

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031021\
 Data File : VN066164.D
 Acq On : 10 Mar 2021 11:39
 Operator : JC/MD
 Sample : VN0310WBL01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0310WBL01

Quant Time: Mar 10 17:42:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 09 14:48:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.585	168	181413	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.515	114	309684	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	274337	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	102849	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	183455	53.59	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 107.18%	
35) Dibromofluoromethane	7.507	113	113270	53.61	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 107.22%	
50) Toluene-d8	10.028	98	445061	53.54	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 107.08%	
62) 4-Bromofluorobenzene	12.345	95	142107	45.92	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 91.84%	

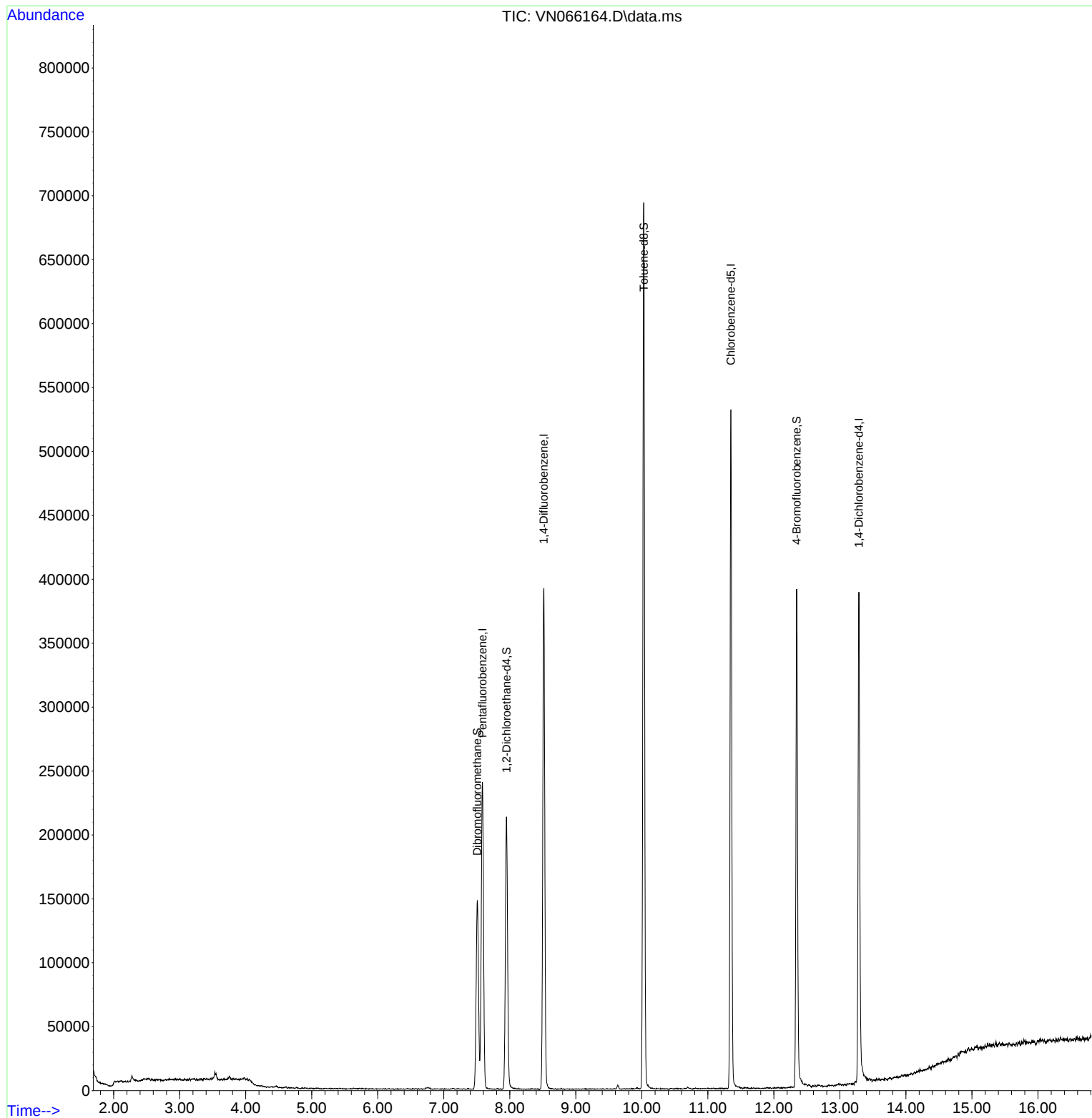
Target Compounds	Qvalue

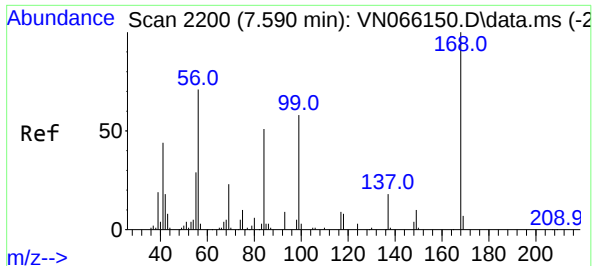
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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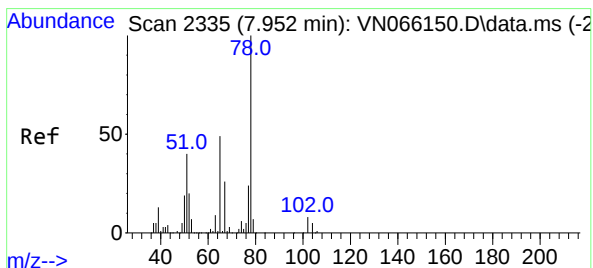
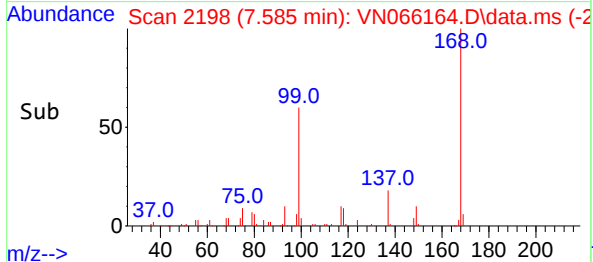
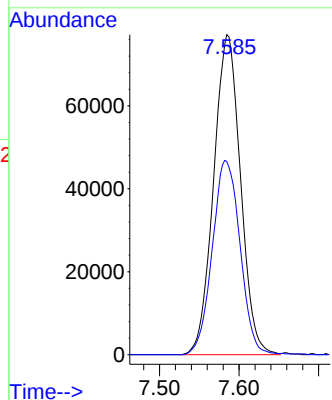
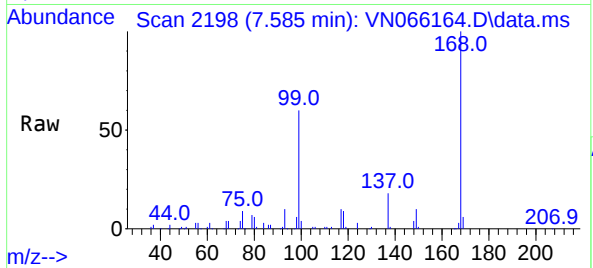




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. -0.005 min
Lab File: VN066164.D
Acq: 10 Mar 2021 11:39

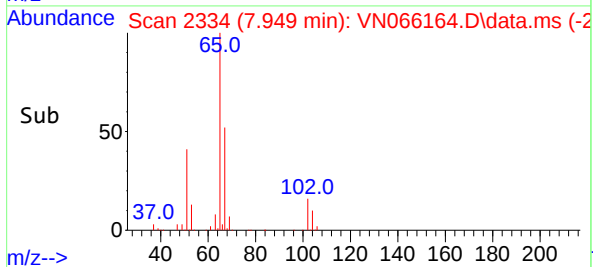
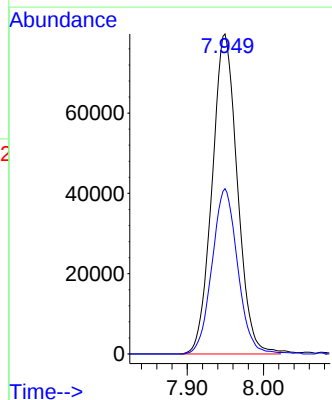
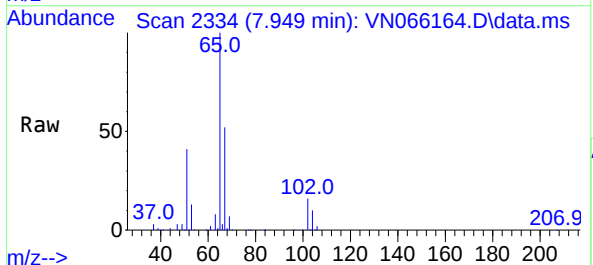
Instrument :
MSVOA_N
ClientSampleId :
VN0310WBL01

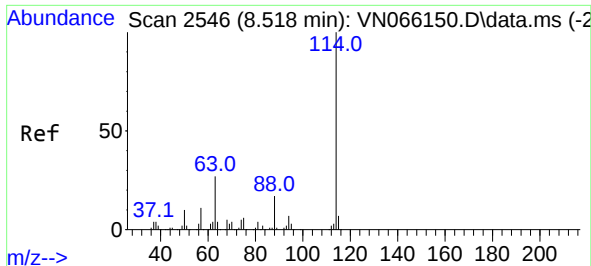
Tgt Ion:168 Resp: 181413
Ion Ratio Lower Upper
168 100
99 60.4 42.6 63.8



#33
1,2-Dichloroethane-d4
Concen: 53.59 ug/l
RT: 7.949 min Scan# 2334
Delta R.T. -0.003 min
Lab File: VN066164.D
Acq: 10 Mar 2021 11:39

Tgt Ion: 65 Resp: 183455
Ion Ratio Lower Upper
65 100
67 52.4 0.0 107.2

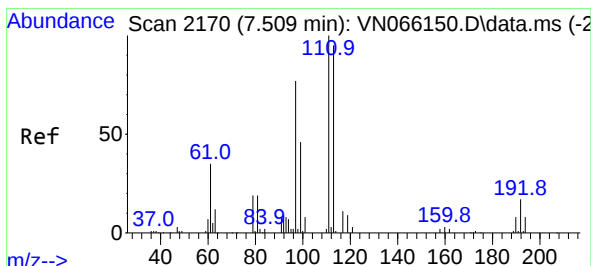
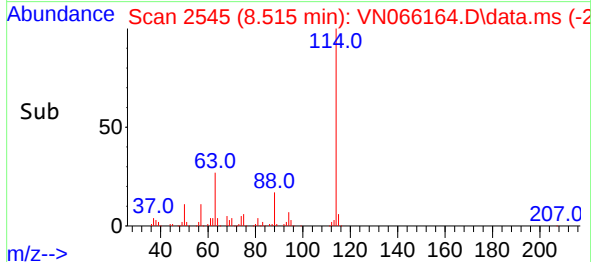
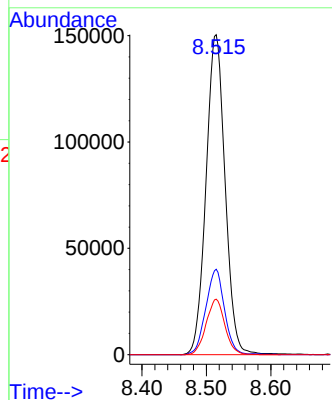
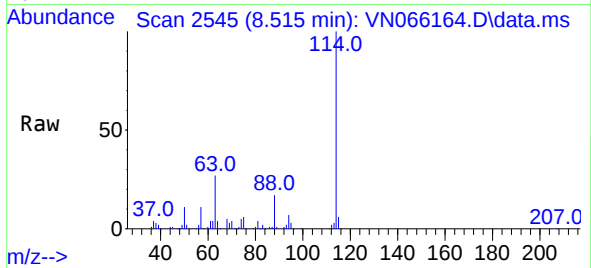




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.515 min Scan# 2545
Delta R.T. -0.003 min
Lab File: VN066164.D
Acq: 10 Mar 2021 11:39

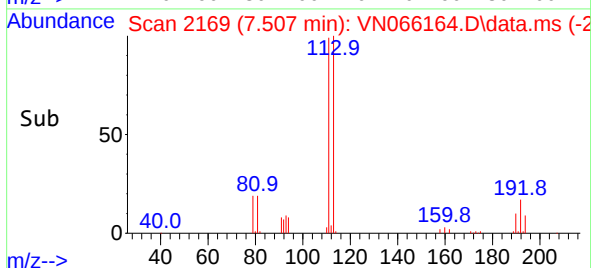
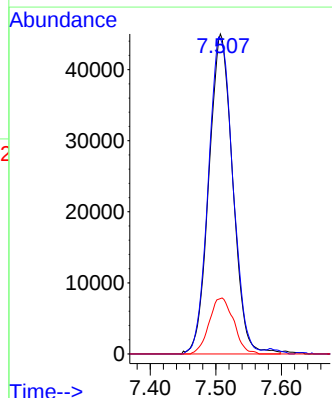
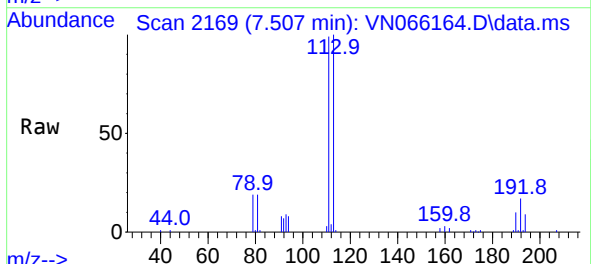
Instrument :
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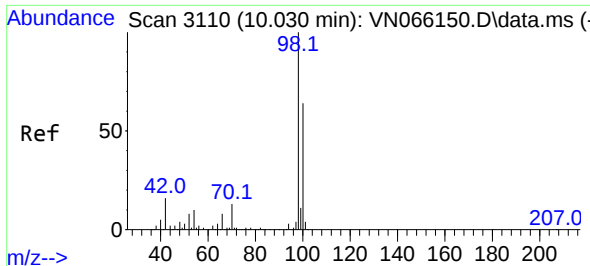
Tgt Ion:	114	Resp:	309684
Ion	Ratio	Lower	Upper
114	100		
63	26.7	0.0	38.6
88	17.3	0.0	30.6



#35
Dibromofluoromethane
Concen: 53.61 ug/l
RT: 7.507 min Scan# 2169
Delta R.T. -0.002 min
Lab File: VN066164.D
Acq: 10 Mar 2021 11:39

Tgt Ion:	113	Resp:	113270
Ion	Ratio	Lower	Upper
113	100		
111	102.0	82.2	123.2
192	18.0	15.4	23.0

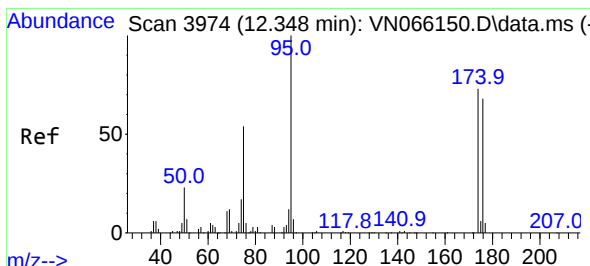
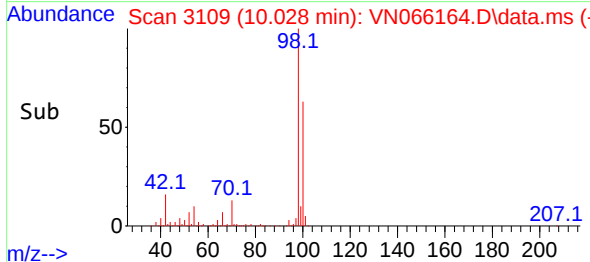
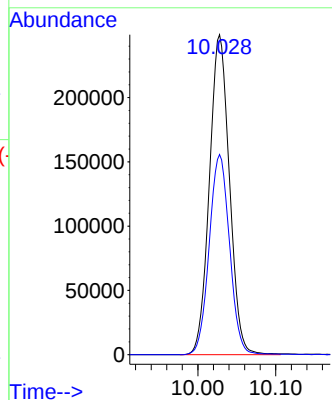
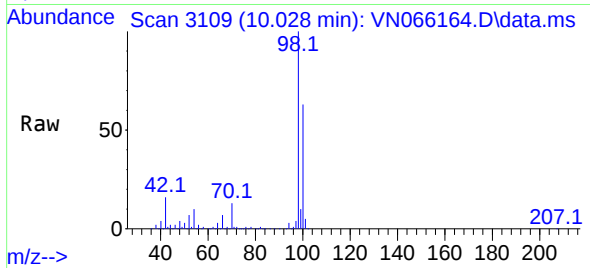




#50
Toluene-d8
Concen: 53.54 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.002 min
Lab File: VN066164.D
Acq: 10 Mar 2021 11:39

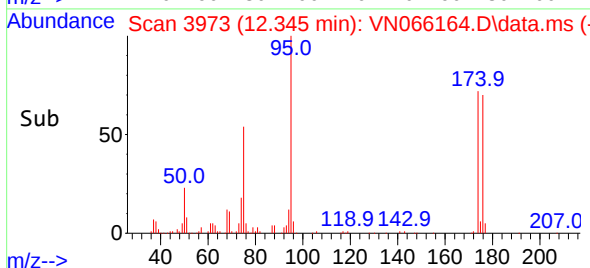
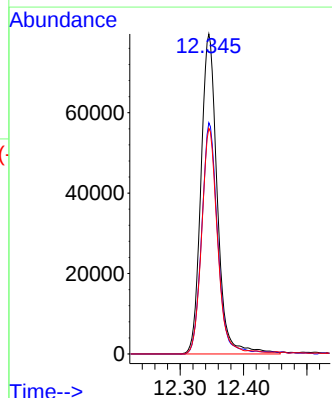
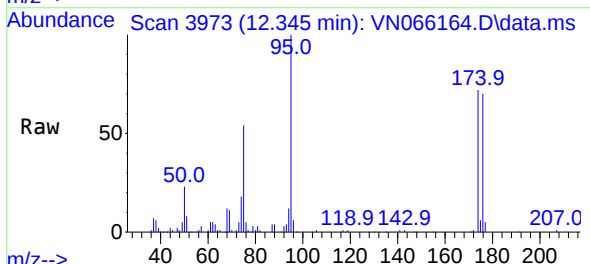
Instrument :
MSVOA_N
ClientSampleId :
VN0310WBL01

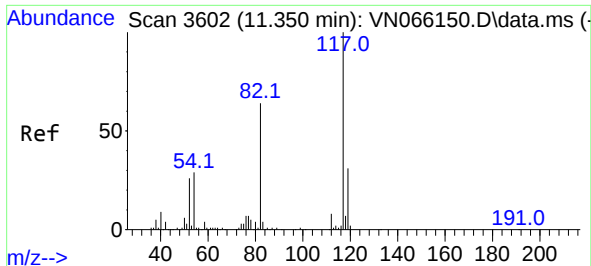
Tgt Ion: 98 Resp: 445061
Ion Ratio Lower Upper
98 100
100 63.6 50.5 75.7



#62
4-Bromofluorobenzene
Concen: 45.92 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.003 min
Lab File: VN066164.D
Acq: 10 Mar 2021 11:39

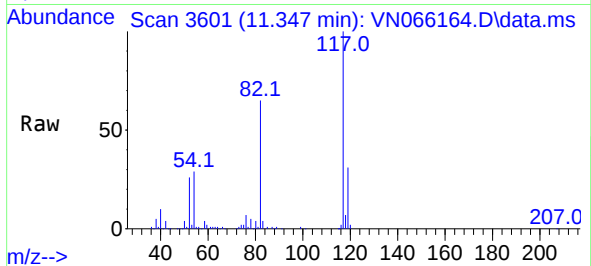
Tgt Ion: 95 Resp: 142107
Ion Ratio Lower Upper
95 100
174 70.1 0.0 169.0
176 68.2 0.0 162.4



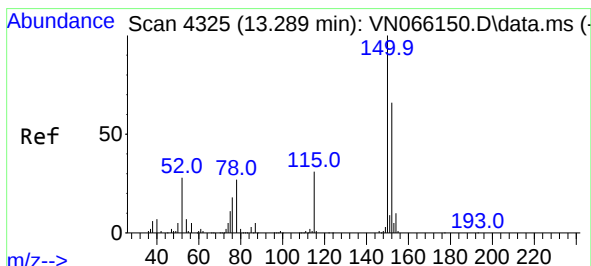
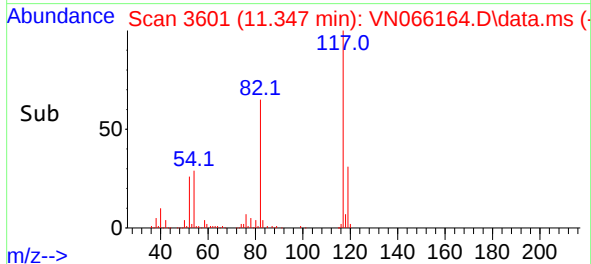
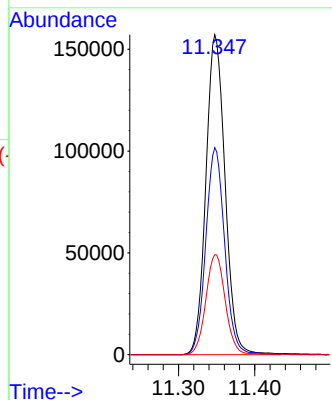


#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. -0.003 min
Lab File: VN066164.D
Acq: 10 Mar 2021 11:39

Instrument :
MSVOA_N
ClientSampleId :
VN0310WBL01



Tgt Ion:	117	Resp:	274337
Ion	Ratio	Lower	Upper
117	100		
82	64.7	43.7	65.5
119	31.2	26.1	39.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.286 min Scan# 4324
Delta R.T. -0.003 min
Lab File: VN066164.D
Acq: 10 Mar 2021 11:39

Tgt Ion:	152	Resp:	102849
Ion	Ratio	Lower	Upper
152	100		
115	61.4	28.5	85.6
150	157.6	0.0	347.6

