

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121624\
 Data File : BF140870.D
 Acq On : 16 Dec 2024 19:45
 Operator : RC/JU
 Sample : P5192-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EFF-WASTE WATER

Quant Time: Dec 17 00:04:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:59:50 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	80631	20.000	ng	0.00
21) Naphthalene-d8	8.128	136	258325	20.000	ng	# 0.00
39) Acenaphthene-d10	9.886	164	155195	20.000	ng	0.00
64) Phenanthrene-d10	11.380	188	262866	20.000	ng	0.00
76) Chrysene-d12	14.039	240	174670	20.000	ng	0.00
86) Perylene-d12	15.509	264	170876	20.000	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	265489	54.203	ng	0.02
7) Phenol-d6	6.504	99	224076	34.540	ng	0.00
23) Nitrobenzene-d5	7.416	82	599790	116.164	ng	0.00
42) 2,4,6-Tribromophenol	10.686	330	158263	86.223	ng	0.00
45) 2-Fluorobiphenyl	9.204	172	1033829	91.585	ng	0.00
79) Terphenyl-d14	13.027	244	990907	89.456	ng	0.07
Target Compounds						
2) 1,4-Dioxane	2.669	88	975	0.462	ng	# 24
4) n-Nitrosodimethylamine	3.345	42	2299	0.933	ng	# 1
6) Aniline	6.534	93	490	0.088	ng	# 1
9) Benzaldehyde	6.422	77	2443	0.680	ng	94
10) Phenol	6.522	94	11023	1.639	ng	86
11) bis(2-Chloroethyl)ether	6.534	93	490	0.098	ng	# 1
15) Benzyl Alcohol	7.016	79	36324	7.831	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.081	45	1934	0.327	ng	# 70
17) 2-Methylphenol	7.016	107	17686	4.147	ng	# 22
18) Hexachloroethane	7.386	117	196	0.085	ng	# 1
19) n-Nitroso-di-n-propyla...	7.233	70	105128	27.015	ng	# 67
20) 3+4-Methylphenols	7.286	107	1800	0.318	ng	90
22) Acetophenone	7.263	105	36484	5.646	ng	94
24) Nitrobenzene	7.416	77	2402	0.454	ng	# 35
25) Isophorone	7.416	82	596453	68.943	ng	# 65
27) 2,4-Dimethylphenol	7.616	122	1912	0.672	ng	# 3
28) bis(2-Chloroethoxy)met...	8.010	93	1877	0.347	ng	# 1
31) Naphthalene	8.151	128	572	0.040	ng	# 1
33) 4-Chloroaniline	8.280	127	8591	1.823	ng	# 49
35) Caprolactam	8.563	113	909	0.777	ng	# 1
36) 4-Chloro-3-methylphenol	8.716	107	1391	0.315	ng	# 73
37) 2-Methylnaphthalene	8.716	142	488	0.052	ng	# 5
38) 1-Methylnaphthalene	8.716	142	488	0.053	ng	# 4
43) 2,4,6-Trichlorophenol	9.139	196	246	0.084	ng	# 67
44) 2,4,5-Trichlorophenol	9.198	196	363	0.113	ng	# 1
46) 1,1'-Biphenyl	9.304	154	879	0.071	ng	# 84
47) 2-Chloronaphthalene	9.280	162	61462	6.510	ng	# 38
48) 2-Nitroaniline	9.233	65	31687	11.113	ng	# 20
49) Acenaphthylene	9.863	152	1270	0.092	ng	# 22
51) 2,6-Dinitrotoluene	9.763	165	5160	2.063	ng	# 39
52) Acenaphthene	9.916	154	196	0.022	ng	# 1
53) 3-Nitroaniline	9.922	138	533	0.215	ng	# 1
54) 2,4-Dinitrophenol	9.922	184	1482	7.656	ng	# 1
55) Dibenzofuran	10.092	168	194	0.014	ng	# 1
56) 4-Nitrophenol	9.922	139	736	4.962	ng	# 1
57) 2,4-Dinitrotoluene	10.274	165	772	0.235	ng	# 1

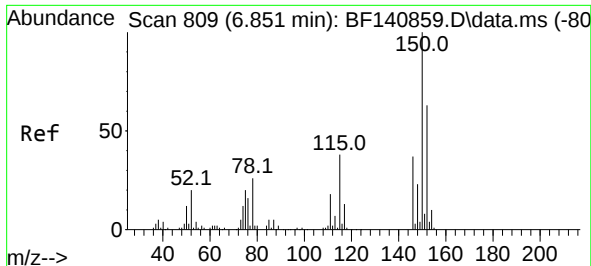
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121624\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
58) Fluorene	10.398	166	358	0.032	ng	# 1
59) 2,3,4,6-Tetrachlorophenol	10.233	232	489	0.187	ng	# 1
60) Diethylphthalate	10.304	149	4274	0.377	ng	# 77
63) Azobenzene	10.604	77	27410	2.570	ng	# 1
65) 4,6-Dinitro-2-methylph...	10.633	198	200	0.134	ng	# 1
66) n-Nitrosodiphenylamine	10.427	169	300	0.037	ng	# 1
67) 4-Bromophenyl-phenylether	10.686	248	10241	3.482	ng	# 1
69) Atrazine	11.157	200	25682	11.378	ng	# 50
70) Pentachlorophenol	11.210	266	1395	1.144	ng	# 91
71) Phenanthrene	11.404	178	558	0.041	ng	# 60
72) Anthracene	11.463	178	340	0.026	ng	# 61
73) Carbazole	11.627	167	1353	0.104	ng	# 1
74) Di-n-butylphthalate	11.933	149	6348	0.415	ng	# 89
75) Fluoranthene	12.604	202	545	0.035	ng	# 1
77) Benzidine	12.821	184	26702	7.490	ng	# 1
78) Pyrene	12.845	202	558	0.036	ng	# 1
80) Butylbenzylphthalate	13.445	149	8294	1.451	ng	# 79
81) Benzo(a)anthracene	14.033	228	971	0.078	ng	# 46
82) 3,3'-Dichlorobenzidine	13.986	252	533	0.143	ng	# 1
83) Chrysene	14.033	228	971	0.086	ng	# 45
84) Bis(2-ethylhexyl)phtha...	13.986	149	3494	0.474	ng	# 85
85) Di-n-octyl phthalate	14.633	149	1594	0.143	ng	# 1
87) Indeno(1,2,3-cd)pyrene	17.050	276	312	0.029	ng	# 52
88) Benzo(b)fluoranthene	15.086	252	274	0.023	ng	# 1
89) Benzo(k)fluoranthene	15.109	252	311	0.031	ng	# 1
90) Benzo(a)pyrene	15.451	252	184	0.020	ng	# 1
91) Dibenzo(a,h)anthracene	17.050	278	133	0.015	ng	# 1
92) Benzo(g,h,i)perylene	17.515	276	199	0.022	ng	# 1

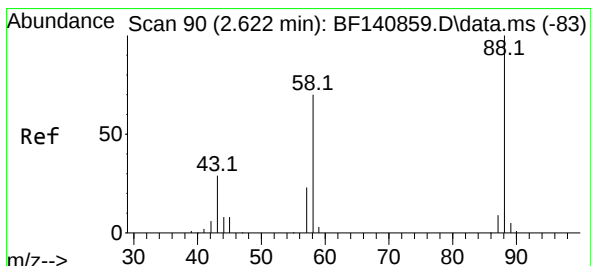
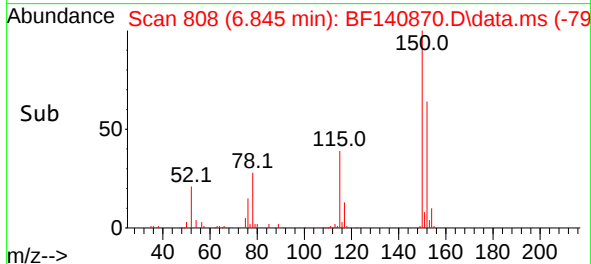
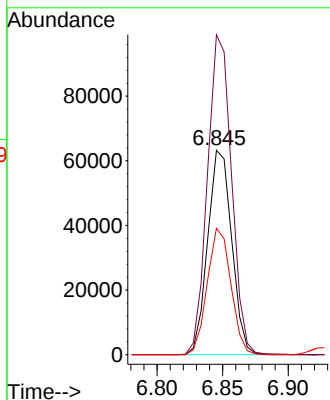
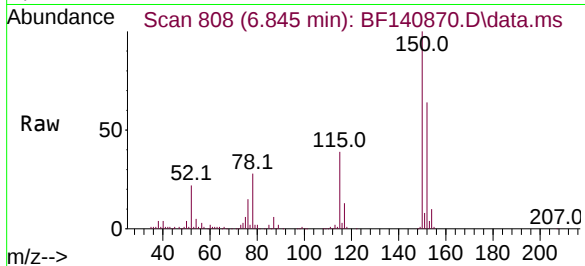
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.845 min Scan# 80
Delta R.T. -0.006 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

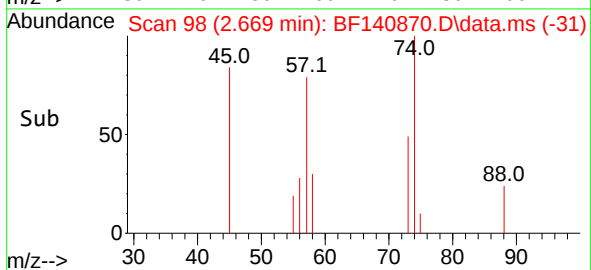
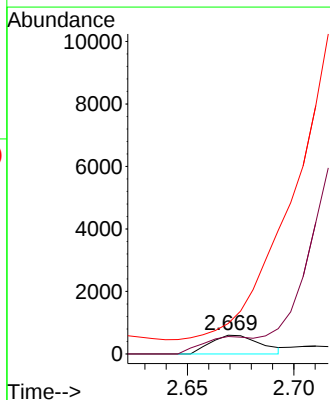
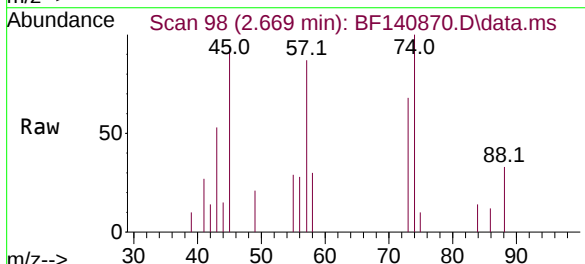
Instrument :
BNA_F
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EFF-WASTE WATER

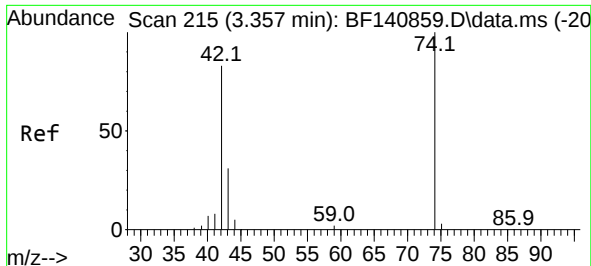
Tgt Ion:152 Resp: 80631
Ion Ratio Lower Upper
152 100
150 156.5 127.9 191.9
115 61.8 48.0 72.0



#2
1,4-Dioxane
Concen: 0.462 ng
RT: 2.669 min Scan# 98
Delta R.T. 0.047 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion: 88 Resp: 975
Ion Ratio Lower Upper
88 100
58 0.0 55.8 83.8#
43 0.0 22.7 34.1#

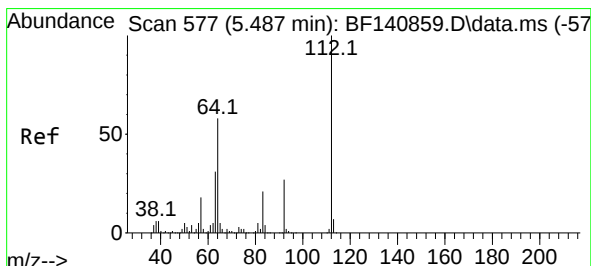
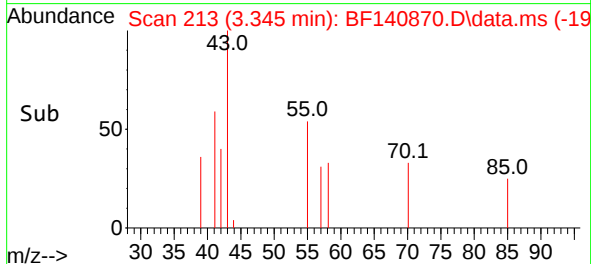
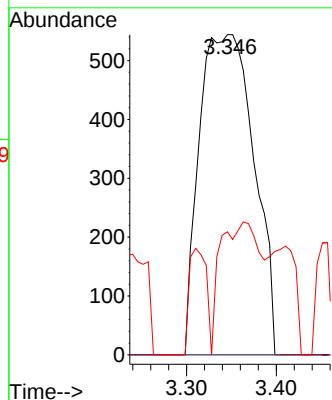
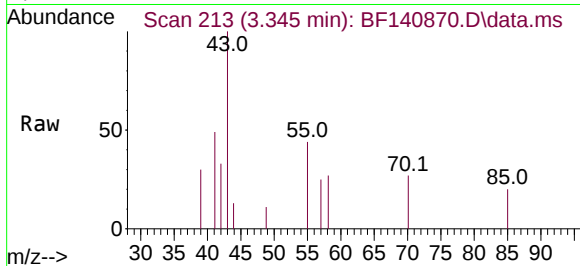




#4
n-Nitrosodimethylamine
Concen: 0.933 ng
RT: 3.345 min Scan# 215
Delta R.T. -0.012 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

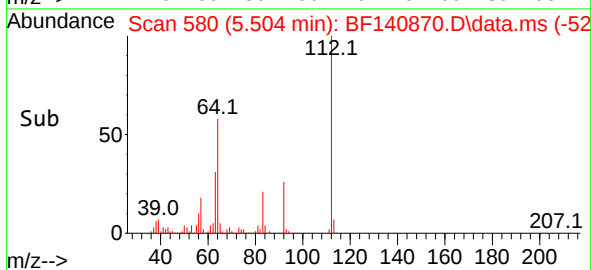
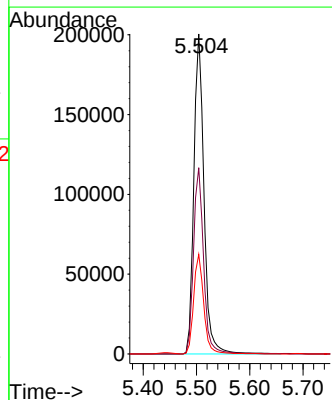
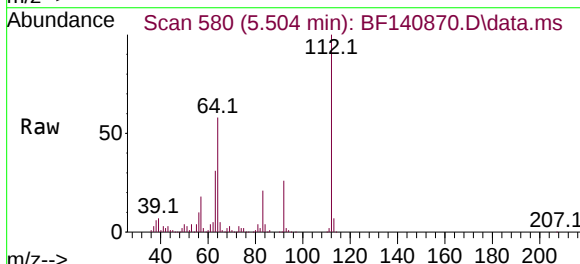
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

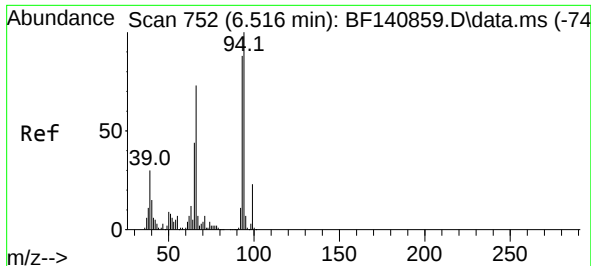
Tgt Ion: 42 Resp: 2299
Ion Ratio Lower Upper
42 100
74 0.0 96.9 145.3#
44 38.4 4.4 6.6#



#5
2-Fluorophenol
Concen: 54.203 ng
RT: 5.504 min Scan# 580
Delta R.T. 0.017 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion: 112 Resp: 265489
Ion Ratio Lower Upper
112 100
64 58.2 46.1 69.1
63 31.1 24.9 37.3





#6

Aniline

Concen: 0.088 ng

RT: 6.534 min Scan# 71

Delta R.T. 0.017 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

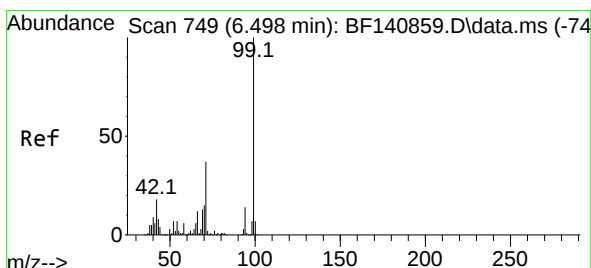
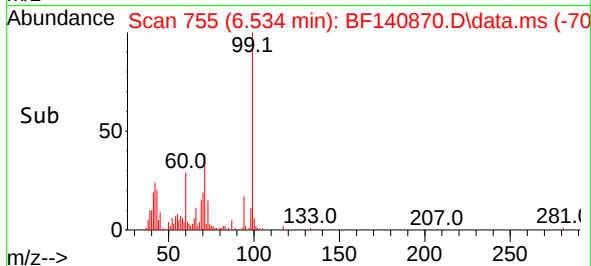
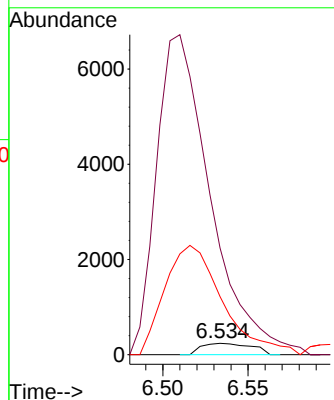
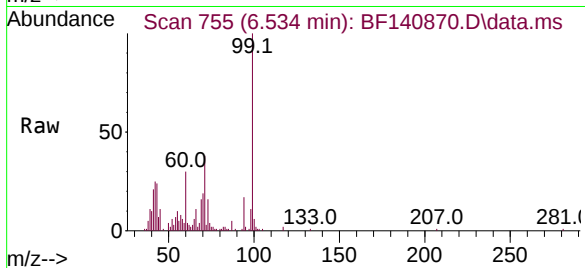
Tgt Ion: 93 Resp: 490

Ion Ratio Lower Upper

93 100

66 938.9 67.0 100.4#

65 510.9 40.4 60.6#



#7

Phenol-d6

Concen: 34.540 ng

RT: 6.504 min Scan# 750

Delta R.T. 0.006 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

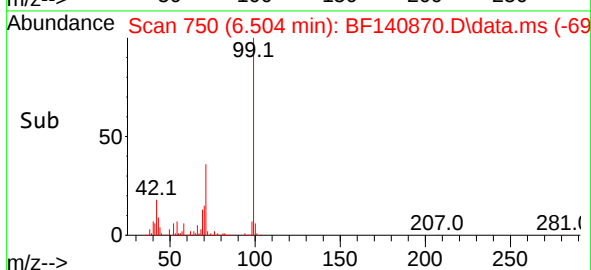
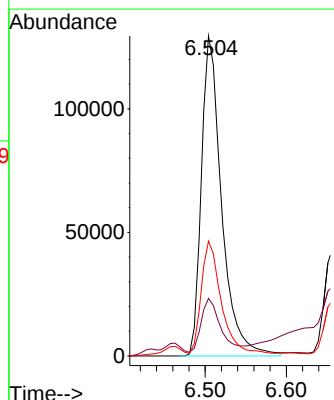
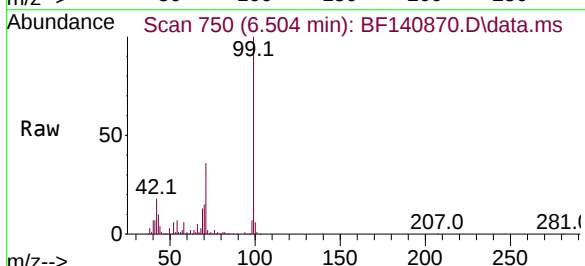
Tgt Ion: 99 Resp: 224076

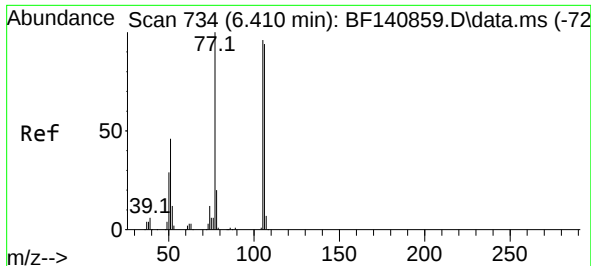
Ion Ratio Lower Upper

99 100

42 18.0 14.3 21.5

71 35.9 29.9 44.9





#9

Benzaldehyde

Concen: 0.680 ng

RT: 6.422 min Scan# 71

Delta R.T. 0.012 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

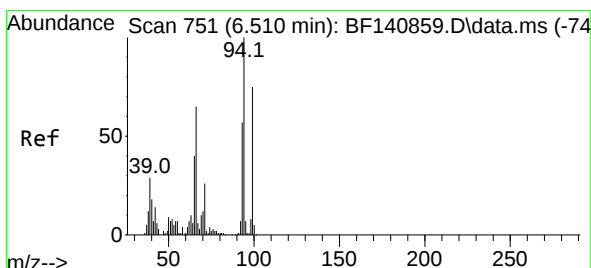
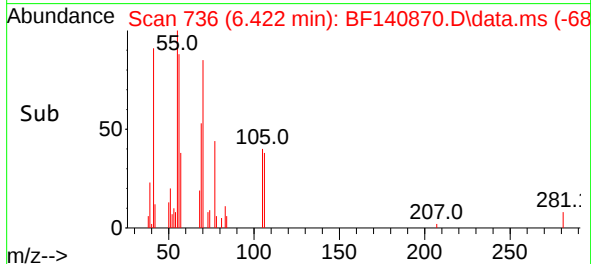
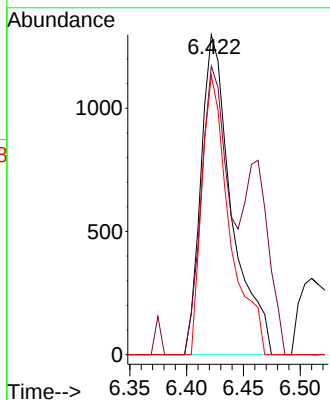
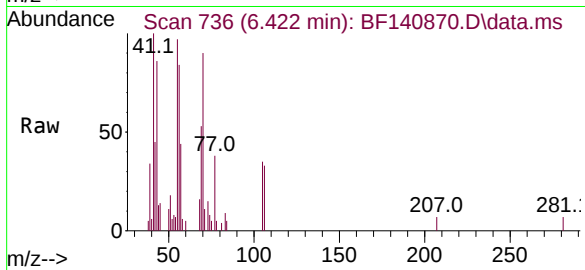
Tgt Ion: 77 Resp: 2443

Ion Ratio Lower Upper

77 100

105 90.2 75.8 115.8

106 87.3 74.1 114.1



#10

Phenol

Concen: 1.639 ng

RT: 6.522 min Scan# 753

Delta R.T. 0.012 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

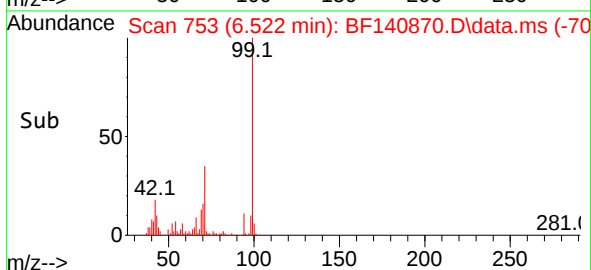
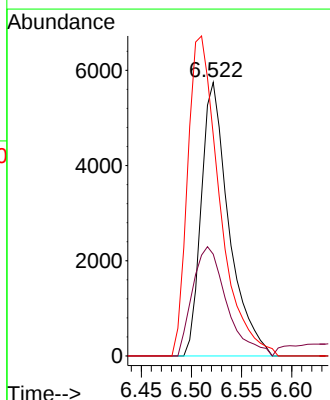
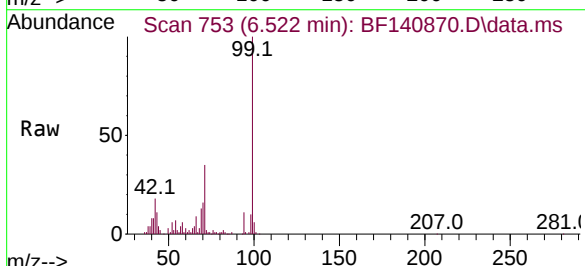
Tgt Ion: 94 Resp: 11023

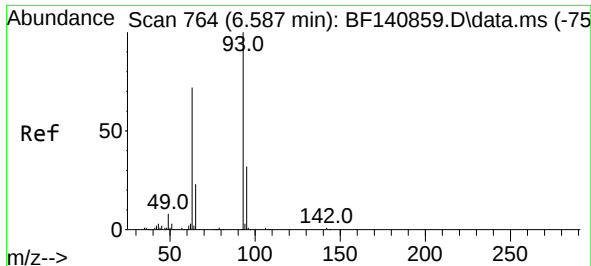
Ion Ratio Lower Upper

94 100

65 37.2 19.9 59.9

66 80.8 45.6 85.6

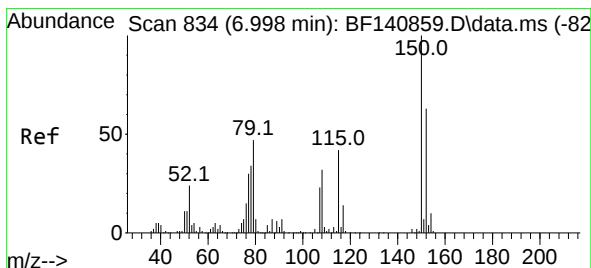
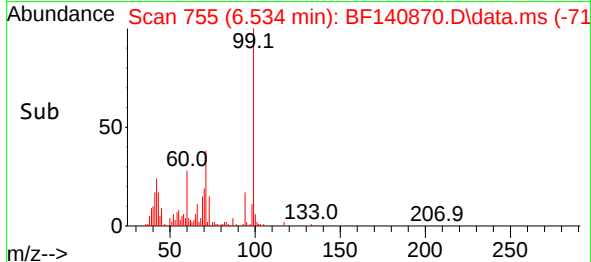
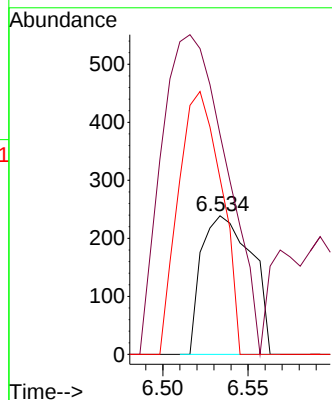
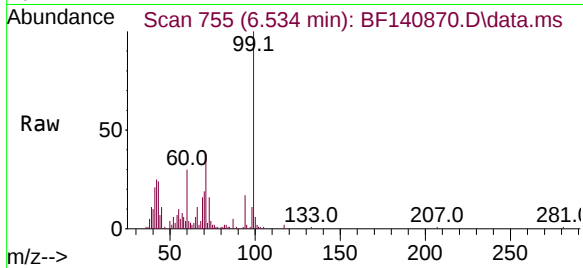




#11
bis(2-Chloroethyl)ether
Concen: 0.098 ng
RT: 6.534 min Scan# 71
Delta R.T. -0.053 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

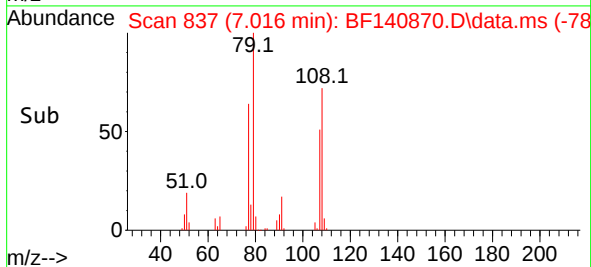
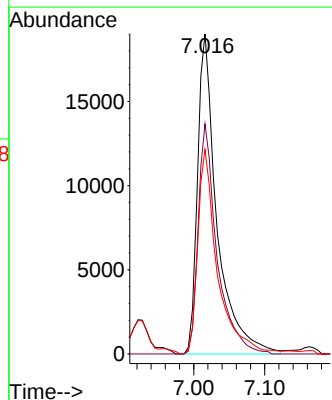
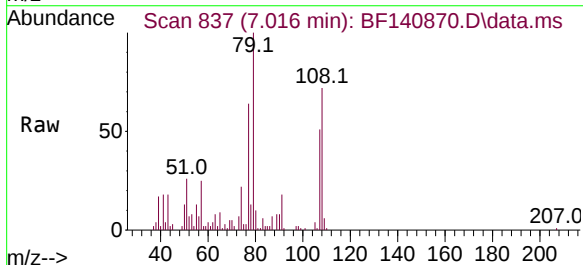
Instrument :
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EFF-WASTE WATER

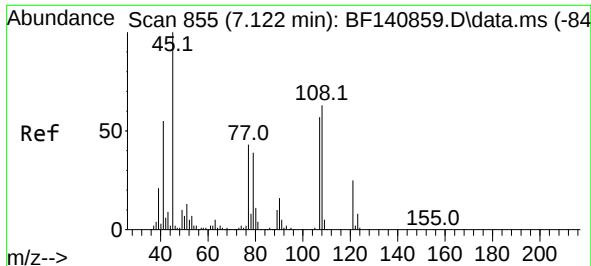
Tgt Ion: 93 Resp: 490
Ion Ratio Lower Upper
93 100
63 158.6 51.0 91.0#
95 126.8 12.0 52.0#



#15
Benzyl Alcohol
Concen: 7.831 ng
RT: 7.016 min Scan# 837
Delta R.T. 0.017 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion: 79 Resp: 36324
Ion Ratio Lower Upper
79 100
108 71.9 55.1 82.7
77 63.9 50.6 76.0

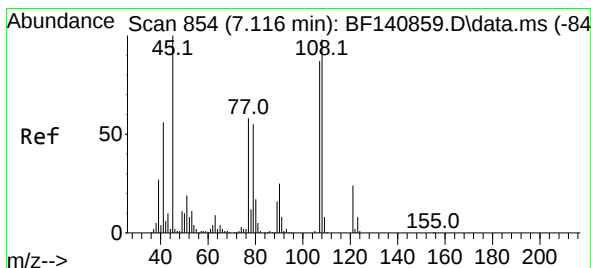
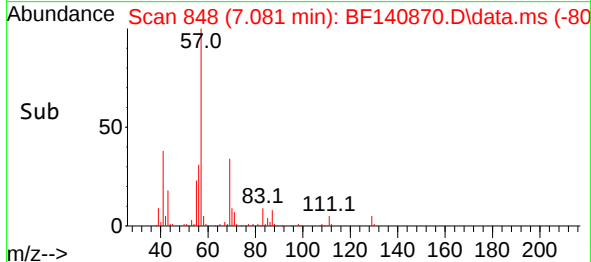
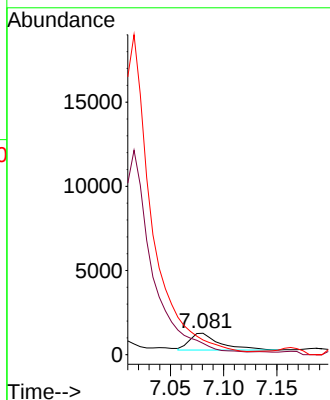
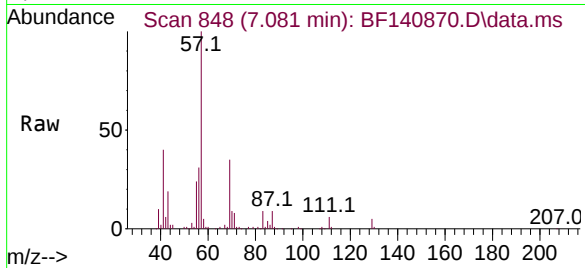




#16
2,2'-oxybis(1-Chloropropane)
Concen: 0.327 ng
RT: 7.081 min Scan# 84
Delta R.T. -0.041 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

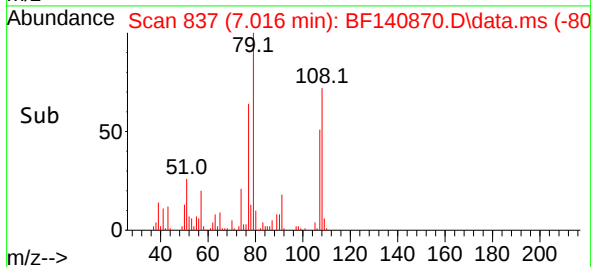
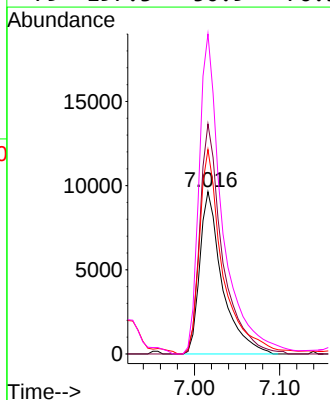
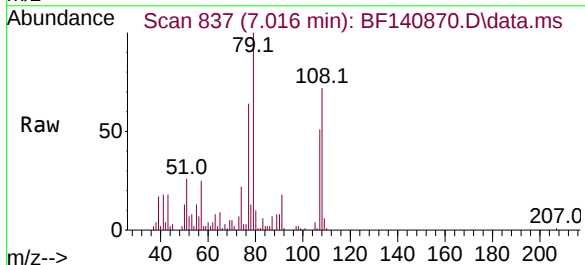
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

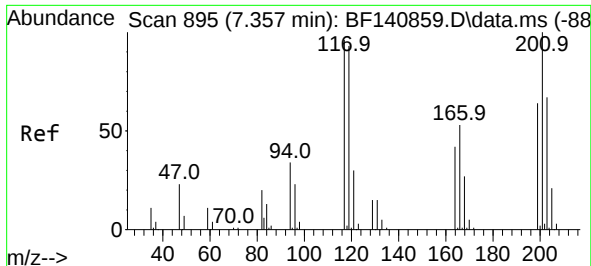
Tgt Ion: 45 Resp: 1934
Ion Ratio Lower Upper
45 100
77 53.1 23.3 63.3
79 68.7 20.0 60.0#



#17
2-Methylphenol
Concen: 4.147 ng
RT: 7.016 min Scan# 837
Delta R.T. -0.100 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion:107 Resp: 17686
Ion Ratio Lower Upper
107 100
108 141.9 90.2 135.4#
77 126.1 53.8 80.6#
79 197.3 50.9 76.3#

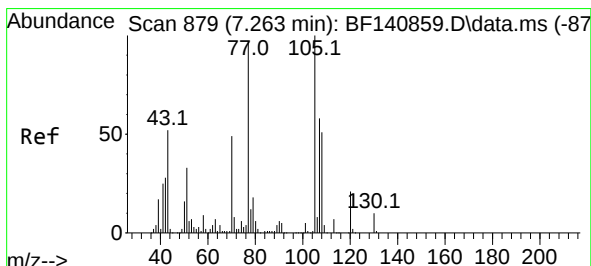
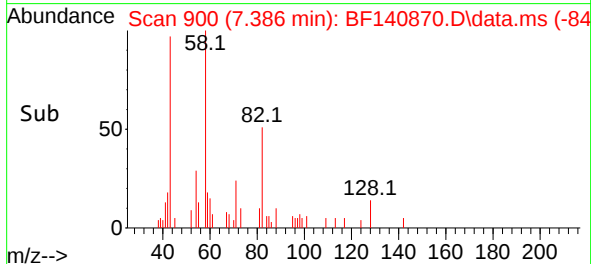
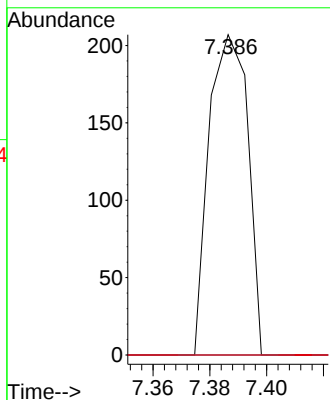
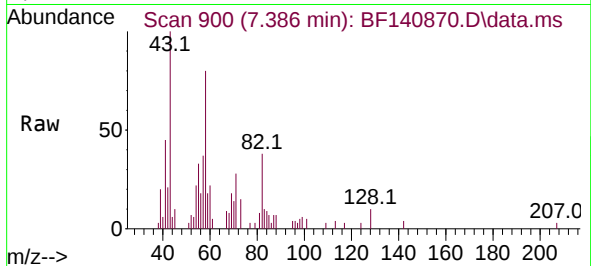




#18
Hexachloroethane
Concen: 0.085 ng
RT: 7.386 min Scan# 900
Delta R.T. 0.029 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

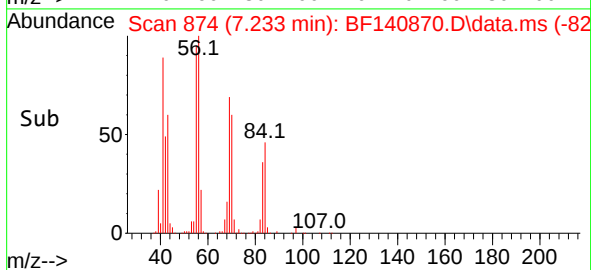
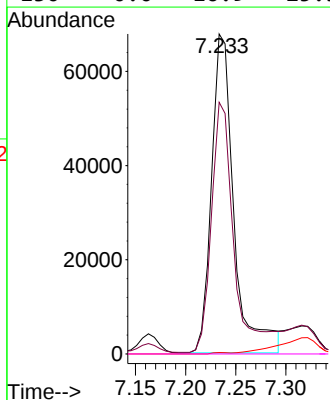
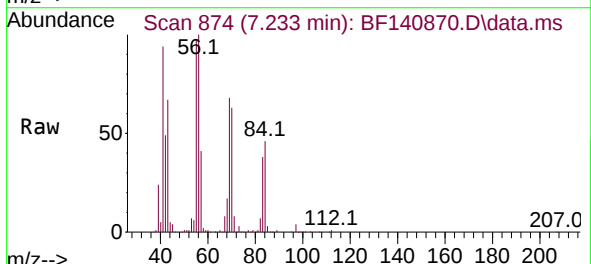
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

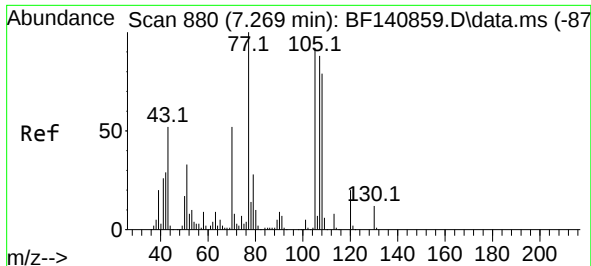
Tgt Ion:117 Resp: 196
Ion Ratio Lower Upper
117 100
119 0.0 77.4 116.0#
201 0.0 83.4 125.0#



#19
n-Nitroso-di-n-propylamine
Concen: 27.015 ng
RT: 7.233 min Scan# 874
Delta R.T. -0.030 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion: 70 Resp: 105128
Ion Ratio Lower Upper
70 100
42 78.6 45.3 67.9#
101 0.5 8.0 12.0#
130 0.0 16.9 25.3#

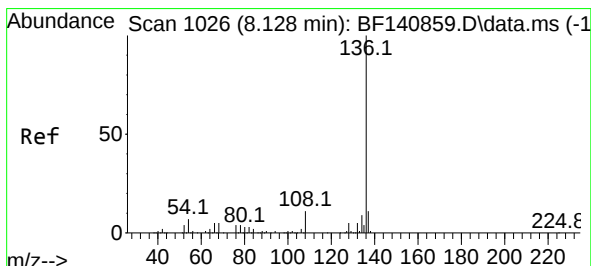
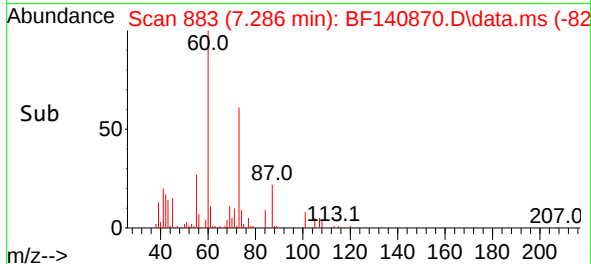
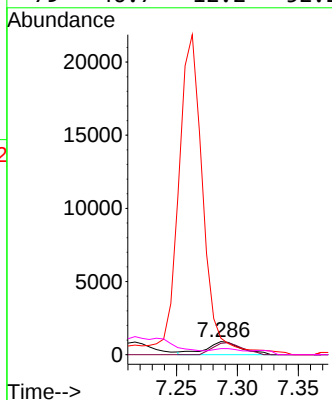
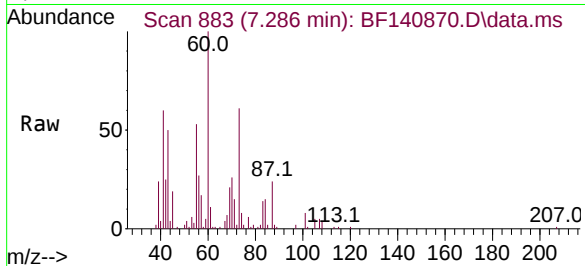




#20
3+4-Methylphenols
Concen: 0.318 ng
RT: 7.286 min Scan# 81
Delta R.T. 0.017 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

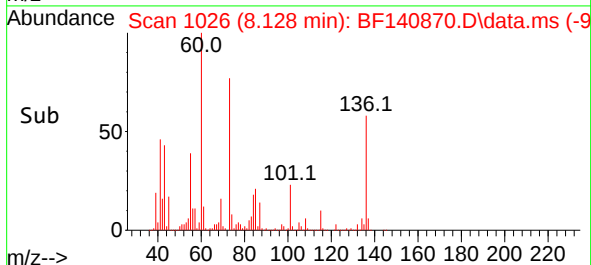
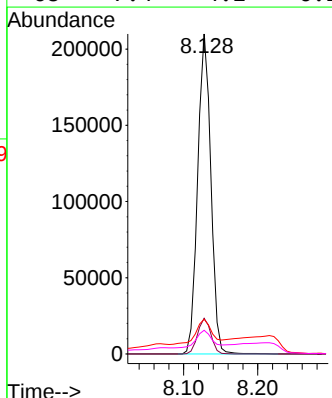
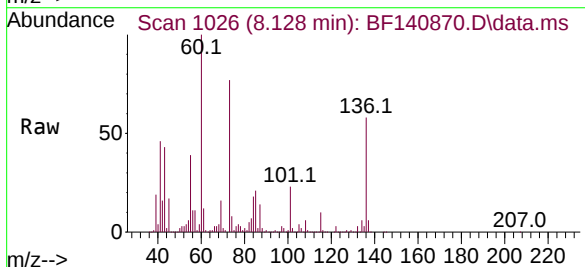
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

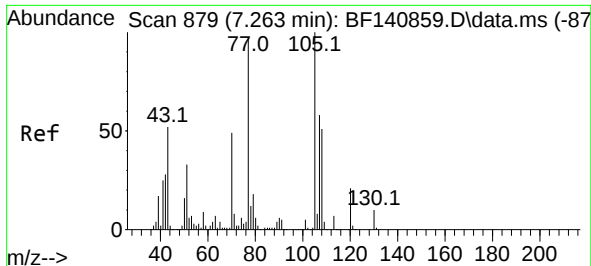
Tgt Ion:	107	Resp:	1800
Ion	Ratio	Lower	Upper
107	100		
108	85.9	70.1	110.1
77	125.6	94.4	134.4
79	46.7	12.2	52.2



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.128 min Scan# 1026
Delta R.T. -0.000 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion:	136	Resp:	258325
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.4
54	10.8	5.6	8.4#
68	7.4	4.2	6.2#

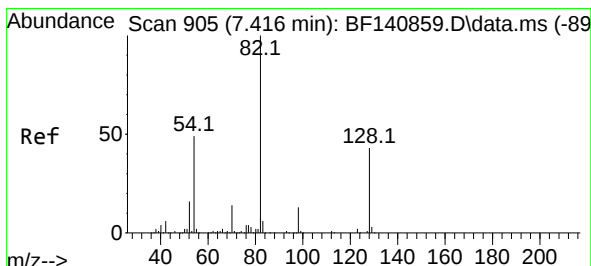
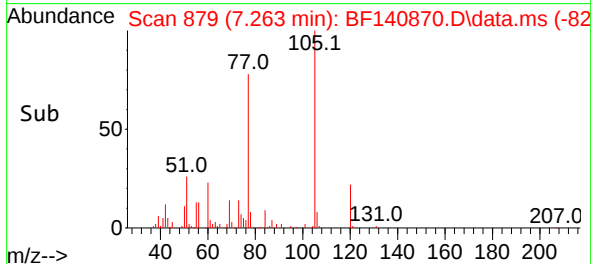
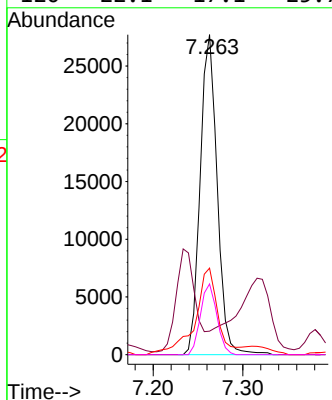
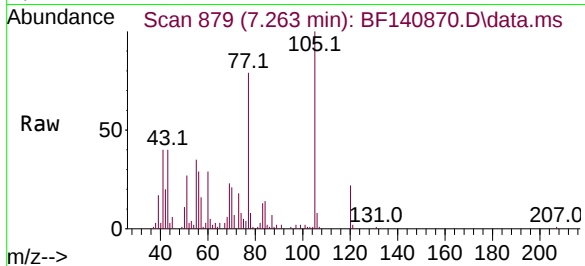




#22
Acetophenone
Concen: 5.646 ng
RT: 7.263 min Scan# 81
Delta R.T. -0.000 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

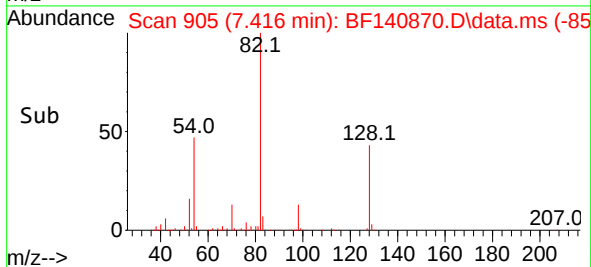
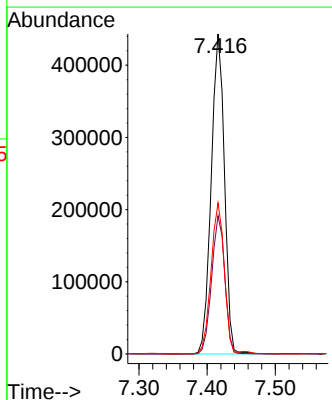
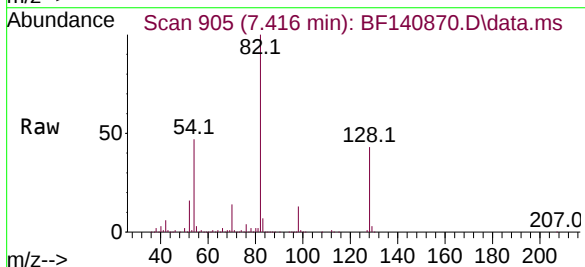
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

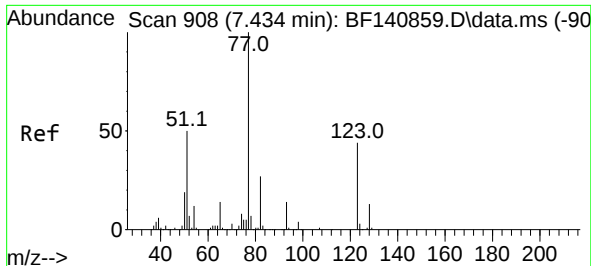
Tgt Ion:	105	Resp:	36484
Ion	Ratio	Lower	Upper
105	100		
71	7.3	6.2	9.4
51	27.1	26.3	39.5
120	22.1	17.1	25.7



#23
Nitrobenzene-d5
Concen: 116.164 ng
RT: 7.416 min Scan# 905
Delta R.T. -0.000 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion:	82	Resp:	599790
Ion	Ratio	Lower	Upper
82	100		
128	43.2	34.4	51.6
54	47.2	38.8	58.2

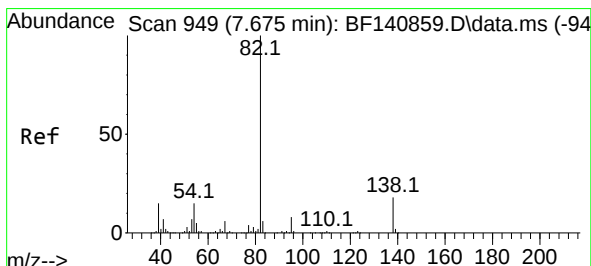
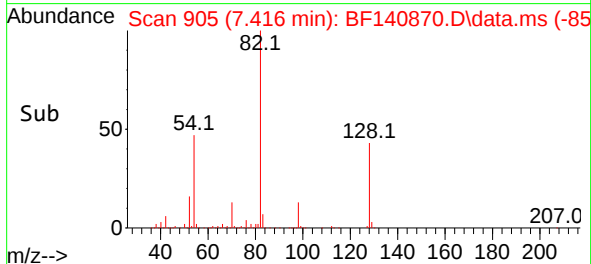
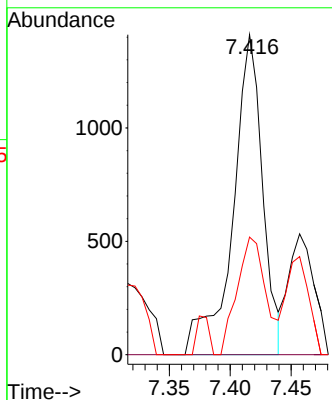
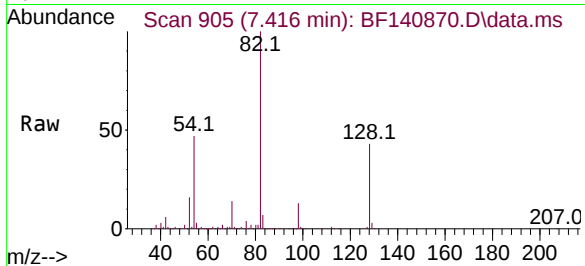




#24
Nitrobenzene
Concen: 0.454 ng
RT: 7.416 min Scan# 905
Delta R.T. -0.018 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

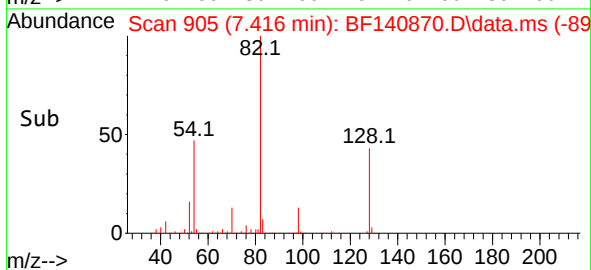
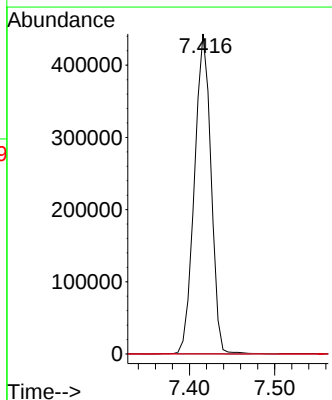
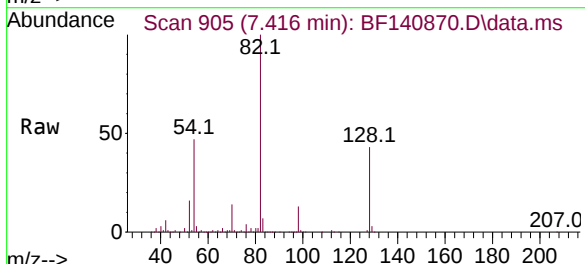
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

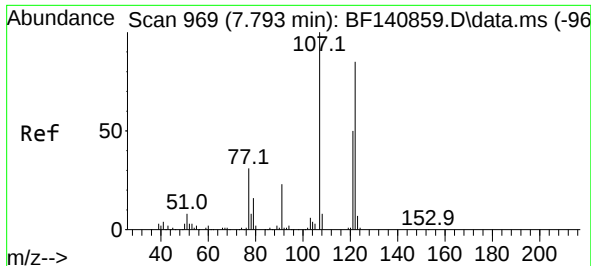
Tgt Ion: 77 Resp: 2402
Ion Ratio Lower Upper
77 100
123 0.0 35.0 52.4#
65 36.8 11.4 17.0#



#25
Isophorone
Concen: 68.943 ng
RT: 7.416 min Scan# 905
Delta R.T. -0.259 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion: 82 Resp: 596453
Ion Ratio Lower Upper
82 100
95 0.0 6.3 9.5#
138 0.0 14.1 21.1#

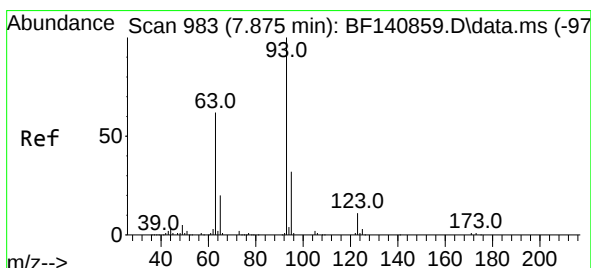
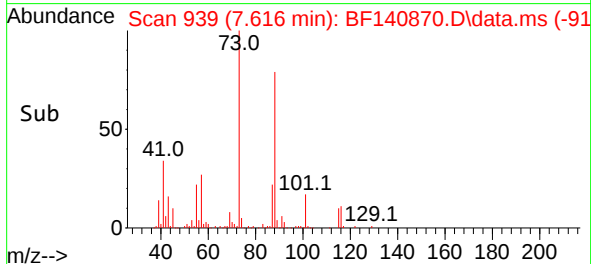
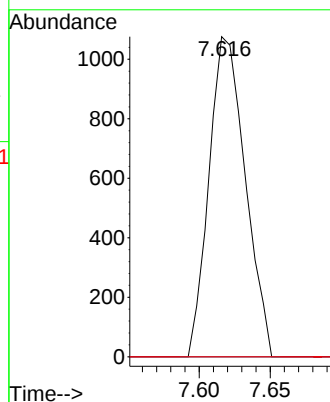
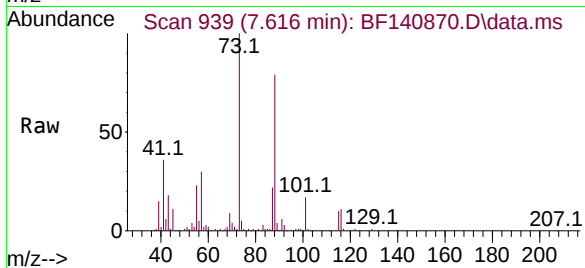




#27
2,4-Dimethylphenol
Concen: 0.672 ng
RT: 7.616 min Scan# 91
Delta R.T. -0.177 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

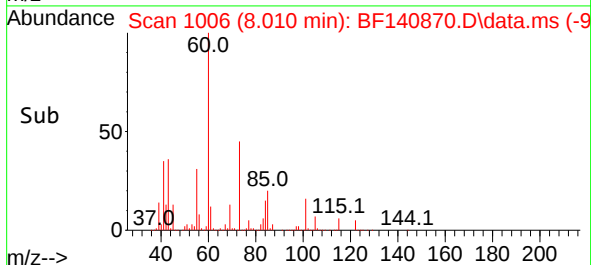
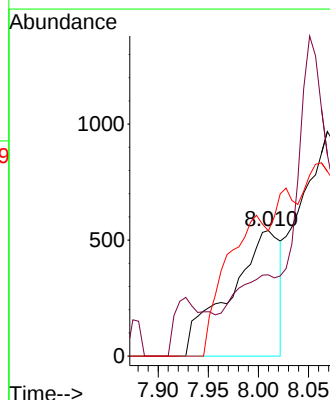
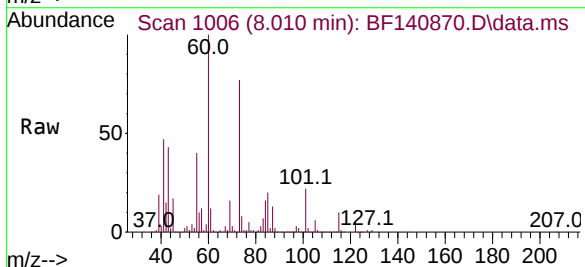
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

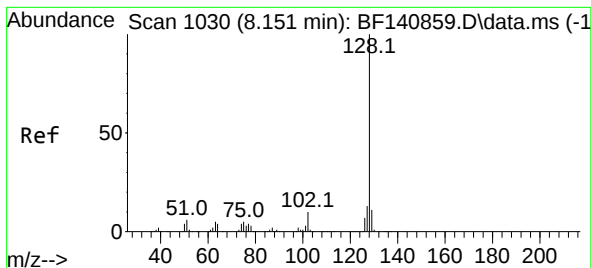
Tgt Ion:122 Resp: 1912
Ion Ratio Lower Upper
122 100
107 0.0 92.6 139.0#
121 0.0 45.8 68.8#



#28
bis(2-Chloroethoxy)methane
Concen: 0.347 ng
RT: 8.010 min Scan# 1006
Delta R.T. 0.135 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion: 93 Resp: 1877
Ion Ratio Lower Upper
93 100
95 64.7 25.3 37.9#
123 99.8 8.6 13.0#





#31

Naphthalene

Concen: 0.040 ng

RT: 8.151 min Scan# 1052

Delta R.T. -0.000 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

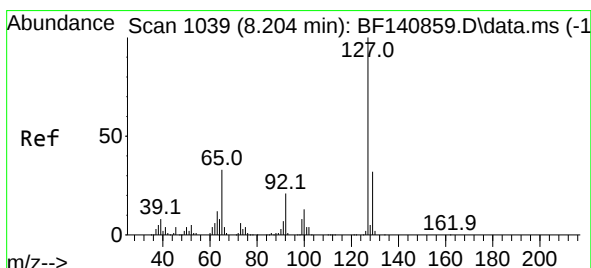
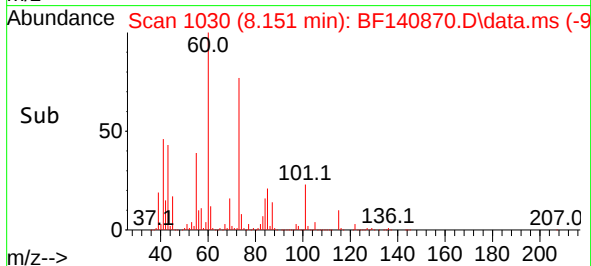
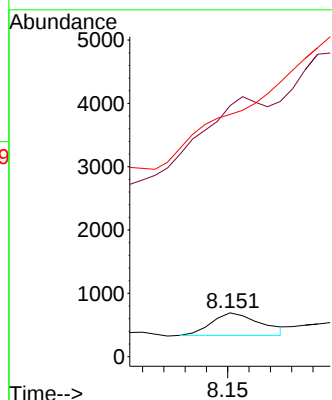
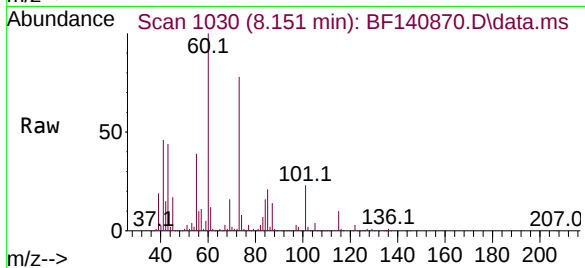
Tgt Ion:128 Resp: 572

Ion Ratio Lower Upper

128 100

129 573.1 8.9 13.3#

127 553.0 10.6 16.0#



#33

4-Chloroaniline

Concen: 1.823 ng

RT: 8.280 min Scan# 1052

Delta R.T. 0.076 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Tgt Ion:127 Resp: 8591

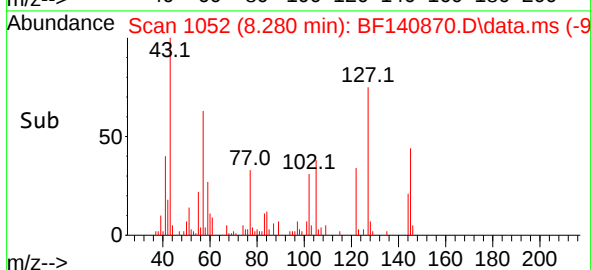
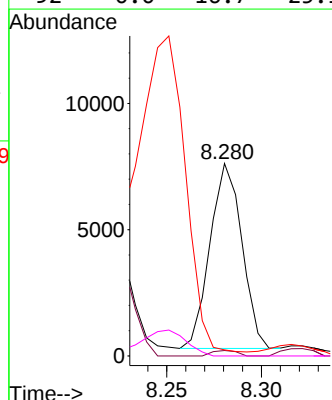
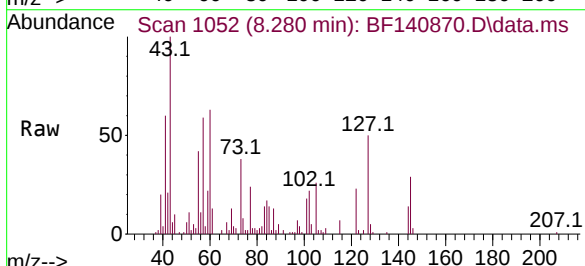
Ion Ratio Lower Upper

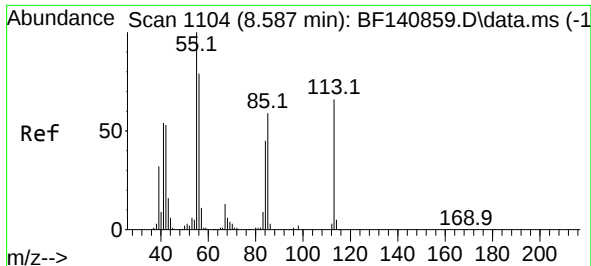
127 100

129 2.8 26.0 39.0#

65 3.1 26.0 39.0#

92 0.0 16.7 25.1#

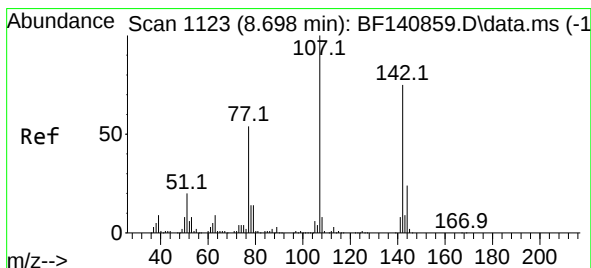
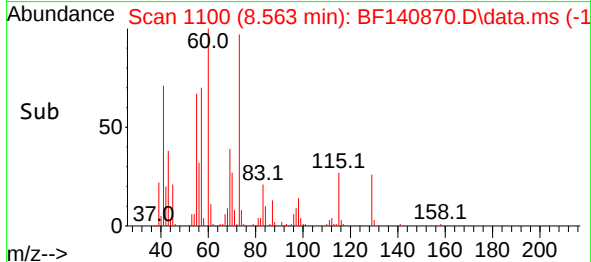
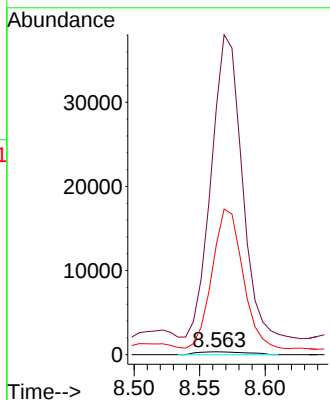
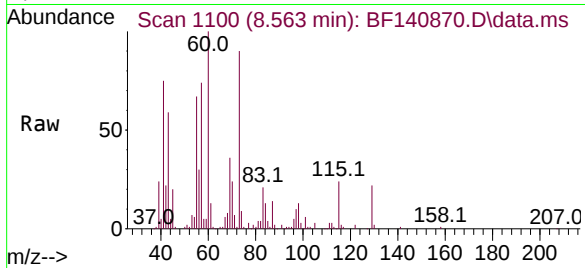




#35
Caprolactam
Concen: 0.777 ng
RT: 8.563 min Scan# 1100
Delta R.T. -0.024 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

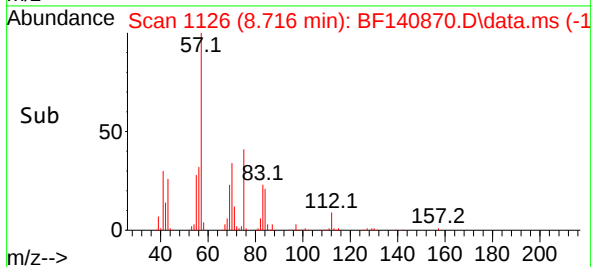
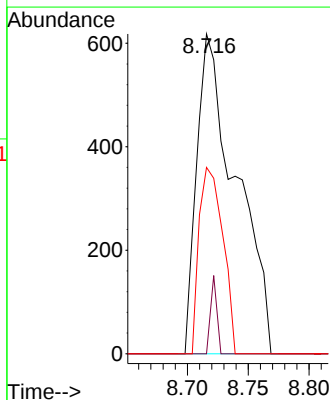
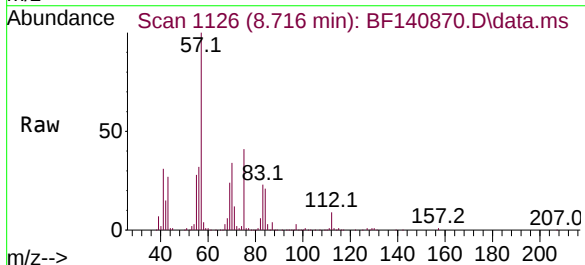
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

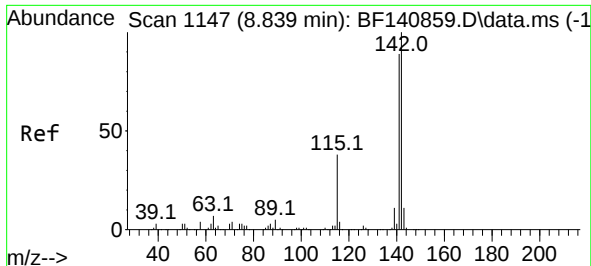
Tgt Ion:113 Resp: 909
Ion Ratio Lower Upper
113 100
55 8572.1 132.3 172.3#
56 3823.0 100.3 140.3#



#36
4-Chloro-3-methylphenol
Concen: 0.315 ng
RT: 8.716 min Scan# 1126
Delta R.T. 0.017 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion:107 Resp: 1391
Ion Ratio Lower Upper
107 100
144 0.0 19.4 29.2#
142 58.3 60.3 90.5#





#37

2-Methylnaphthalene

Concen: 0.052 ng

RT: 8.716 min Scan# 1126

Delta R.T. -0.124 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

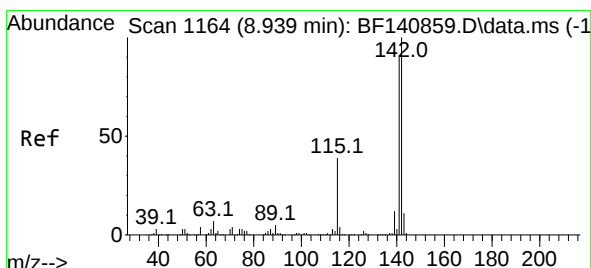
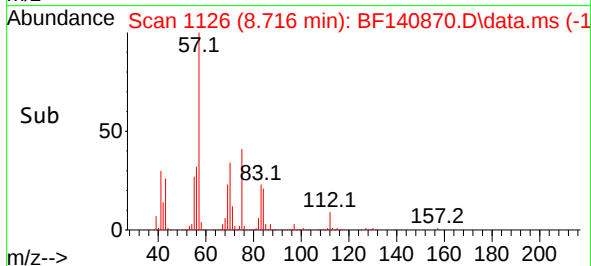
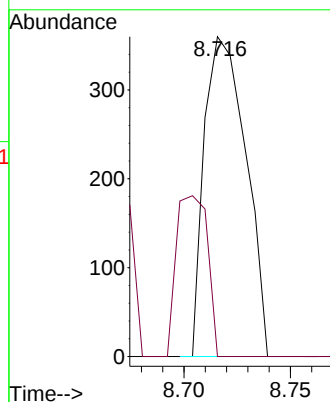
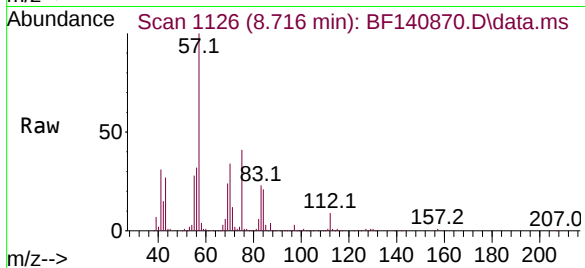
EFF-WASTE WATER

Tgt Ion:142 Resp: 488

Ion Ratio Lower Upper

142 100

141 0.0 71.0 106.6#



#38

1-Methylnaphthalene

Concen: 0.053 ng

RT: 8.716 min Scan# 1126

Delta R.T. -0.224 min

Lab File: BF140870.D

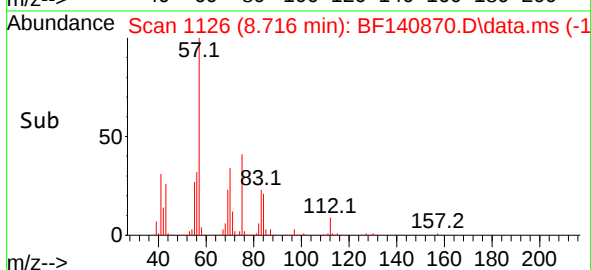
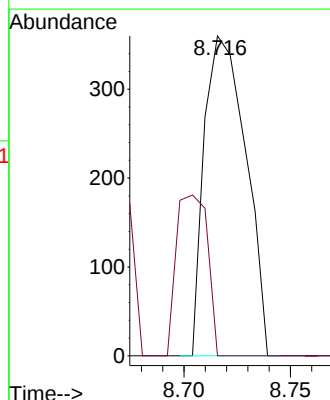
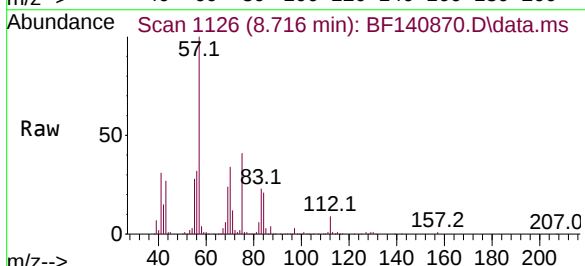
Acq: 16 Dec 2024 19:45

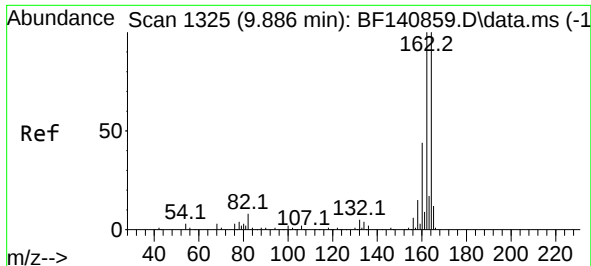
Tgt Ion:142 Resp: 488

Ion Ratio Lower Upper

142 100

141 0.0 73.4 110.0#

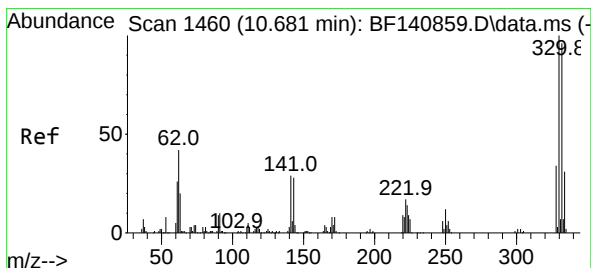
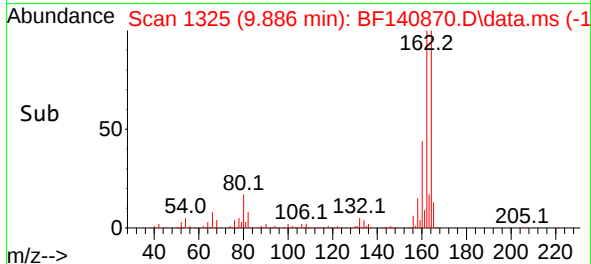
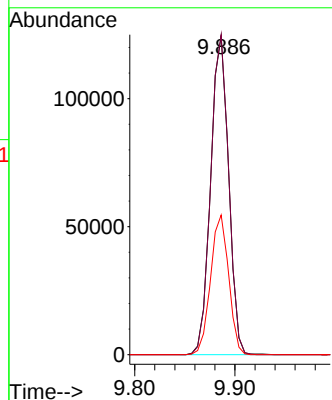
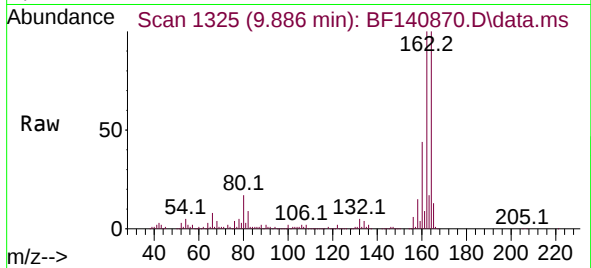




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

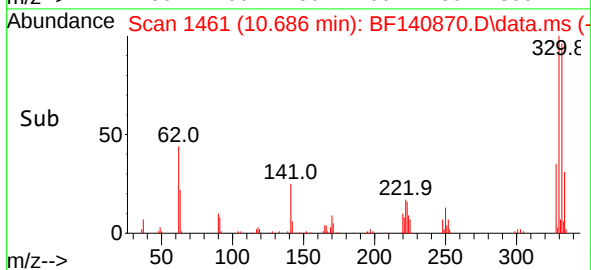
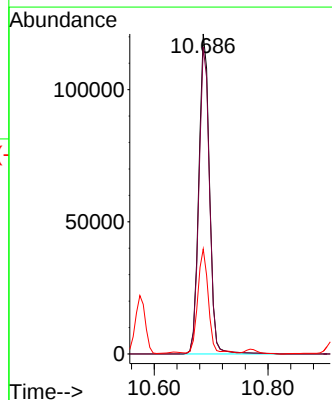
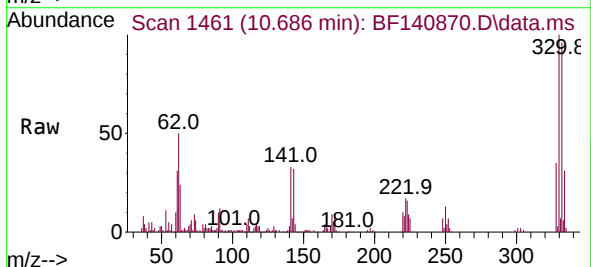
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

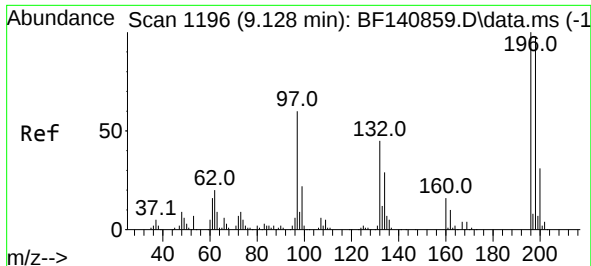
Tgt Ion:164 Resp: 155195
Ion Ratio Lower Upper
164 100
162 100.4 79.9 119.9
160 43.9 35.2 52.8



#42
2,4,6-Tribromophenol
Concen: 86.223 ng
RT: 10.686 min Scan# 1461
Delta R.T. 0.006 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion:330 Resp: 158263
Ion Ratio Lower Upper
330 100
332 96.0 76.2 114.4
141 31.8 24.9 37.3

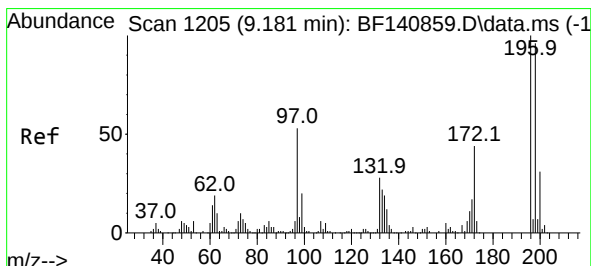
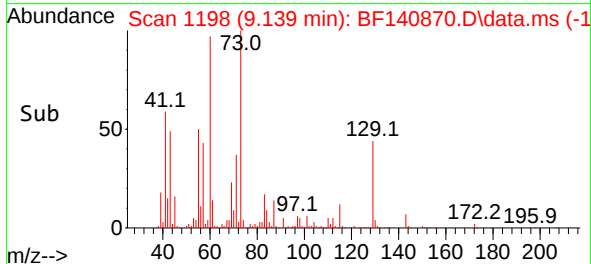
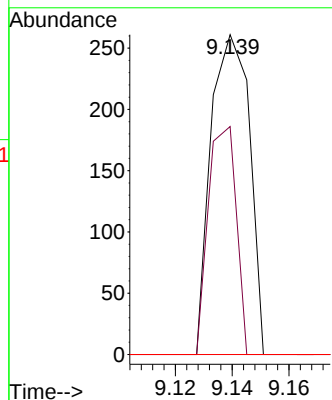
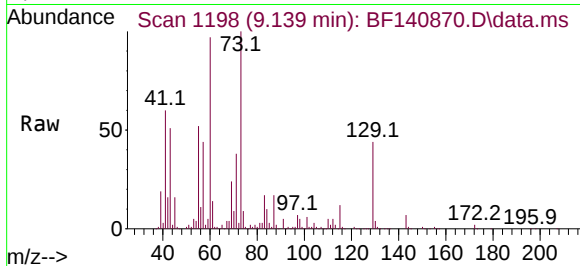




#43
2,4,6-Trichlorophenol
Concen: 0.084 ng
RT: 9.139 min Scan# 1196
Delta R.T. 0.012 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

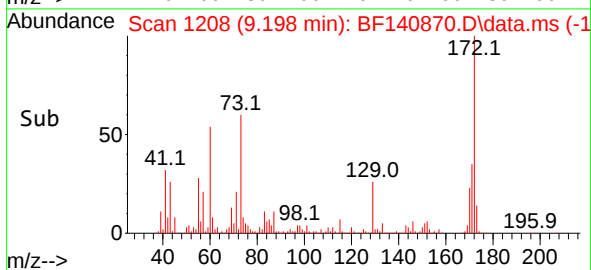
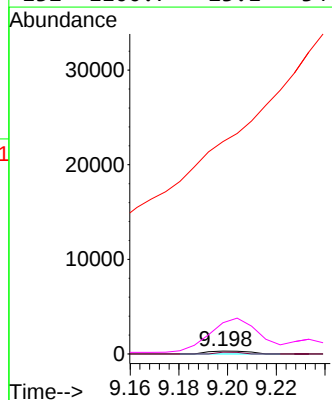
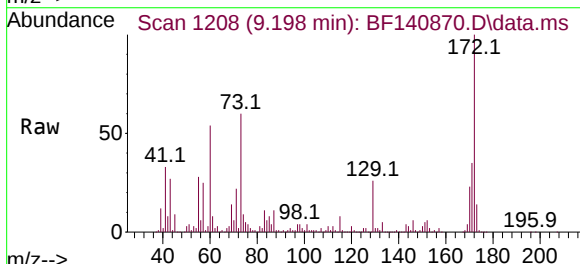
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

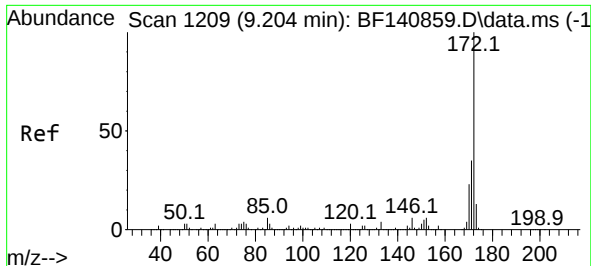
Tgt Ion:196 Resp: 246
Ion Ratio Lower Upper
196 100
198 71.3 77.4 116.0#
200 0.0 24.5 36.7#



#44
2,4,5-Trichlorophenol
Concen: 0.113 ng
RT: 9.198 min Scan# 1208
Delta R.T. 0.017 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion:196 Resp: 363
Ion Ratio Lower Upper
196 100
198 59.9 77.2 115.8#
97 7507.7 42.2 63.4#
132 1100.7 23.1 34.7#

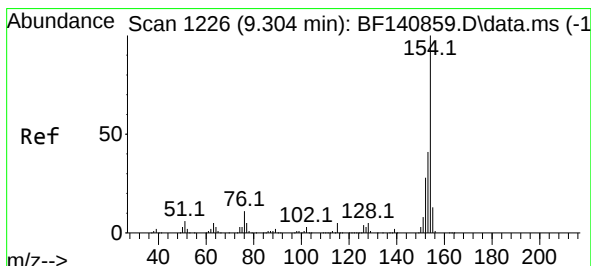
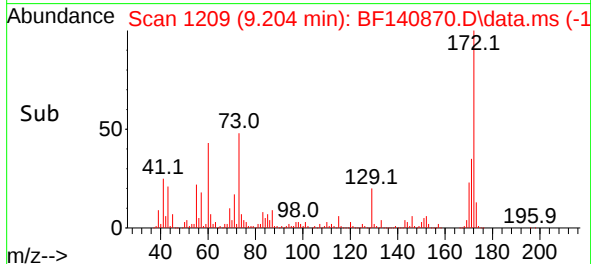
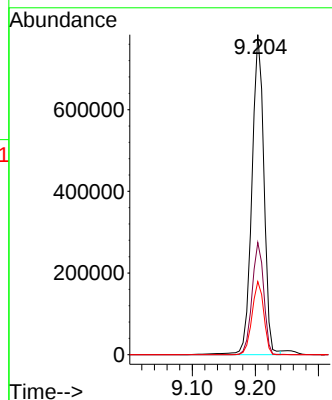
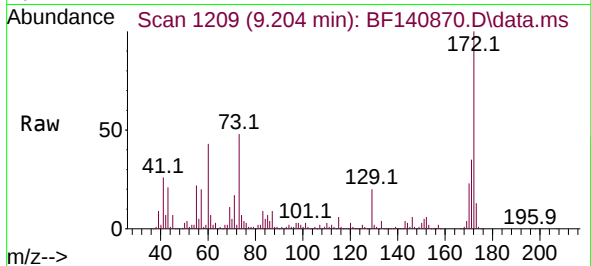




#45
2-Fluorobiphenyl
Concen: 91.585 ng
RT: 9.204 min Scan# 1209
Delta R.T. -0.000 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

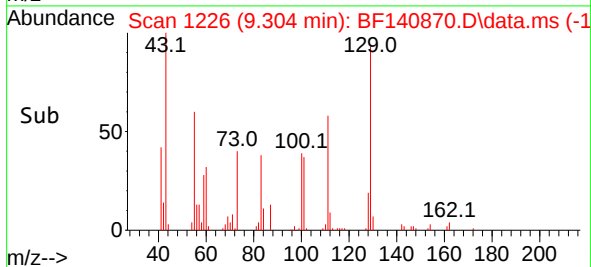
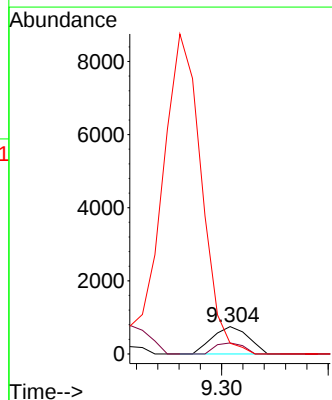
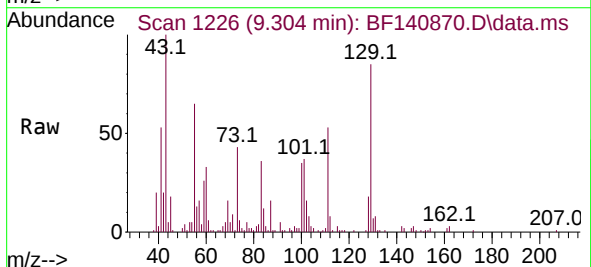
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

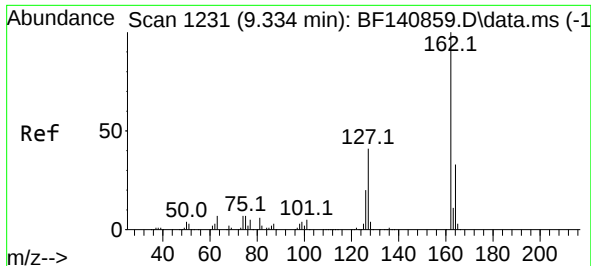
Tgt Ion:172 Resp: 1033829
Ion Ratio Lower Upper
172 100
171 35.0 28.4 42.6
170 22.8 18.6 28.0



#46
1,1'-Biphenyl
Concen: 0.071 ng
RT: 9.304 min Scan# 1226
Delta R.T. -0.000 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion:154 Resp: 879
Ion Ratio Lower Upper
154 100
153 40.5 20.8 60.8
76 39.1 0.0 31.0#

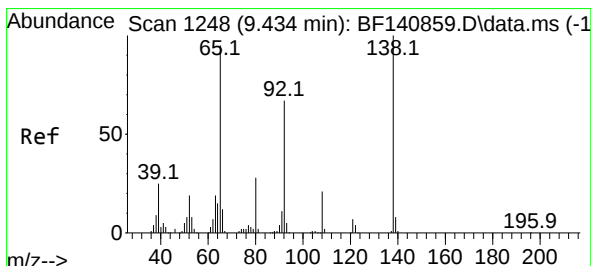
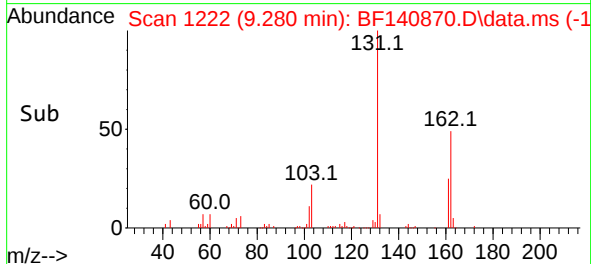
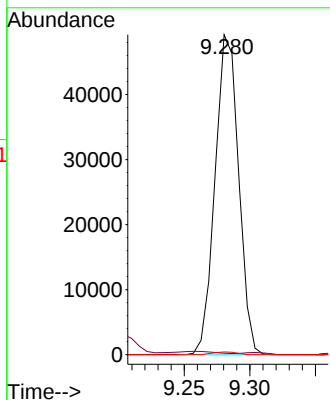
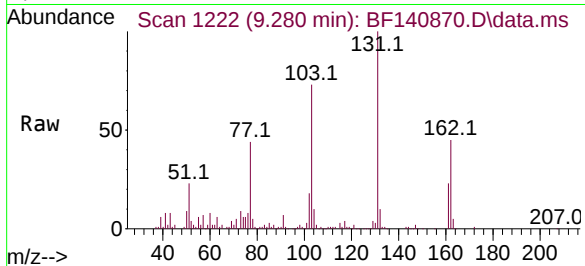




#47
2-Chloronaphthalene
Concen: 6.510 ng
RT: 9.280 min Scan# 11
Delta R.T. -0.053 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

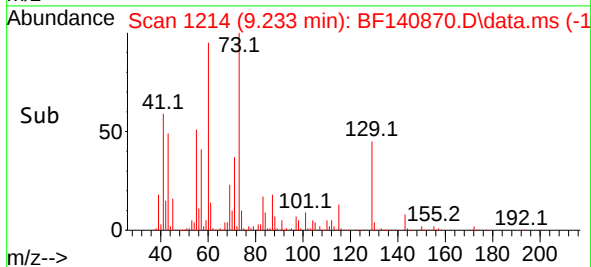
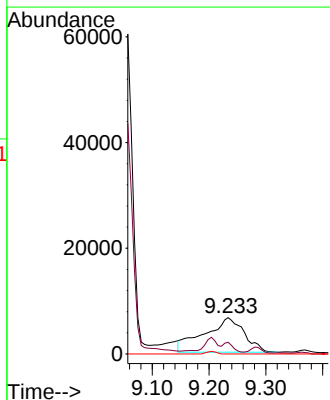
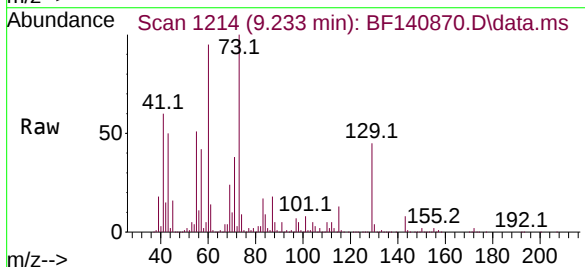
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

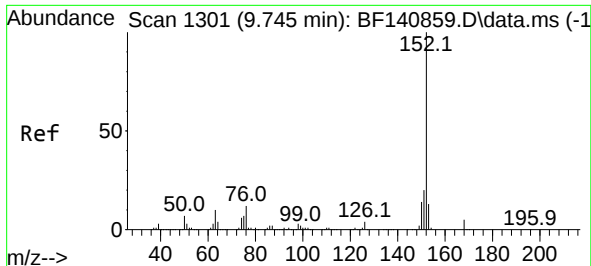
Tgt Ion:162 Resp: 61462
Ion Ratio Lower Upper
162 100
127 0.5 33.5 50.3#
164 0.9 26.2 39.2#



#48
2-Nitroaniline
Concen: 11.113 ng
RT: 9.233 min Scan# 1214
Delta R.T. -0.200 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion: 65 Resp: 31687
Ion Ratio Lower Upper
65 100
92 32.3 56.3 84.5#
138 0.0 83.8 125.6#





#49

Acenaphthylene

Concen: 0.092 ng

RT: 9.863 min Scan# 11

Delta R.T. 0.117 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

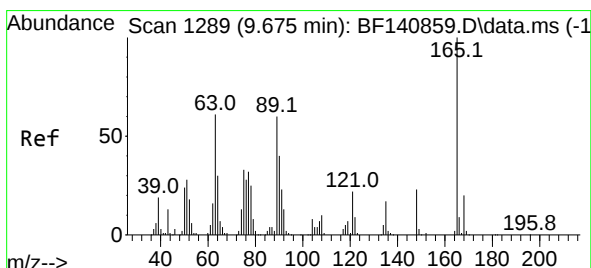
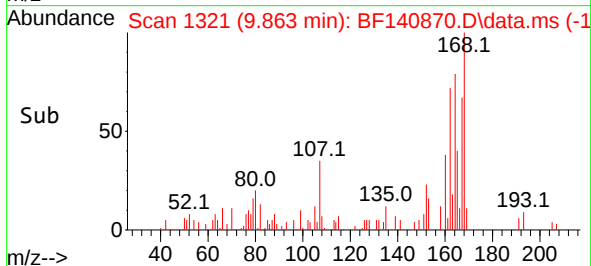
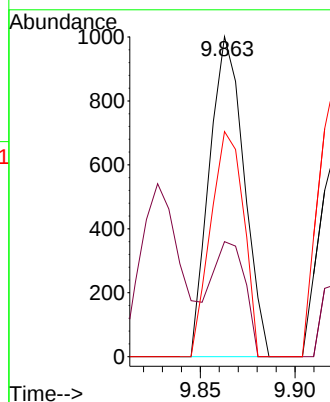
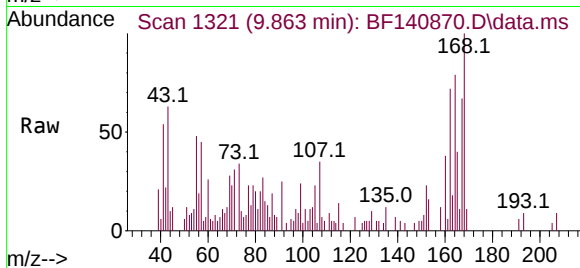
Tgt Ion:152 Resp: 1270

Ion Ratio Lower Upper

152 100

151 36.0 16.0 24.0#

153 70.3 10.6 16.0#



#51

2,6-Dinitrotoluene

Concen: 2.063 ng

RT: 9.763 min Scan# 1304

Delta R.T. 0.088 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

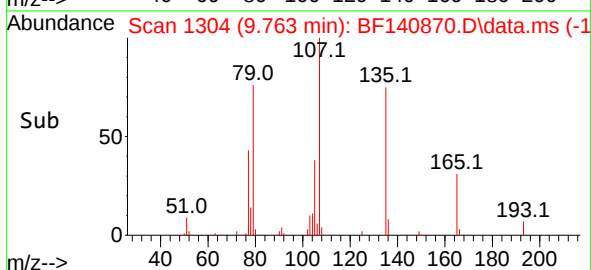
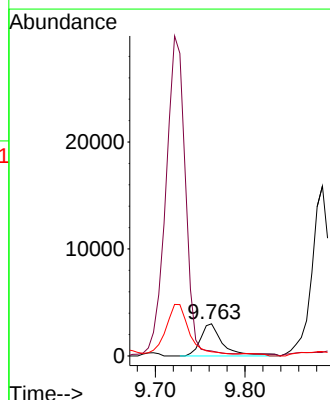
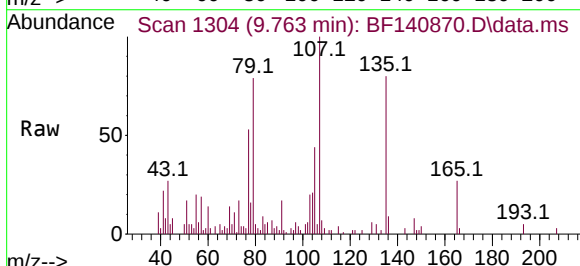
Tgt Ion:165 Resp: 5160

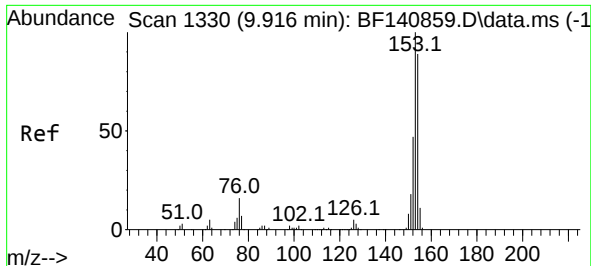
Ion Ratio Lower Upper

165 100

63 15.4 49.7 74.5#

89 13.2 48.2 72.4#

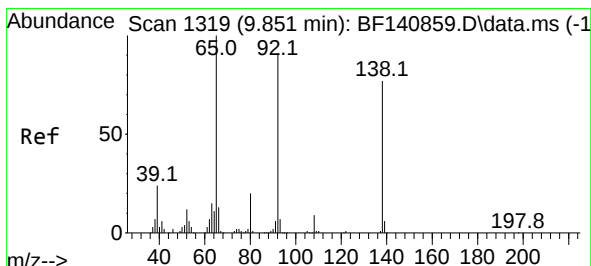
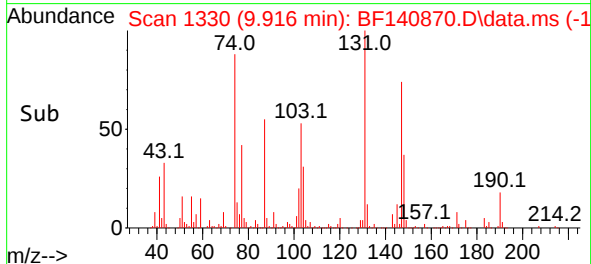
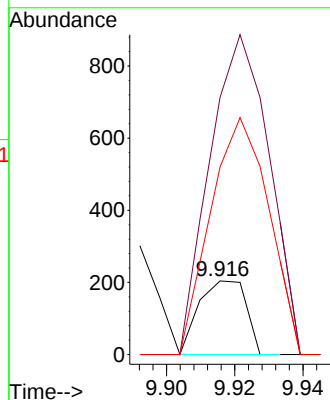
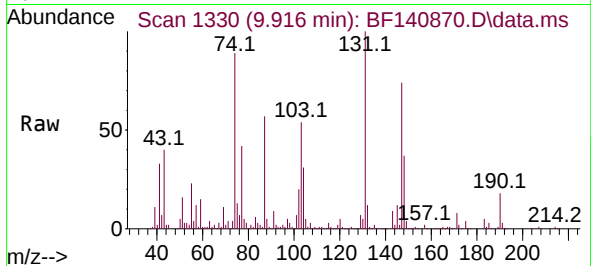




#52
Acenaphthene
Concen: 0.022 ng
RT: 9.916 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

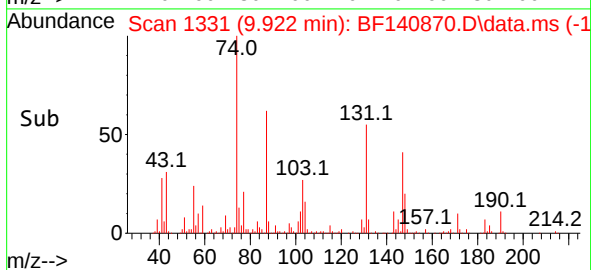
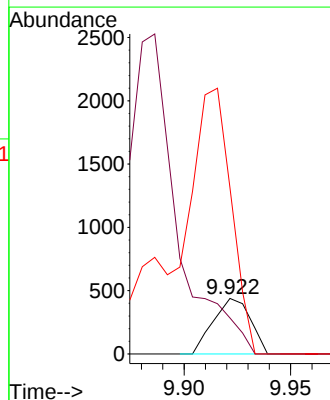
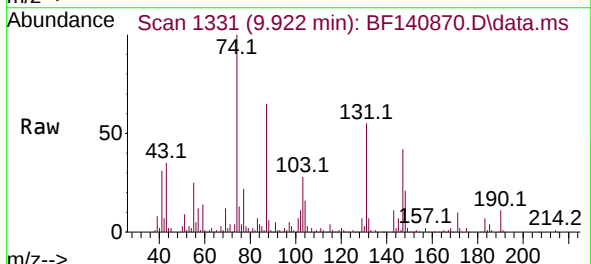
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

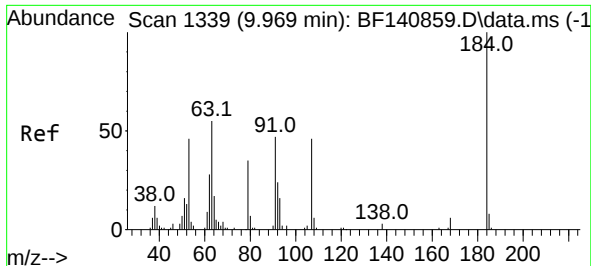
Tgt Ion:154 Resp: 196
Ion Ratio Lower Upper
154 100
153 349.5 89.9 134.9#
152 254.9 42.6 63.8#



#53
3-Nitroaniline
Concen: 0.215 ng
RT: 9.922 min Scan# 1331
Delta R.T. 0.070 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion:138 Resp: 533
Ion Ratio Lower Upper
138 100
108 64.8 9.0 13.4#
92 299.8 95.5 143.3#

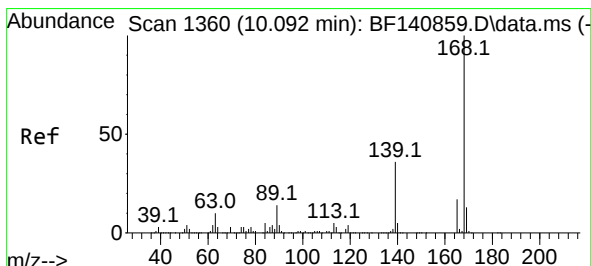
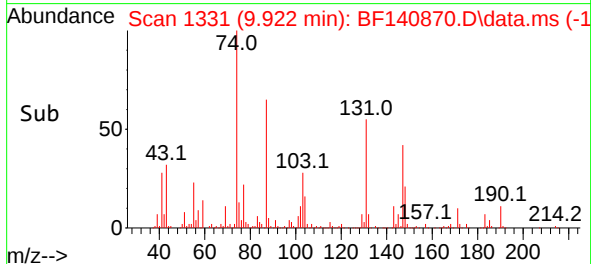
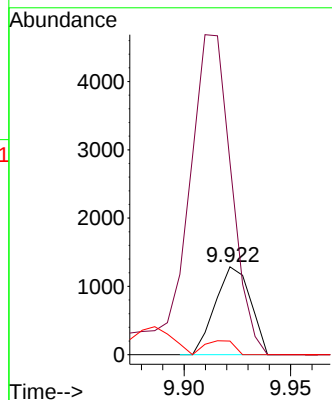
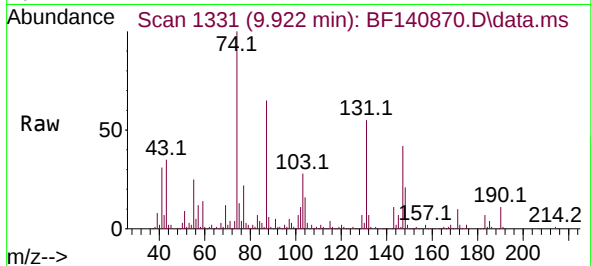




#54
2,4-Dinitrophenol
Concen: 7.656 ng
RT: 9.922 min Scan# 1331
Delta R.T. -0.047 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

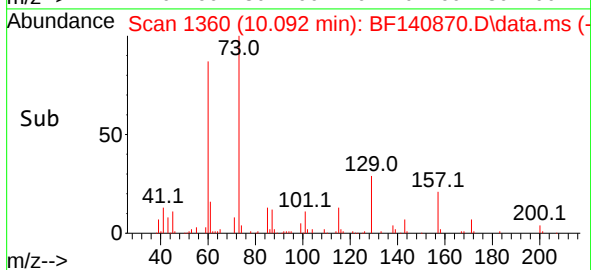
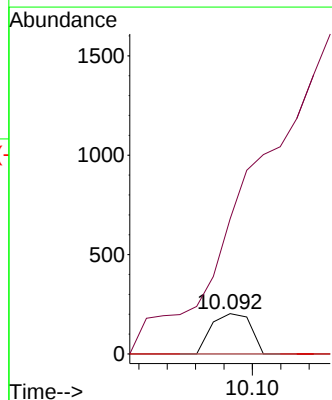
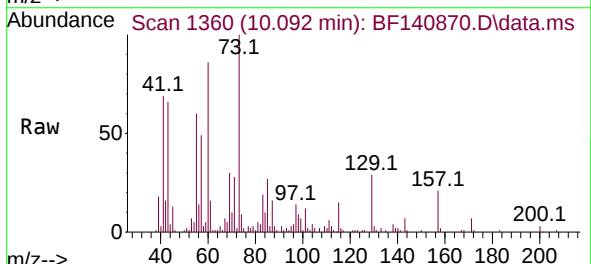
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

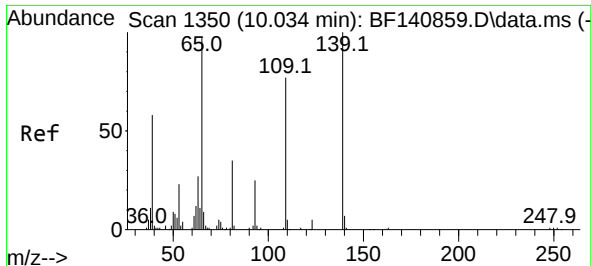
Tgt Ion:184 Resp: 1482
Ion Ratio Lower Upper
184 100
63 219.2 51.6 77.4#
154 15.6 56.1 84.1#



#55
Dibenzofuran
Concen: 0.014 ng
RT: 10.092 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion:168 Resp: 194
Ion Ratio Lower Upper
168 100
139 335.0 31.1 46.7#
169 0.0 10.6 16.0#

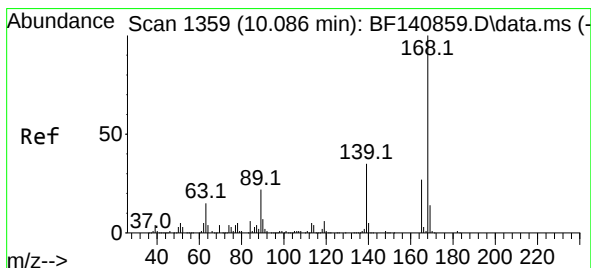
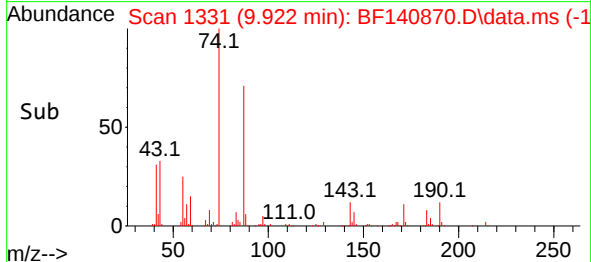
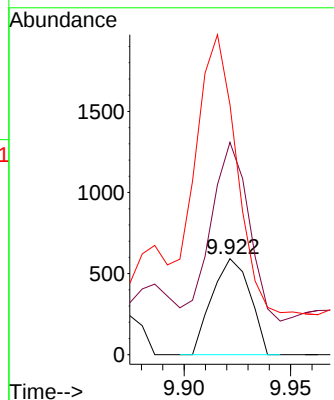
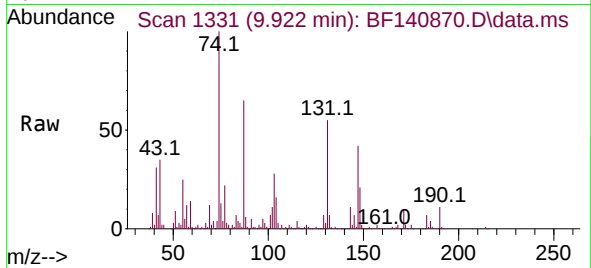




#56
4-Nitrophenol
Concen: 4.962 ng
RT: 9.922 min Scan# 11
Delta R.T. -0.112 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

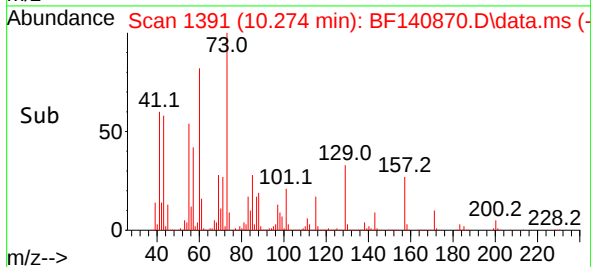
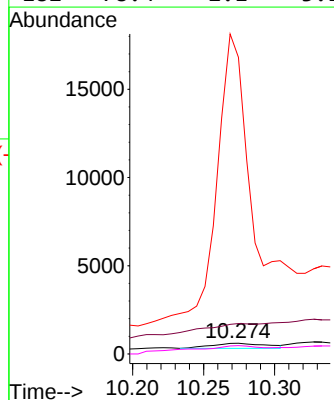
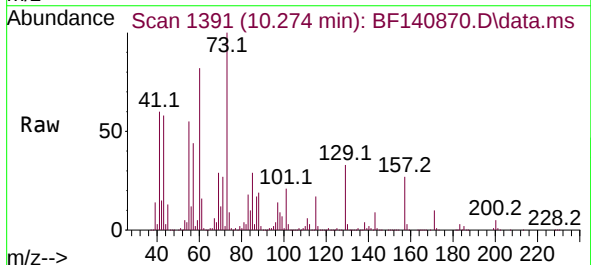
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

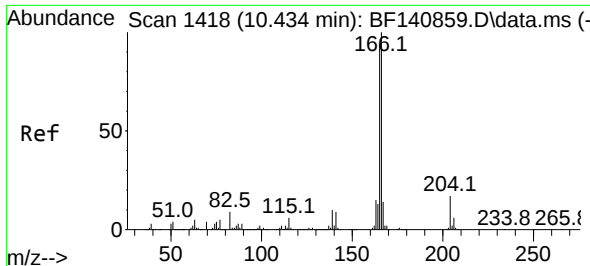
Tgt Ion:139 Resp: 736
Ion Ratio Lower Upper
139 100
109 221.1 56.7 96.7#
65 260.5 78.1 118.1#



#57
2,4-Dinitrotoluene
Concen: 0.235 ng
RT: 10.274 min Scan# 1391
Delta R.T. 0.188 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion:165 Resp: 772
Ion Ratio Lower Upper
165 100
63 285.0 49.3 73.9#
89 2774.9 66.2 99.4#
182 78.4 2.1 3.1#

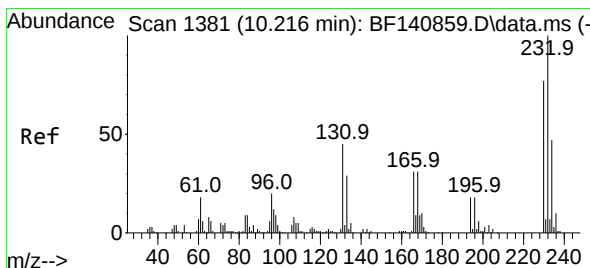
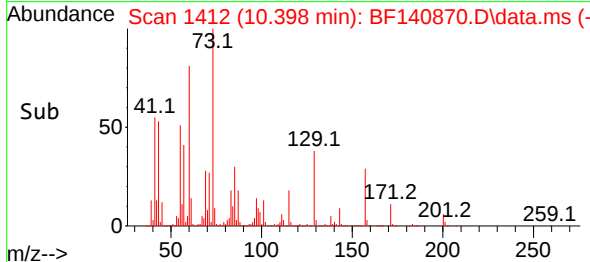
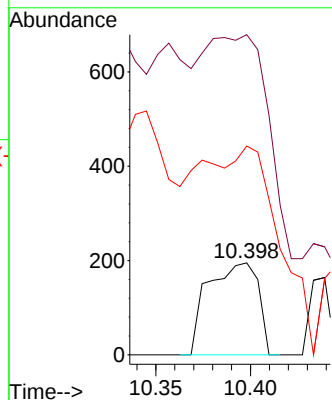
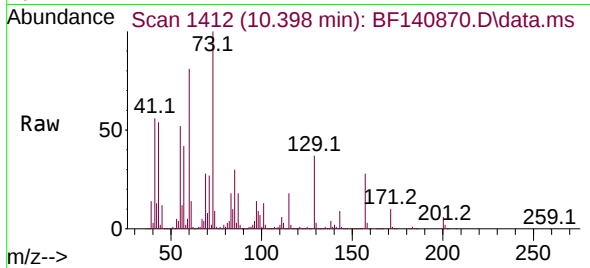




#58
Fluorene
Concen: 0.032 ng
RT: 10.398 min Scan# 1418
Delta R.T. -0.036 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

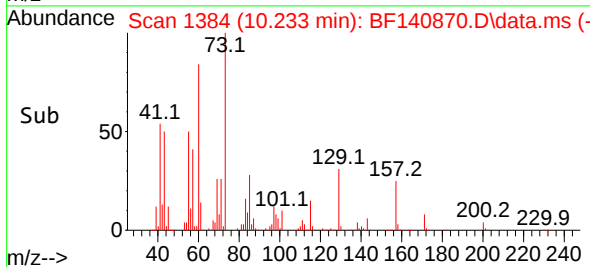
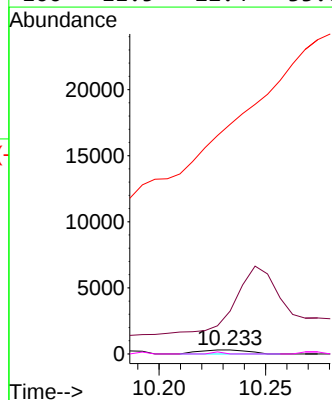
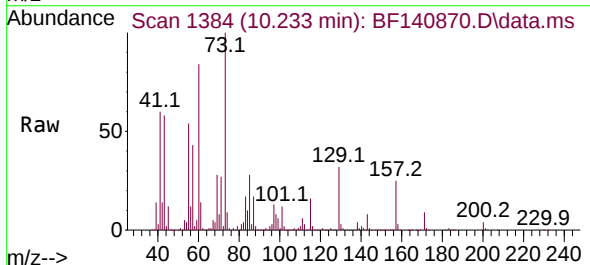
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

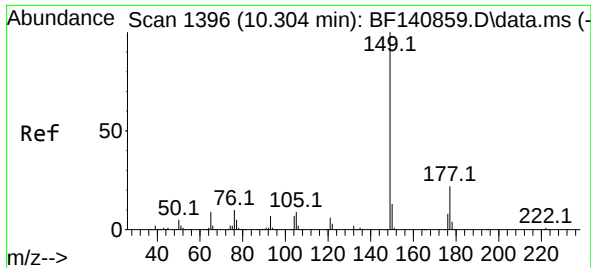
Tgt Ion:166 Resp: 358
Ion Ratio Lower Upper
166 100
165 348.2 75.1 112.7#
167 227.2 11.1 16.7#



#59
2,3,4,6-Tetrachlorophenol
Concen: 0.187 ng
RT: 10.233 min Scan# 1384
Delta R.T. 0.017 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion:232 Resp: 489
Ion Ratio Lower Upper
232 100
131 2664.4 35.1 52.7#
130 0.0 1.8 2.8#
166 11.5 22.4 33.6#

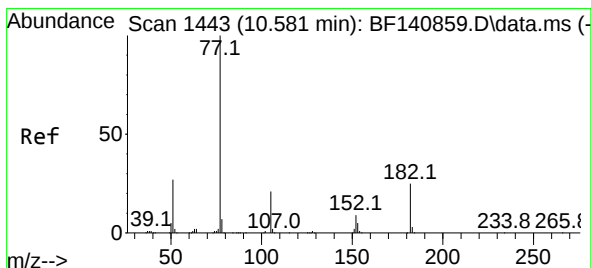
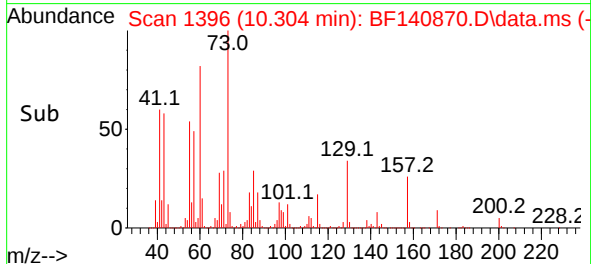
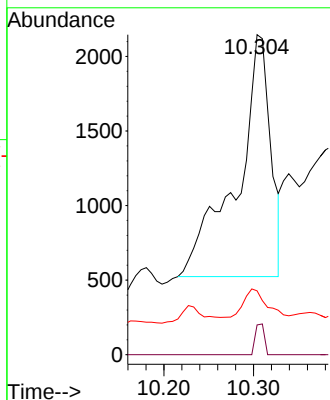
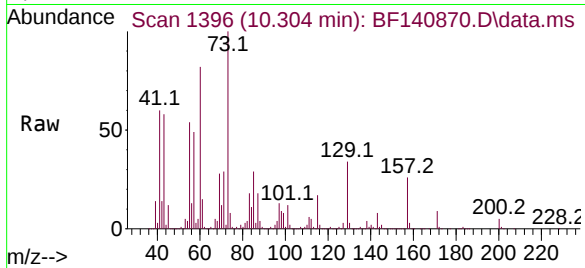




#60
Diethylphthalate
Concen: 0.377 ng
RT: 10.304 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

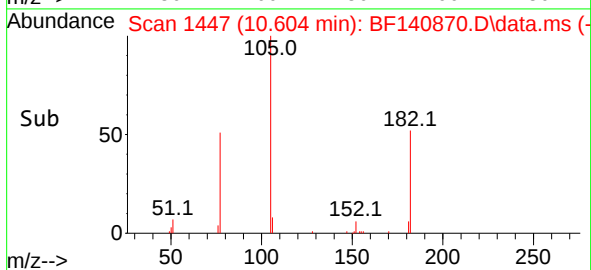
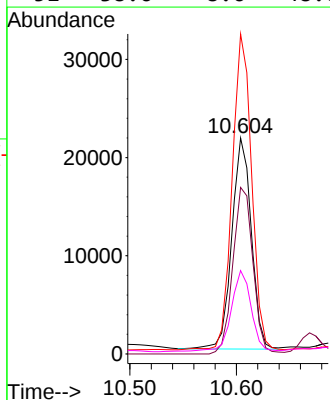
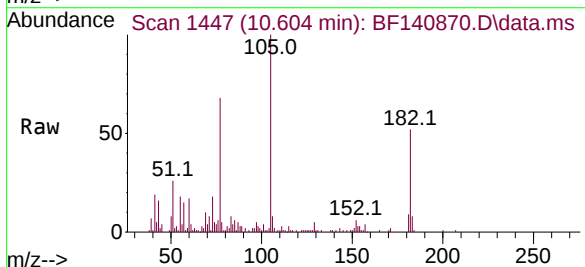
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

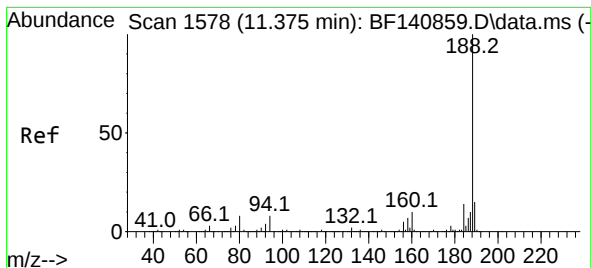
Tgt Ion:149 Resp: 4274
Ion Ratio Lower Upper
149 100
177 9.3 17.2 25.8#
150 19.9 10.1 15.1#



#63
Azobenzene
Concen: 2.570 ng
RT: 10.604 min Scan# 1447
Delta R.T. 0.023 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion: 77 Resp: 27410
Ion Ratio Lower Upper
77 100
182 77.1 4.5 44.5#
105 148.1 0.9 40.9#
51 38.6 8.6 48.6





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.380 min Scan# 11

Delta R.T. 0.006 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

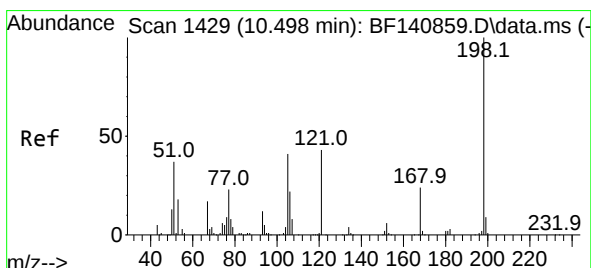
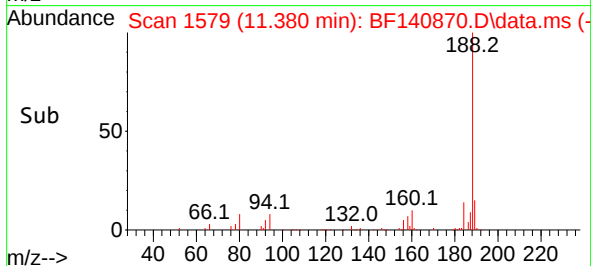
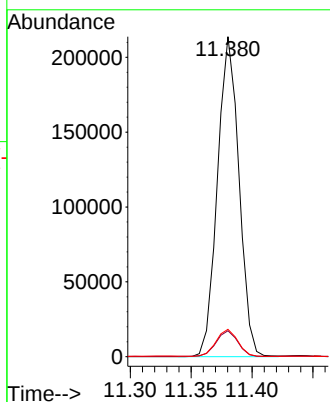
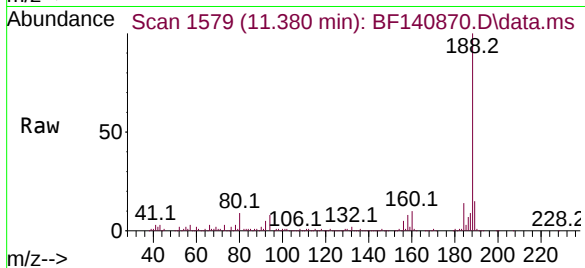
Tgt Ion:188 Resp: 262866

Ion Ratio Lower Upper

188 100

94 8.1 6.4 9.6

80 8.5 6.8 10.2



#65

4,6-Dinitro-2-methylphenol

Concen: 0.134 ng

RT: 10.633 min Scan# 1452

Delta R.T. 0.135 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

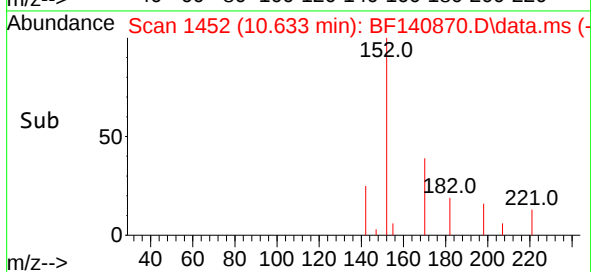
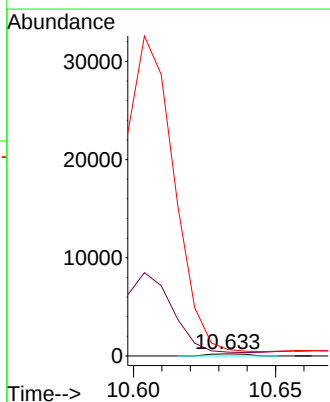
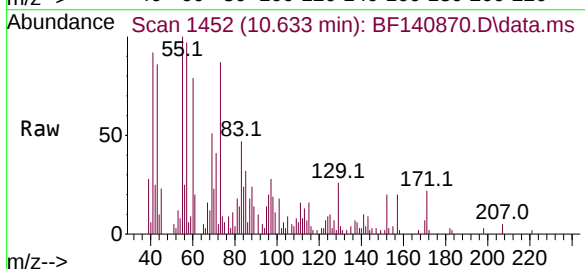
Tgt Ion:198 Resp: 200

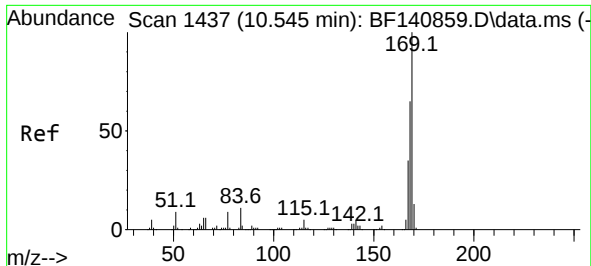
Ion Ratio Lower Upper

198 100

51 182.5 24.4 64.4#

105 308.0 22.1 62.1#

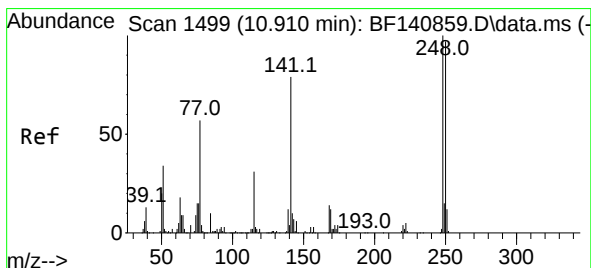
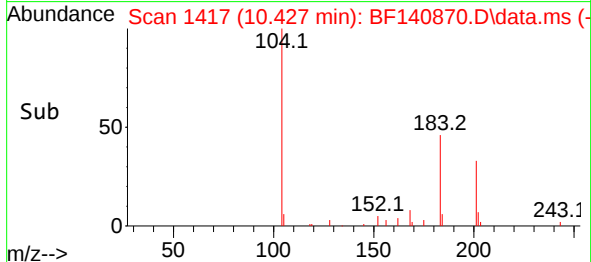
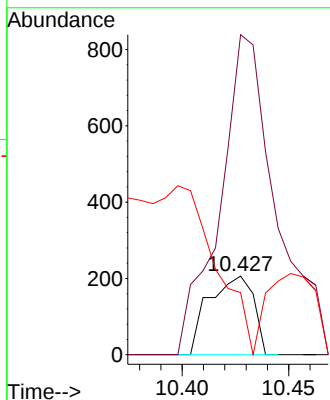
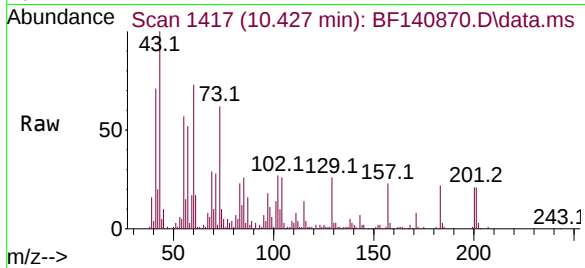




#66
n-Nitrosodiphenylamine
Concen: 0.037 ng
RT: 10.427 min Scan# 1417
Delta R.T. -0.118 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

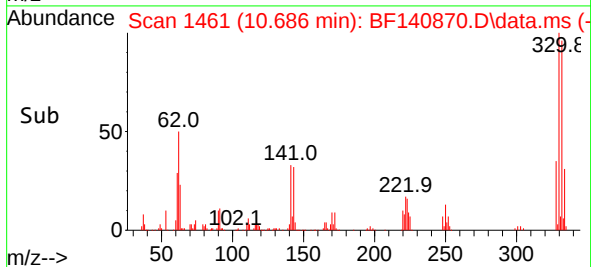
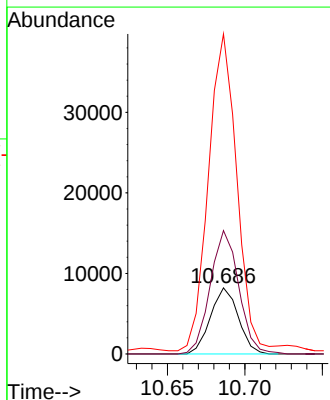
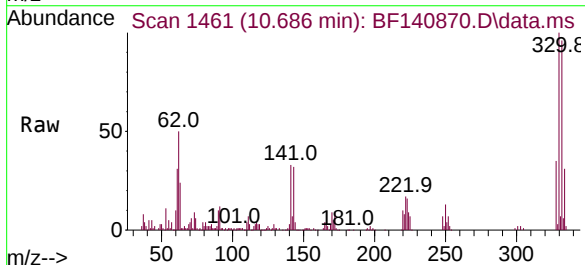
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

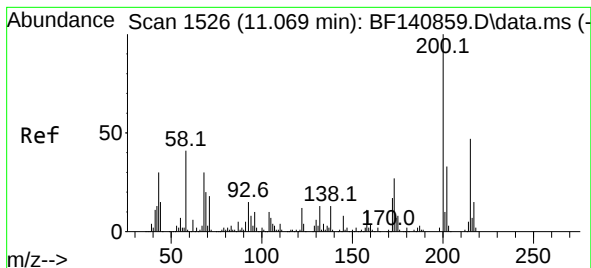
Tgt Ion:169 Resp: 300
Ion Ratio Lower Upper
169 100
168 407.3 53.4 80.0#
167 79.1 28.3 42.5#



#67
4-Bromophenyl-phenylether
Concen: 3.482 ng
RT: 10.686 min Scan# 1461
Delta R.T. -0.224 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion:248 Resp: 10241
Ion Ratio Lower Upper
248 100
250 186.8 77.4 116.2#
141 484.7 62.9 94.3#





#69

Atrazine

Concen: 11.378 ng

RT: 11.157 min Scan# 1

Delta R.T. 0.088 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

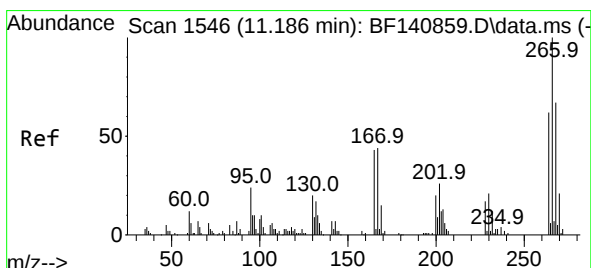
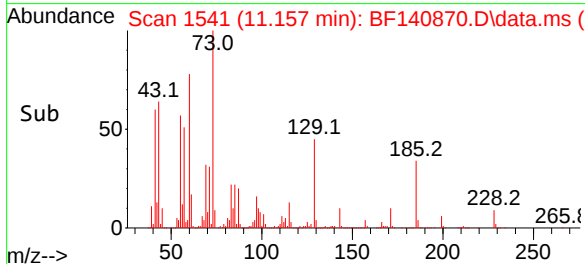
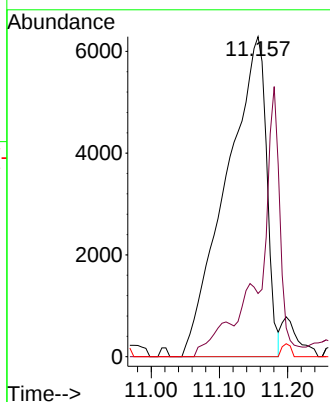
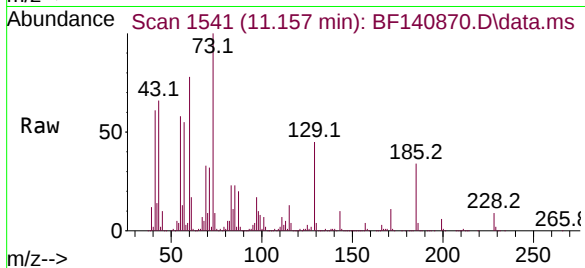
Tgt Ion:200 Resp: 25682

Ion Ratio Lower Upper

200 100

173 19.7 6.6 46.6

215 0.0 26.7 66.7#



#70

Pentachlorophenol

Concen: 1.144 ng

RT: 11.210 min Scan# 1550

Delta R.T. 0.024 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

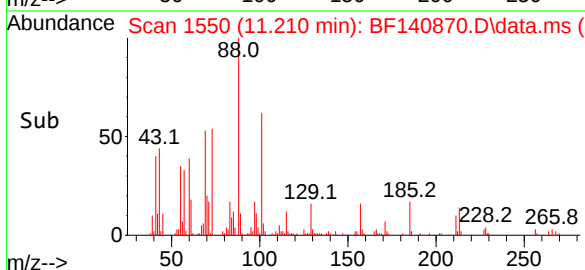
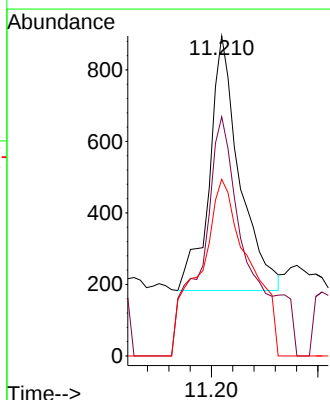
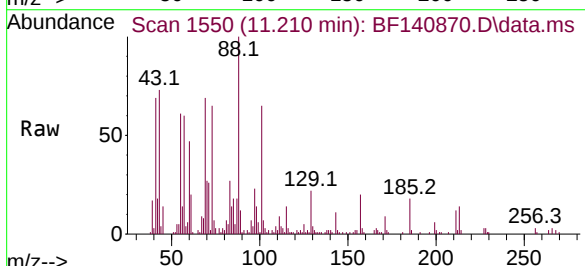
Tgt Ion:266 Resp: 1395

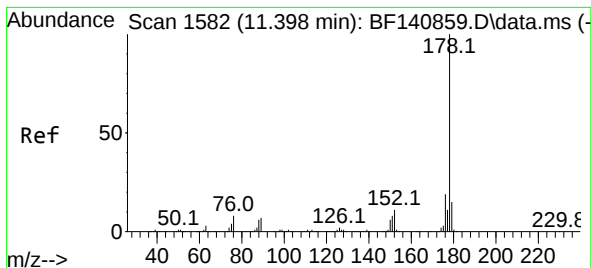
Ion Ratio Lower Upper

266 100

268 74.7 54.0 81.0

264 55.2 49.4 74.2





#71

Phenanthrene

Concen: 0.041 ng

RT: 11.404 min Scan# 11

Delta R.T. 0.006 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

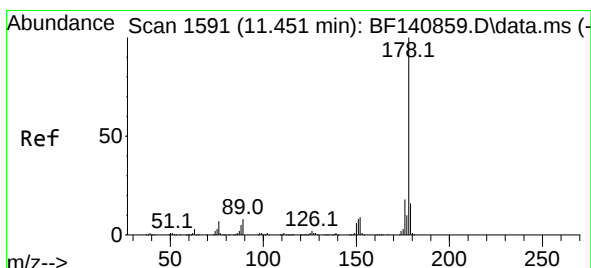
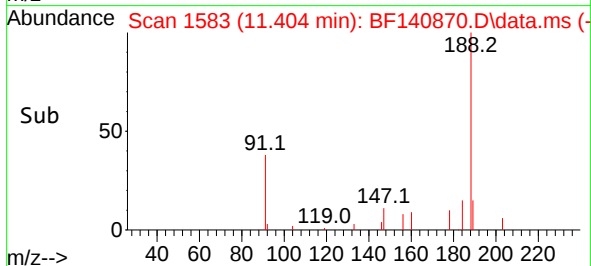
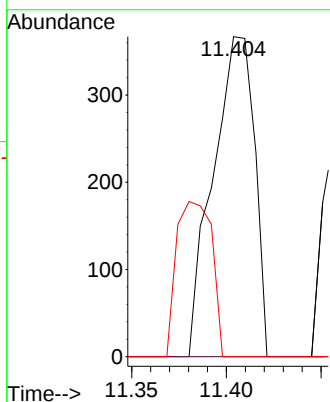
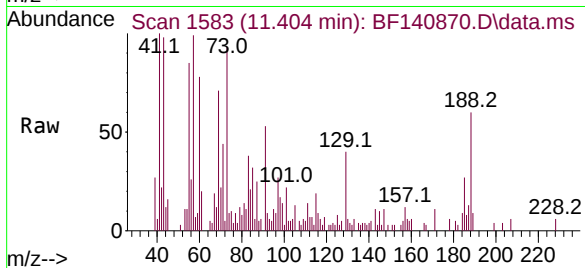
Tgt Ion:178 Resp: 558

Ion Ratio Lower Upper

178 100

176 0.0 15.4 23.2#

179 0.0 12.1 18.1#



#72

Anthracene

Concen: 0.026 ng

RT: 11.463 min Scan# 1593

Delta R.T. 0.012 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

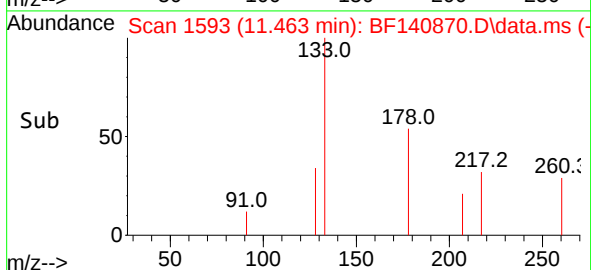
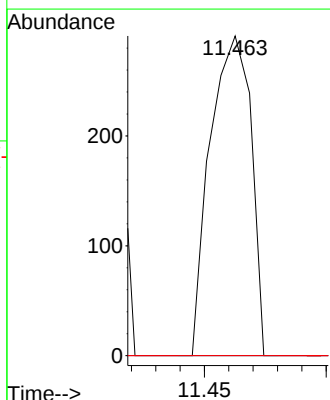
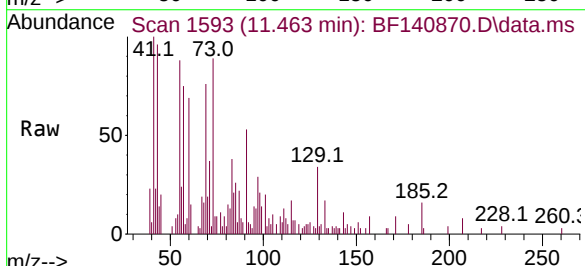
Tgt Ion:178 Resp: 340

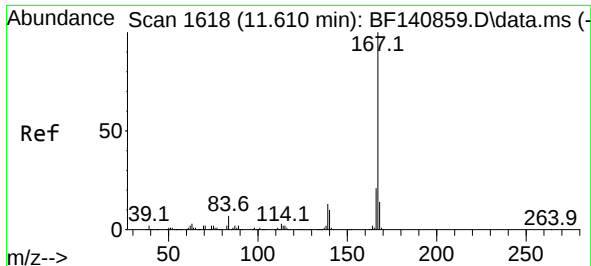
Ion Ratio Lower Upper

178 100

176 0.0 14.6 22.0#

179 0.0 12.6 18.8#

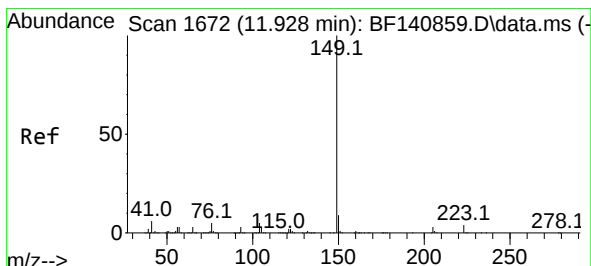
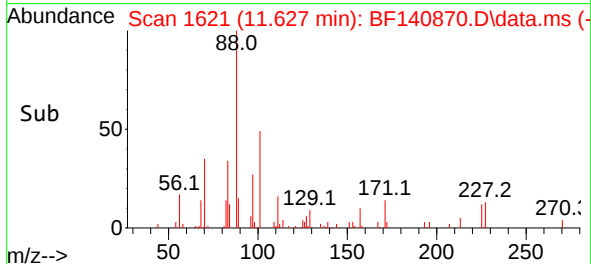
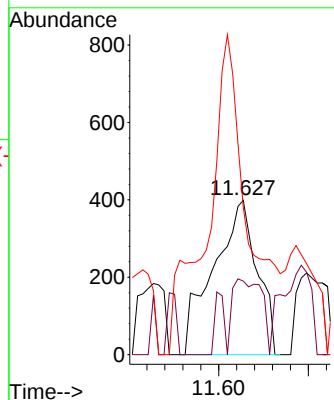
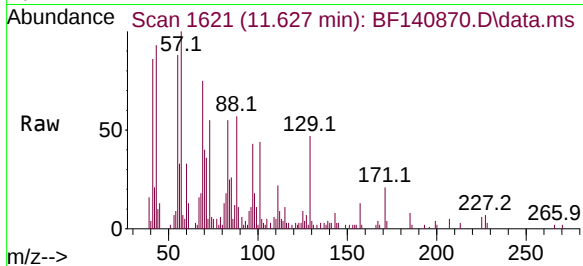




#73
 Carbazole
 Concen: 0.104 ng
 RT: 11.627 min Scan# 1621
 Delta R.T. 0.017 min
 Lab File: BF140870.D
 Acq: 16 Dec 2024 19:45

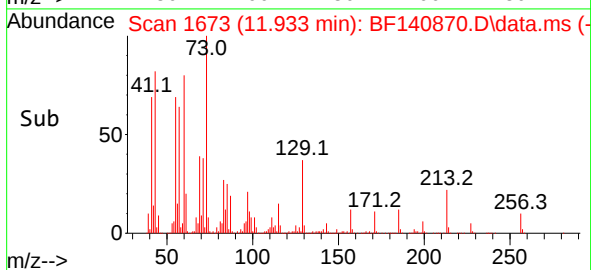
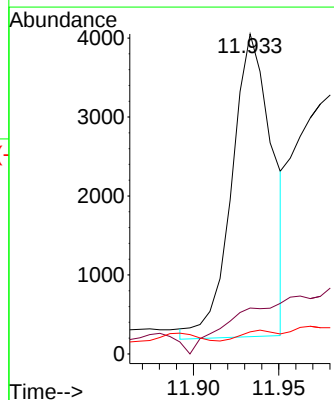
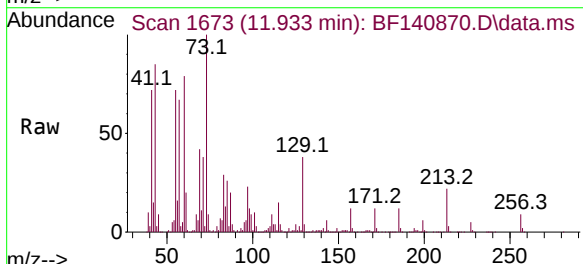
Instrument :
 BNA_F
 ClientSampleId :
 EFF-WASTE WATER

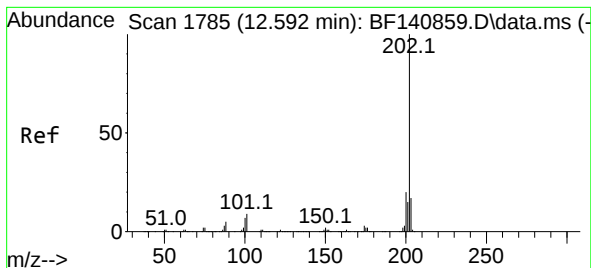
Tgt Ion:167	Resp:	1353
Ion Ratio	Lower	Upper
167	100	
166	47.6	17.0 25.6#
139	95.5	10.2 15.2#



#74
 Di-n-butylphthalate
 Concen: 0.415 ng
 RT: 11.933 min Scan# 1673
 Delta R.T. 0.006 min
 Lab File: BF140870.D
 Acq: 16 Dec 2024 19:45

Tgt Ion:149	Resp:	6348
Ion Ratio	Lower	Upper
149	100	
150	14.3	7.5 11.3#
104	6.9	3.8 5.8#





#75

Fluoranthene

Concen: 0.035 ng

RT: 12.604 min Scan# 1

Delta R.T. 0.012 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

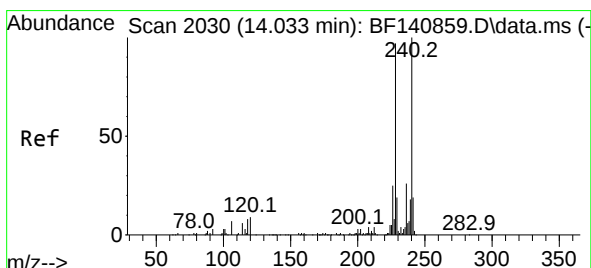
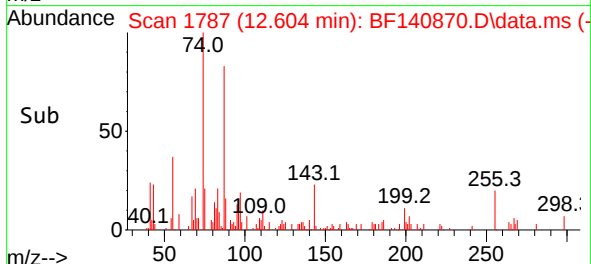
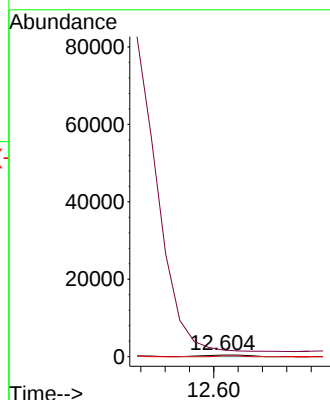
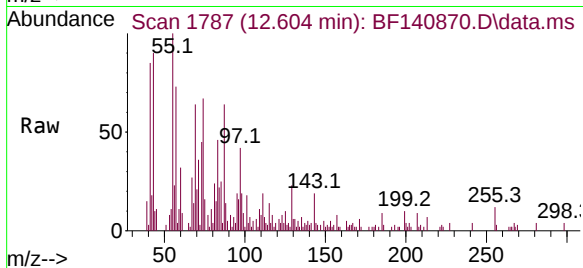
Tgt Ion:202 Resp: 545

Ion Ratio Lower Upper

202 100

101 410.7 0.0 29.3#

203 37.9 0.0 37.4#



#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.039 min Scan# 2031

Delta R.T. 0.006 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

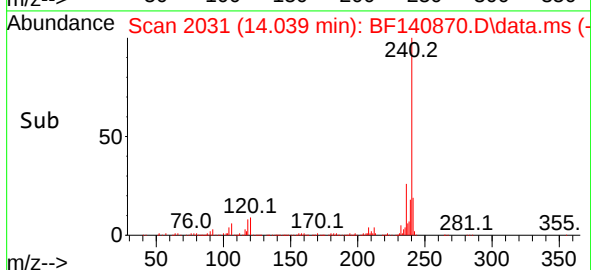
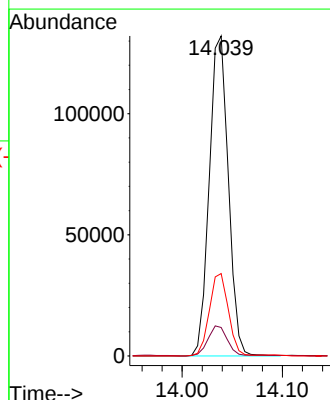
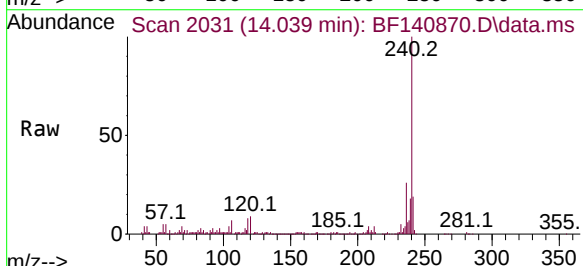
Tgt Ion:240 Resp: 174670

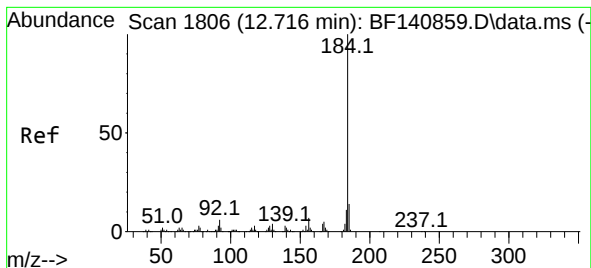
Ion Ratio Lower Upper

240 100

120 8.9 7.6 11.4

236 25.8 20.5 30.7





#77

Benzidine

Concen: 7.490 ng

RT: 12.821 min Scan# 1824

Delta R.T. 0.105 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

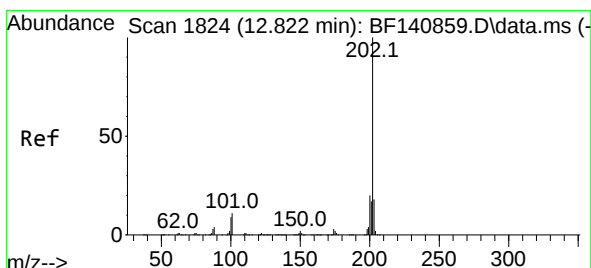
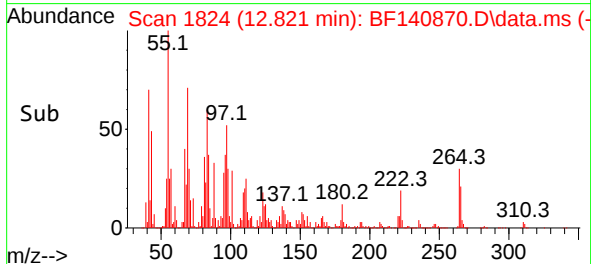
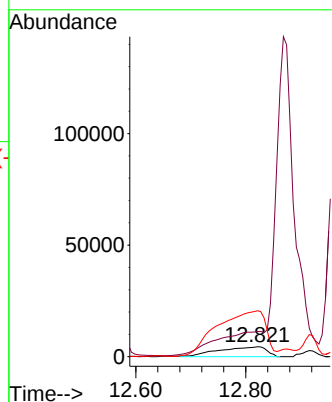
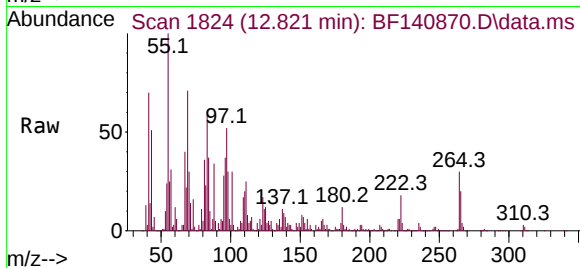
Tgt Ion:184 Resp: 26702

Ion Ratio Lower Upper

184 100

185 254.4 11.1 16.7#

183 464.6 9.0 13.4#



#78

Pyrene

Concen: 0.036 ng

RT: 12.845 min Scan# 1828

Delta R.T. 0.023 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

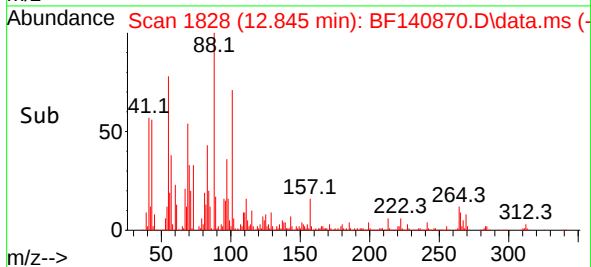
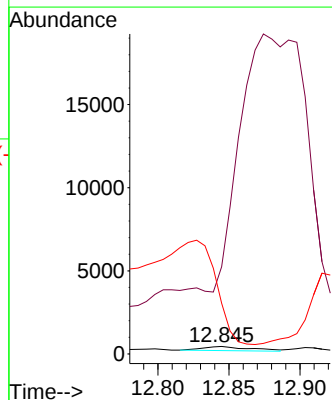
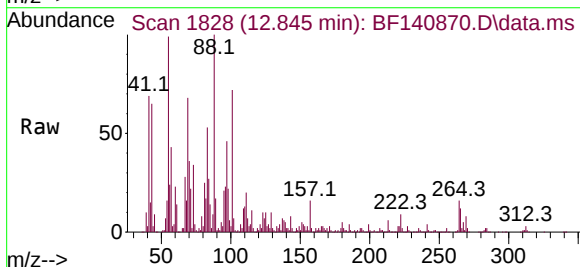
Tgt Ion:202 Resp: 558

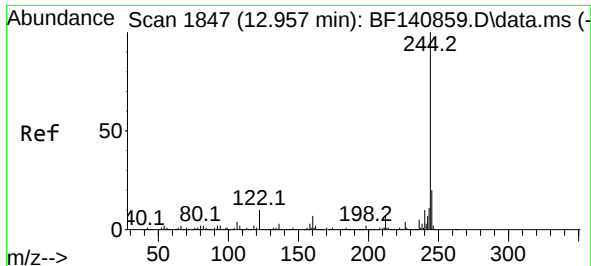
Ion Ratio Lower Upper

202 100

200 1164.9 16.1 24.1#

203 677.1 14.2 21.4#

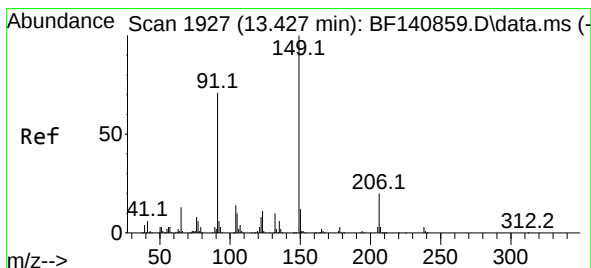
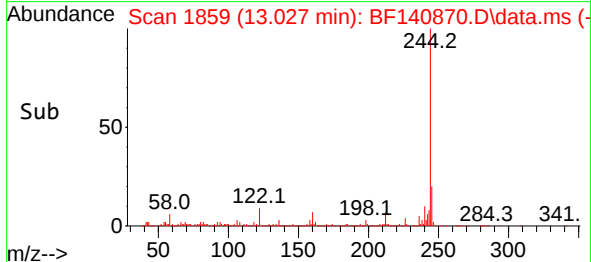
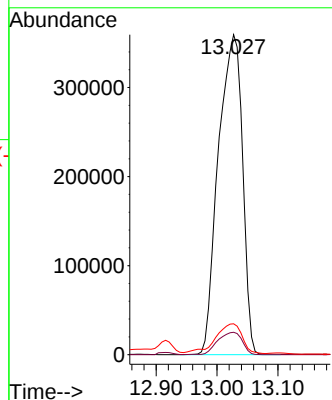
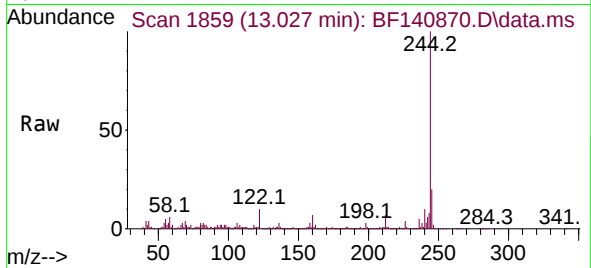




#79
 Terphenyl-d14
 Concen: 89.456 ng
 RT: 13.027 min Scan# 1847
 Delta R.T. 0.070 min
 Lab File: BF140870.D
 Acq: 16 Dec 2024 19:45

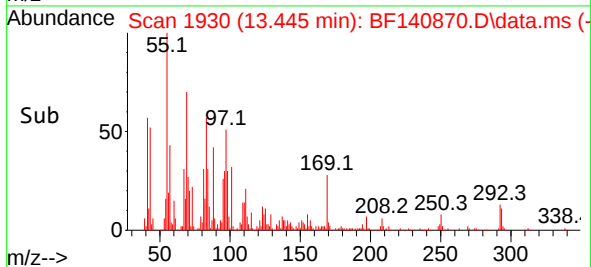
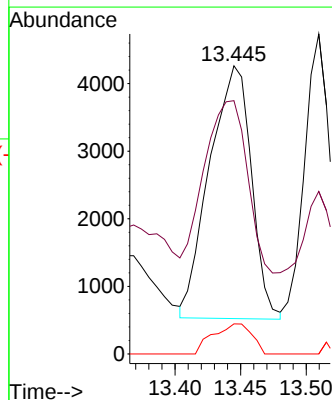
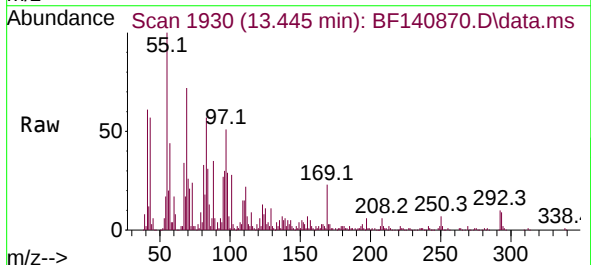
Instrument :
 BNA_F
 ClientSampleId :
 EFF-WASTE WATER

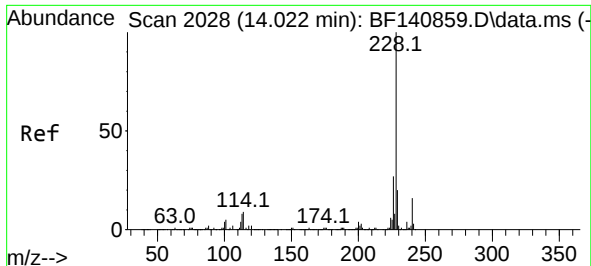
Tgt Ion:244 Resp: 990907
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.6 8.4
 122 9.7 8.2 12.2



#80
 Butylbenzylphthalate
 Concen: 1.451 ng
 RT: 13.445 min Scan# 1930
 Delta R.T. 0.017 min
 Lab File: BF140870.D
 Acq: 16 Dec 2024 19:45

Tgt Ion:149 Resp: 8294
 Ion Ratio Lower Upper
 149 100
 91 87.9 56.7 85.1#
 206 10.4 16.4 24.6#

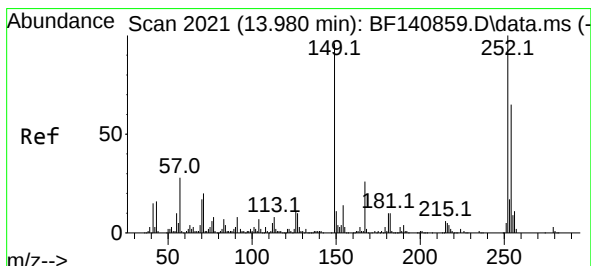
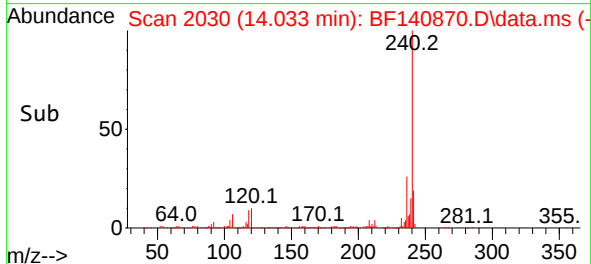
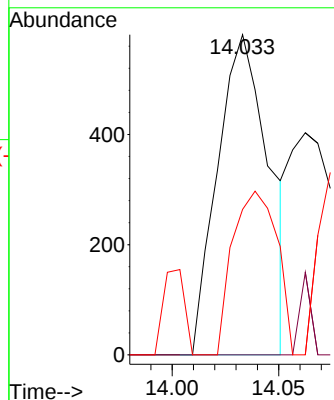
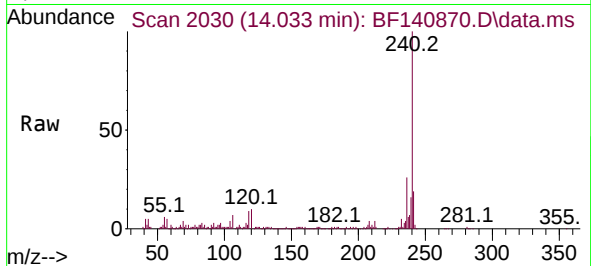




#81
Benzo(a)anthracene
Concen: 0.078 ng
RT: 14.033 min Scan# 2028
Delta R.T. 0.012 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

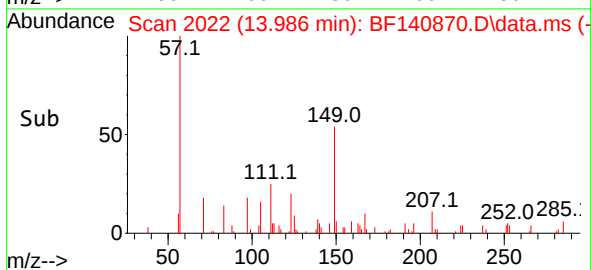
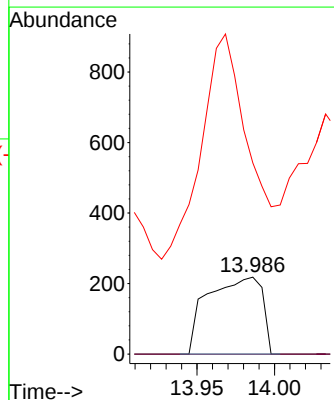
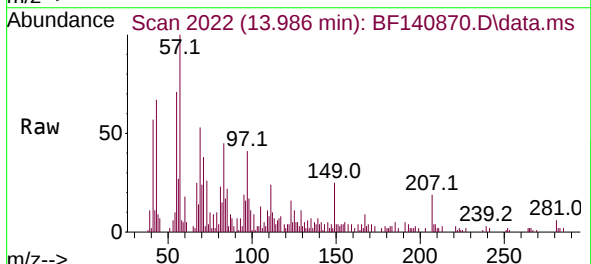
Instrument :
BNA_F
ClientSampleId :
EFF-WASTE WATER

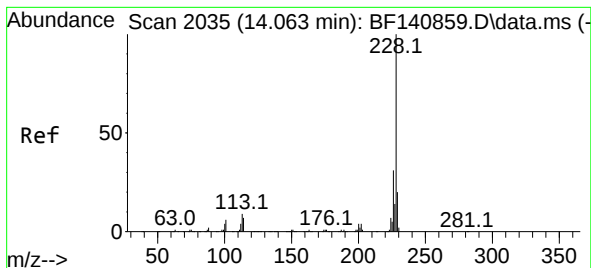
Tgt Ion:228 Resp: 971
Ion Ratio Lower Upper
228 100
226 0.0 21.8 32.8#
229 45.4 15.8 23.8#



#82
3,3'-Dichlorobenzidine
Concen: 0.143 ng
RT: 13.986 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BF140870.D
Acq: 16 Dec 2024 19:45

Tgt Ion:252 Resp: 533
Ion Ratio Lower Upper
252 100
254 0.0 52.3 78.5#
126 248.6 8.4 12.6#





#83

Chrysene

Concen: 0.086 ng

RT: 14.033 min Scan# 2035

Delta R.T. -0.030 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

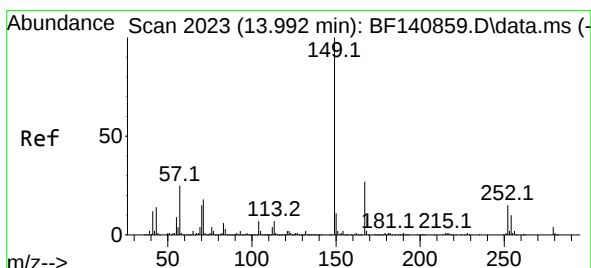
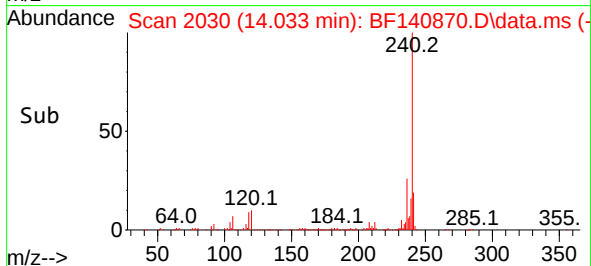
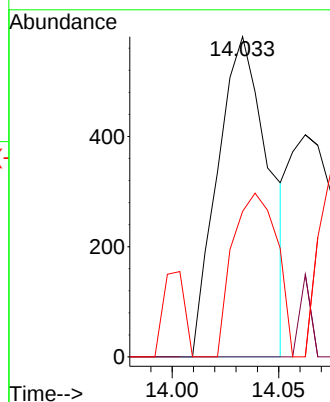
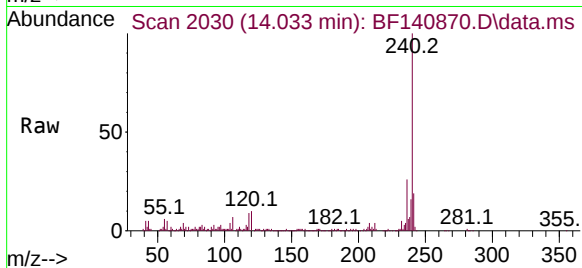
Tgt Ion:228 Resp: 971

Ion Ratio Lower Upper

228 100

226 0.0 24.1 36.1#

229 45.4 16.0 24.0#



#84

Bis(2-ethylhexyl)phthalate

Concen: 0.474 ng

RT: 13.986 min Scan# 2022

Delta R.T. -0.006 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

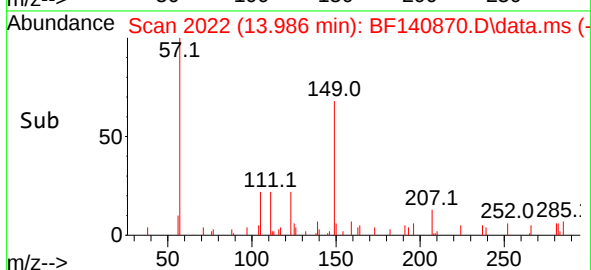
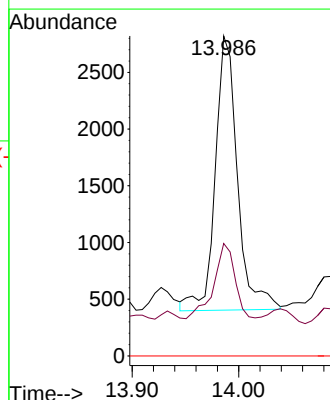
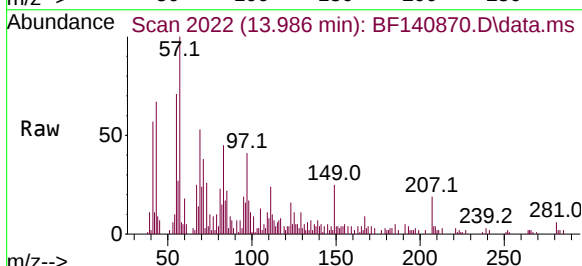
Tgt Ion:149 Resp: 3494

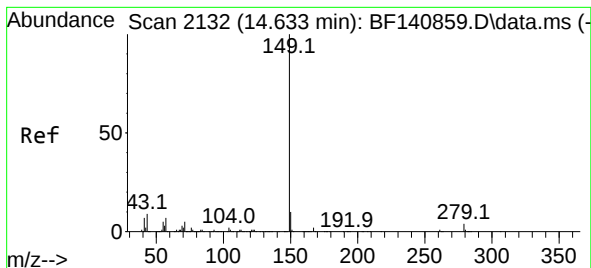
Ion Ratio Lower Upper

149 100

167 35.2 21.8 32.8#

279 0.0 3.5 5.3#





#85

Di-n-octyl phthalate

Concen: 0.143 ng

RT: 14.633 min Scan# 2132

Delta R.T. -0.000 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

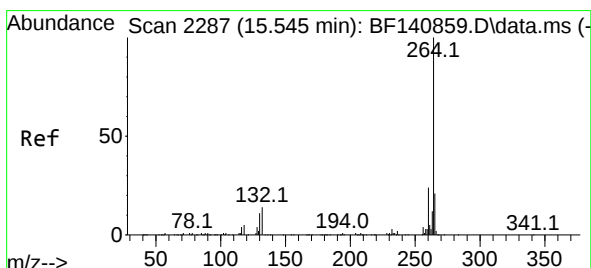
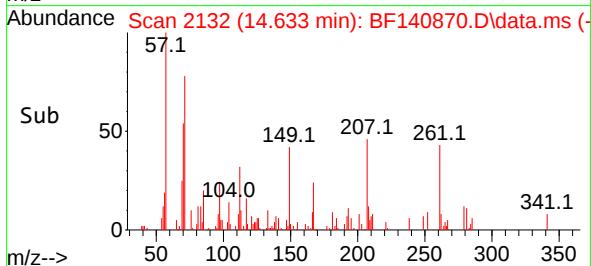
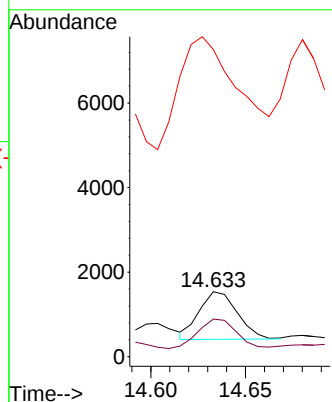
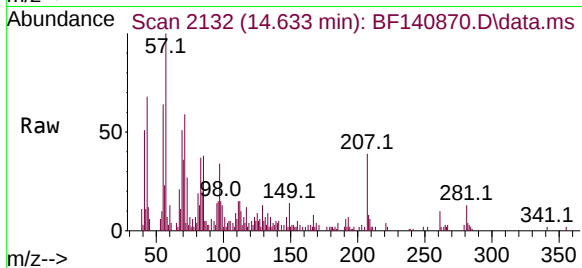
Tgt Ion:149 Resp: 1594

Ion Ratio Lower Upper

149 100

167 61.9 1.3 1.9#

43 421.8 7.0 10.6#



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.509 min Scan# 2281

Delta R.T. -0.036 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

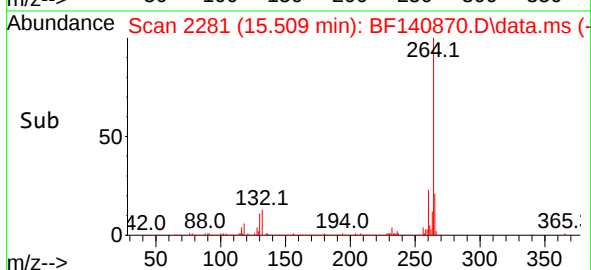
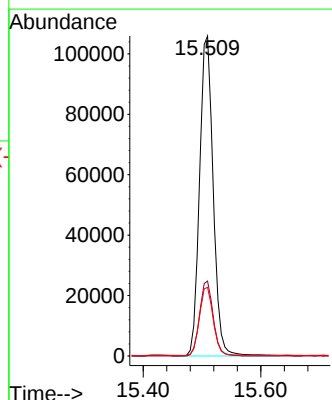
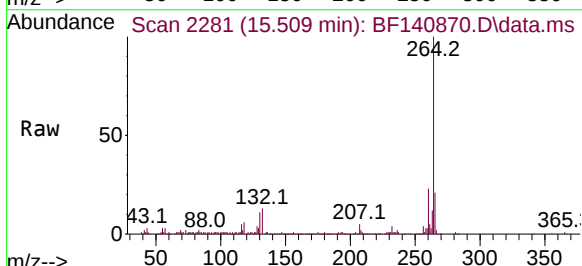
Tgt Ion:264 Resp: 170876

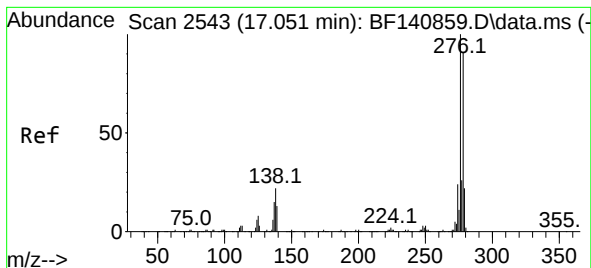
Ion Ratio Lower Upper

264 100

260 23.4 19.1 28.7

265 21.5 17.0 25.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 0.029 ng

RT: 17.050 min Scan# 21

Delta R.T. -0.000 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

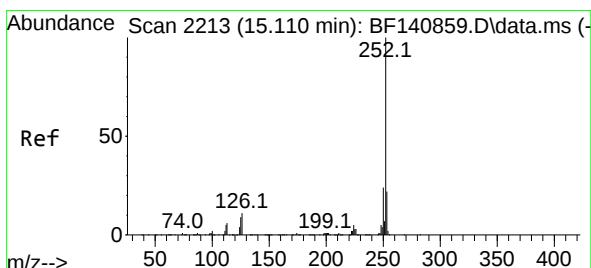
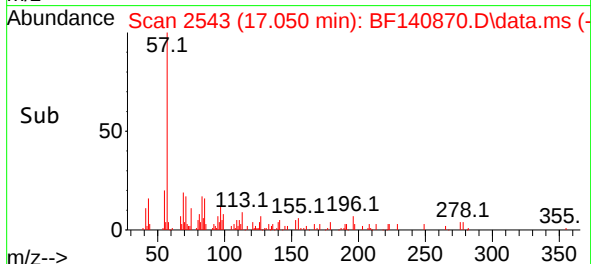
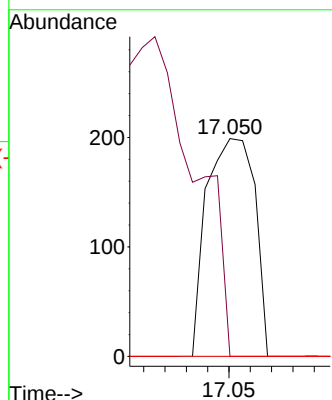
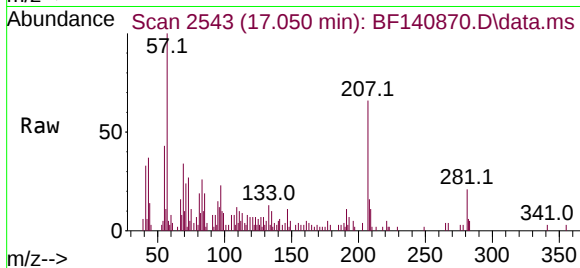
Tgt Ion:276 Resp: 312

Ion Ratio Lower Upper

276 100

138 0.0 16.9 25.3#

277 0.0 20.2 30.4#



#88

Benzo(b)fluoranthene

Concen: 0.023 ng

RT: 15.086 min Scan# 2209

Delta R.T. -0.024 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

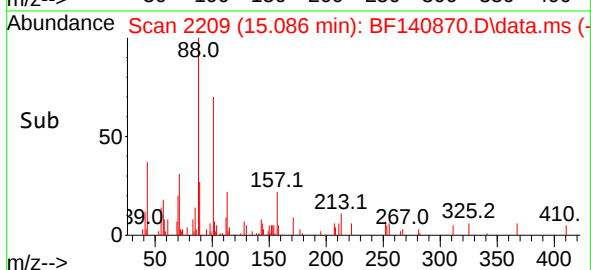
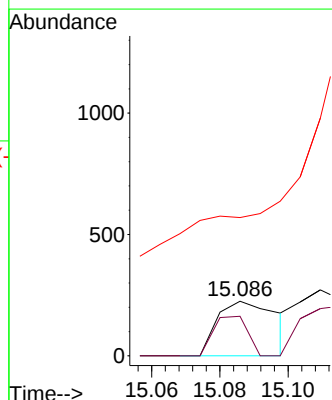
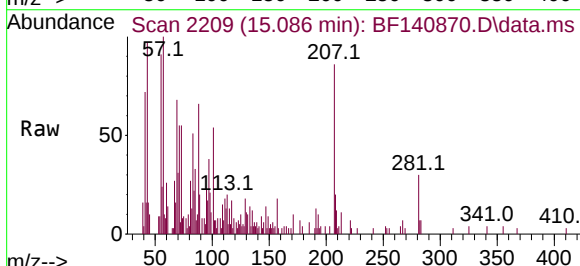
Tgt Ion:252 Resp: 274

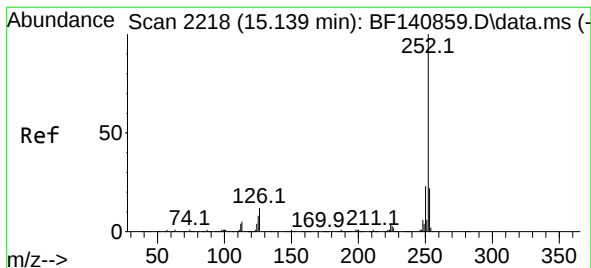
Ion Ratio Lower Upper

252 100

253 72.4 17.8 26.6#

125 253.3 7.0 10.4#





#89

Benzo(k)fluoranthene

Concen: 0.031 ng

RT: 15.109 min Scan# 21

Delta R.T. -0.030 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

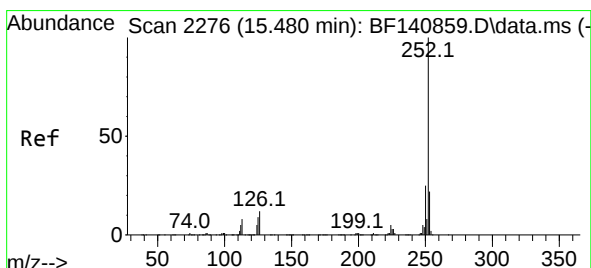
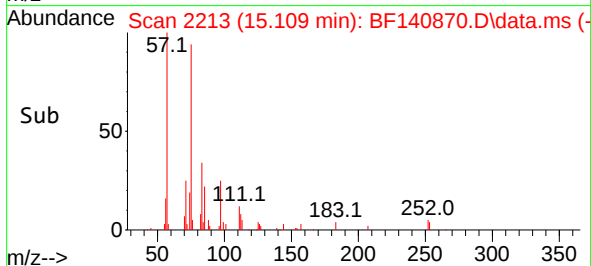
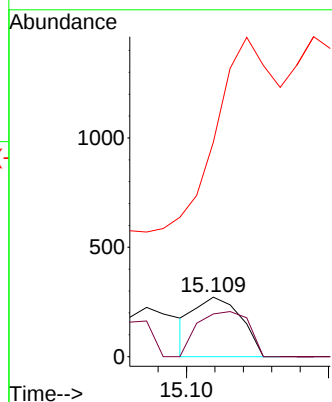
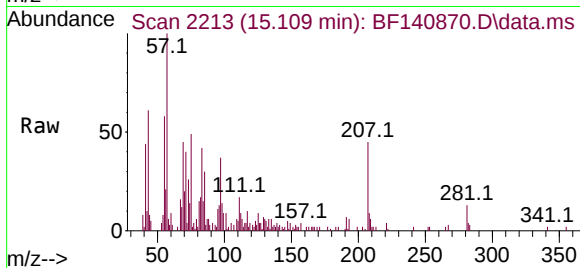
Tgt Ion:252 Resp: 311

Ion Ratio Lower Upper

252 100

253 71.7 17.5 26.3#

125 360.3 6.8 10.2#



#90

Benzo(a)pyrene

Concen: 0.020 ng

RT: 15.451 min Scan# 2271

Delta R.T. -0.030 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

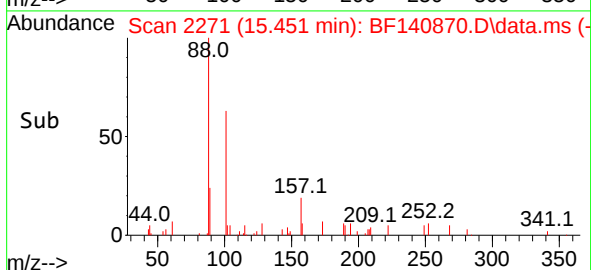
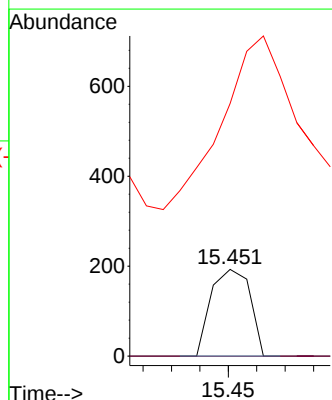
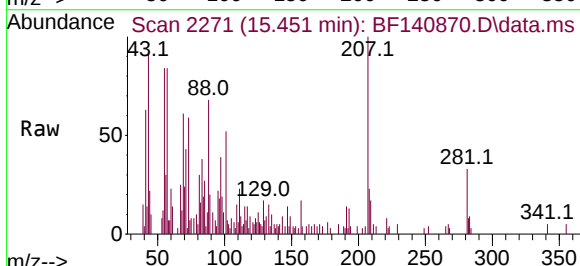
Tgt Ion:252 Resp: 184

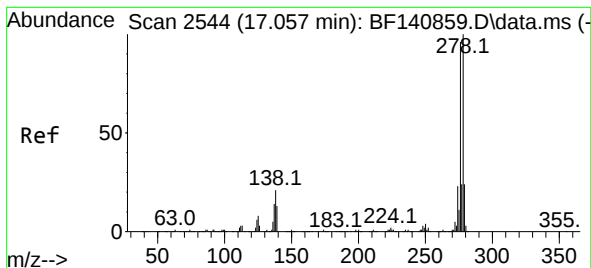
Ion Ratio Lower Upper

252 100

253 0.0 17.5 26.3#

125 291.2 7.5 11.3#





#91

Dibenzo(a,h)anthracene

Concen: 0.015 ng

RT: 17.050 min Scan# 21

Delta R.T. -0.006 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Instrument :

BNA_F

ClientSampleId :

EFF-WASTE WATER

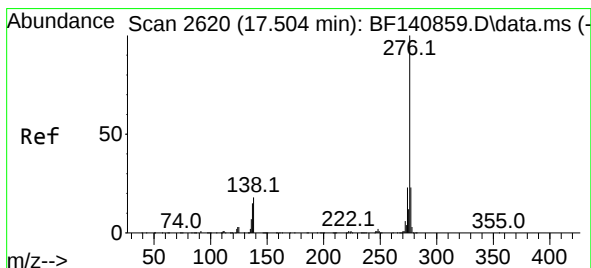
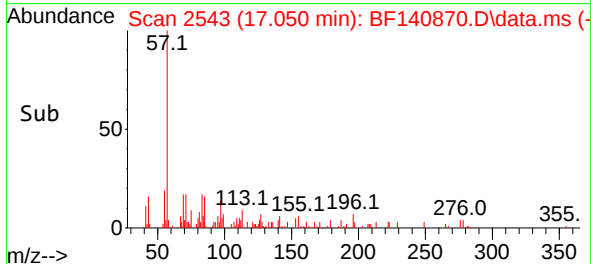
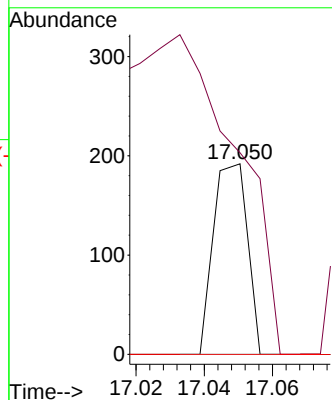
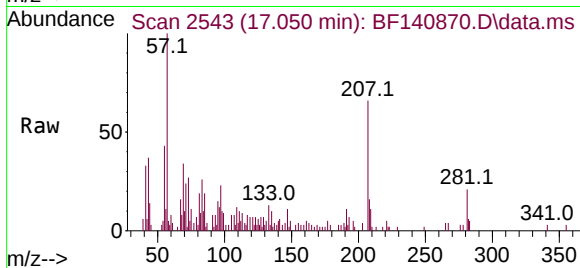
Tgt Ion:278 Resp: 133

Ion Ratio Lower Upper

278 100

139 105.7 10.6 16.0#

279 0.0 19.2 28.8#



#92

Benzo(g,h,i)perylene

Concen: 0.022 ng

RT: 17.515 min Scan# 2622

Delta R.T. 0.012 min

Lab File: BF140870.D

Acq: 16 Dec 2024 19:45

Tgt Ion:276 Resp: 199

Ion Ratio Lower Upper

276 100

277 0.0 18.7 28.1#

138 327.0 14.2 21.2#

