

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042621\
 Data File : VN066760.D
 Acq On : 26 Apr 2021 14:46
 Operator : JC/MD
 Sample : M2118-03
 Misc : 5.06g/10mL/100uL/5.0mL/MSVOA_N/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 20071

Quant Time: Apr 26 15:15:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042121W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 22 08:25:55 2021
 Response via : Initial Calibration

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

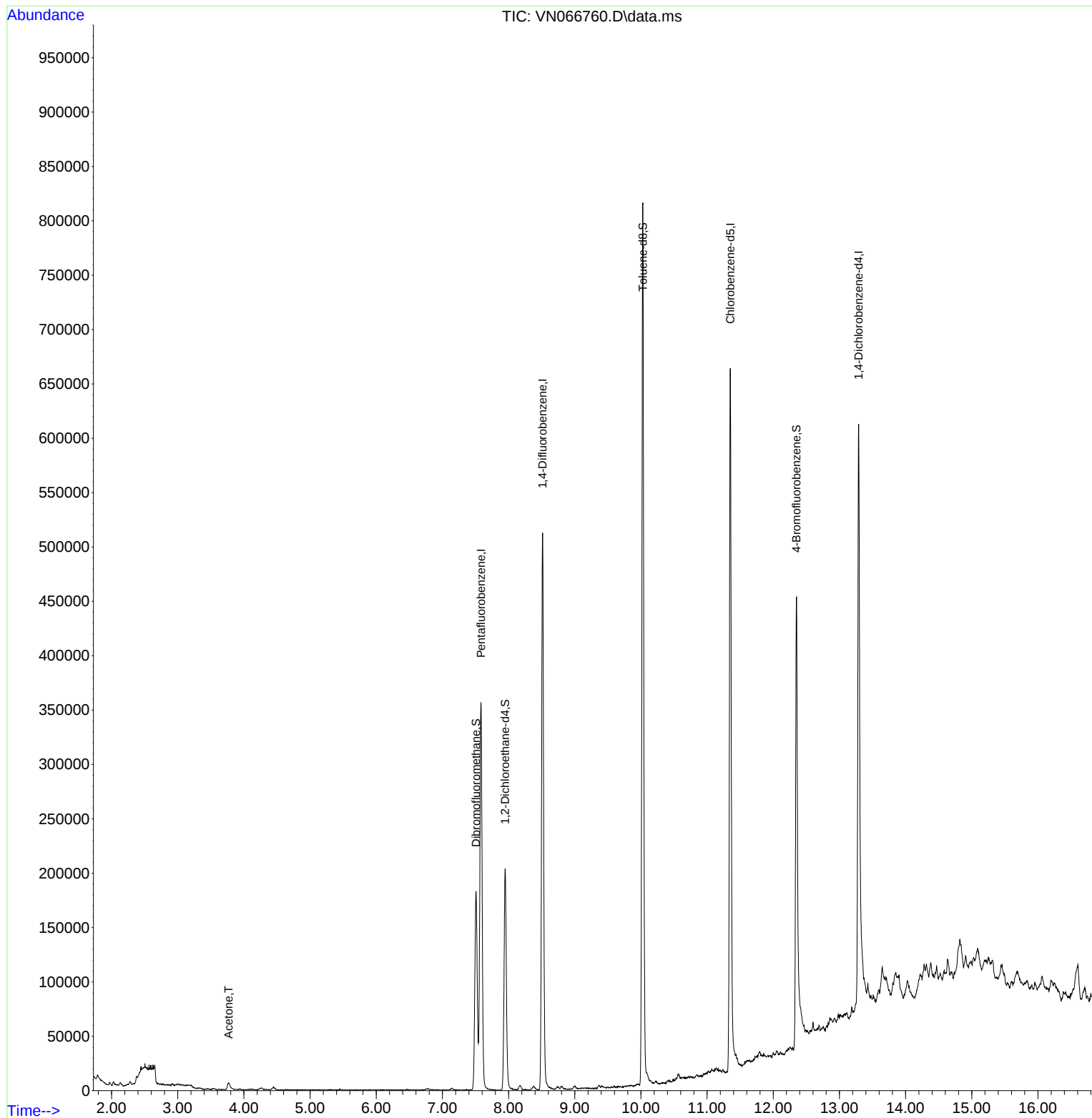
Internal Standards						
1) Pentafluorobenzene	7.583	168	320748	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.514	114	487802	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.351	117	442852	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.290	152	204883	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.948	65	178933	45.66	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	91.32%
35) Dibromofluoromethane	7.508	113	150396	49.23	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.46%
50) Toluene-d8	10.029	98	599953	50.36	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.72%
62) 4-Bromofluorobenzene	12.349	95	200195	49.07	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	98.14%
Target Compounds						
16) Acetone	3.769	43	12422	8.47	ug/l	Qvalue 96

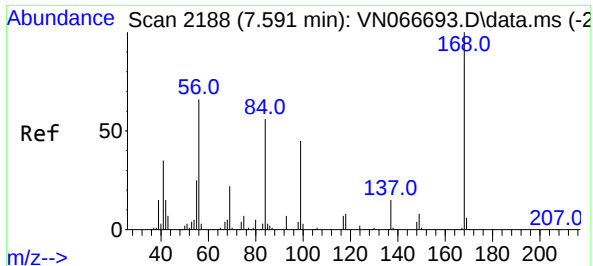
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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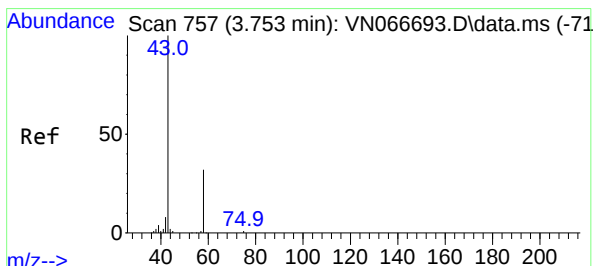
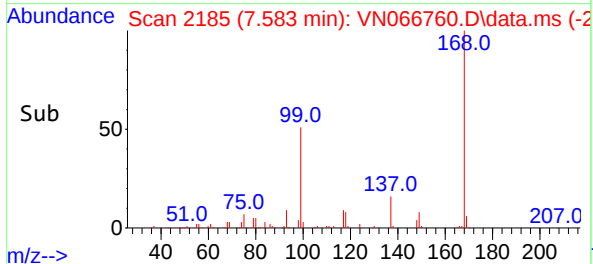
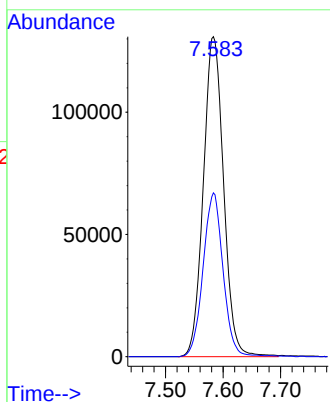
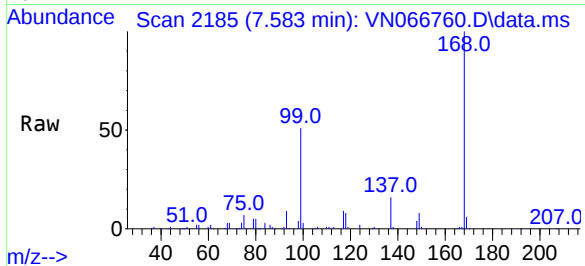




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.583 min Scan# 2185
Delta R.T. -0.008 min
Lab File: VN066760.D
Acq: 26 Apr 2021 14:46

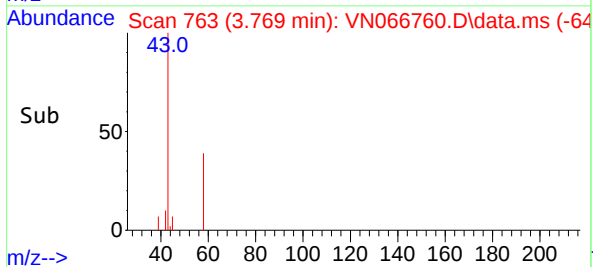
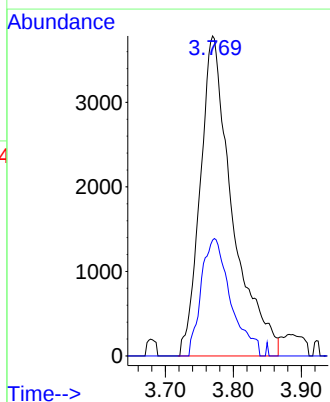
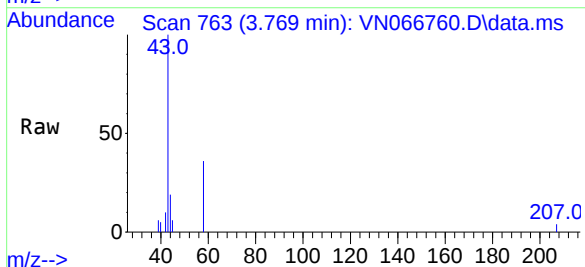
Instrument :
MSVOA_N
ClientSampled :
20071

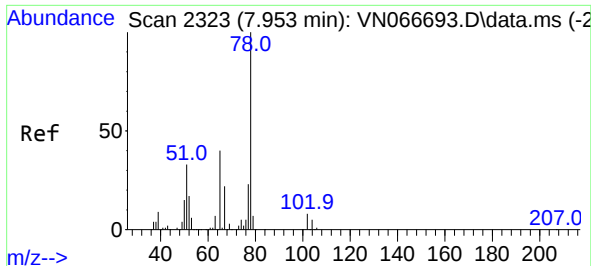
Tgt Ion:168 Resp: 320748
Ion Ratio Lower Upper
168 100
99 51.2 42.6 63.8



#16
Acetone
Concen: 8.47 ug/l
RT: 3.769 min Scan# 763
Delta R.T. 0.016 min
Lab File: VN066760.D
Acq: 26 Apr 2021 14:46

Tgt Ion: 43 Resp: 12422
Ion Ratio Lower Upper
43 100
58 36.2 27.0 40.6

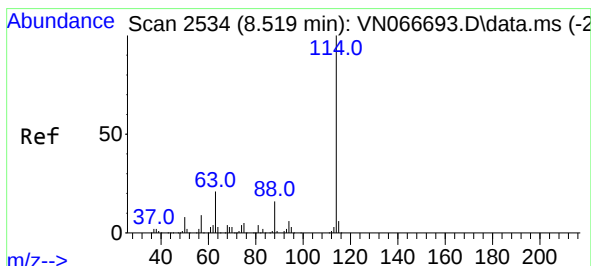
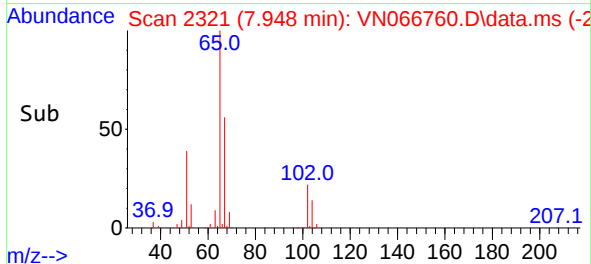
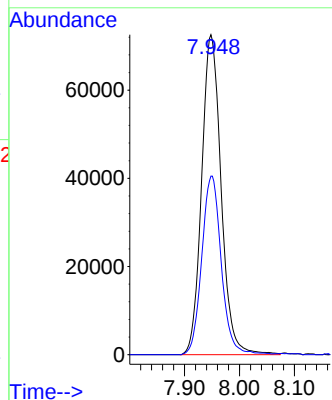
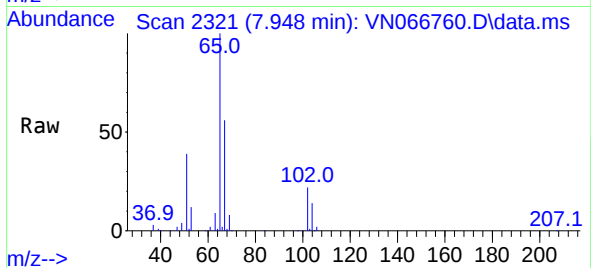




#33
 1,2-Dichloroethane-d4
 Concen: 45.66 ug/l
 RT: 7.948 min Scan# 2321
 Delta R.T. -0.005 min
 Lab File: VN066760.D
 Acq: 26 Apr 2021 14:46

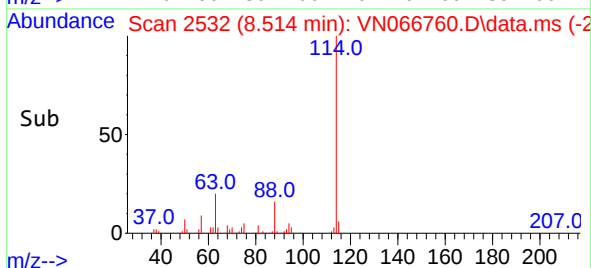
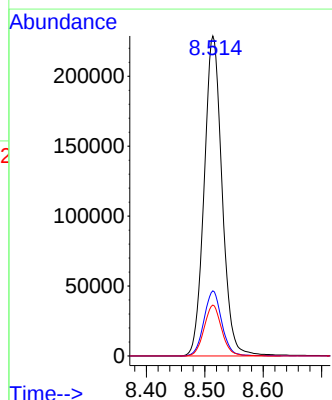
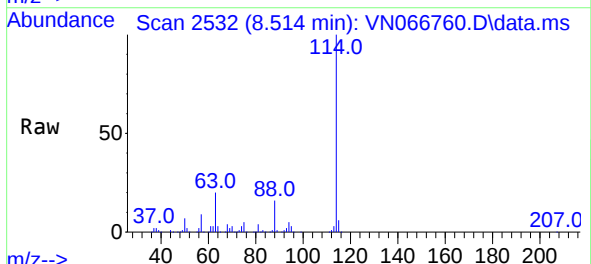
Instrument :
 MSVOA_N
 ClientSampleId :
 20071

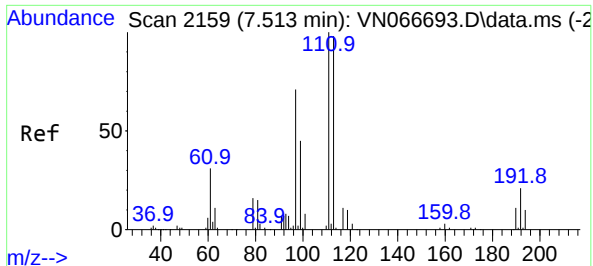
Tgt Ion: 65 Resp: 178933
 Ion Ratio Lower Upper
 65 100
 67 55.9 0.0 107.2



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.514 min Scan# 2532
 Delta R.T. -0.005 min
 Lab File: VN066760.D
 Acq: 26 Apr 2021 14:46

Tgt Ion: 114 Resp: 487802
 Ion Ratio Lower Upper
 114 100
 63 20.4 0.0 38.6
 88 15.9 0.0 30.6

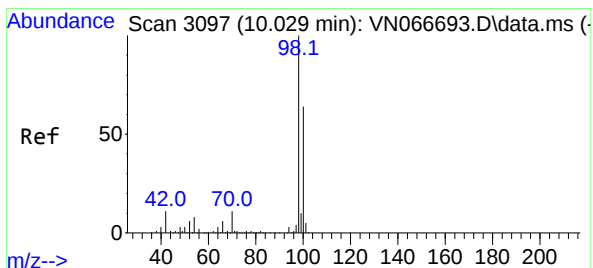
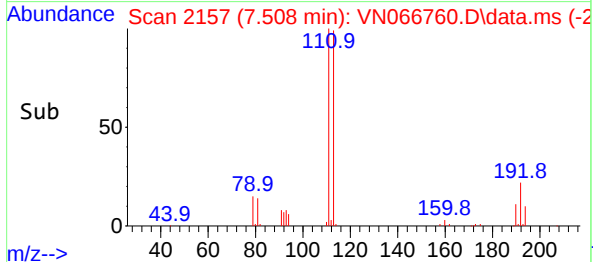
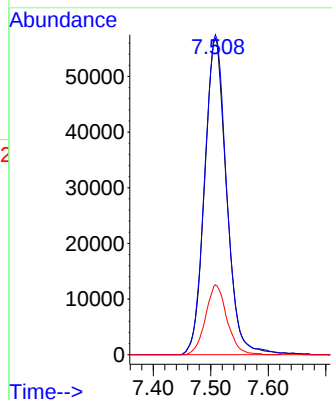
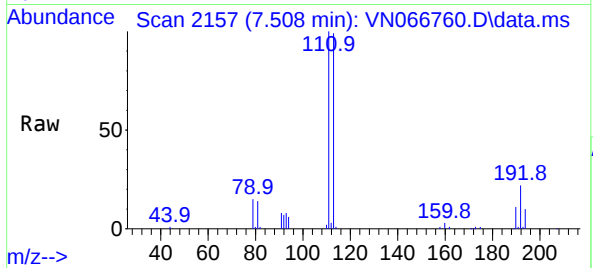




#35
Dibromofluoromethane
Concen: 49.23 ug/l
RT: 7.508 min Scan# 2157
Delta R.T. -0.005 min
Lab File: VN066760.D
Acq: 26 Apr 2021 14:46

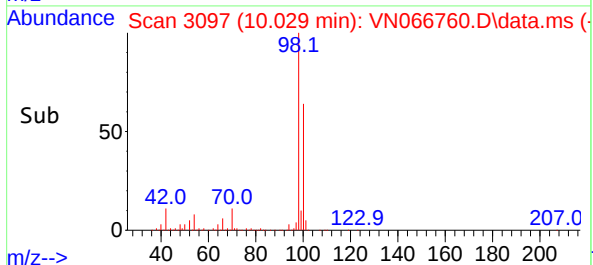
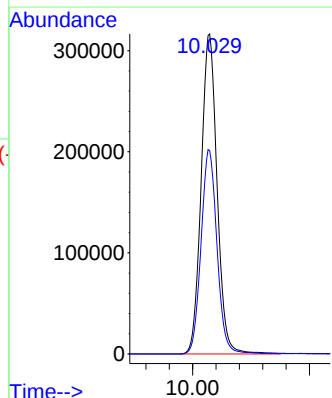
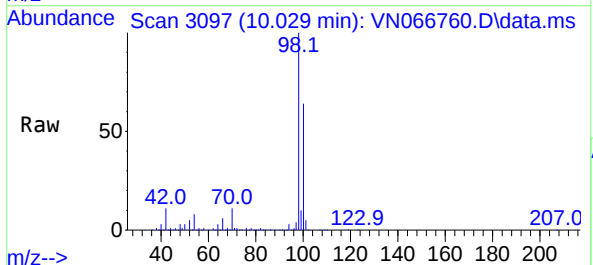
Instrument :
MSVOA_N
ClientSampleId :
20071

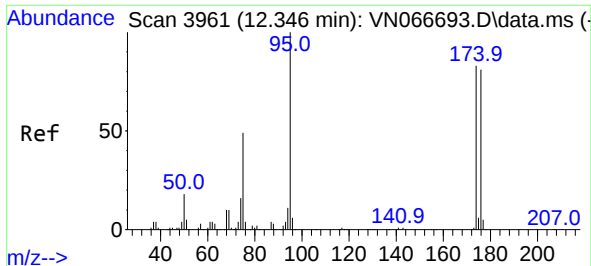
Tgt Ion:113 Resp: 150396
Ion Ratio Lower Upper
113 100
111 101.8 82.2 123.2
192 21.6 15.4 23.0



#50
Toluene-d8
Concen: 50.36 ug/l
RT: 10.029 min Scan# 3097
Delta R.T. 0.000 min
Lab File: VN066760.D
Acq: 26 Apr 2021 14:46

Tgt Ion: 98 Resp: 599953
Ion Ratio Lower Upper
98 100
100 63.8 50.5 75.7

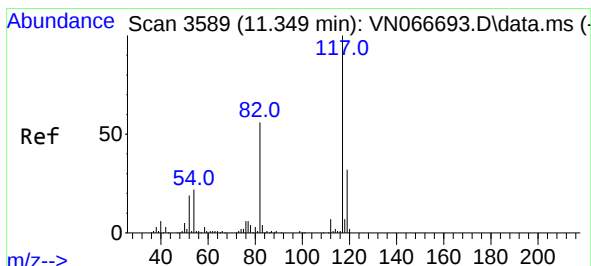
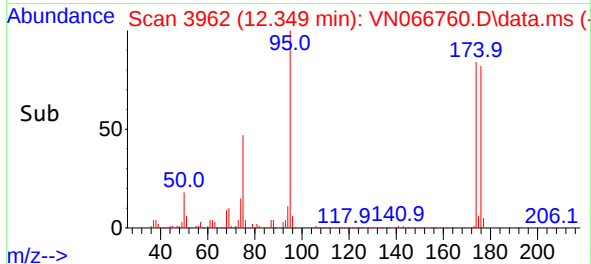
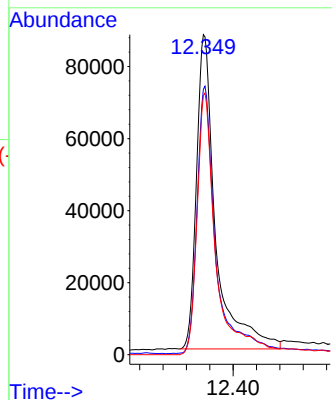
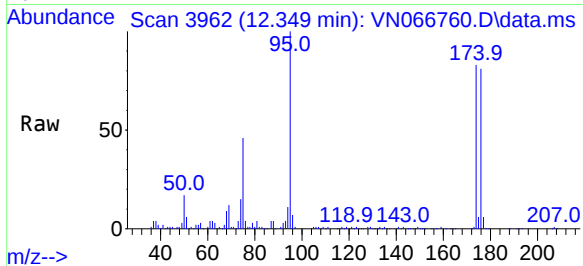




#62
4-Bromofluorobenzene
Concen: 49.07 ug/l
RT: 12.349 min Scan# 3962
Delta R.T. 0.003 min
Lab File: VN066760.D
Acq: 26 Apr 2021 14:46

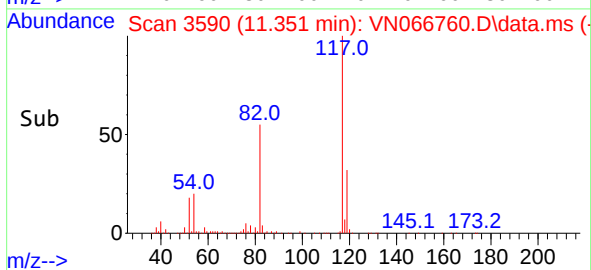
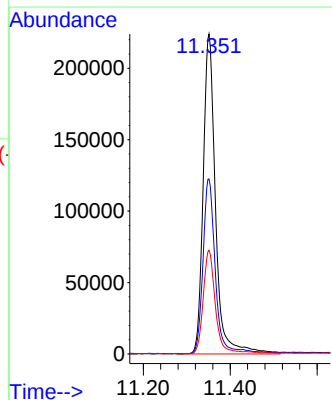
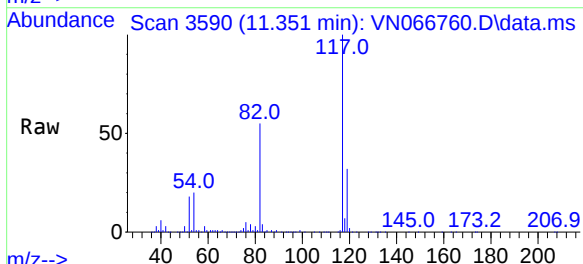
Instrument :
MSVOA_N
ClientSampleId :
20071

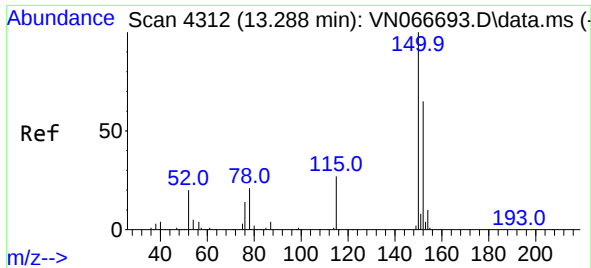
Tgt Ion: 95 Resp: 200195
Ion Ratio Lower Upper
95 100
174 84.3 0.0 169.0
176 82.2 0.0 162.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.351 min Scan# 3590
Delta R.T. 0.002 min
Lab File: VN066760.D
Acq: 26 Apr 2021 14:46

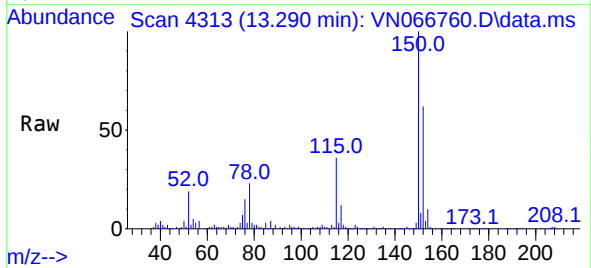
Tgt Ion: 117 Resp: 442852
Ion Ratio Lower Upper
117 100
82 54.6 43.7 65.5
119 32.3 26.1 39.1





#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.290 min Scan# 4313
Delta R.T. 0.002 min
Lab File: VN066760.D
Acq: 26 Apr 2021 14:46

Instrument :
MSVOA_N
ClientSampled :
20071



Tgt Ion:152 Resp: 204883
Ion Ratio Lower Upper
152 100
115 58.9 28.5 85.6
150 163.7 0.0 347.6

