

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032921\
 Data File : VN066365.D
 Acq On : 29 Mar 2021 10:23
 Operator : JC/MD
 Sample : VN0329WBL01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0329WBL01

Quant Time: Mar 30 01:30:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 26 16:26:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.582	168	526572	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.510	114	783023	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	650321	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	258984	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.944	65	341785	48.83	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.66%
35) Dibromofluoromethane	7.504	113	271566	52.32	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.64%
50) Toluene-d8	10.025	98	1017488	51.68	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.36%
62) 4-Bromofluorobenzene	12.345	95	297552	43.51	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	87.02%

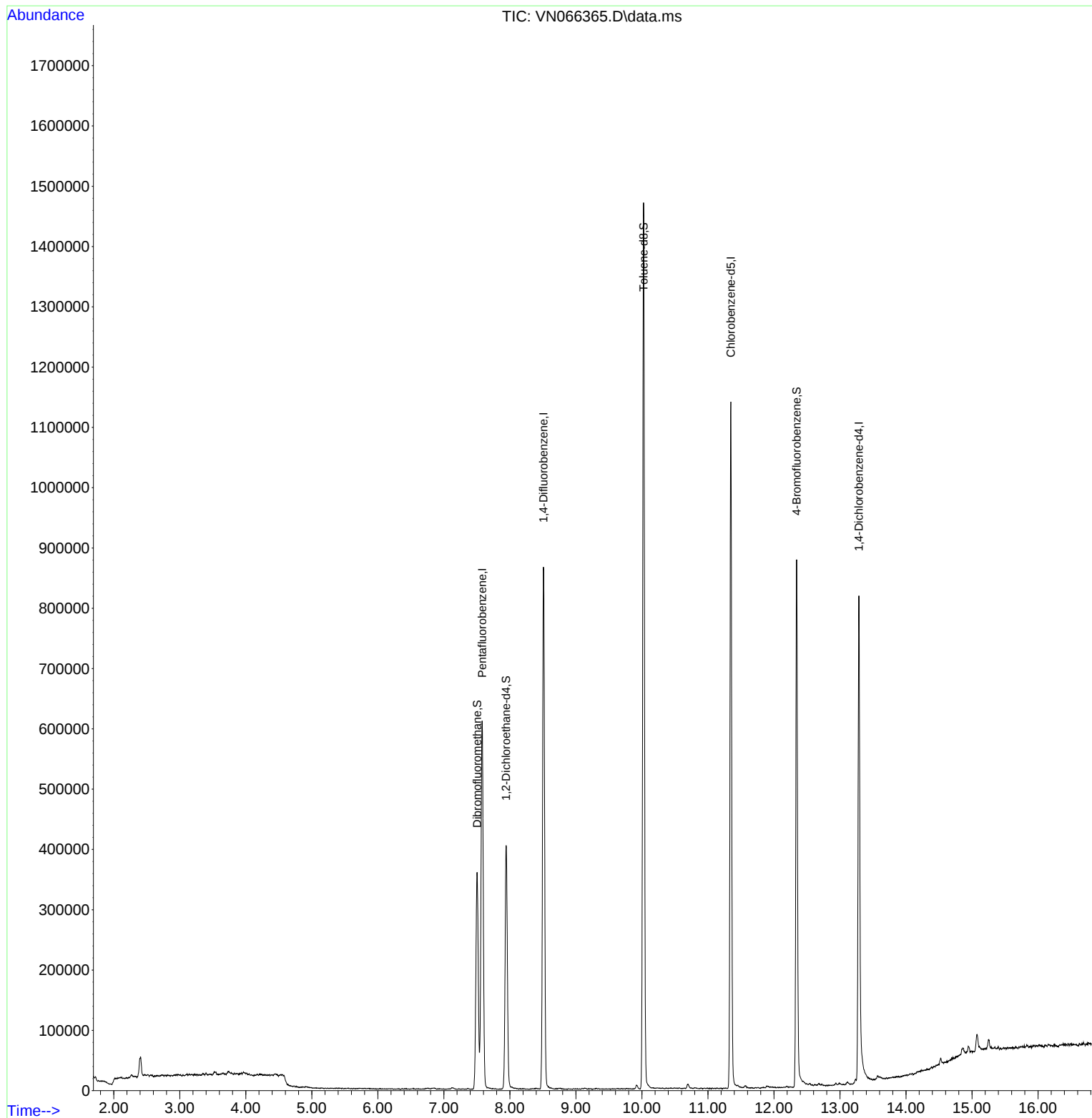
Target Compounds	Qvalue

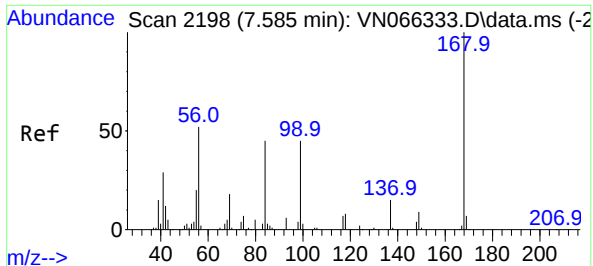
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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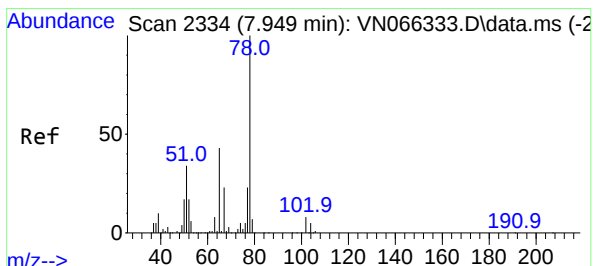
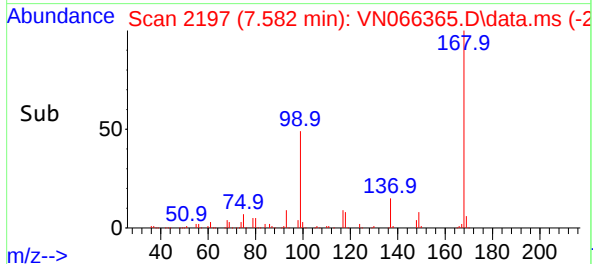
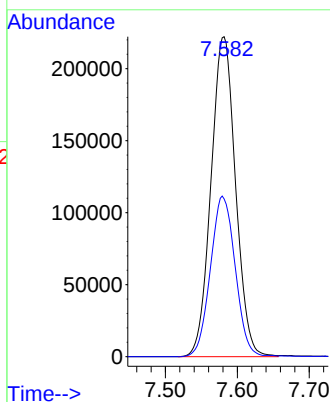
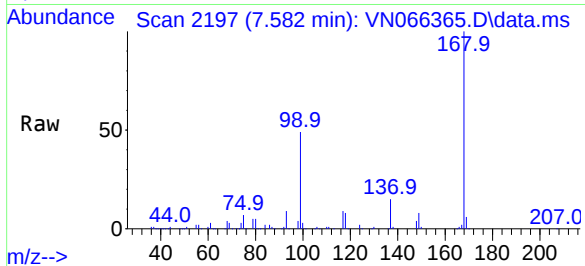




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.582 min Scan# 2197
Delta R.T. -0.003 min
Lab File: VN066365.D
Acq: 29 Mar 2021 10:23

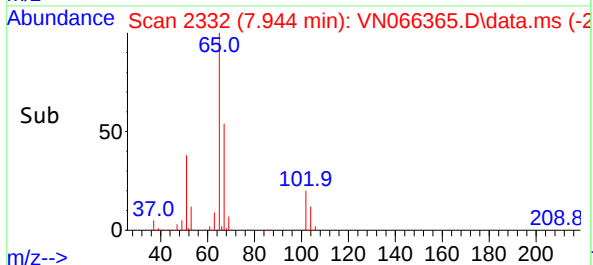
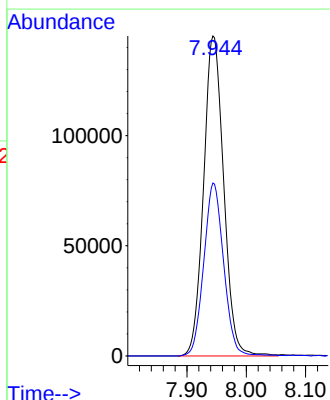
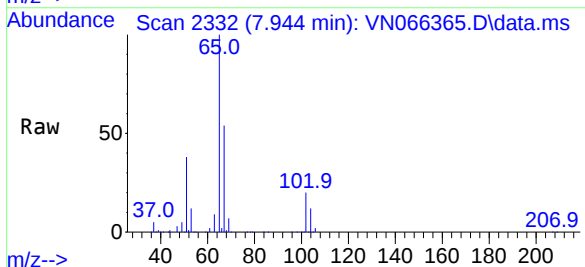
Instrument :
MSVOA_N
ClientSampleId :
VN0329WBL01

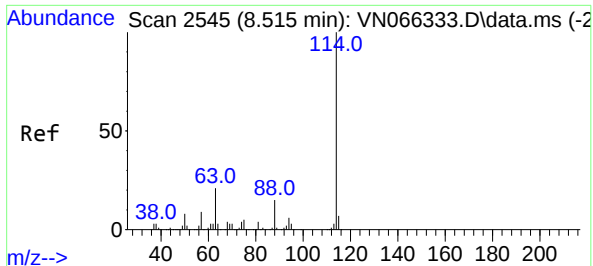
Tgt Ion:168 Resp: 526572
Ion Ratio Lower Upper
168 100
99 49.3 41.1 61.7



#33
1,2-Dichloroethane-d4
Concen: 48.83 ug/l
RT: 7.944 min Scan# 2332
Delta R.T. -0.005 min
Lab File: VN066365.D
Acq: 29 Mar 2021 10:23

Tgt Ion: 65 Resp: 341785
Ion Ratio Lower Upper
65 100
67 53.4 0.0 105.2

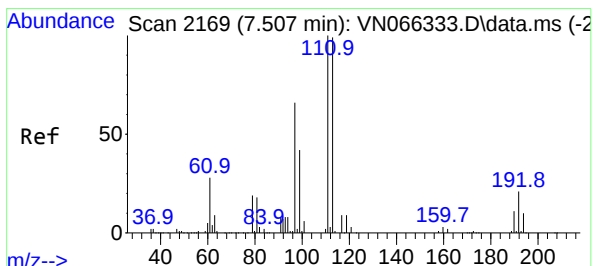
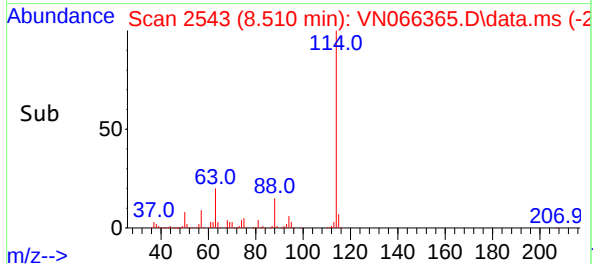
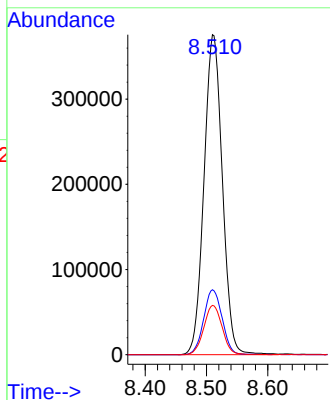
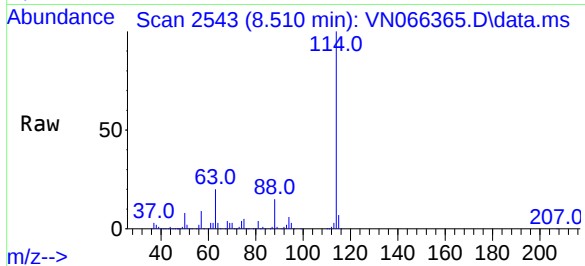




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.510 min Scan# 2543
Delta R.T. -0.005 min
Lab File: VN066365.D
Acq: 29 Mar 2021 10:23

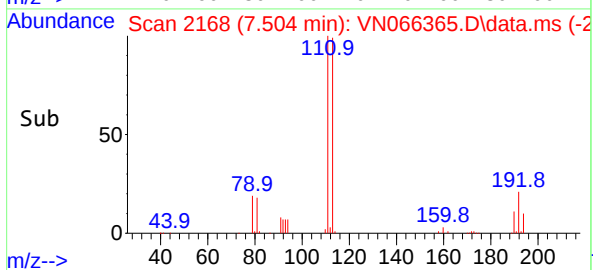
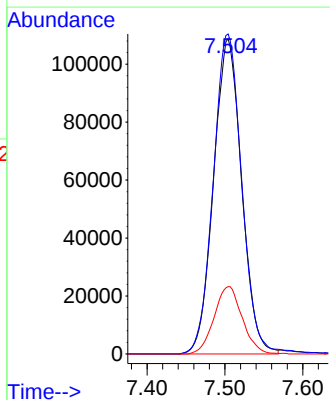
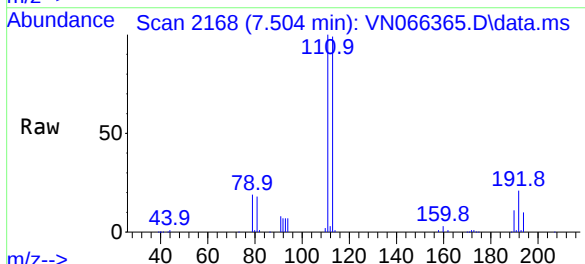
Instrument :
MSVOA_N
ClientSampleId :
VN0329WBL01

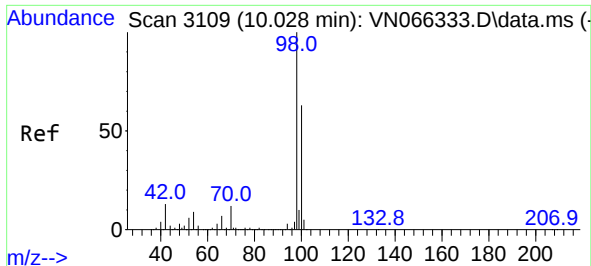
Tgt Ion:	114	Resp:	783023
Ion	Ratio	Lower	Upper
114	100		
63	20.3	0.0	42.0
88	15.4	0.0	31.0



#35
Dibromofluoromethane
Concen: 52.32 ug/l
RT: 7.504 min Scan# 2168
Delta R.T. -0.003 min
Lab File: VN066365.D
Acq: 29 Mar 2021 10:23

Tgt Ion:	113	Resp:	271566
Ion	Ratio	Lower	Upper
113	100		
111	103.3	81.8	122.8
192	21.5	17.1	25.7

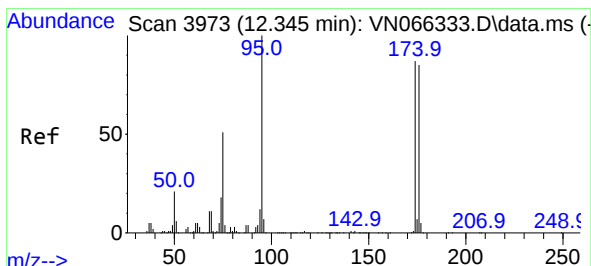
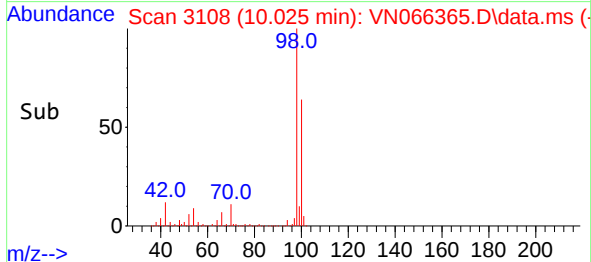
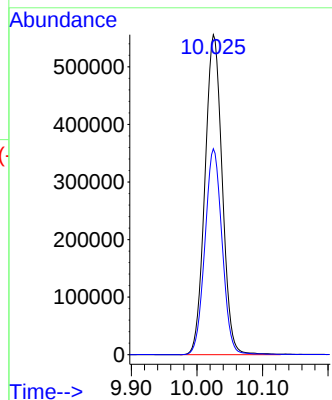
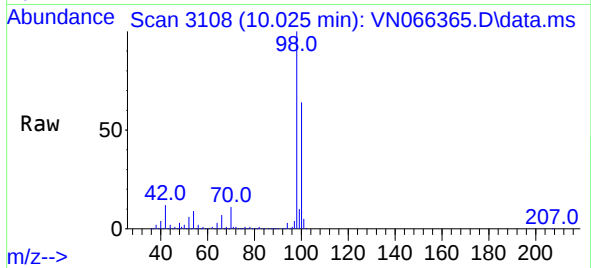




#50
Toluene-d8
Concen: 51.68 ug/l
RT: 10.025 min Scan# 3108
Delta R.T. -0.003 min
Lab File: VN066365.D
Acq: 29 Mar 2021 10:23

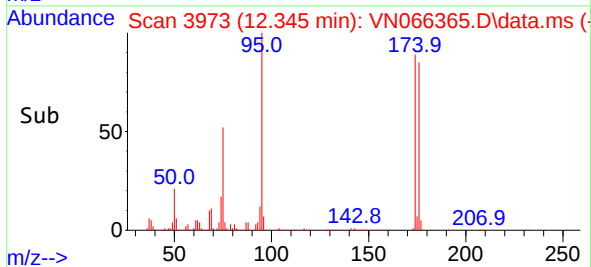
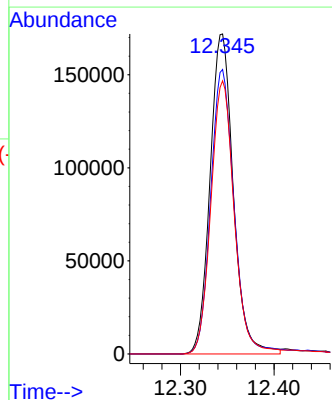
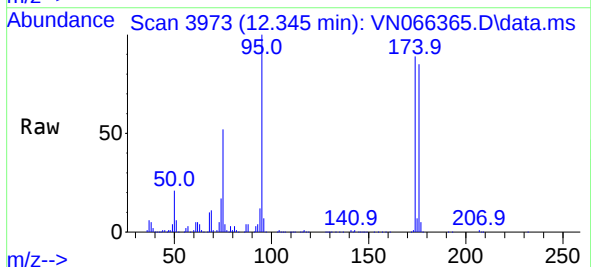
Instrument :
MSVOA_N
ClientSampleId :
VN0329WBL01

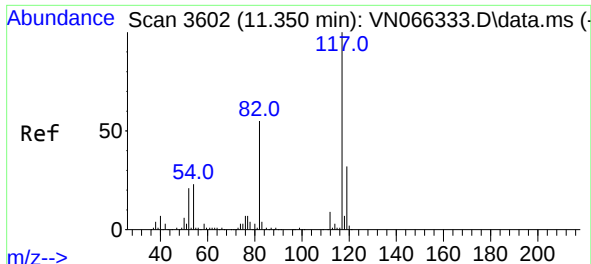
Tgt Ion: 98 Resp: 1017488
Ion Ratio Lower Upper
98 100
100 63.8 50.5 75.7



#62
4-Bromofluorobenzene
Concen: 43.51 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.000 min
Lab File: VN066365.D
Acq: 29 Mar 2021 10:23

Tgt Ion: 95 Resp: 297552
Ion Ratio Lower Upper
95 100
174 89.6 0.0 172.2
176 87.6 0.0 167.8

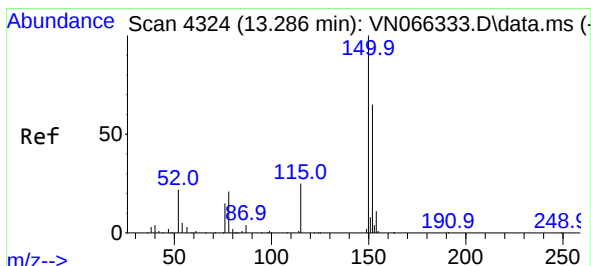
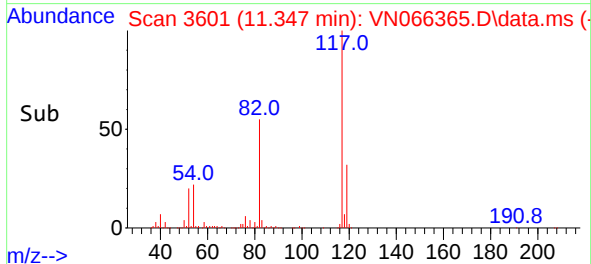
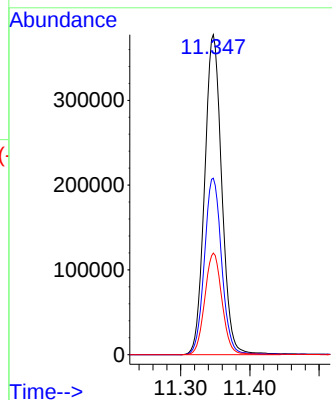
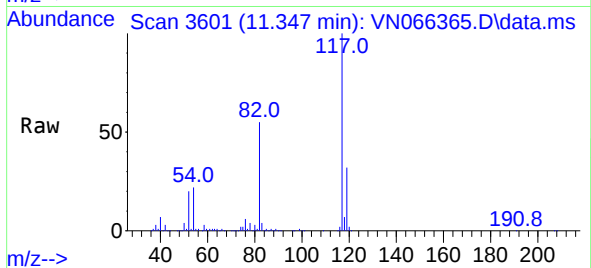




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. -0.003 min
Lab File: VN066365.D
Acq: 29 Mar 2021 10:23

Instrument :
MSVOA_N
ClientSampleId :
VN0329WBL01

Tgt Ion:117 Resp: 650321
Ion Ratio Lower Upper
117 100
82 55.2 44.2 66.4
119 31.8 25.8 38.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.286 min Scan# 4324
Delta R.T. 0.000 min
Lab File: VN066365.D
Acq: 29 Mar 2021 10:23

Tgt Ion:152 Resp: 258984
Ion Ratio Lower Upper
152 100
115 56.0 27.8 83.4
150 156.6 0.0 348.4

