

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112120\
 Data File : BF122438.D
 Acq On : 22 Nov 2020 00:31
 Operator : JU/CG
 Sample : L4829-11DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-14DL

Quant Time: Nov 23 01:02:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 20 13:27:02 2020
 Response via : Initial Calibration

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

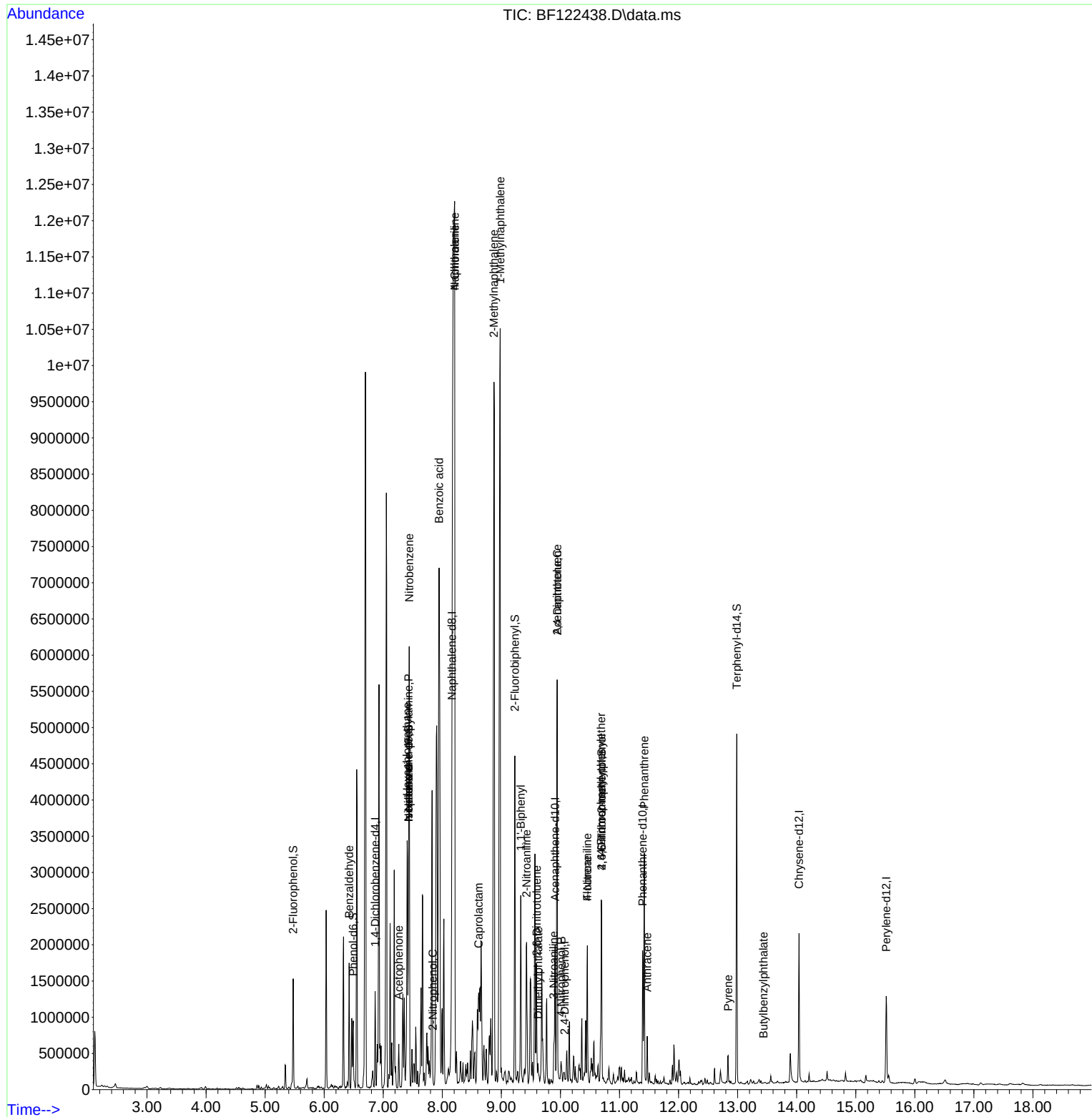
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	189617	20.00	ng	0.00
21) Naphthalene-d8	8.163	136	572598	20.00	ng	0.00
39) Acenaphthene-d10	9.910	164	384901	20.00	ng	0.00
64) Phenanthrene-d10	11.392	188	718887	20.00	ng	-0.01
76) Chrysene-d12	14.039	240	674409	20.00	ng	-0.01
86) Perylene-d12	15.515	264	587753	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	391751	31.72	ng	-0.02
7) Phenol-d6	6.492	99	330434	20.45	ng	-0.02
23) Nitrobenzene-d5	7.428	82	645724	69.04	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	329480	79.76	ng	0.00
45) 2-Fluorobiphenyl	9.227	172	1294140	52.53	ng	0.00
79) Terphenyl-d14	12.986	244	1481475	46.54	ng	0.00
Target Compounds						
					Qvalue	
9) Benzaldehyde	6.422	77	66429	4.95	ng	# 1
18) Hexachloroethane	7.404	117	259754	51.07	ng	# 1
19) n-Nitroso-di-n-propyla...	7.428	70	89244	9.24	ng	# 77
22) Acetophenone	7.263	105	201037	13.48	ng	# 49
24) Nitrobenzene	7.439	77	93213	8.71	ng	# 1
25) Isophorone	7.428	82	616100	29.55	ng	# 67
26) 2-Nitrophenol	7.839	139	513	6.91	ng	# 1
31) Naphthalene	8.210	128	13444535	441.64	ng	# 92
32) Benzoic acid	7.945	122	5762	8.84	ng	# 1
33) 4-Chloroaniline	8.210	127	2203142	166.17	ng	# 34
35) Caprolactam	8.616	113	6022	2.18	ng	# 4
37) 2-Methylnaphthalene	8.875	142	3702963	184.12	ng	94
38) 1-Methylnaphthalene	8.980	142	3842569	204.11	ng	99
46) 1,1'-Biphenyl	9.327	154	740039	24.15	ng	98
48) 2-Nitroaniline	9.427	65	9594	6.35	ng	# 28
50) Dimethylphthalate	9.622	163	90401	3.30	ng	99
51) 2,6-Dinitrotoluene	9.598	165	23591	7.38	ng	# 86
52) Acenaphthene	9.945	154	1196709	51.73	ng	99
53) 3-Nitroaniline	9.886	138	628	3.64	ng	# 76
54) 2,4-Dinitrophenol	10.075	184	128	6.40	ng	# 1
56) 4-Nitrophenol	10.010	139	8421	6.72	ng	# 31
57) 2,4-Dinitrotoluene	9.945	165	12160	6.15	ng	# 1
58) Fluorene	10.457	166	511877	19.72	ng	99
62) 4-Nitroaniline	10.457	138	5863	4.19	ng	# 29
65) 4,6-Dinitro-2-methylph...	10.698	198	676	6.42	ng	# 1
67) 4-Bromophenyl-phenylether	10.692	248	20982	2.48	ng	# 1
71) Phenanthrene	11.421	178	1143837	28.04	ng	99
72) Anthracene	11.469	178	250610	5.96	ng	97
78) Pyrene	12.839	202	166070	3.51	ng	98
80) Butylbenzylphthalate	13.439	149	922	3.33	ng	# 74

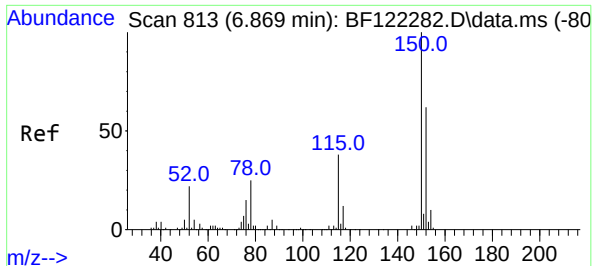
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112120\
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Misc :
ALS Vial : 19 Sample Multiplier: 1

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
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QLast Update : Fri Nov 20 13:27:02 2020
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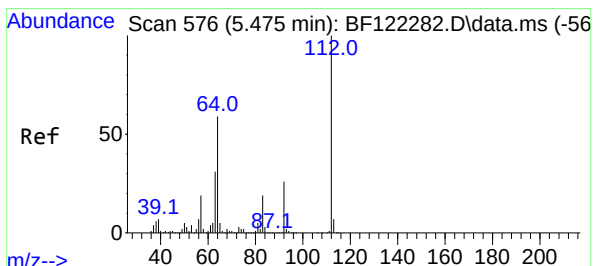
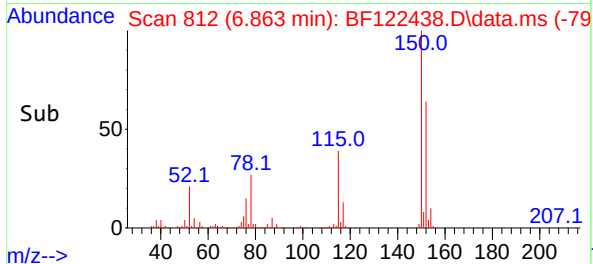
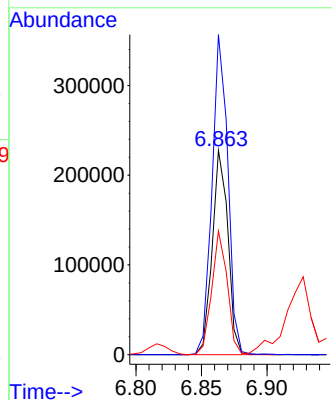
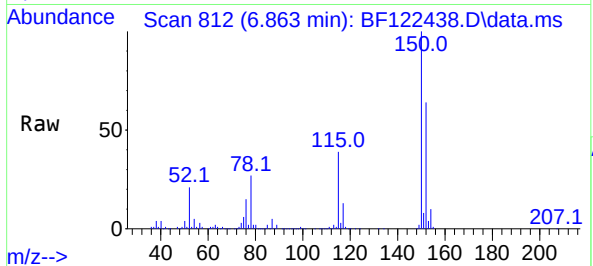




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.863 min Scan# 812
Delta R.T. -0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

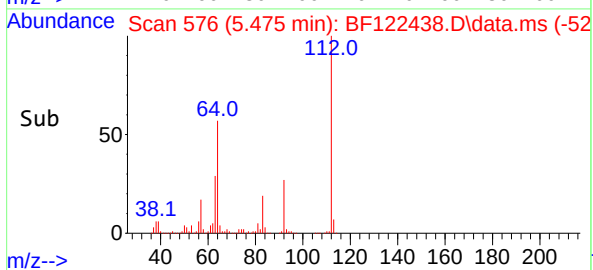
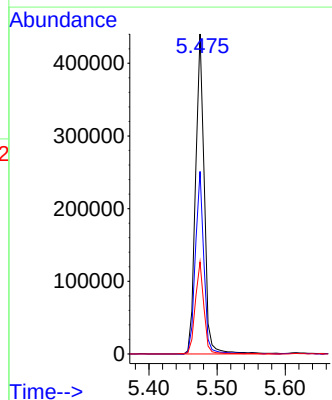
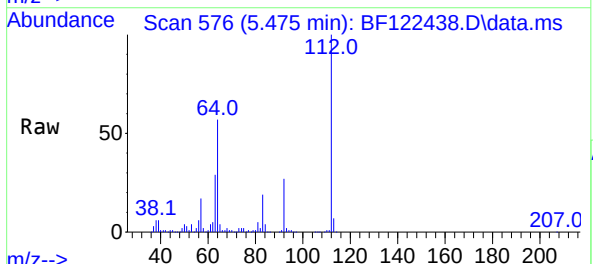
Instrument :
BNA_F
ClientSampleId :
MW-14DL

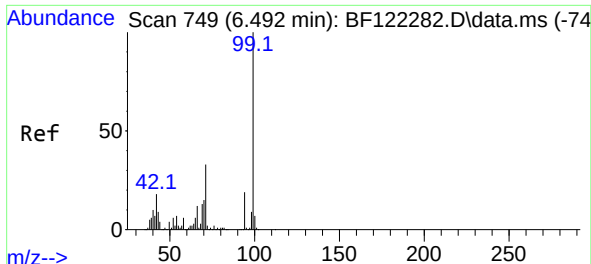
Tgt Ion:152 Resp: 189617
Ion Ratio Lower Upper
152 100
150 156.6 125.3 187.9
115 60.5 51.9 77.9



#5
2-Fluorophenol
Concen: 31.72 ng
RT: 5.475 min Scan# 576
Delta R.T. -0.018 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:112 Resp: 391751
Ion Ratio Lower Upper
112 100
64 57.1 50.4 75.6
63 28.8 25.8 38.6

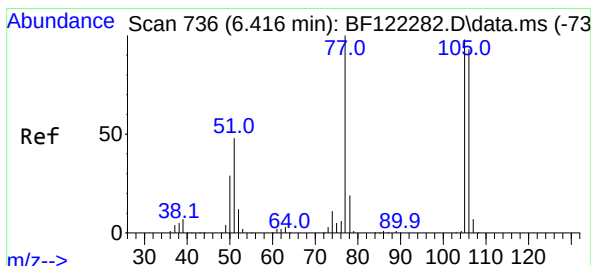
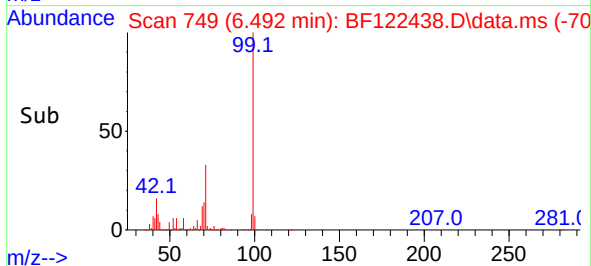
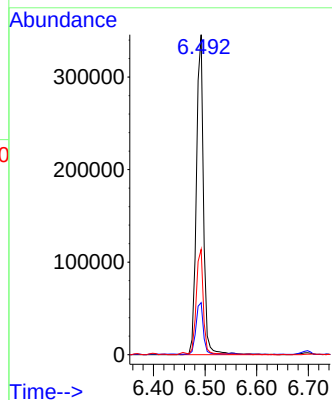
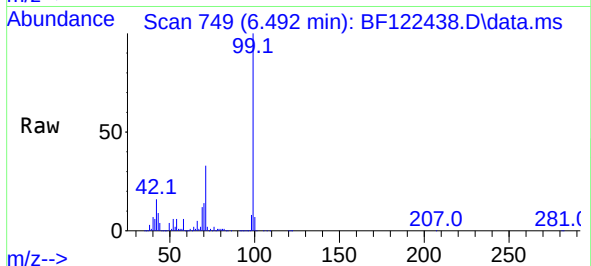




#7
Phenol-d6
Concen: 20.45 ng
RT: 6.492 min Scan# 749
Delta R.T. -0.018 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

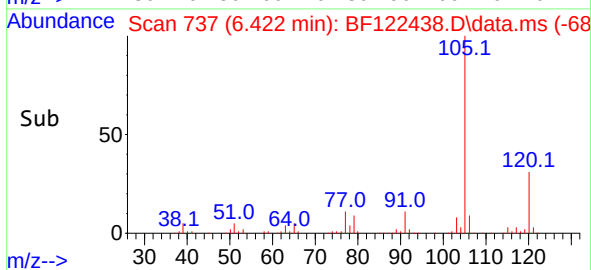
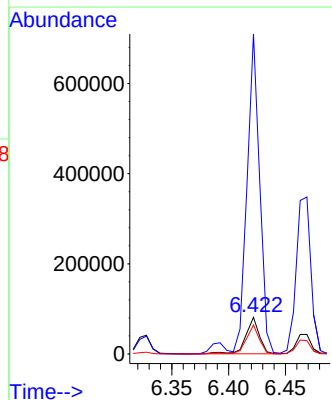
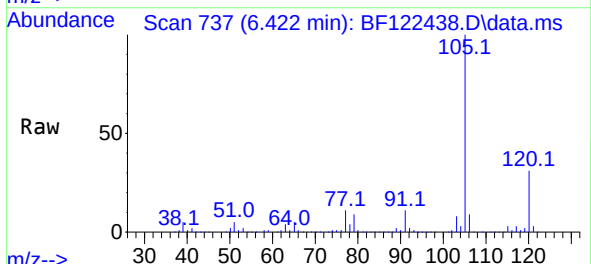
Instrument :
BNA_F
ClientSampleId :
MW-14DL

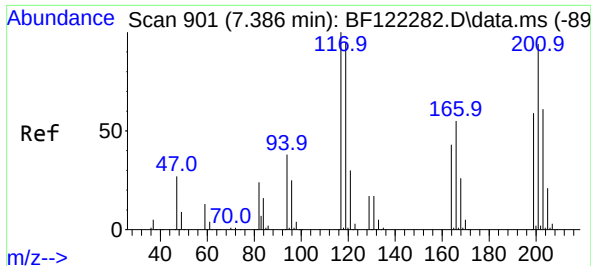
Tgt Ion: 99 Resp: 330434
Ion Ratio Lower Upper
99 100
42 16.2 15.9 23.9
71 32.9 27.1 40.7



#9
Benzaldehyde
Concen: 4.95 ng
RT: 6.422 min Scan# 737
Delta R.T. 0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion: 77 Resp: 66429
Ion Ratio Lower Upper
77 100
105 872.0 76.7 116.7#
106 79.1 71.3 111.3

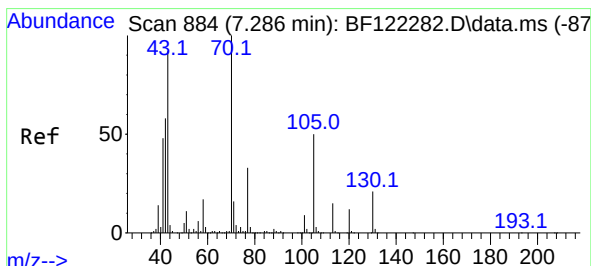
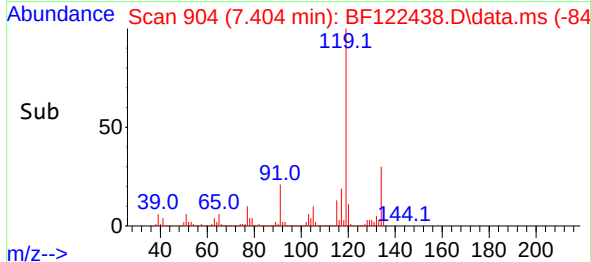
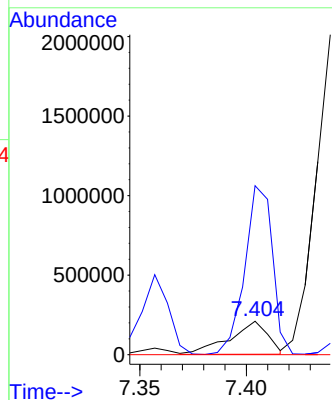
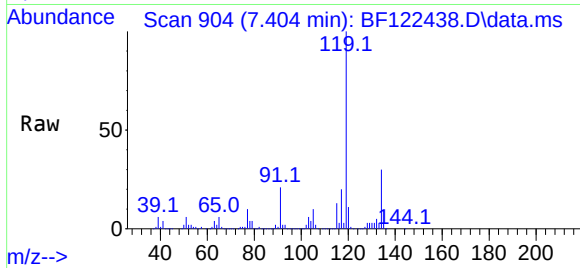




#18
Hexachloroethane
Concen: 51.07 ng
RT: 7.404 min Scan# 904
Delta R.T. 0.023 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

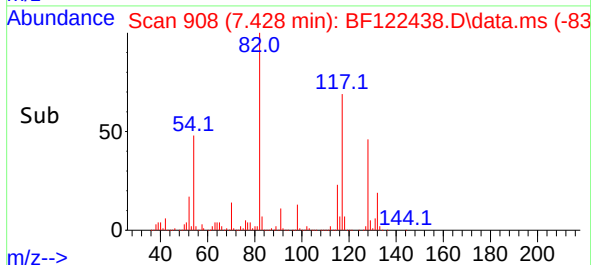
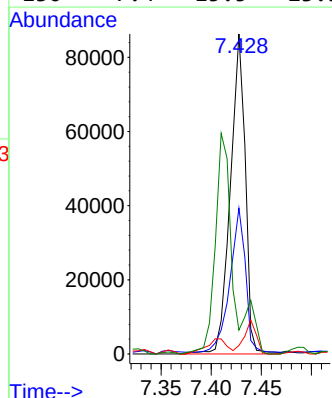
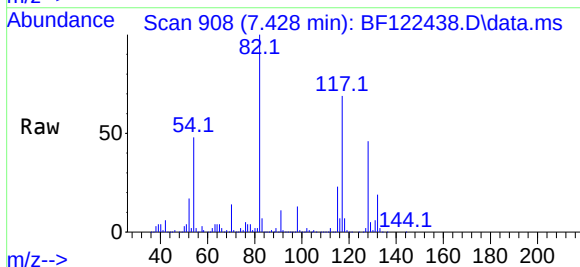
Instrument :
BNA_F
ClientSampleID :
MW-14DL

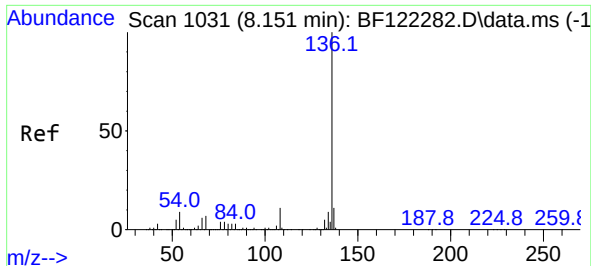
Tgt Ion:117 Resp: 259754
Ion Ratio Lower Upper
117 100
119 506.0 76.3 114.5#
201 0.0 71.8 107.6#



#19
n-Nitroso-di-n-propylamine
Concen: 9.24 ng
RT: 7.428 min Scan# 908
Delta R.T. 0.141 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion: 70 Resp: 89244
Ion Ratio Lower Upper
70 100
42 45.5 50.2 75.4#
101 2.6 7.5 11.3#
130 7.4 15.5 23.3#



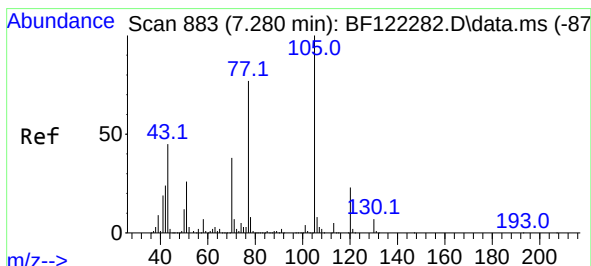
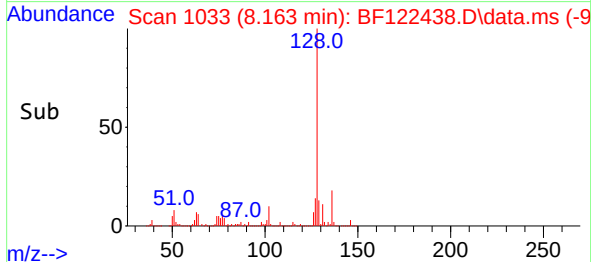
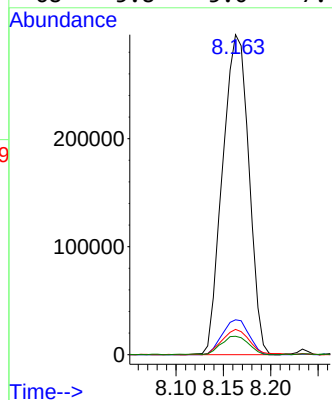
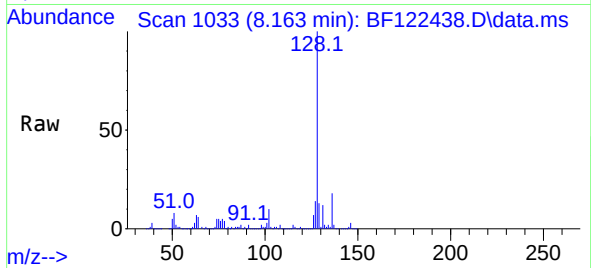


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.163 min Scan# 1033
Delta R.T. 0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Instrument :
BNA_F
ClientSampled :
MW-14DL

Tgt Ion:136 Resp: 572598

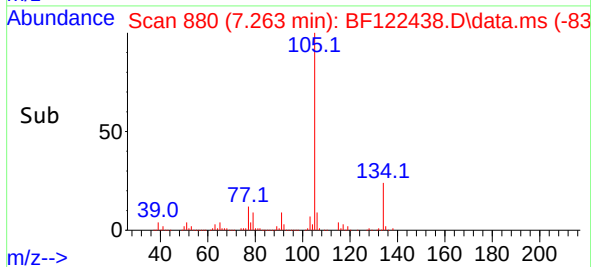
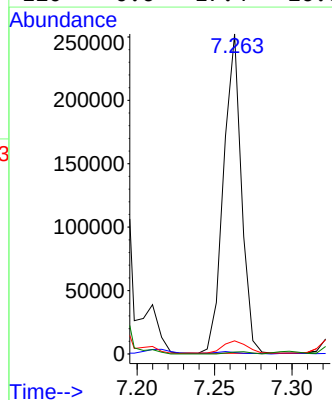
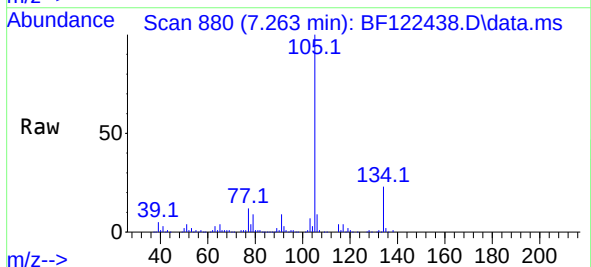
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	13.0
54	7.9	7.1	10.7
68	5.8	5.0	7.4

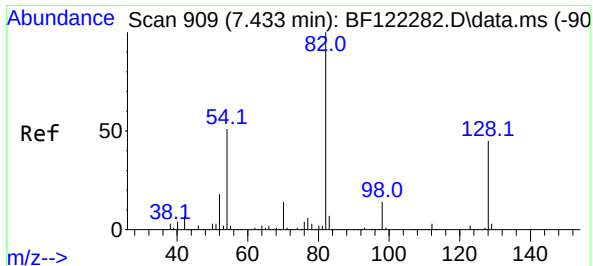


#22
Acetophenone
Concen: 13.48 ng
RT: 7.263 min Scan# 880
Delta R.T. -0.018 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:105 Resp: 201037

Ion	Ratio	Lower	Upper
105	100		
71	0.4	5.3	7.9#
51	4.1	33.2	49.8#
120	0.6	17.4	26.0#

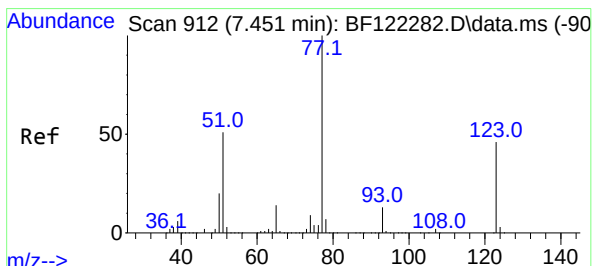
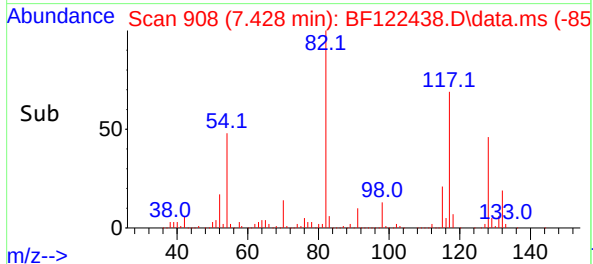
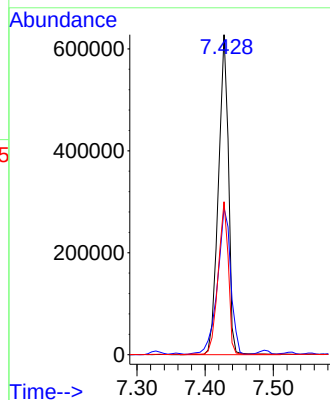
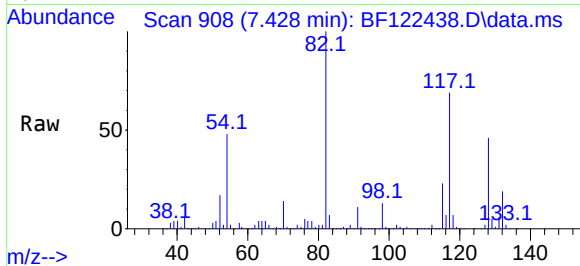




#23
Nitrobenzene-d5
Concen: 69.04 ng
RT: 7.428 min Scan# 908
Delta R.T. -0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

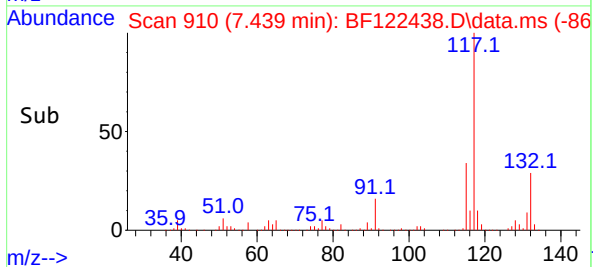
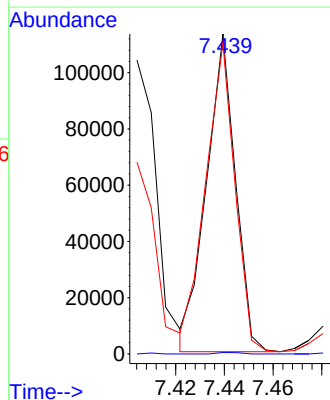
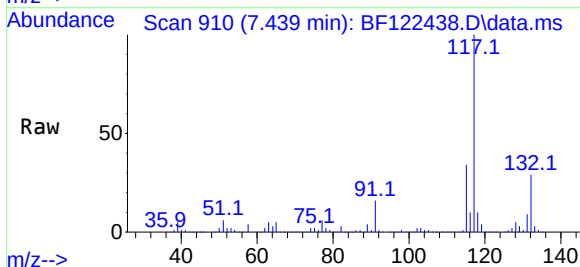
Instrument :
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ClientSampleId :
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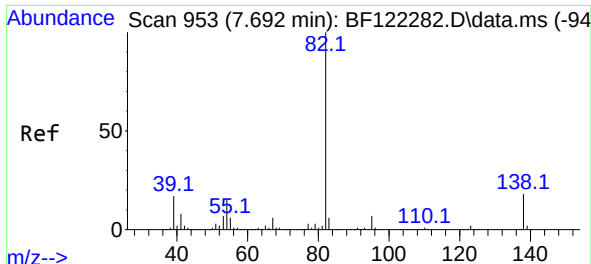
Tgt Ion: 82 Resp: 645724
Ion Ratio Lower Upper
82 100
128 46.0 35.0 52.4
54 47.8 43.9 65.9



#24
Nitrobenzene
Concen: 8.71 ng
RT: 7.439 min Scan# 910
Delta R.T. -0.012 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion: 77 Resp: 93213
Ion Ratio Lower Upper
77 100
123 0.4 35.6 53.4#
65 97.1 11.2 16.8#

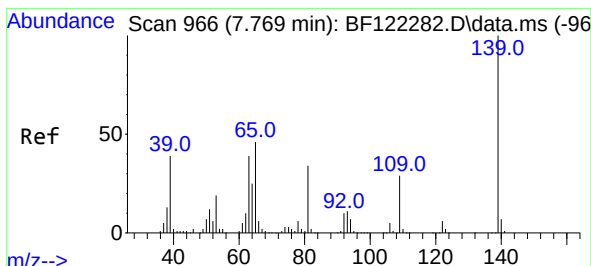
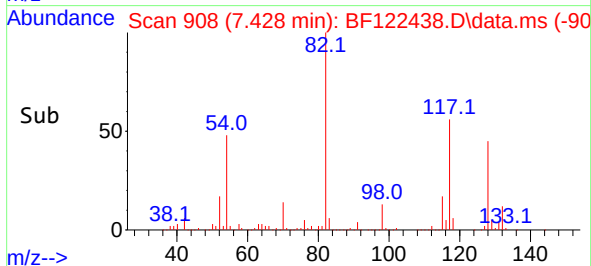
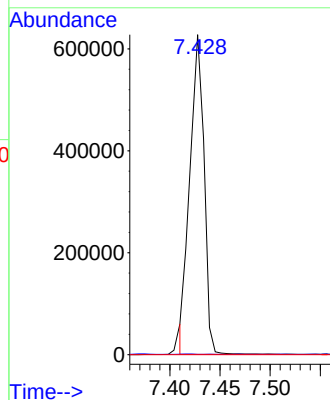
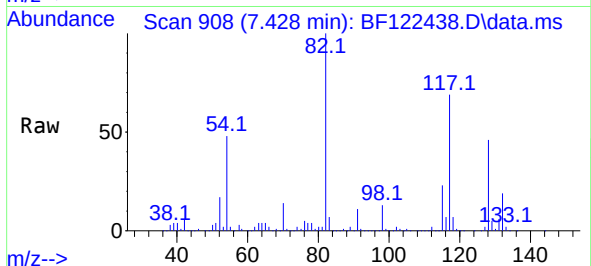




#25
Isophorone
Concen: 29.55 ng
RT: 7.428 min Scan# 908
Delta R.T. -0.265 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

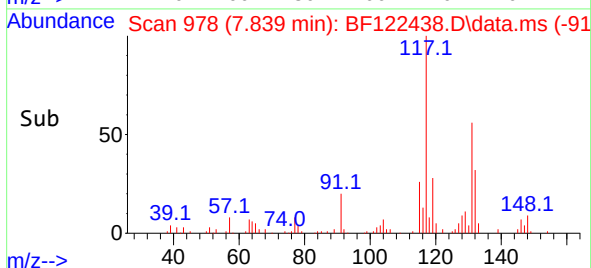
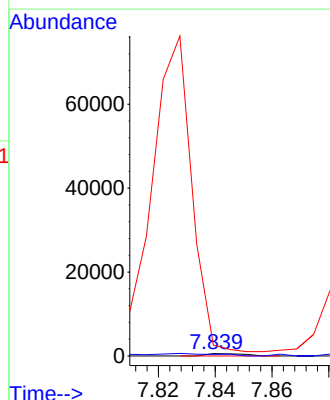
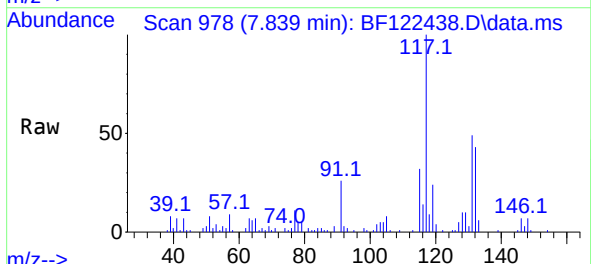
Instrument :
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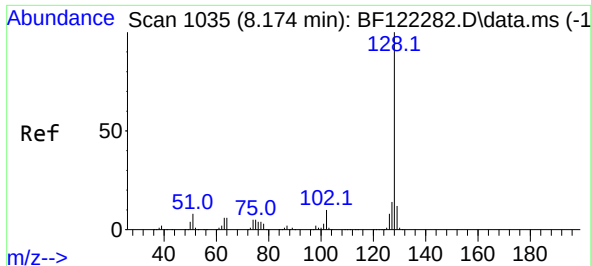
Tgt Ion: 82 Resp: 616100
Ion Ratio Lower Upper
82 100
95 0.1 5.4 8.0#
138 0.0 13.4 20.0#



#26
2-Nitrophenol
Concen: 6.91 ng
RT: 7.839 min Scan# 978
Delta R.T. 0.070 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion: 139 Resp: 513
Ion Ratio Lower Upper
139 100
109 67.6 23.0 34.4#
65 447.4 39.9 59.9#

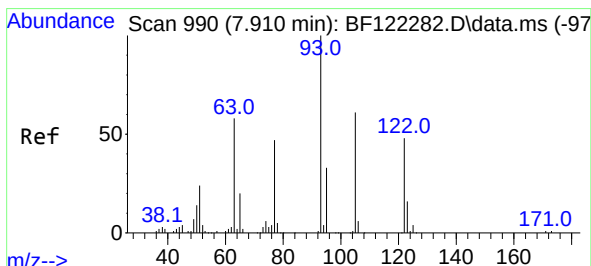
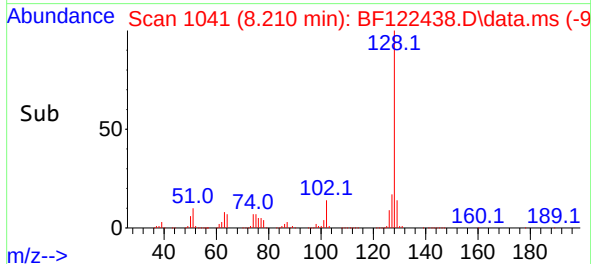
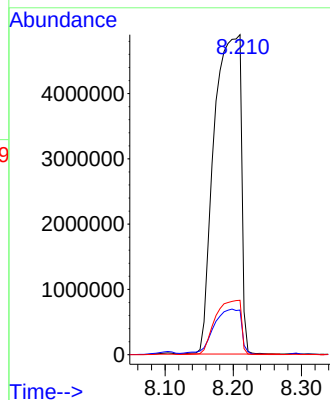
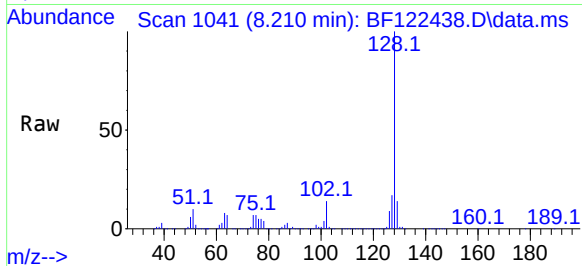




#31
Naphthalene
Concen: 441.64 ng
RT: 8.210 min Scan# 1041
Delta R.T. 0.029 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

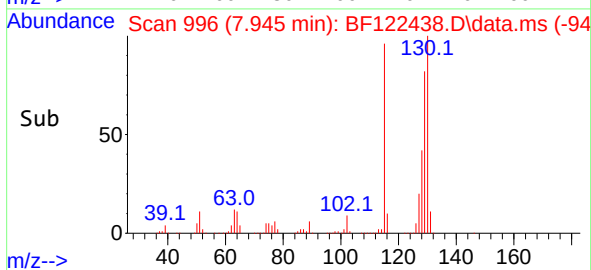
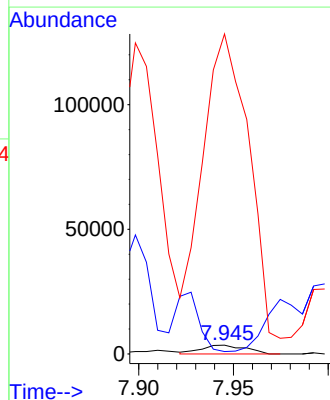
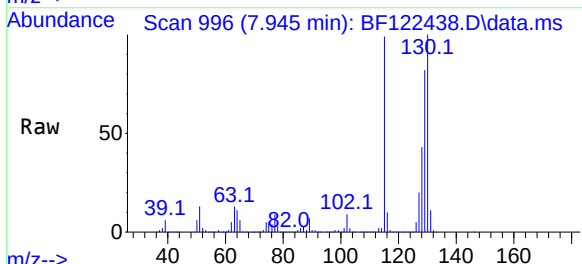
Instrument :
BNA_F
ClientSampleId :
MW-14DL

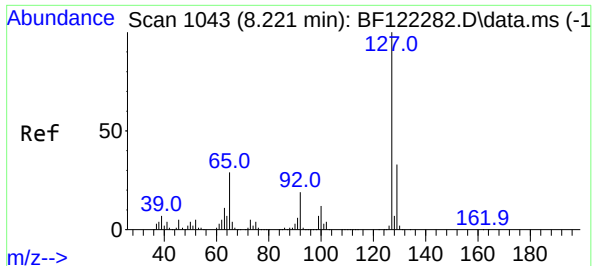
Tgt Ion:128 Resp:13444535
Ion Ratio Lower Upper
128 100
129 14.0 8.7 13.1#
127 17.0 10.8 16.2#



#32
Benzoic acid
Concen: 8.84 ng
RT: 7.945 min Scan# 996
Delta R.T. 0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:122 Resp: 5762
Ion Ratio Lower Upper
122 100
105 27.1 103.3 143.3#
77 3623.1 73.9 113.9#



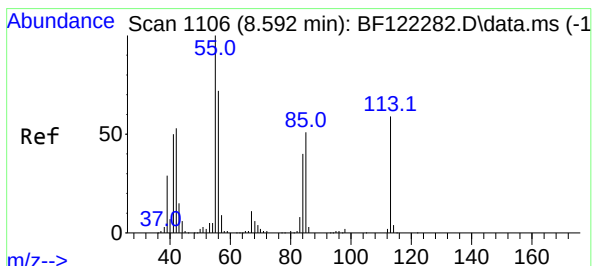
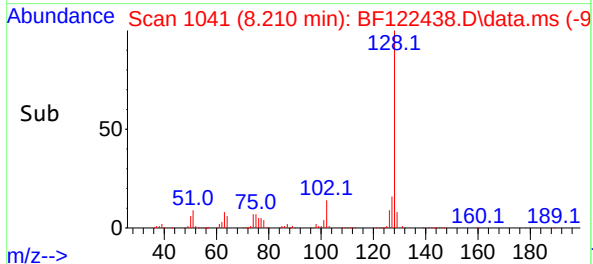
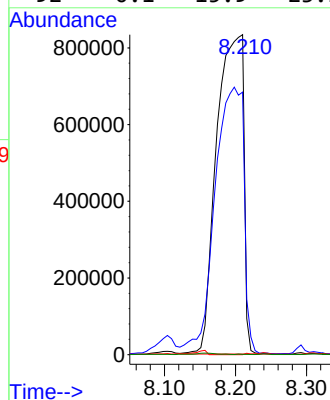
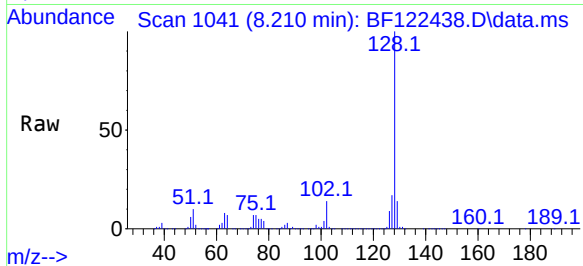


#33
4-Chloroaniline
Concen: 166.17 ng
RT: 8.210 min Scan# 1041
Delta R.T. -0.018 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Instrument :
BNA_F
ClientSampleId :
MW-14DL

Tgt Ion:127 Resp: 2203142

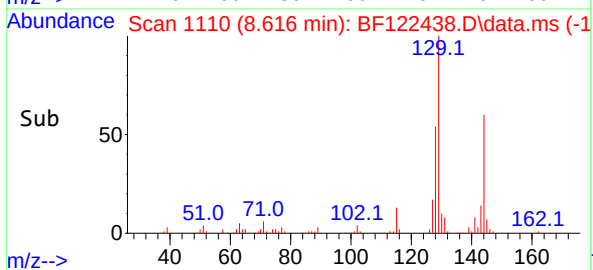
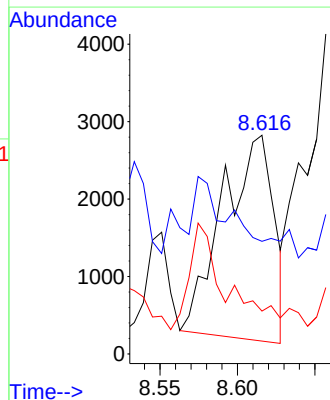
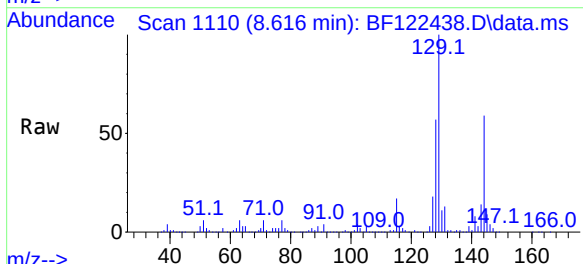
Ion	Ratio	Lower	Upper
127	100		
129	82.1	26.3	39.5#
65	0.0	26.2	39.2#
92	0.1	15.9	23.9#

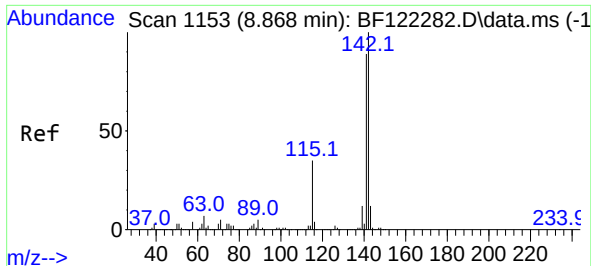


#35
Caprolactam
Concen: 2.18 ng
RT: 8.616 min Scan# 1110
Delta R.T. 0.012 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:113 Resp: 6022

Ion	Ratio	Lower	Upper
113	100		
55	51.5	167.5	207.5#
56	19.6	121.2	161.2#



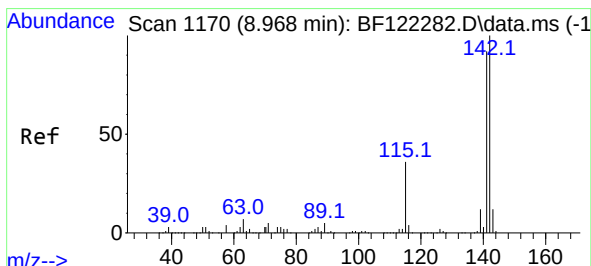
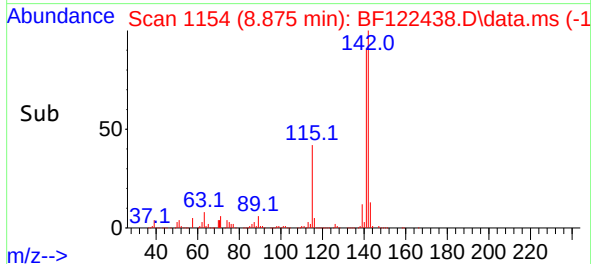
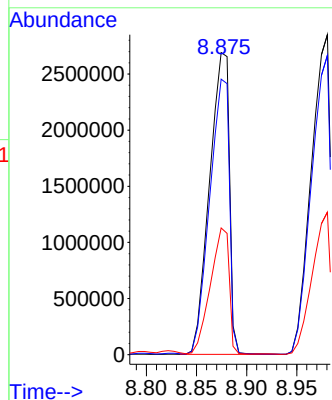
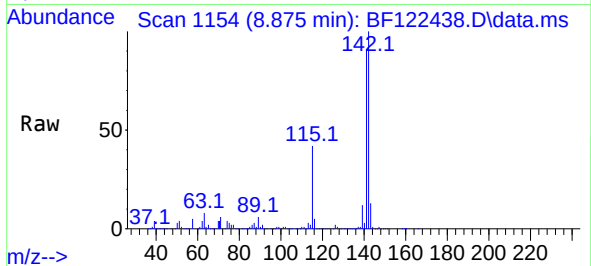


#37
2-Methylnaphthalene
Concen: 184.12 ng
RT: 8.875 min Scan# 1154
Delta R.T. 0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Instrument :
BNA_F
ClientSampled :
MW-14DL

Tgt Ion:142 Resp: 3702963

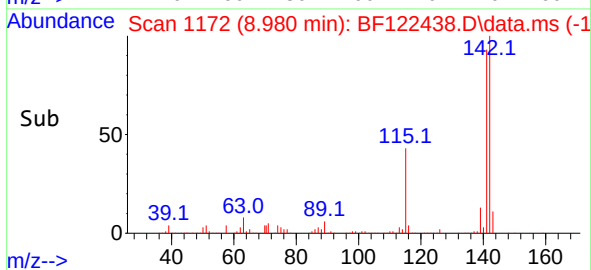
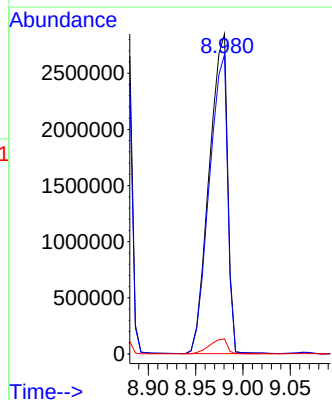
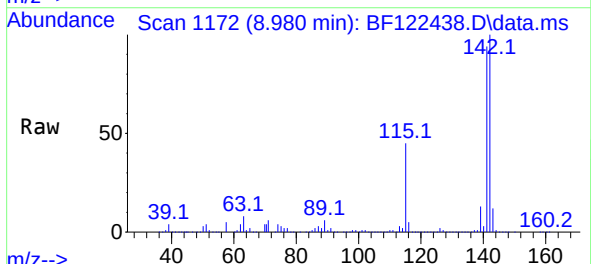
Ion	Ratio	Lower	Upper
142	100		
141	91.2	70.2	105.4
115	41.9	28.6	43.0

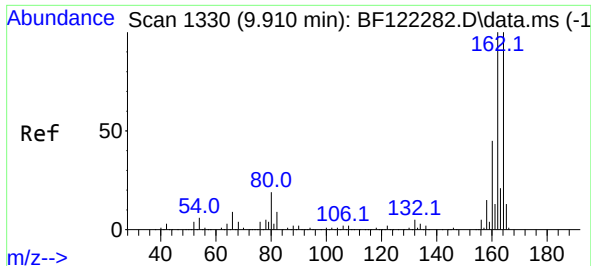


#38
1-Methylnaphthalene
Concen: 204.11 ng
RT: 8.980 min Scan# 1172
Delta R.T. 0.012 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:142 Resp: 3842569

Ion	Ratio	Lower	Upper
142	100		
141	93.6	74.5	111.7
116	4.7	3.2	4.8

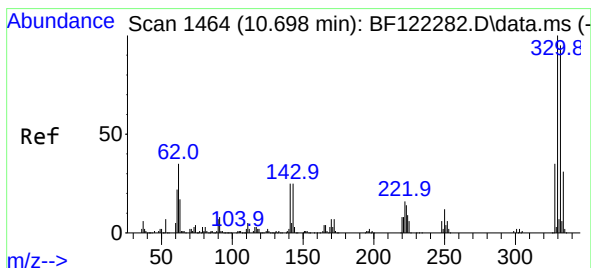
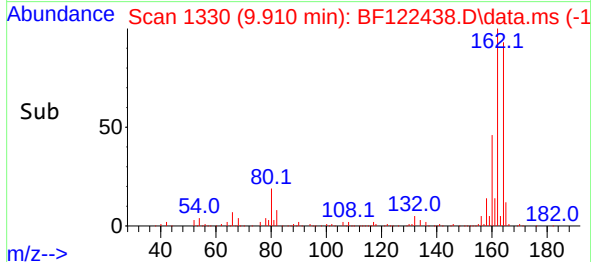
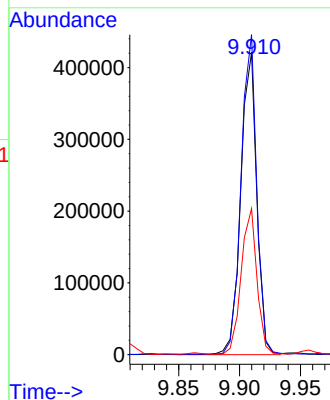
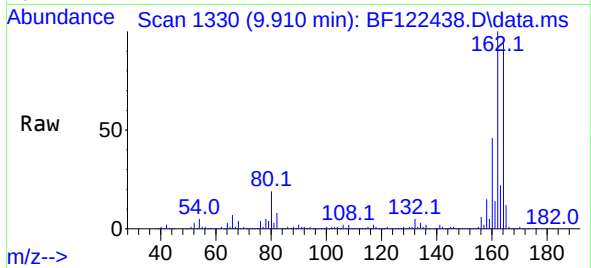




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.910 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

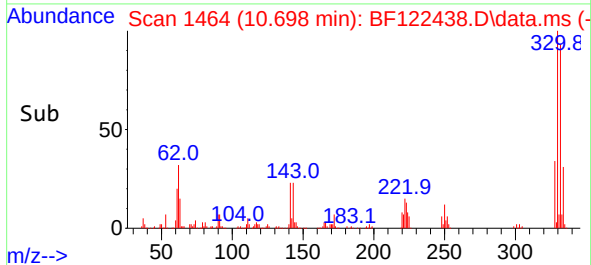
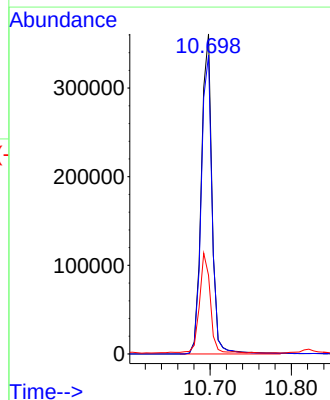
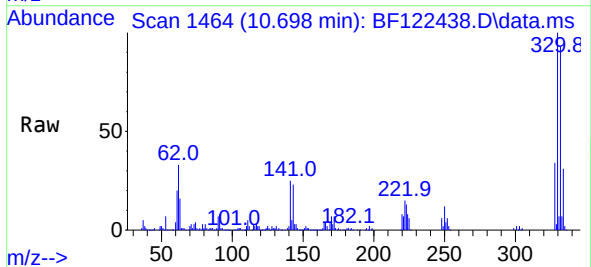
Instrument :
BNA_F
ClientSampleId :
MW-14DL

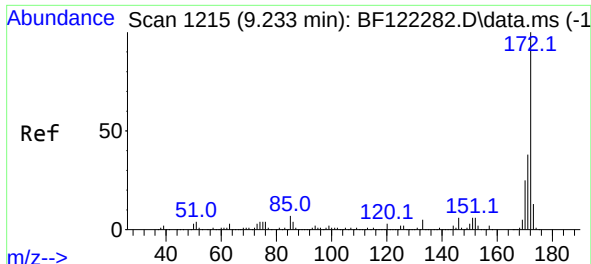
Tgt Ion:164 Resp: 384901
Ion Ratio Lower Upper
164 100
162 105.9 83.2 124.8
160 48.3 37.5 56.3



#42
2,4,6-Tribromophenol
Concen: 79.76 ng
RT: 10.698 min Scan# 1464
Delta R.T. -0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:330 Resp: 329480
Ion Ratio Lower Upper
330 100
332 95.6 77.3 115.9
141 32.3 22.3 33.5

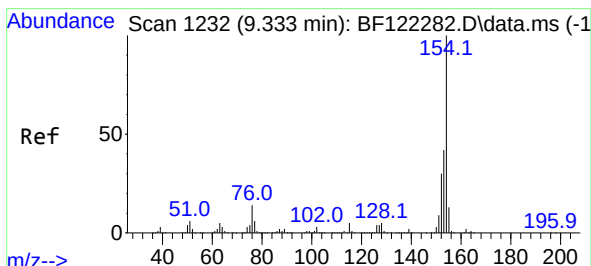
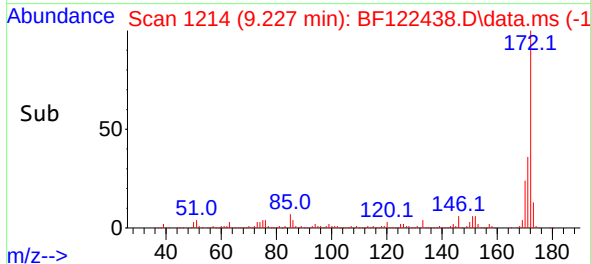
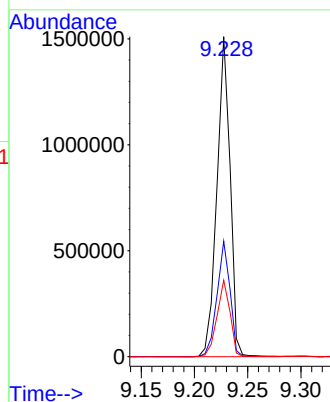
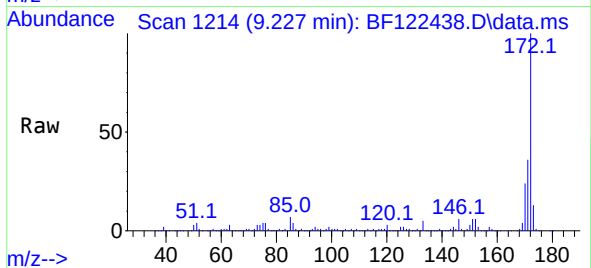




#45
2-Fluorobiphenyl
Concen: 52.53 ng
RT: 9.227 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

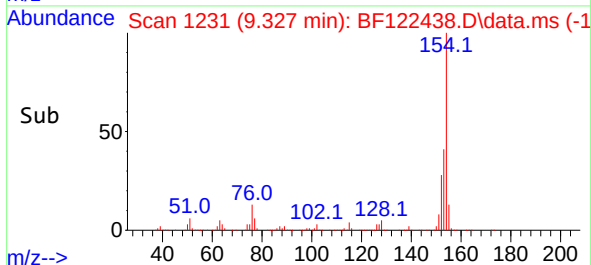
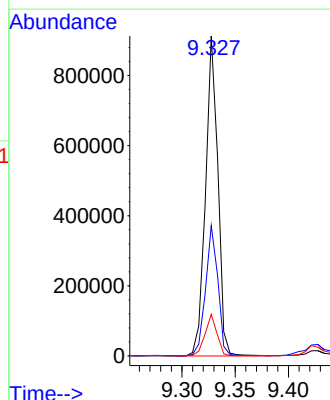
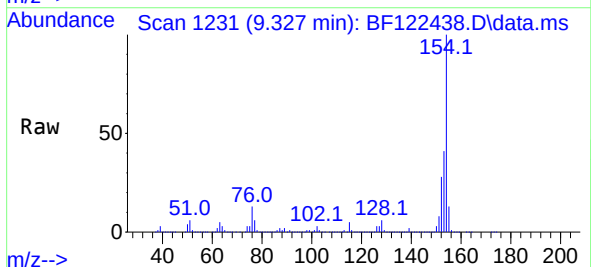
Instrument :
BNA_F
ClientSampleId :
MW-14DL

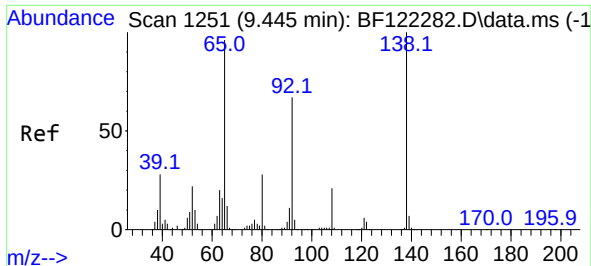
Tgt Ion:172 Resp: 1294140
Ion Ratio Lower Upper
172 100
171 36.1 29.1 43.7
170 23.9 19.8 29.6



#46
1,1'-Biphenyl
Concen: 24.15 ng
RT: 9.327 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:154 Resp: 740039
Ion Ratio Lower Upper
154 100
153 40.8 21.3 61.3
76 13.0 0.0 34.7

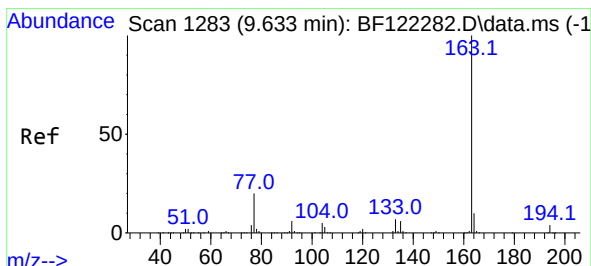
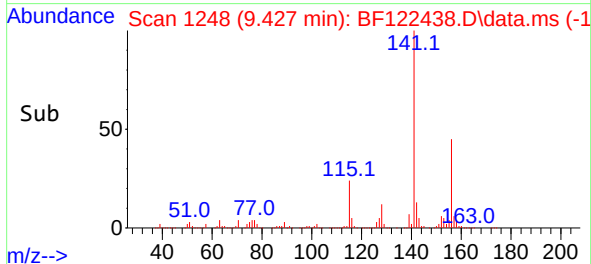
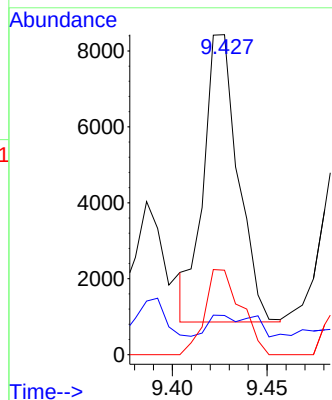
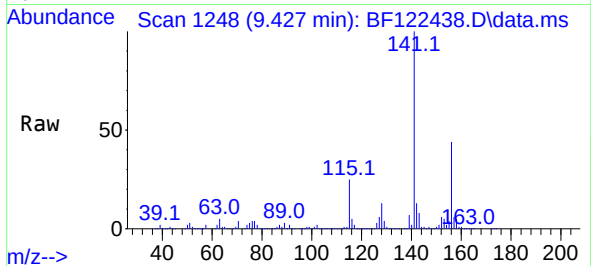




#48
2-Nitroaniline
Concen: 6.35 ng
RT: 9.427 min Scan# 1248
Delta R.T. -0.030 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

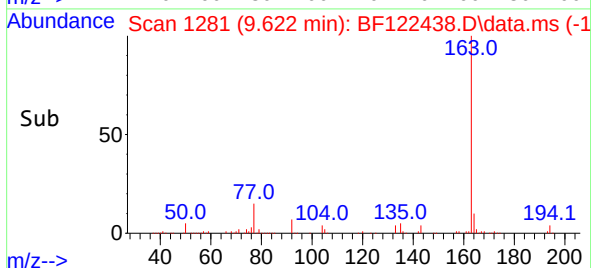
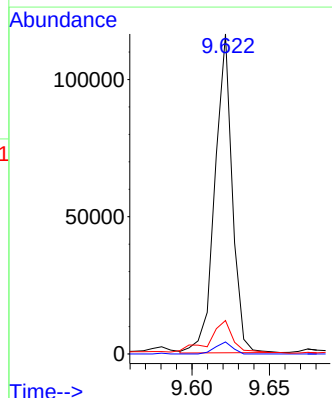
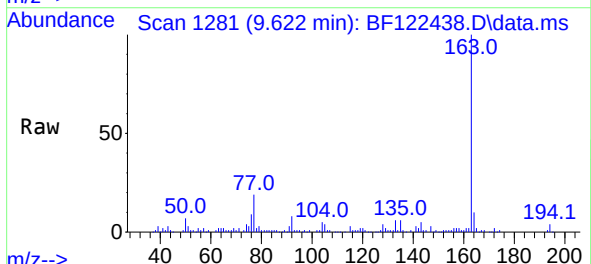
Instrument :
BNA_F
ClientSampled :
MW-14DL

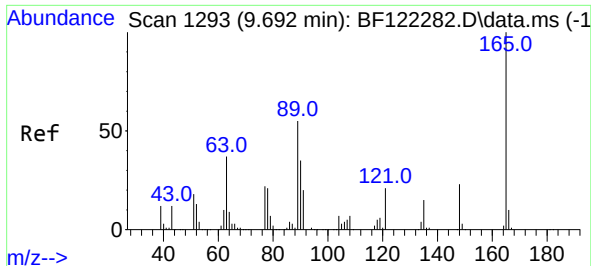
Tgt Ion: 65 Resp: 9594
Ion Ratio Lower Upper
65 100
92 12.3 55.1 82.7#
138 26.4 80.5 120.7#



#50
Dimethylphthalate
Concen: 3.30 ng
RT: 9.622 min Scan# 1281
Delta R.T. -0.018 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:163 Resp: 90401
Ion Ratio Lower Upper
163 100
194 3.8 3.3 4.9
164 10.4 8.2 12.4

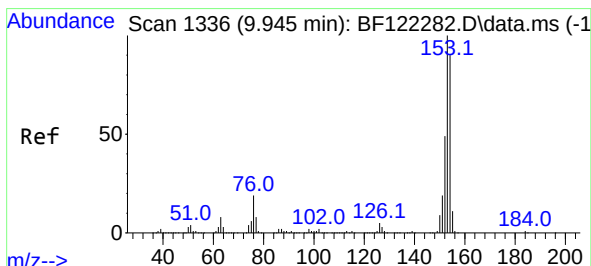
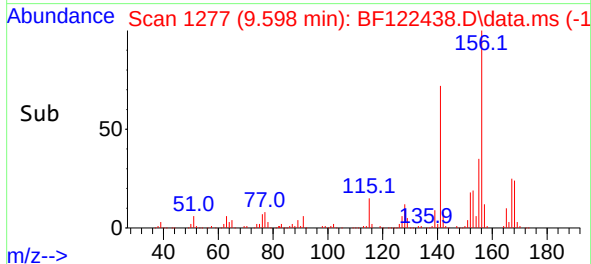
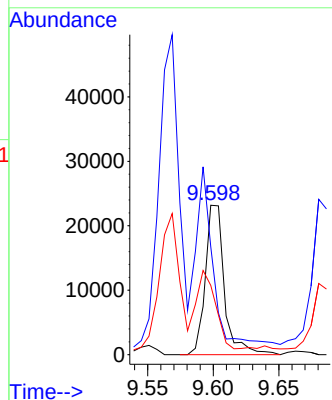
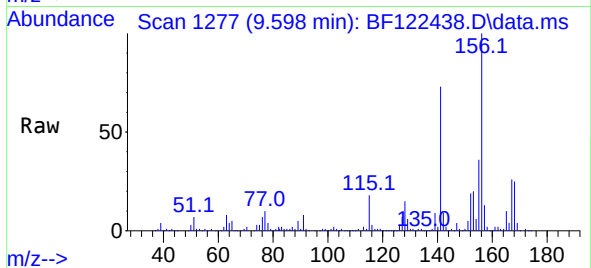




#51
2,6-Dinitrotoluene
Concen: 7.38 ng
RT: 9.598 min Scan# 1277
Delta R.T. -0.100 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

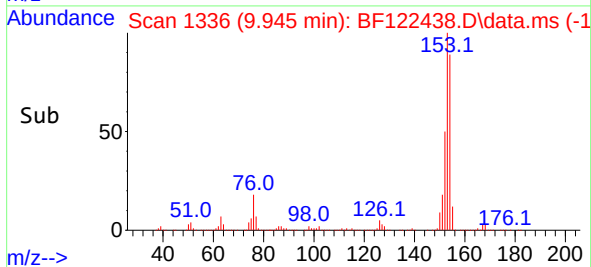
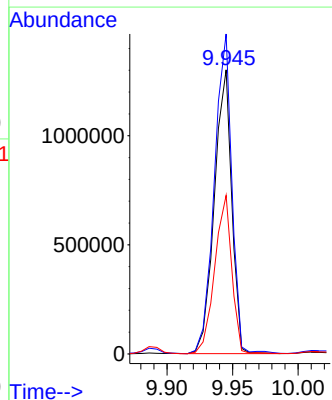
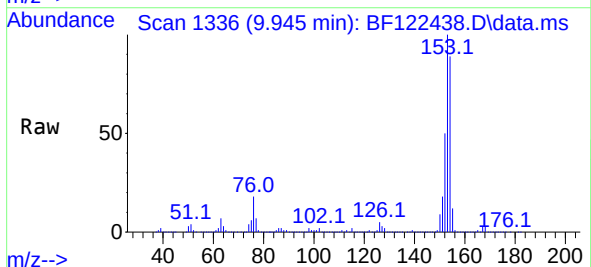
Instrument :
BNA_F
ClientSampled :
MW-14DL

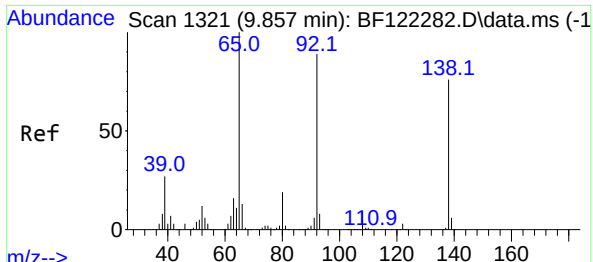
Tgt Ion:165 Resp: 23591
Ion Ratio Lower Upper
165 100
63 72.3 51.8 77.6
89 46.3 49.0 73.6#



#52
Acenaphthene
Concen: 51.73 ng
RT: 9.945 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:154 Resp: 1196709
Ion Ratio Lower Upper
154 100
153 112.6 89.8 134.8
152 55.8 43.2 64.8

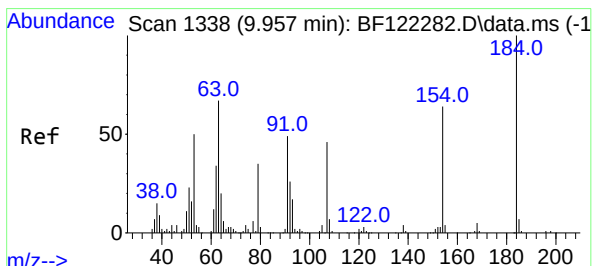
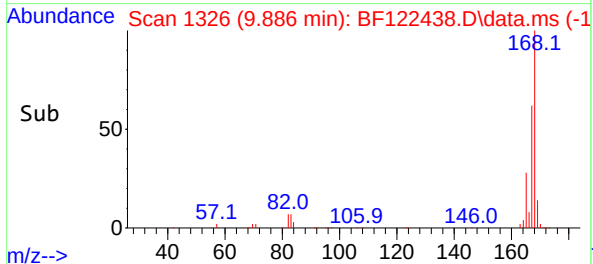
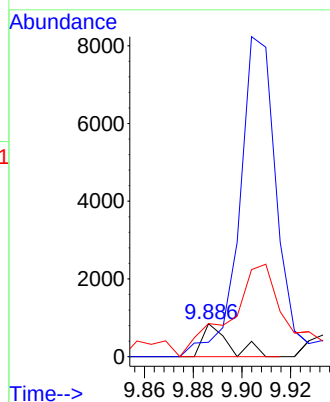
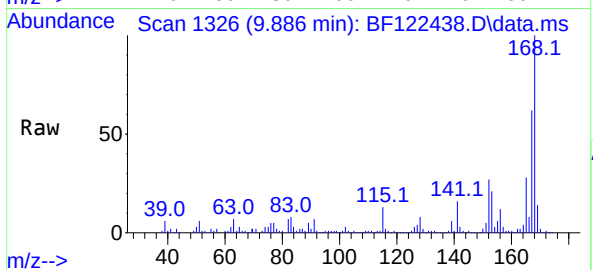




#53
3-Nitroaniline
Concen: 3.64 ng
RT: 9.886 min Scan# 1326
Delta R.T. 0.018 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

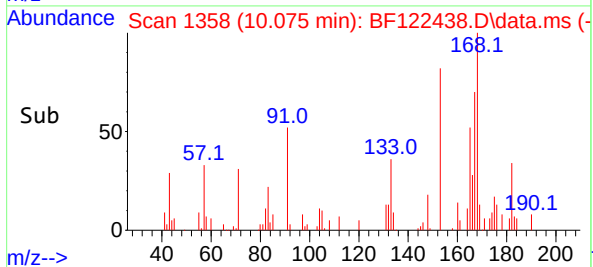
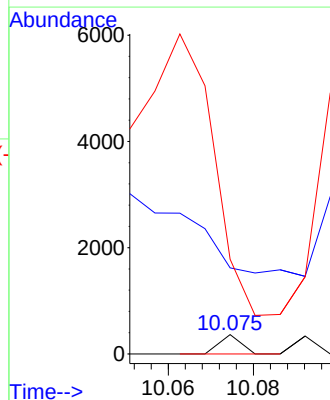
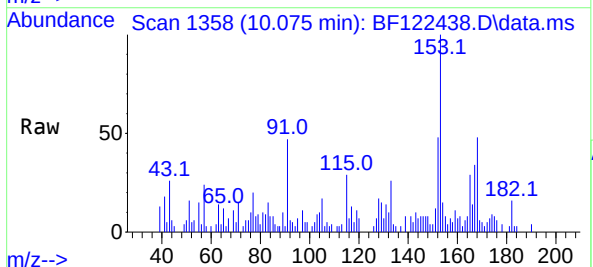
Instrument :
BNA_F
ClientSampled :
MW-14DL

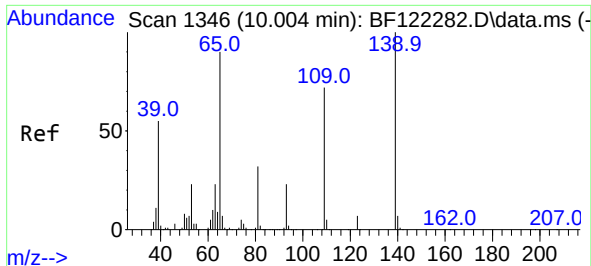
Tgt Ion:138 Resp: 628
Ion Ratio Lower Upper
138 100
108 43.5 8.6 13.0#
92 100.2 96.6 144.8



#54
2,4-Dinitrophenol
Concen: 6.40 ng
RT: 10.075 min Scan# 1358
Delta R.T. 0.106 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:184 Resp: 128
Ion Ratio Lower Upper
184 100
63 446.3 45.9 68.9#
154 491.2 45.8 68.6#

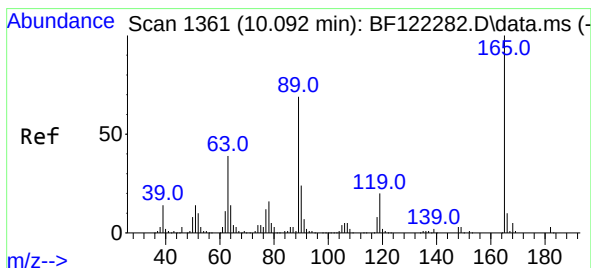
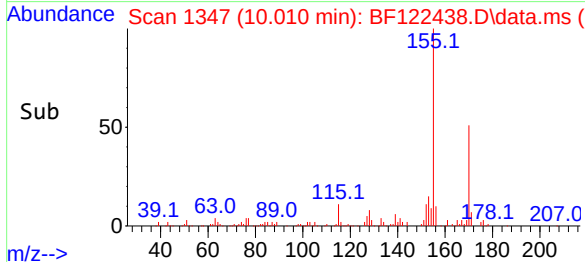
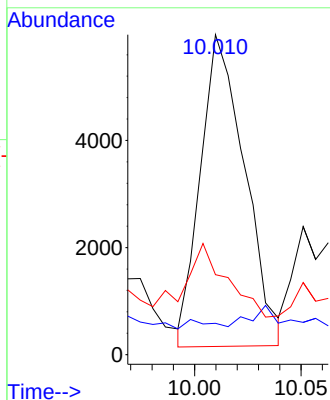
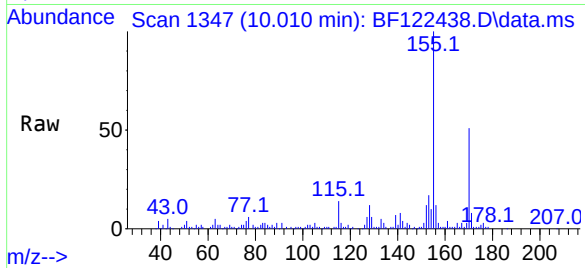




#56
4-Nitrophenol
Concen: 6.72 ng
RT: 10.010 min Scan# 1347
Delta R.T. -0.018 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

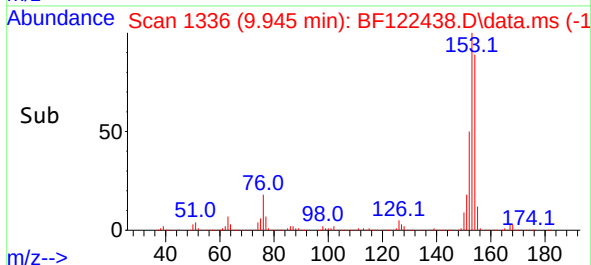
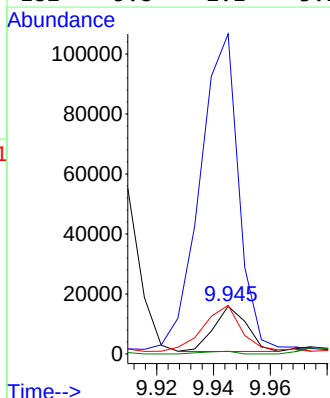
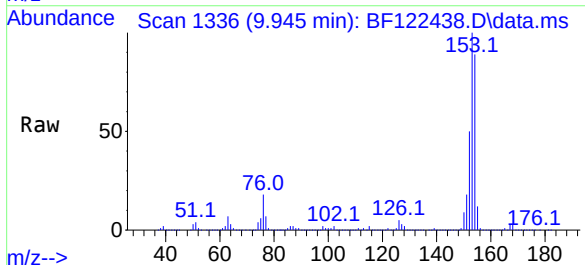
Instrument :
BNA_F
ClientSampleId :
MW-14DL

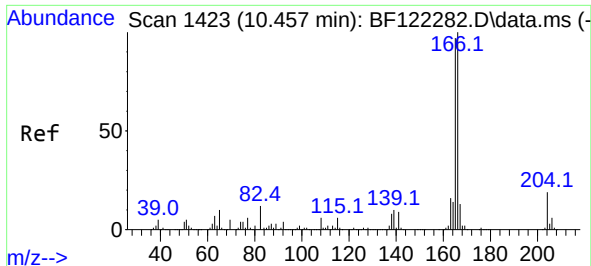
Tgt Ion:139 Resp: 8421
Ion Ratio Lower Upper
139 100
109 9.8 45.4 85.4#
65 25.0 68.4 108.4#



#57
2,4-Dinitrotoluene
Concen: 6.15 ng
RT: 9.945 min Scan# 1336
Delta R.T. -0.153 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:165 Resp: 12160
Ion Ratio Lower Upper
165 100
63 671.1 41.3 61.9#
89 102.0 61.8 92.8#
182 5.8 2.1 3.1#

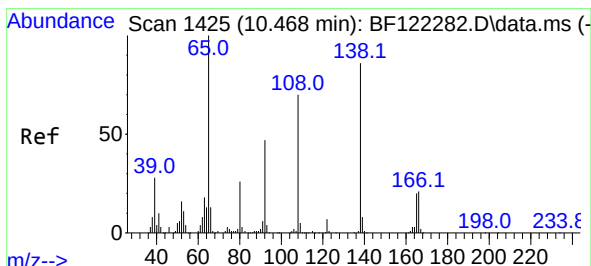
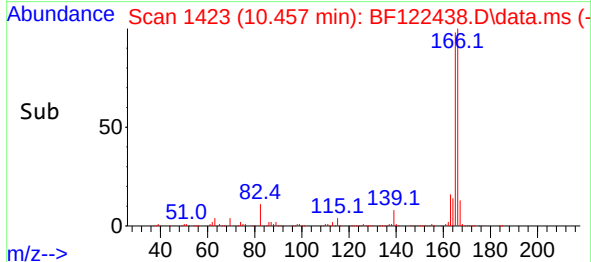
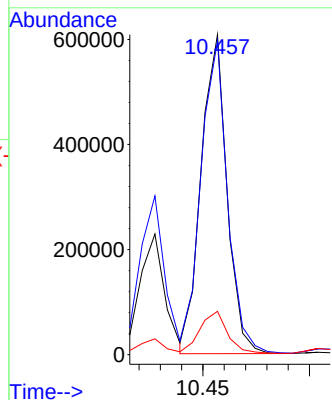
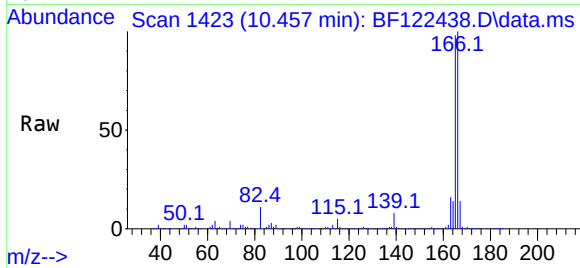




#58
Fluorene
Concen: 19.72 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

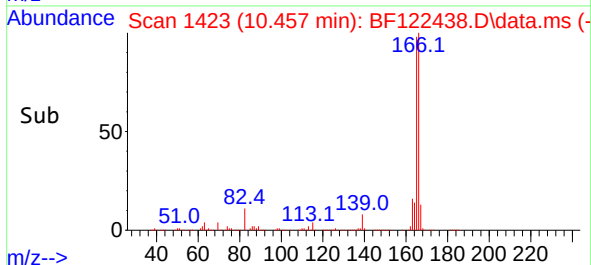
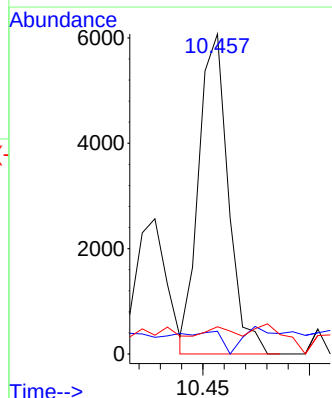
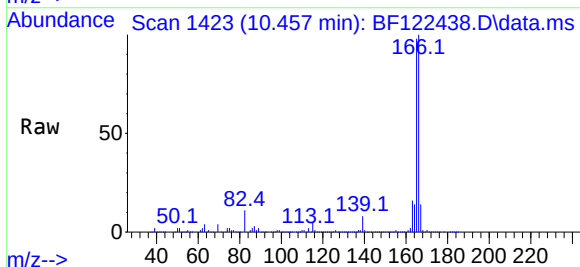
Instrument :
BNA_F
ClientSampleId :
MW-14DL

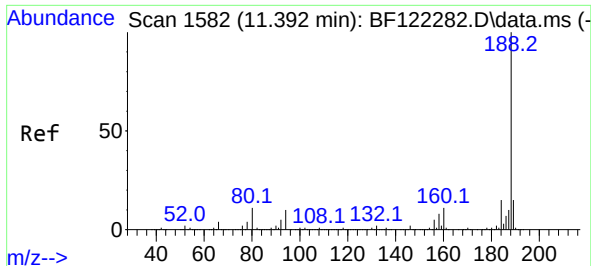
Tgt Ion:166 Resp: 511877
Ion Ratio Lower Upper
166 100
165 98.2 79.1 118.7
167 13.6 11.0 16.6



#62
4-Nitroaniline
Concen: 4.19 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.030 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:138 Resp: 5863
Ion Ratio Lower Upper
138 100
92 7.1 31.0 71.0#
108 8.5 51.5 91.5#

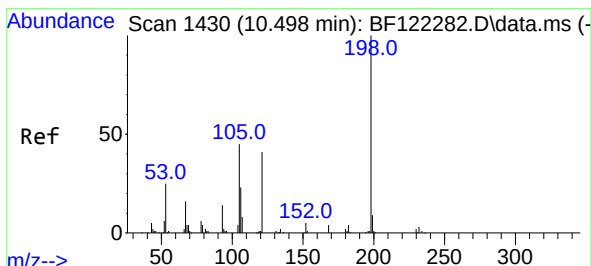
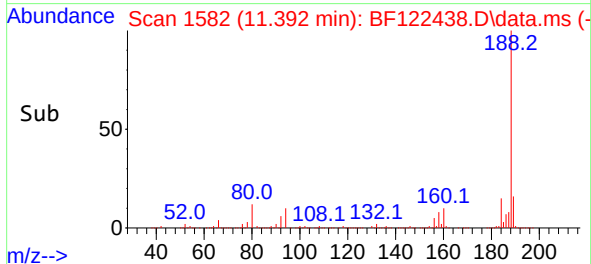
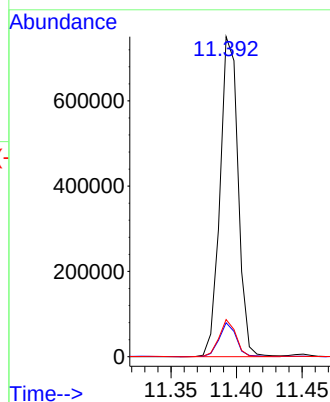
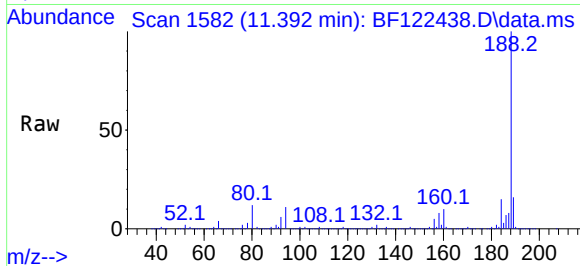




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.392 min Scan# 1582
Delta R.T. -0.012 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

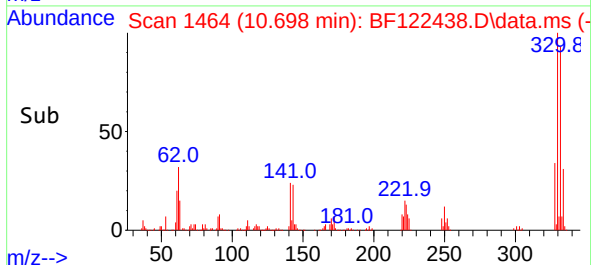
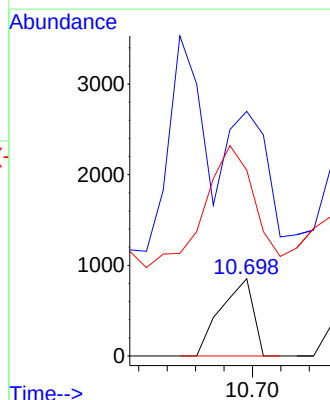
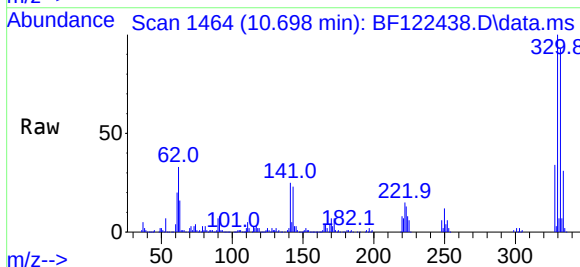
Instrument :
BNA_F
ClientSampleId :
MW-14DL

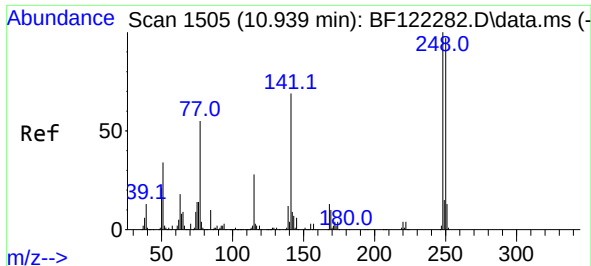
Tgt Ion:188	Resp:	718887
Ion Ratio	Lower	Upper
188	100	
94	10.6	8.3 12.5
80	11.6	9.1 13.7



#65
4,6-Dinitro-2-methylphenol
Concen: 6.42 ng
RT: 10.698 min Scan# 1464
Delta R.T. 0.188 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:198	Resp:	676
Ion Ratio	Lower	Upper
198	100	
51	316.9	29.6 69.6#
105	240.5	24.4 64.4#

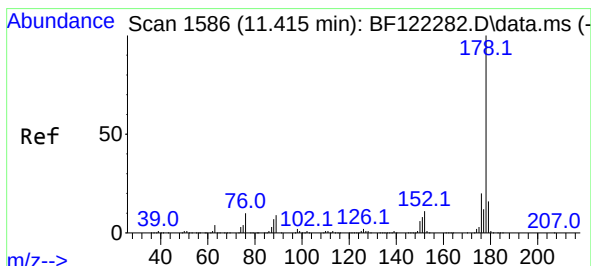
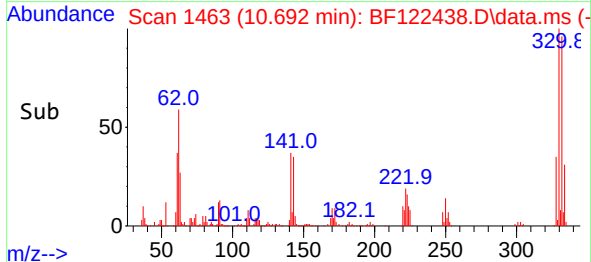
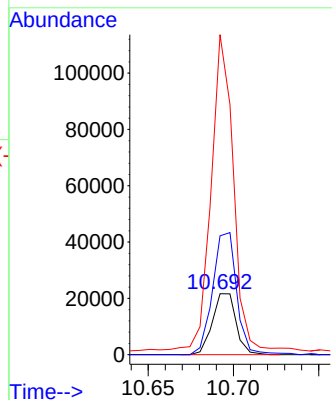
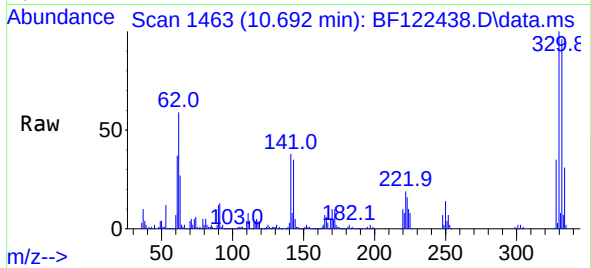




#67
4-Bromophenyl-phenylether
Concen: 2.48 ng
RT: 10.692 min Scan# 1463
Delta R.T. -0.253 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

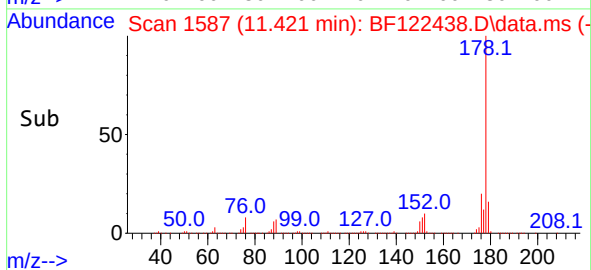
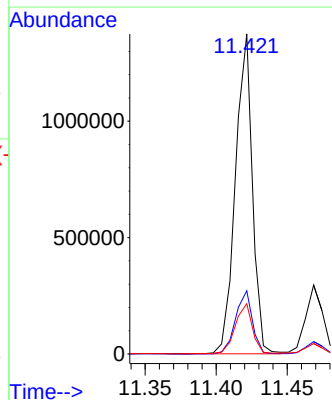
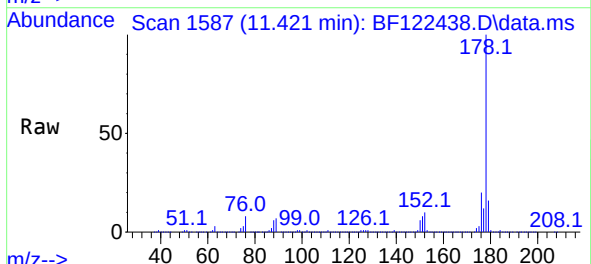
Instrument :
BNA_F
ClientSampled :
MW-14DL

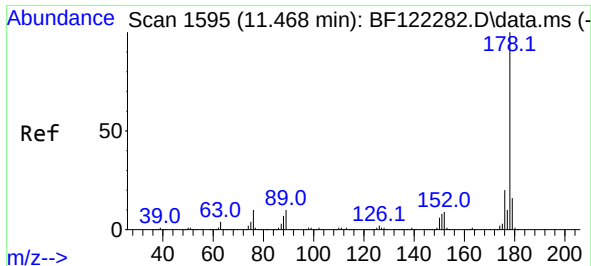
Tgt Ion:248 Resp: 20982
Ion Ratio Lower Upper
248 100
250 194.7 77.0 115.6#
141 524.3 53.7 80.5#



#71
Phenanthrene
Concen: 28.04 ng
RT: 11.421 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:178 Resp: 1143837
Ion Ratio Lower Upper
178 100
176 19.7 15.9 23.9
179 15.7 12.2 18.4

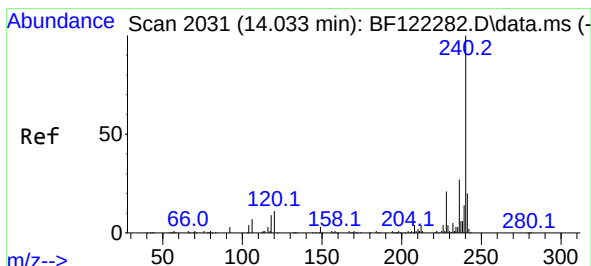
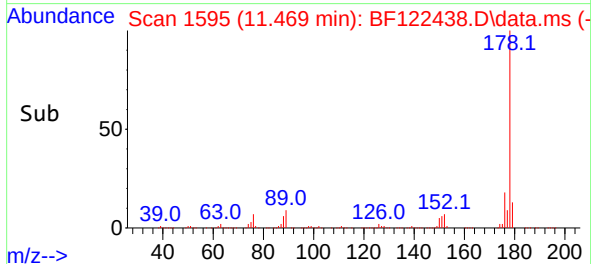
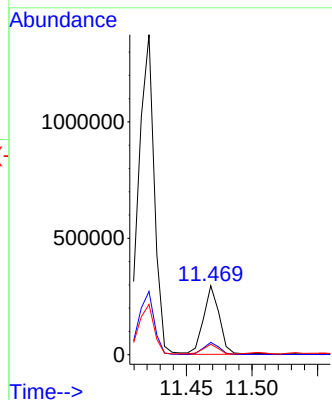
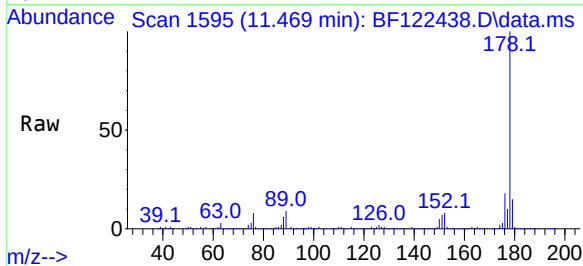




#72
 Anthracene
 Concen: 5.96 ng
 RT: 11.469 min Scan# 1595
 Delta R.T. -0.012 min
 Lab File: BF122438.D
 Acq: 22 Nov 2020 00:31

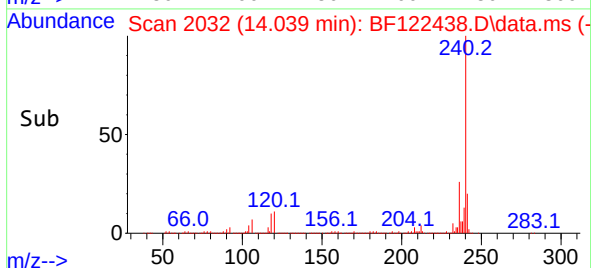
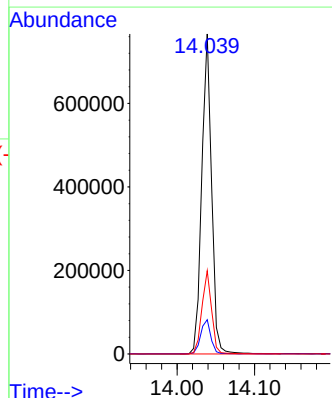
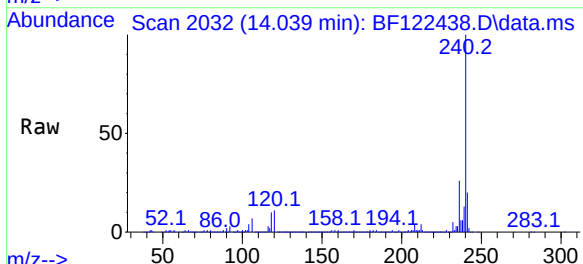
Instrument :
 BNA_F
 ClientSampled :
 MW-14DL

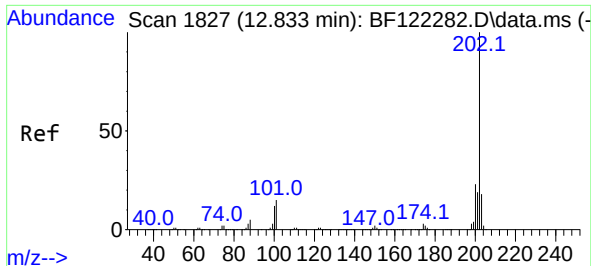
Tgt Ion:178 Resp: 250610
 Ion Ratio Lower Upper
 178 100
 176 17.9 15.7 23.5
 179 15.2 12.7 19.1



#76
 Chrysene-d12
 Concen: 20.00 ng
 RT: 14.039 min Scan# 2032
 Delta R.T. -0.012 min
 Lab File: BF122438.D
 Acq: 22 Nov 2020 00:31

Tgt Ion:240 Resp: 674409
 Ion Ratio Lower Upper
 240 100
 120 10.7 9.2 13.8
 236 26.0 20.9 31.3

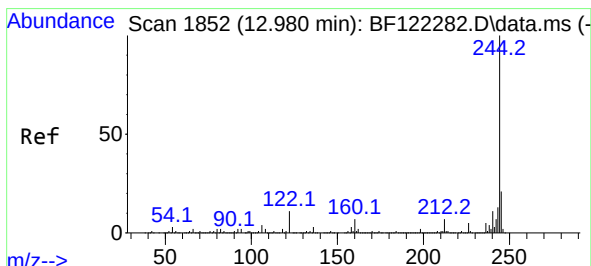
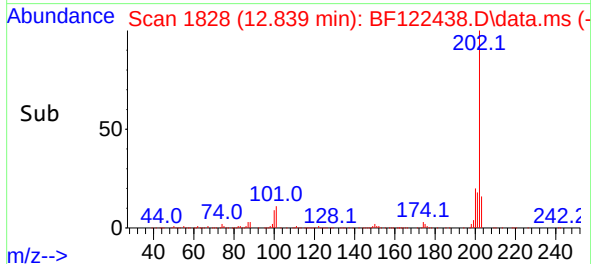
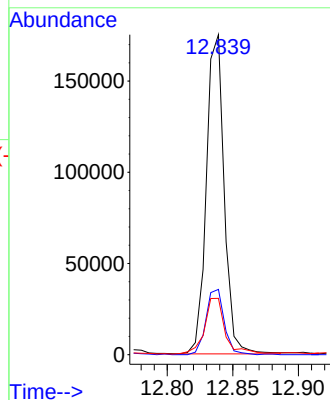
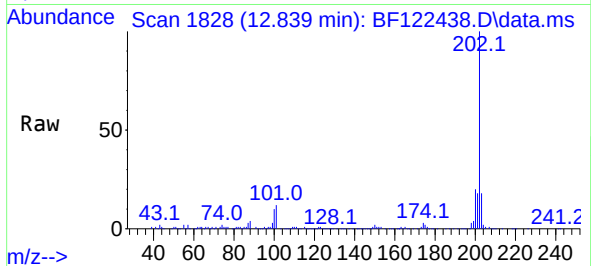




#78
Pyrene
Concen: 3.51 ng
RT: 12.839 min Scan# 1828
Delta R.T. -0.012 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

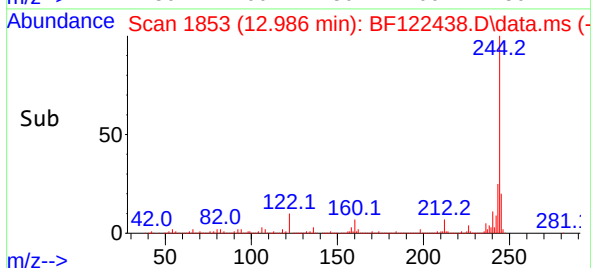
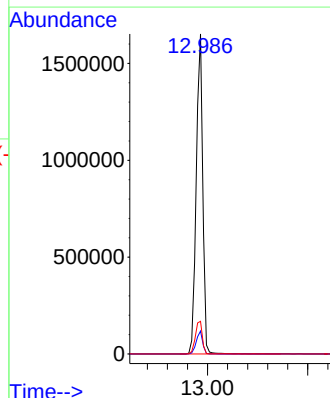
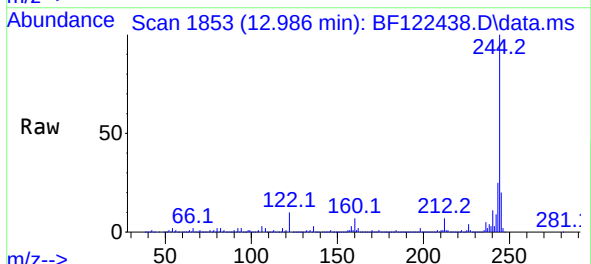
Instrument :
BNA_F
ClientSampleID :
MW-14DL

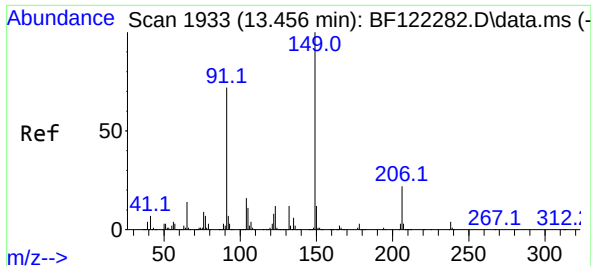
Tgt Ion:202 Resp: 166070
Ion Ratio Lower Upper
202 100
200 20.4 17.4 26.2
203 17.6 14.6 21.8



#79
Terphenyl-d14
Concen: 46.54 ng
RT: 12.986 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:244 Resp: 1481475
Ion Ratio Lower Upper
244 100
212 7.2 5.4 8.2
122 10.2 8.1 12.1

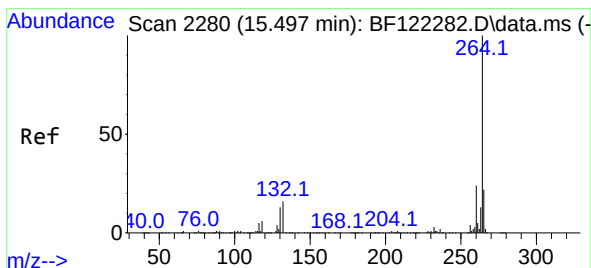
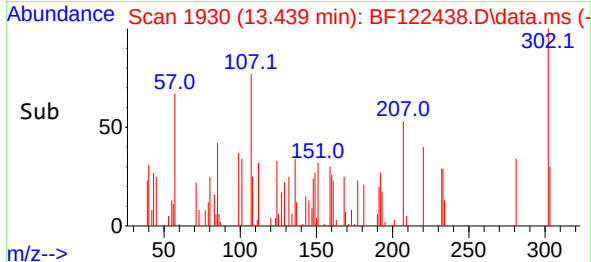
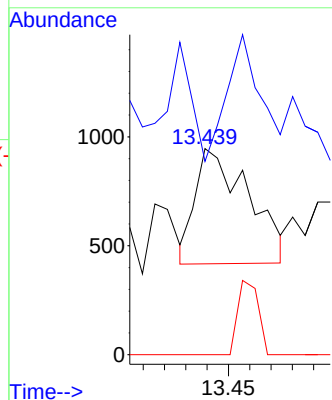
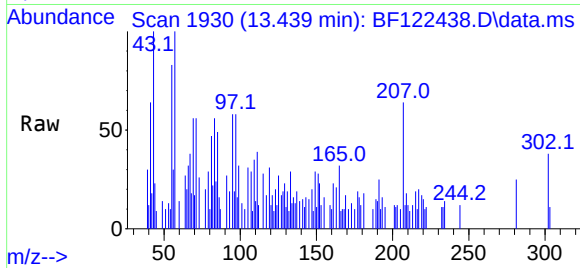




#80
Butylbenzylphthalate
Concen: 3.33 ng
RT: 13.439 min Scan# 1930
Delta R.T. -0.030 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Instrument :
BNA_F
ClientSampleId :
MW-14DL

Tgt Ion:149 Resp: 922
Ion Ratio Lower Upper
149 100
91 93.8 61.0 91.4#
206 0.0 16.7 25.1#



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.515 min Scan# 2283
Delta R.T. -0.018 min
Lab File: BF122438.D
Acq: 22 Nov 2020 00:31

Tgt Ion:264 Resp: 587753
Ion Ratio Lower Upper
264 100
260 23.9 18.7 28.1
265 21.9 17.3 25.9

