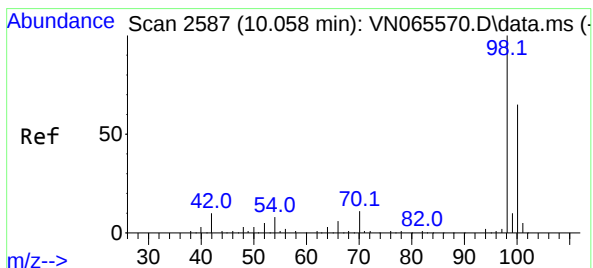
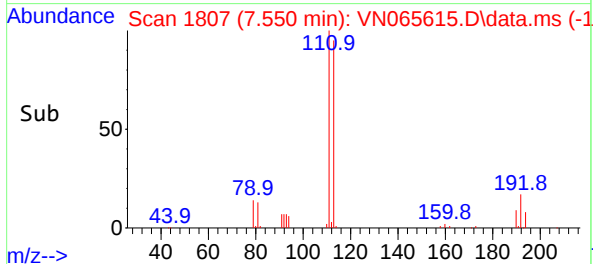
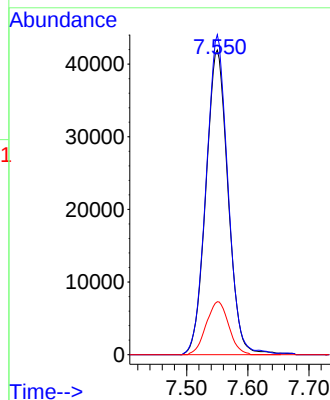
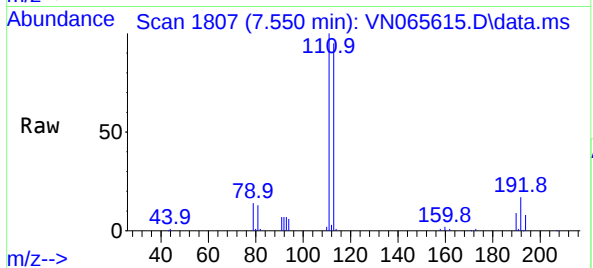


#35

Dibromofluoromethane
Concen: 49.64 ug/l
RT: 7.550 min Scan# 1807
Delta R.T. 0.003 min
Lab File: VN065615.D
Acq: 26 Jan 2021 19:42

Instrument :
MSVOA_N
ClientSampleId :
NWB-1501MEDL

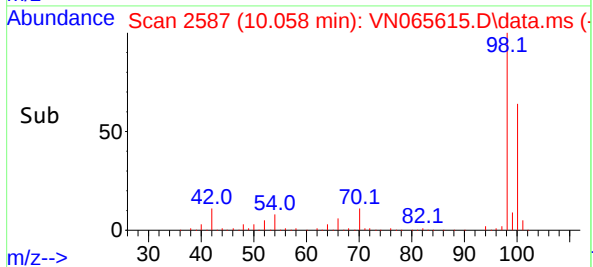
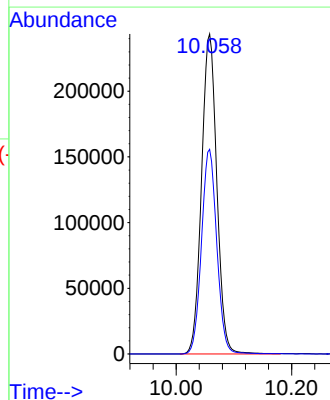
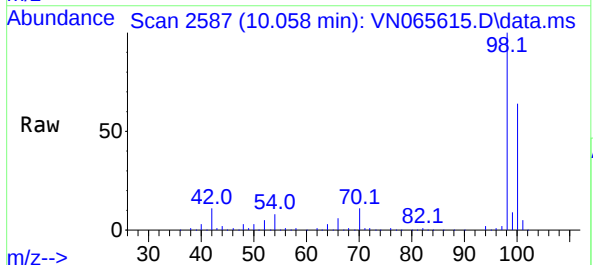
Tgt Ion:113 Resp: 105508
Ion Ratio Lower Upper
113 100
111 103.2 82.2 123.2
192 17.7 15.4 23.0

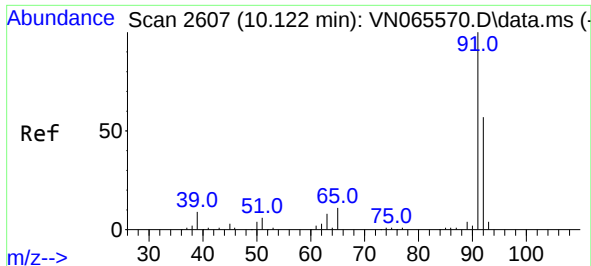


#50

Toluene-d8
Concen: 53.47 ug/l
RT: 10.058 min Scan# 2587
Delta R.T. -0.000 min
Lab File: VN065615.D
Acq: 26 Jan 2021 19:42

Tgt Ion: 98 Resp: 446723
Ion Ratio Lower Upper
98 100
100 64.1 50.5 75.7

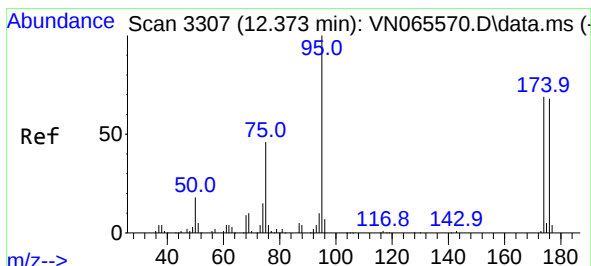
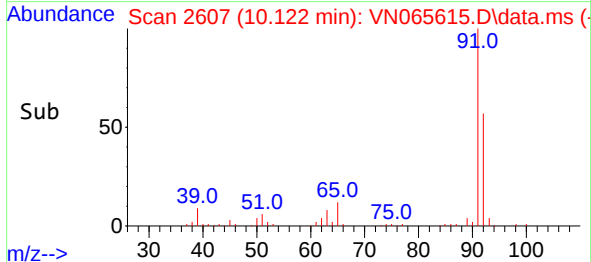
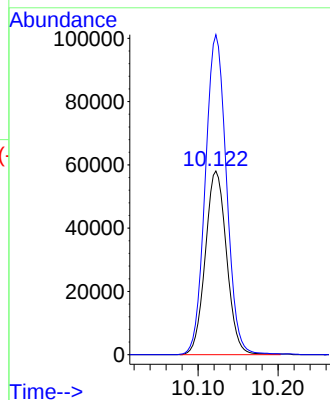
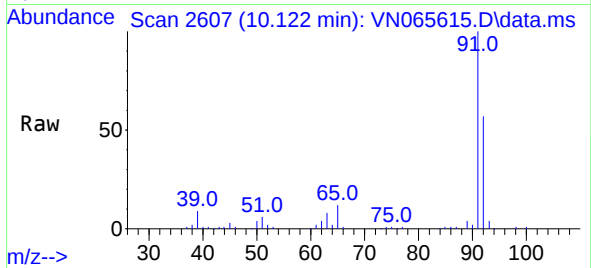




#52
Toluene
Concen: 16.48 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. 0.000 min
Lab File: VN065615.D
Acq: 26 Jan 2021 19:42

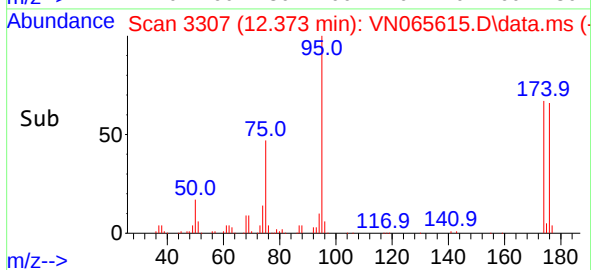
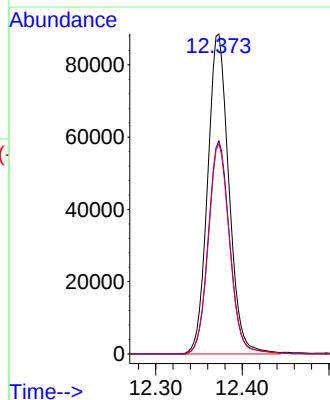
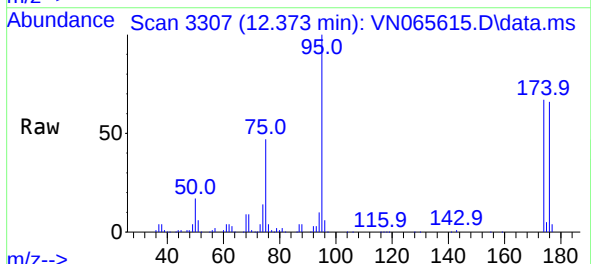
Instrument :
MSVOA_N
ClientSampleId :
NWB-1501MEDL

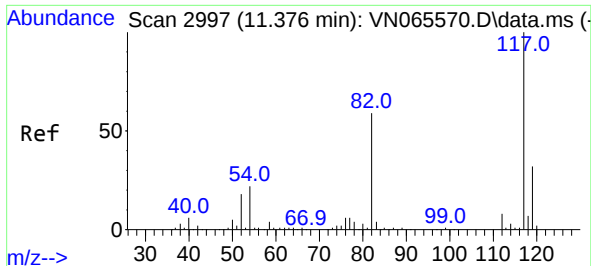
Tgt Ion: 92 Resp: 107581
Ion Ratio Lower Upper
92 100
91 173.3 140.7 211.1



#62
4-Bromofluorobenzene
Concen: 50.28 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. -0.000 min
Lab File: VN065615.D
Acq: 26 Jan 2021 19:42

Tgt Ion: 95 Resp: 151265
Ion Ratio Lower Upper
95 100
174 67.1 0.0 169.0
176 65.6 0.0 162.4

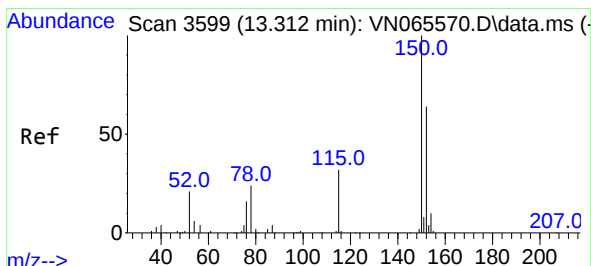
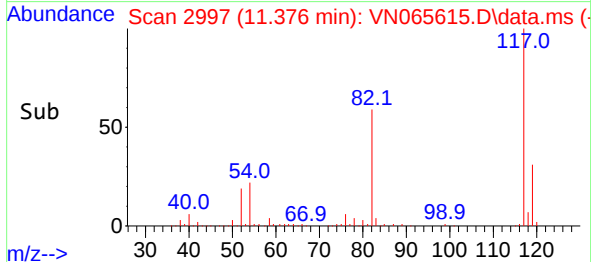
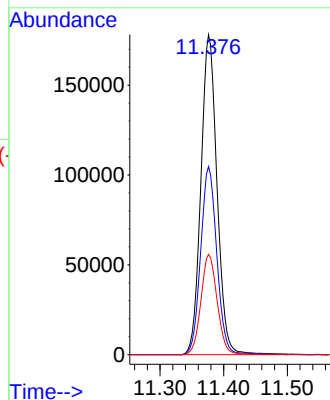
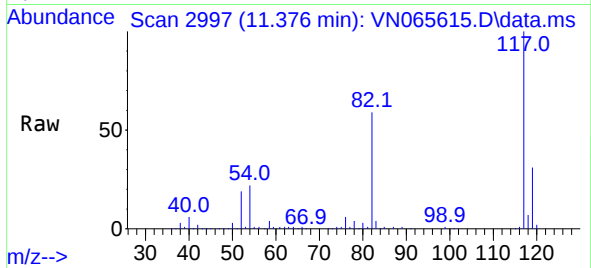




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. 0.000 min
Lab File: VN065615.D
Acq: 26 Jan 2021 19:42

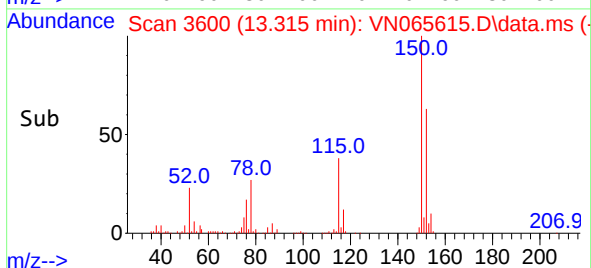
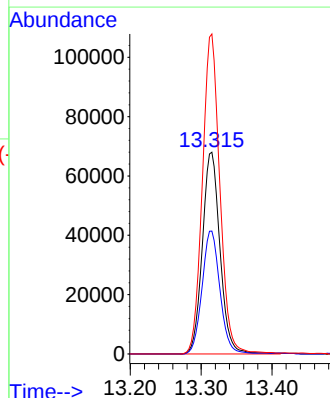
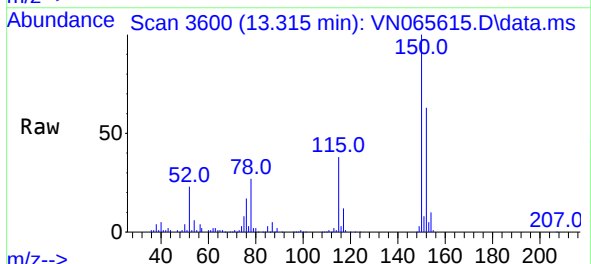
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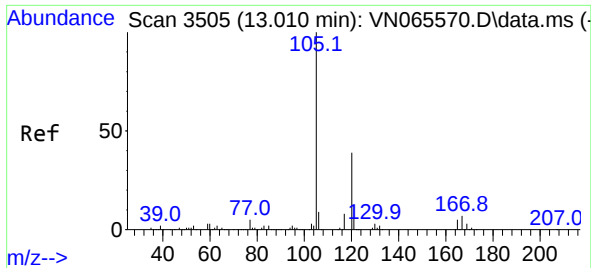
Tgt Ion:117 Resp: 313620
Ion Ratio Lower Upper
117 100
82 58.8 43.7 65.5
119 31.4 26.1 39.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.315 min Scan# 3600
Delta R.T. 0.003 min
Lab File: VN065615.D
Acq: 26 Jan 2021 19:42

Tgt Ion:152 Resp: 117534
Ion Ratio Lower Upper
152 100
115 61.5 28.5 85.6
150 157.2 0.0 347.6





#84
 1,2,4-Trimethylbenzene
 Concen: 1.61 ug/l
 RT: 13.010 min Scan# 3505
 Delta R.T. -0.000 min
 Lab File: VN065615.D
 Acq: 26 Jan 2021 19:42

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-1501MEDL

Tgt Ion:105 Resp: 14096
 Ion Ratio Lower Upper
 105 100
 120 43.1 22.4 67.0

