

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042821\
 Data File : VN066805.D
 Acq On : 28 Apr 2021 12:23
 Operator : JC/MD
 Sample : M2160-01ME
 Misc : 6.15g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 OK-03-042321ME

Quant Time: Apr 28 14:59:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 27 16:02:50 2021
 Response via : Initial Calibration

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

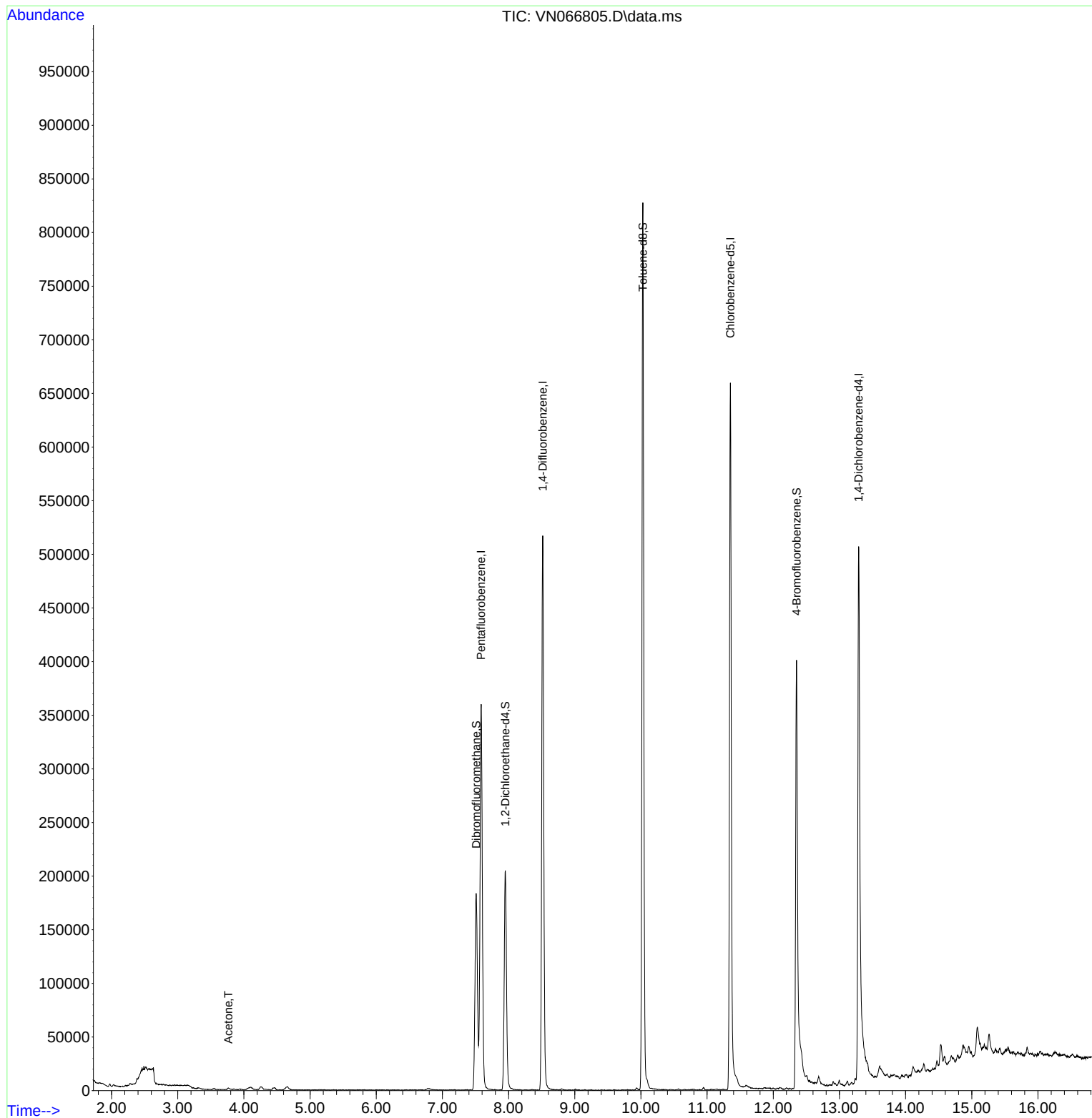
Internal Standards						
1) Pentafluorobenzene	7.586	168	327514	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.516	114	499334	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.351	117	454432	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.290	152	211171	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.950	65	176931	42.05	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	84.10%		
35) Dibromofluoromethane	7.511	113	151532	49.16	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.32%		
50) Toluene-d8	10.029	98	610498	50.46	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.92%		
62) 4-Bromofluorobenzene	12.351	95	198093	48.39	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	96.78%		
Target Compounds						
16) Acetone	3.764	43	2891m	1.82	ug/l	Qvalue

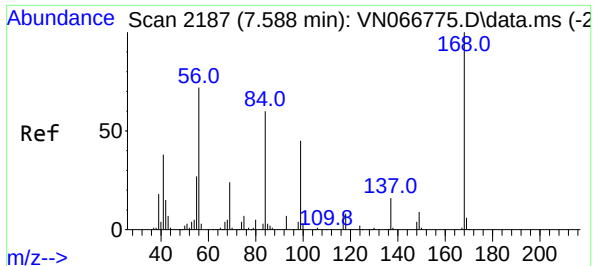
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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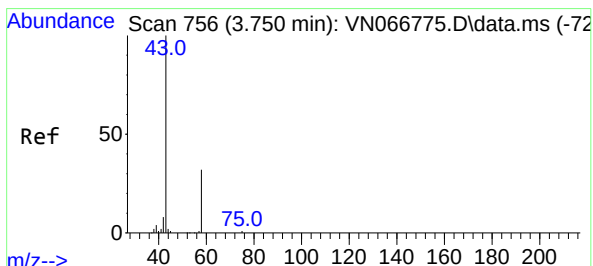
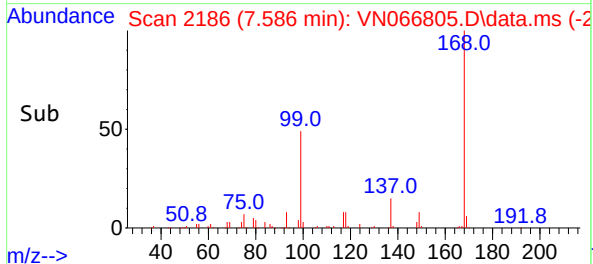
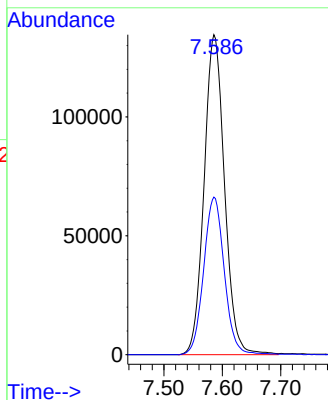
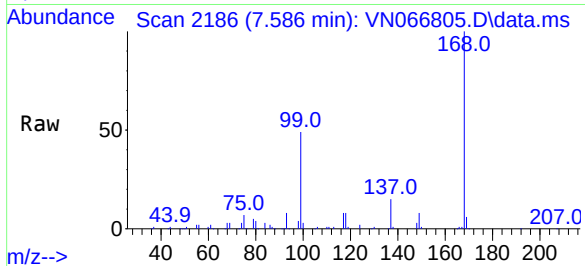




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.586 min Scan# 2186
Delta R.T. -0.002 min
Lab File: VN066805.D
Acq: 28 Apr 2021 12:23

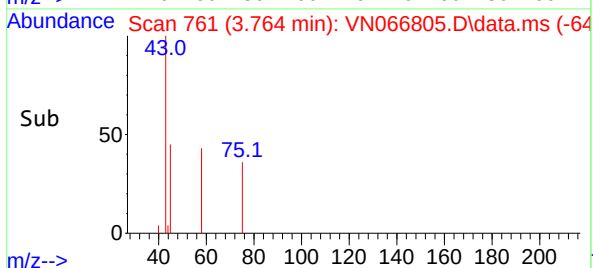
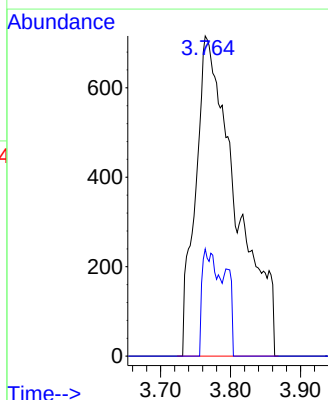
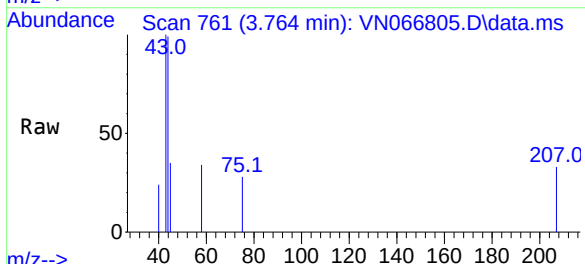
Instrument :
MSVOA_N
ClientSampleId :
OK-03-042321ME

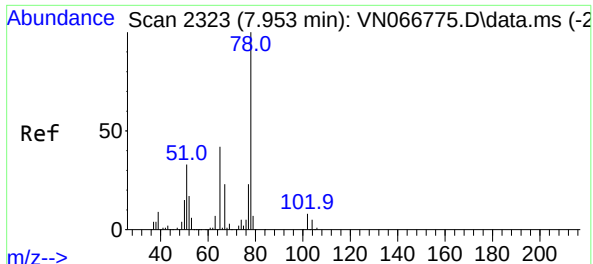
Tgt Ion:168 Resp: 327514
Ion Ratio Lower Upper
168 100
99 49.3 42.6 63.8



#16
Acetone
Concen: 1.82 ug/l m
RT: 3.764 min Scan# 761
Delta R.T. 0.014 min
Lab File: VN066805.D
Acq: 28 Apr 2021 12:23

Tgt Ion: 43 Resp: 2891
Ion Ratio Lower Upper
43 100
58 33.5 27.0 40.6

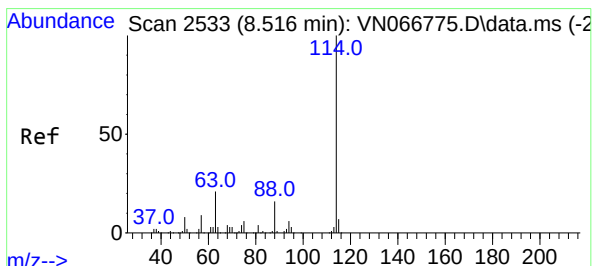
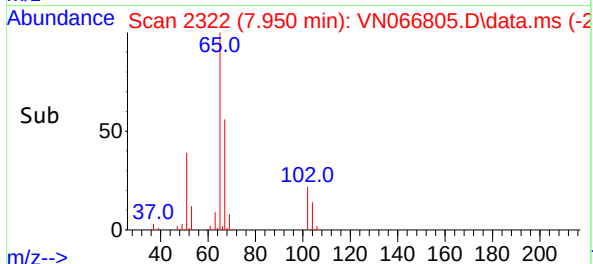
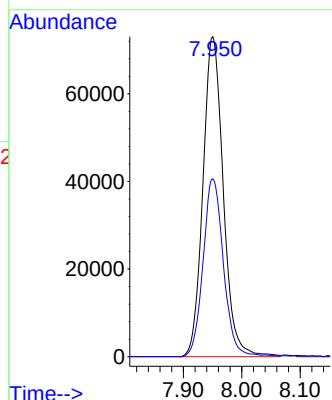
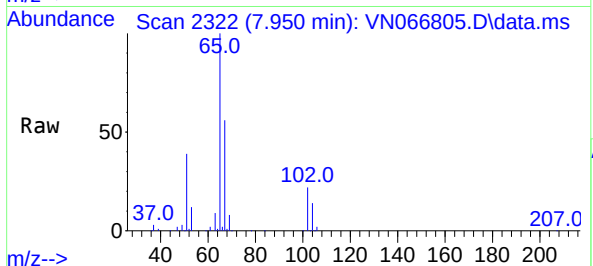




#33
1,2-Dichloroethane-d4
Concen: 42.05 ug/l
RT: 7.950 min Scan# 2322
Delta R.T. -0.003 min
Lab File: VN066805.D
Acq: 28 Apr 2021 12:23

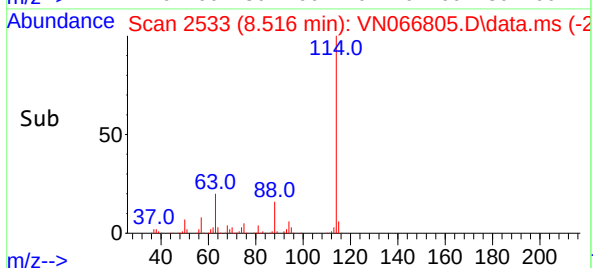
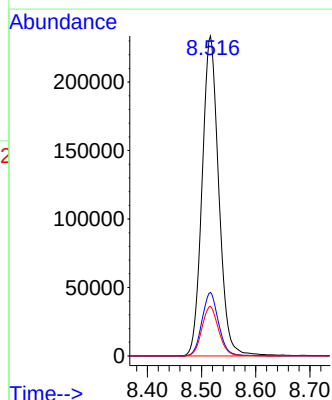
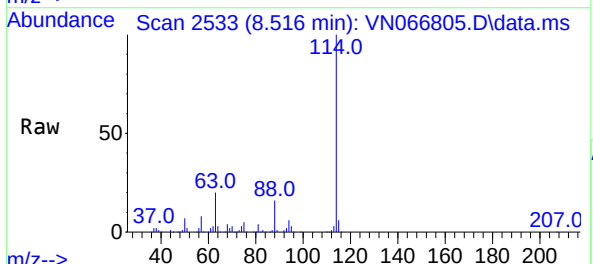
Instrument :
MSVOA_N
ClientSampleId :
OK-03-042321ME

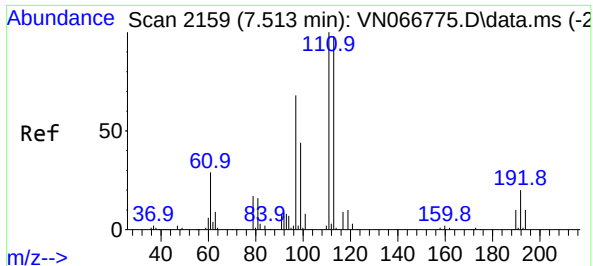
Tgt Ion: 65 Resp: 176931
Ion Ratio Lower Upper
65 100
67 55.4 0.0 107.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.516 min Scan# 2533
Delta R.T. 0.000 min
Lab File: VN066805.D
Acq: 28 Apr 2021 12:23

Tgt Ion: 114 Resp: 499334
Ion Ratio Lower Upper
114 100
63 19.9 0.0 38.6
88 15.5 0.0 30.6

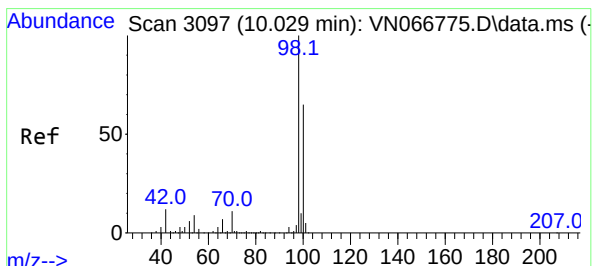
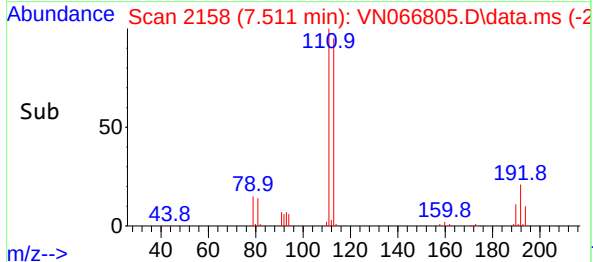
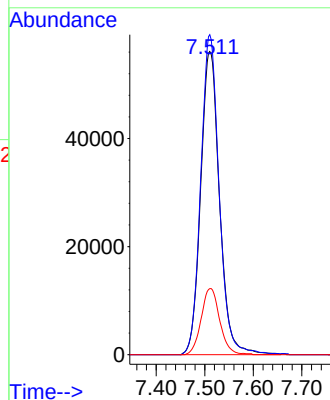
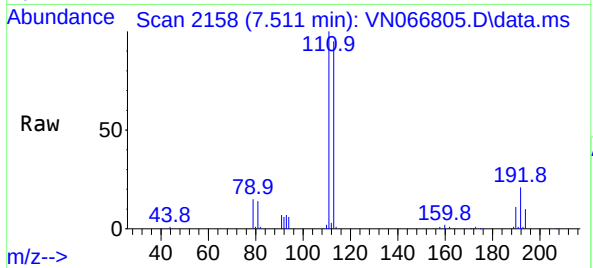




#35
Dibromofluoromethane
Concen: 49.16 ug/l
RT: 7.511 min Scan# 2158
Delta R.T. -0.002 min
Lab File: VN066805.D
Acq: 28 Apr 2021 12:23

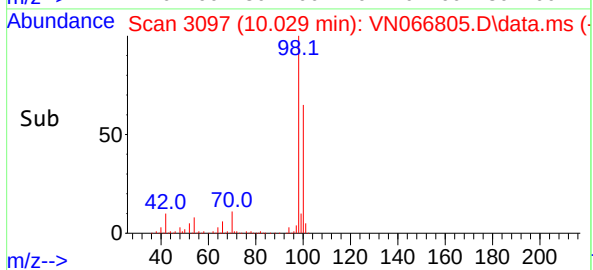
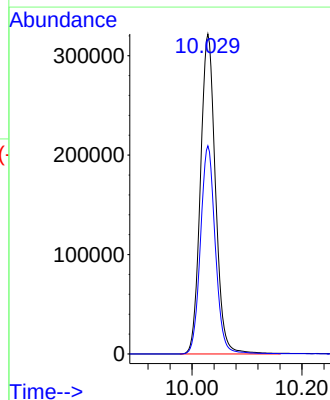
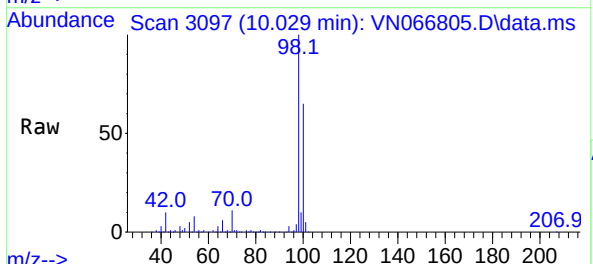
Instrument :
MSVOA_N
ClientSampleId :
OK-03-042321ME

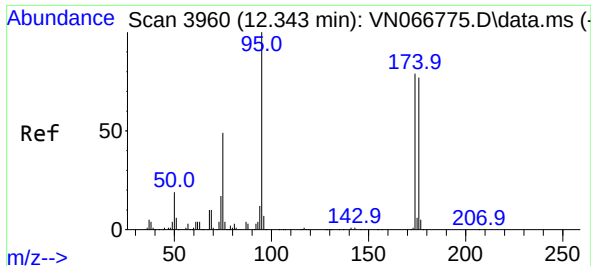
Tgt Ion:113 Resp: 151532
Ion Ratio Lower Upper
113 100
111 103.0 82.2 123.2
192 21.4 15.4 23.0



#50
Toluene-d8
Concen: 50.46 ug/l
RT: 10.029 min Scan# 3097
Delta R.T. -0.000 min
Lab File: VN066805.D
Acq: 28 Apr 2021 12:23

Tgt Ion: 98 Resp: 610498
Ion Ratio Lower Upper
98 100
100 64.3 50.5 75.7

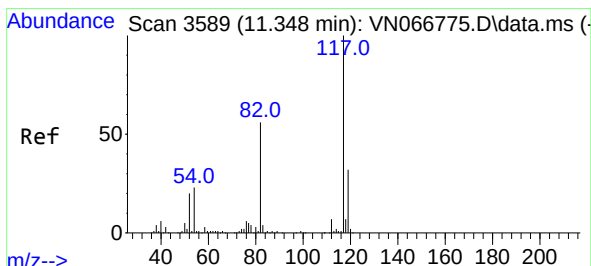
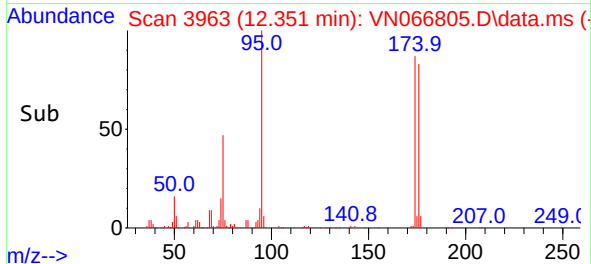
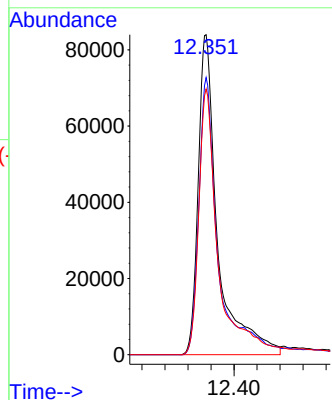
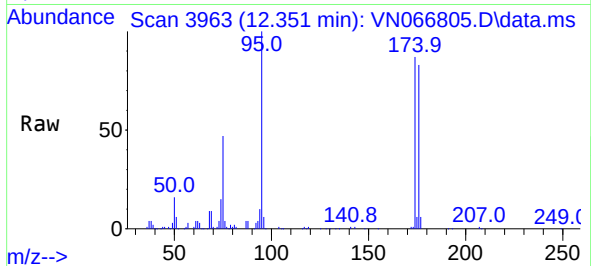




#62
4-Bromofluorobenzene
Concen: 48.39 ug/l
RT: 12.351 min Scan# 3963
Delta R.T. 0.008 min
Lab File: VN066805.D
Acq: 28 Apr 2021 12:23

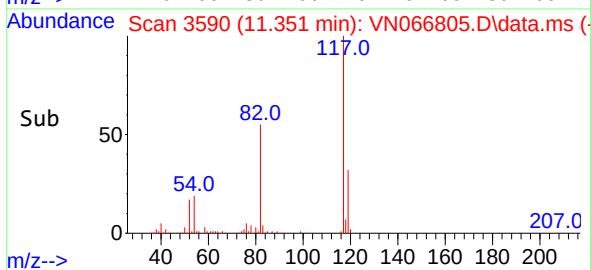
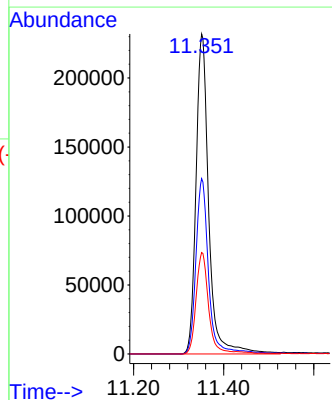
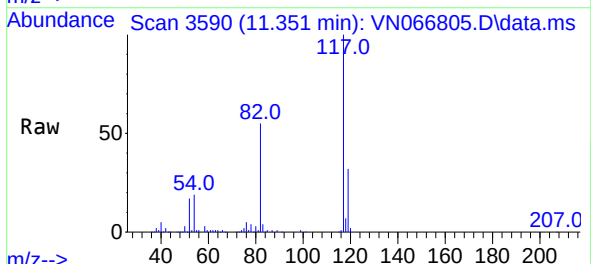
Instrument :
MSVOA_N
ClientSampleId :
OK-03-042321ME

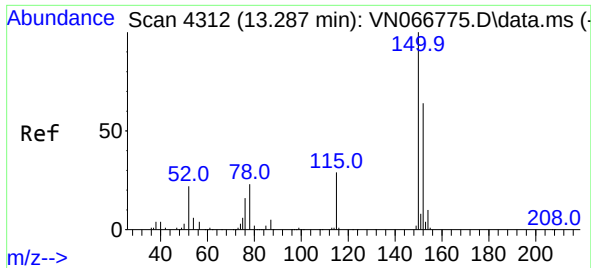
Tgt Ion: 95 Resp: 198093
Ion Ratio Lower Upper
95 100
174 76.4 0.0 169.0
176 83.3 0.0 162.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.351 min Scan# 3590
Delta R.T. 0.003 min
Lab File: VN066805.D
Acq: 28 Apr 2021 12:23

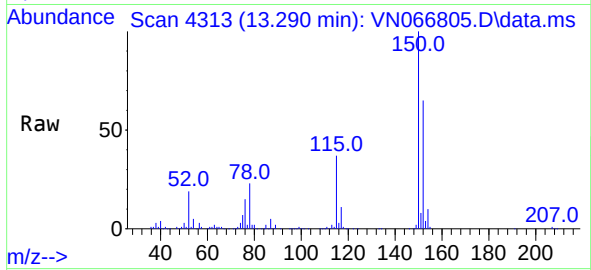
Tgt Ion: 117 Resp: 454432
Ion Ratio Lower Upper
117 100
82 54.8 43.7 65.5
119 31.7 26.1 39.1





#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 13.290 min Scan# 4313
 Delta R.T. 0.003 min
 Lab File: VN066805.D
 Acq: 28 Apr 2021 12:23

Instrument :
 MSVOA_N
 ClientSampleId :
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Tgt Ion:152 Resp: 211171
 Ion Ratio Lower Upper
 152 100
 115 57.0 28.5 85.6
 150 159.2 0.0 347.6

