

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061022\
 Data File : BF128768.D
 Acq On : 10 Jun 2022 19:45
 Operator : CG\JU
 Sample : N3203-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GATE-6-JET-GROUT-SPOILS

Quant Time: Jun 11 01:28:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 08 14:28:39 2022
 Response via : Initial Calibration

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

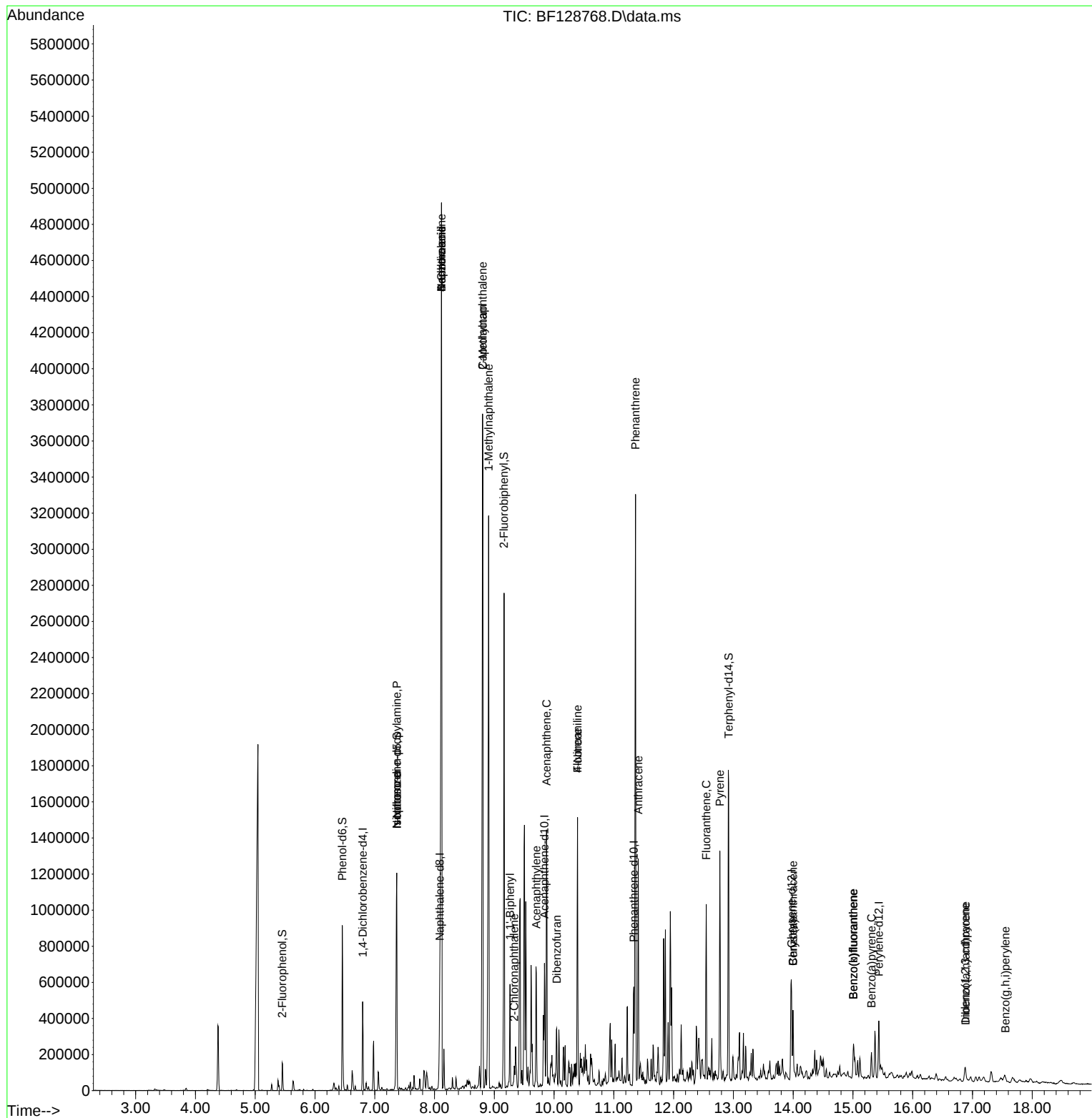
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.798	152	63381	20.000	ng	-0.01
21) Naphthalene-d8	8.086	136	241230	20.000	ng	-0.01
39) Acenaphthene-d10	9.839	164	135202	20.000	ng	-0.02
64) Phenanthrene-d10	11.333	188	222845	20.000	ng	# 0.00
76) Chrysene-d12	13.974	240	120646	20.000	ng	#-0.01
86) Perylene-d12	15.433	264	138480	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	37610	9.452	ng	0.00
7) Phenol-d6	6.457	99	255480	52.598	ng	-0.02
23) Nitrobenzene-d5	7.369	82	393081	75.867	ng	-0.01
42) 2,4,6-Tribromophenol	10.633	330	2237	1.400	ng	-0.02
45) 2-Fluorobiphenyl	9.163	172	768200	79.592	ng	-0.01
79) Terphenyl-d14	12.921	244	616915	88.853	ng	-0.01
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	7.369	70	56895	18.839	ng	# 76
25) Isophorone	7.369	82	392307	49.854	ng	# 65
31) Naphthalene	8.116	128	2648762	213.953	ng	99
32) Benzoic acid	8.116	122	7206	3.181	ng	# 1
33) 4-Chloroaniline	8.116	127	357302	76.549	ng	# 32
35) Caprolactam	8.804	113	32247	31.560	ng	# 1
37) 2-Methylnaphthalene	8.804	142	1166904	148.189	ng	99
38) 1-Methylnaphthalene	8.904	142	838692	110.239	ng	99
46) 1,1'-Biphenyl	9.263	154	146719	14.463	ng	97
47) 2-Chloronaphthalene	9.333	162	16789	2.169	ng	# 46
49) Acenaphthylene	9.704	152	145900	12.312	ng	# 95
52) Acenaphthene	9.874	154	246948	32.000	ng	96
55) Dibenzofuran	10.045	168	38385	3.461	ng	# 75
58) Fluorene	10.392	166	359199	41.761	ng	97
62) 4-Nitroaniline	10.392	138	4530	2.257	ng	# 20
71) Phenanthrene	11.363	178	1241330	111.057	ng	99
72) Anthracene	11.410	178	414876	37.500	ng	97
75) Fluoranthene	12.545	202	331722	28.392	ng	96
78) Pyrene	12.774	202	485980	54.142	ng	99
81) Benzo(a)anthracene	13.998	228	134878	17.935	ng	96
83) Chrysene	13.998	228	134878	18.812	ng	99
87) Indeno(1,2,3-cd)pyrene	16.880	276	48261	5.782	ng	# 91
88) Benzo(b)fluoranthene	15.009	252	148646	16.799	ng	98
89) Benzo(k)fluoranthene	15.009	252	148646	17.858	ng	97
90) Benzo(a)pyrene	15.309	252	66713	9.592	ng	96
91) Dibenzo(a,h)anthracene	16.886	278	16402	2.369	ng	95
92) Benzo(g,h,i)perylene	17.550	276	17963	2.618	ng	95

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

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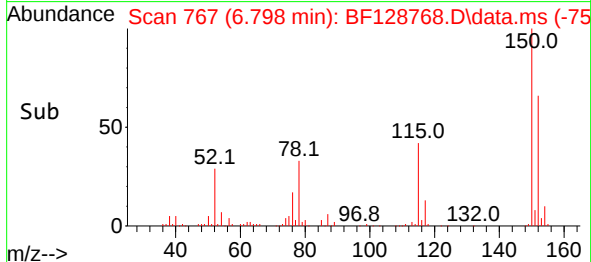
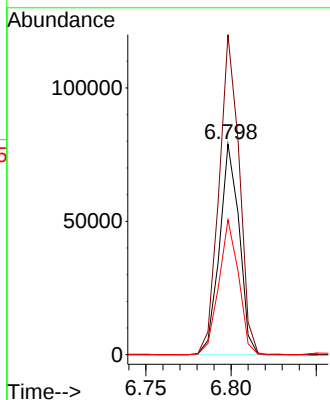
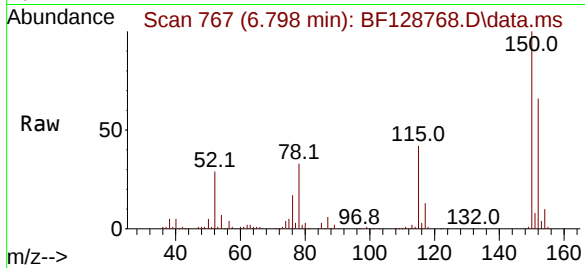




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.798 min Scan# 70
Delta R.T. -0.012 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

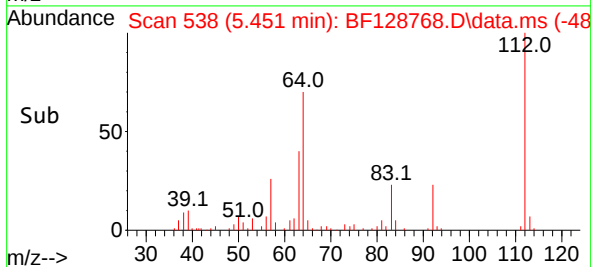
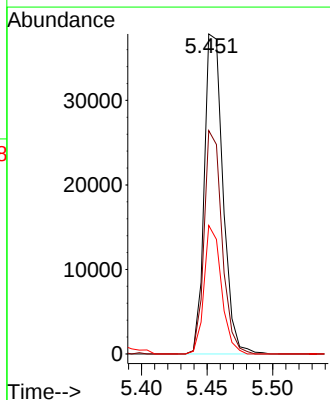
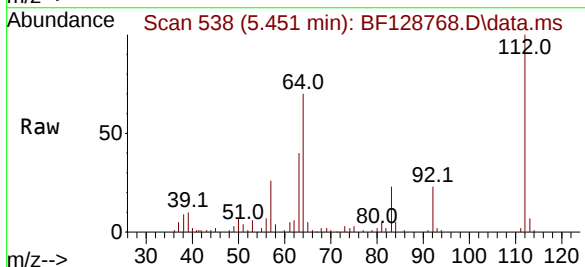
Instrument :
BNA_F
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GATE-6-JET-GROUT-SPOILS

Tgt Ion:152 Resp: 63381
Ion Ratio Lower Upper
152 100
150 151.9 123.7 185.5
115 64.0 49.9 74.9



#5
2-Fluorophenol
Concen: 9.452 ng
RT: 5.451 min Scan# 538
Delta R.T. -0.006 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

Tgt Ion:112 Resp: 37610
Ion Ratio Lower Upper
112 100
64 69.8 53.3 79.9
63 40.2 28.0 42.0

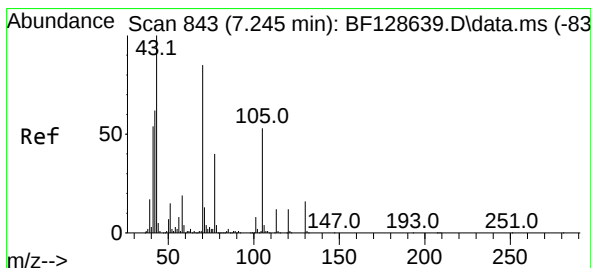
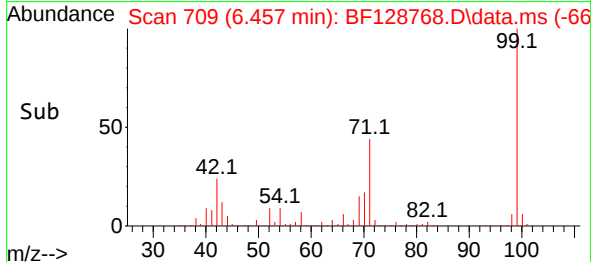
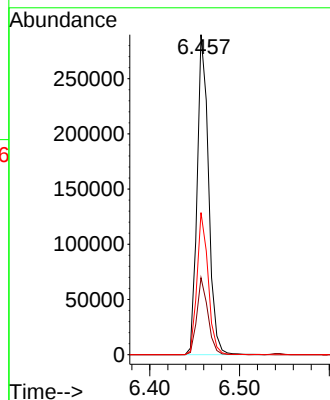
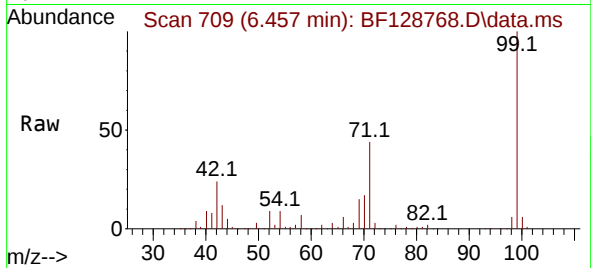




#7
Phenol-d6
Concen: 52.598 ng
RT: 6.457 min Scan# 709
Delta R.T. -0.024 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

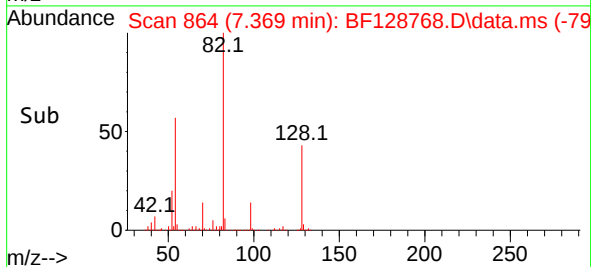
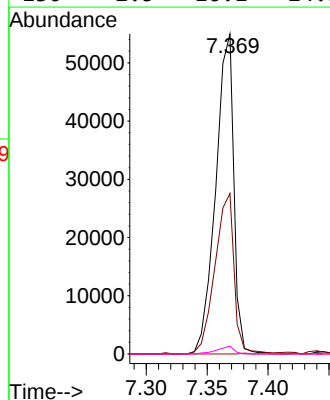
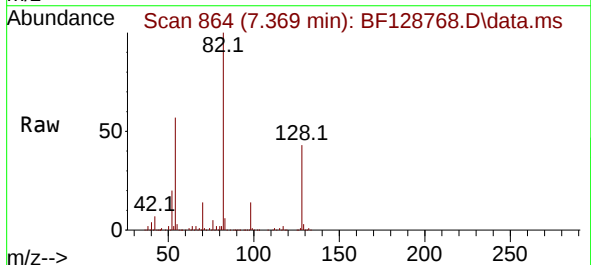
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ClientSampleId :
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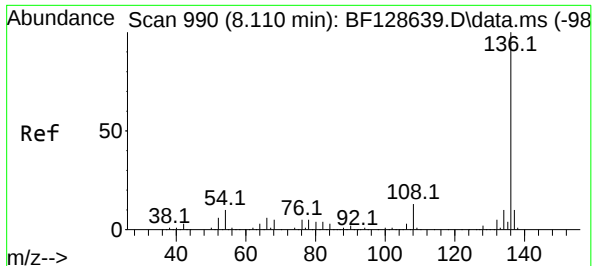
Tgt Ion: 99 Resp: 255480
Ion Ratio Lower Upper
99 100
42 24.1 17.3 25.9
71 44.4 28.9 43.3#



#19
n-Nitroso-di-n-propylamine
Concen: 18.839 ng
RT: 7.369 min Scan# 864
Delta R.T. 0.135 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

Tgt Ion: 70 Resp: 56895
Ion Ratio Lower Upper
70 100
42 50.1 52.3 78.5#
101 0.0 7.5 11.3#
130 2.5 16.1 24.1#



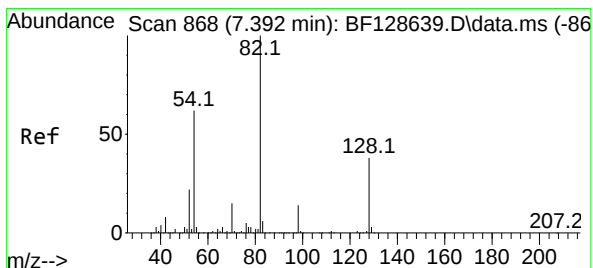
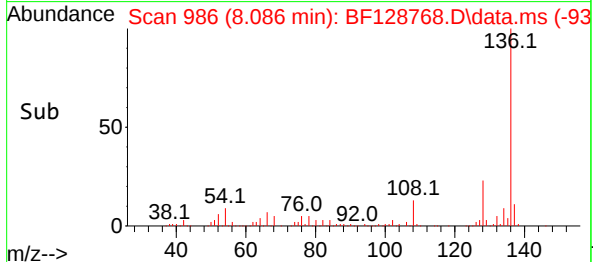
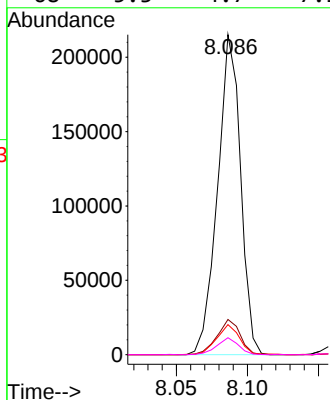
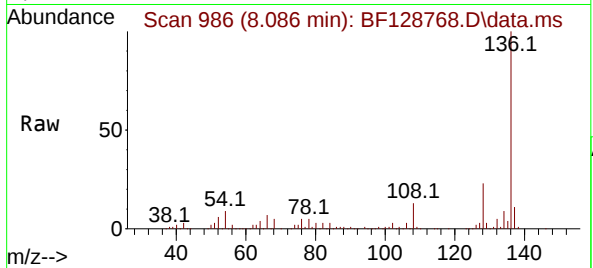


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.086 min Scan# 91
Delta R.T. -0.012 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

Instrument :
BNA_F
ClientSampleId :
GATE-6-JET-GROUT-SPOILS

Tgt Ion:136 Resp: 241230

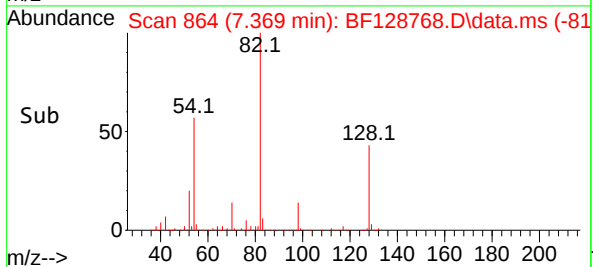
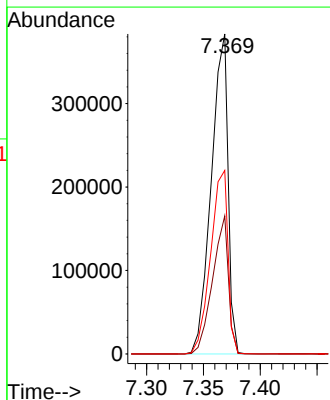
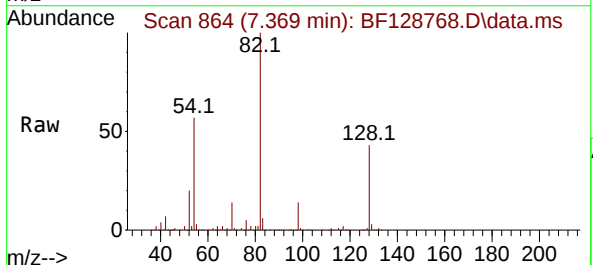
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	9.4	7.5	11.3
68	5.3	4.7	7.1



#23
Nitrobenzene-d5
Concen: 75.867 ng
RT: 7.369 min Scan# 864
Delta R.T. -0.012 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

Tgt Ion: 82 Resp: 393081

Ion	Ratio	Lower	Upper
82	100		
128	43.1	34.0	51.0
54	57.4	46.9	70.3

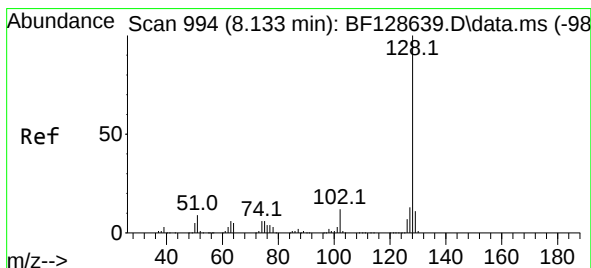
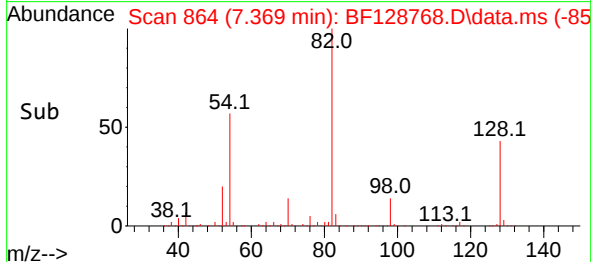
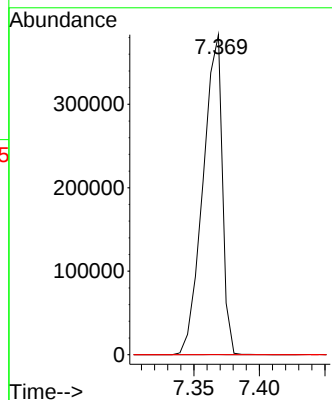
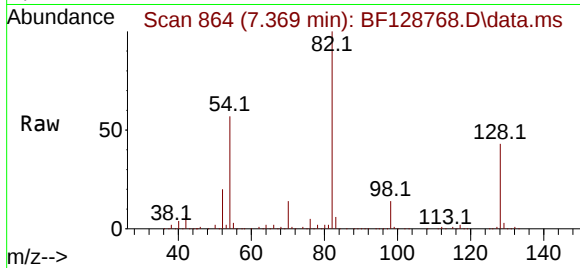




#25
Isophorone
Concen: 49.854 ng
RT: 7.369 min Scan# 80
Delta R.T. -0.271 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

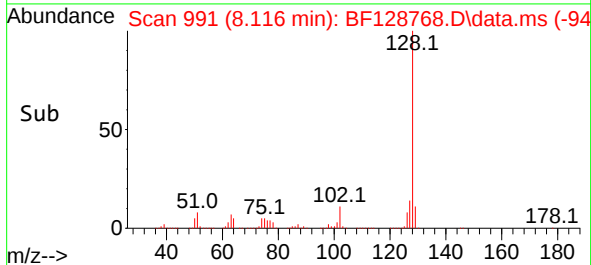
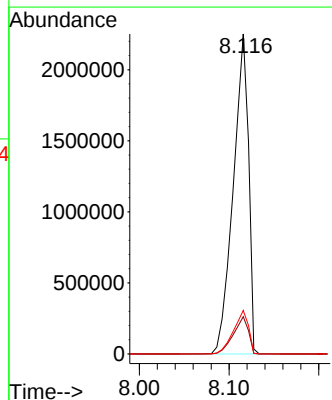
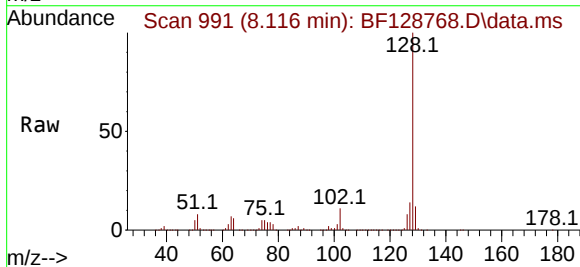
Instrument :
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ClientSampleId :
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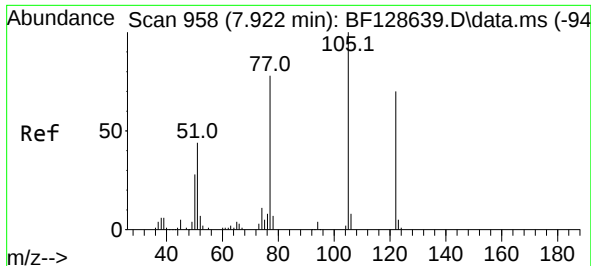
Tgt Ion: 82 Resp: 392307
Ion Ratio Lower Upper
82 100
95 0.1 5.7 8.5#
138 0.0 14.2 21.2#



#31
Naphthalene
Concen: 213.953 ng
RT: 8.116 min Scan# 991
Delta R.T. -0.006 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

Tgt Ion:128 Resp: 2648762
Ion Ratio Lower Upper
128 100
129 11.6 9.2 13.8
127 13.6 10.5 15.7

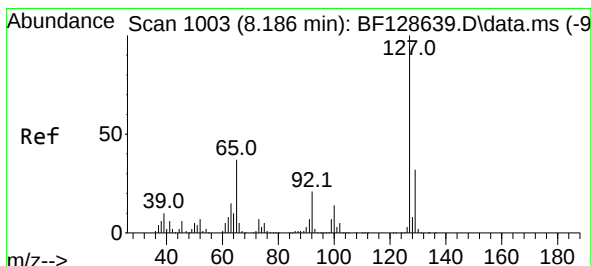
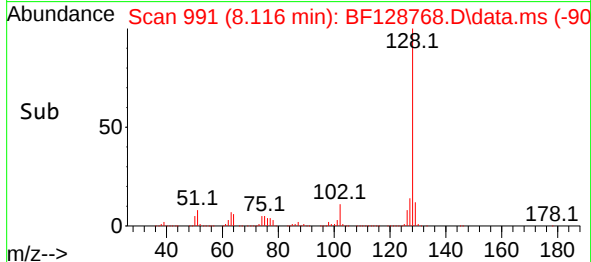
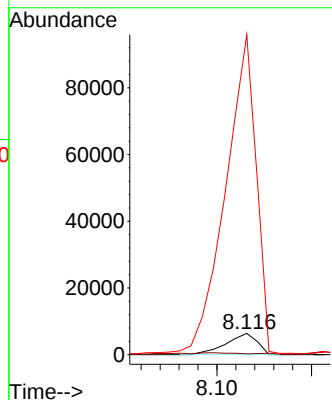
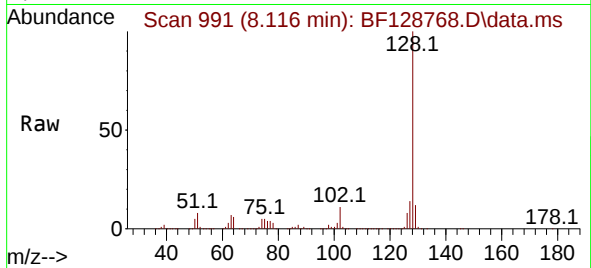




#32
Benzoic acid
Concen: 3.181 ng
RT: 8.116 min Scan# 991
Delta R.T. 0.206 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

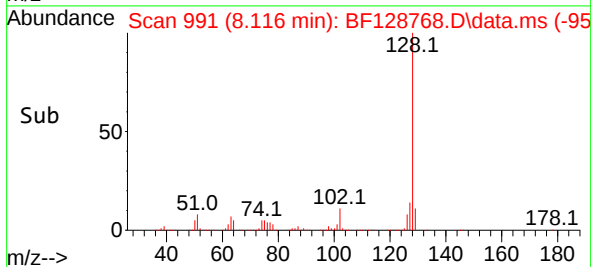
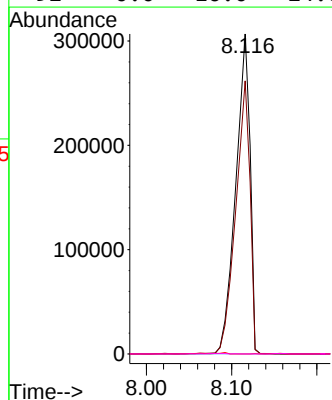
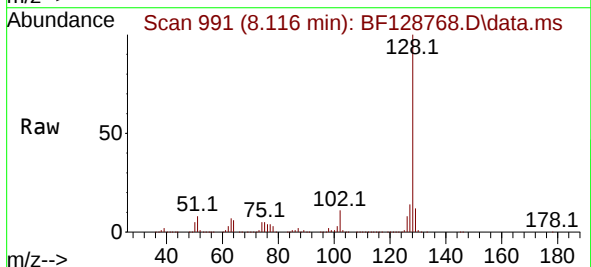
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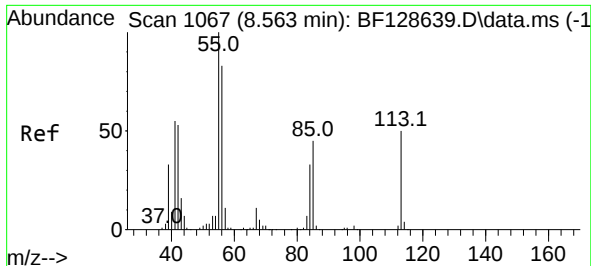
Tgt Ion:122 Resp: 7206
Ion Ratio Lower Upper
122 100
105 3.8 107.1 147.1#
77 1506.3 74.2 114.2#



#33
4-Chloroaniline
Concen: 76.549 ng
RT: 8.116 min Scan# 991
Delta R.T. -0.059 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

Tgt Ion:127 Resp: 357302
Ion Ratio Lower Upper
127 100
129 85.4 26.4 39.6#
65 0.0 26.4 39.6#
92 0.0 16.0 24.0#

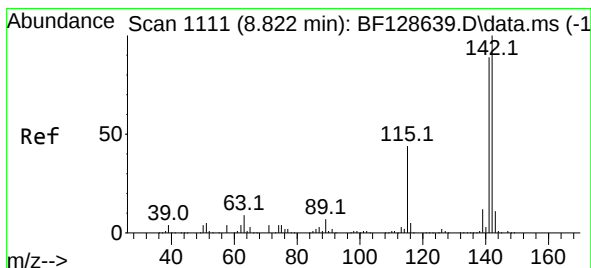
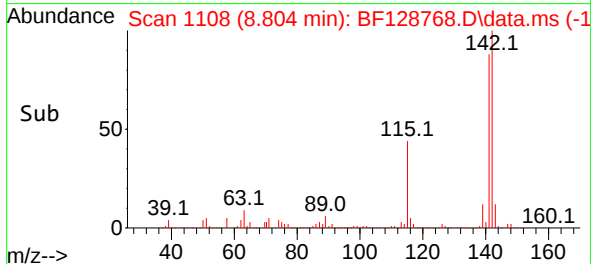
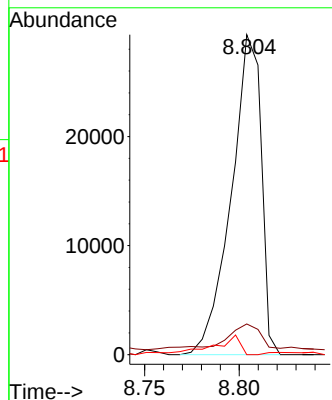
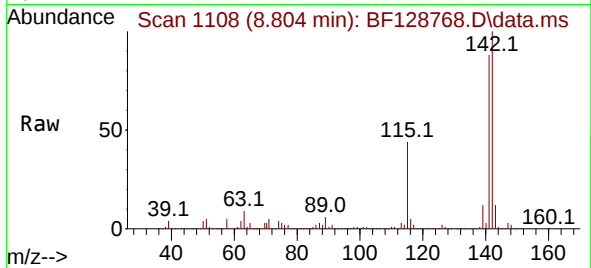




#35
Caprolactam
Concen: 31.560 ng
RT: 8.804 min Scan# 1108
Delta R.T. 0.247 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

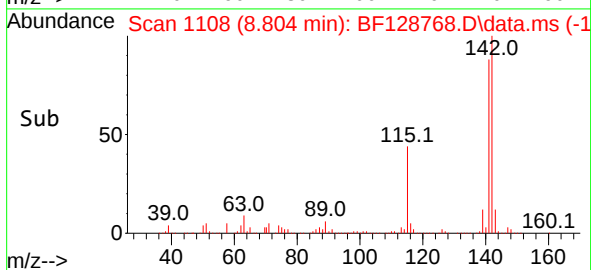
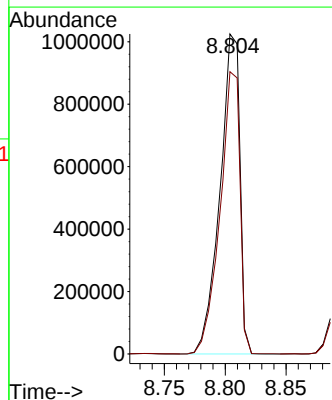
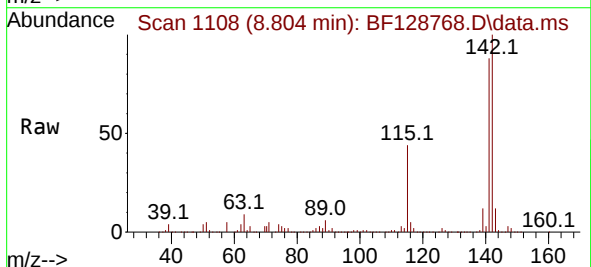
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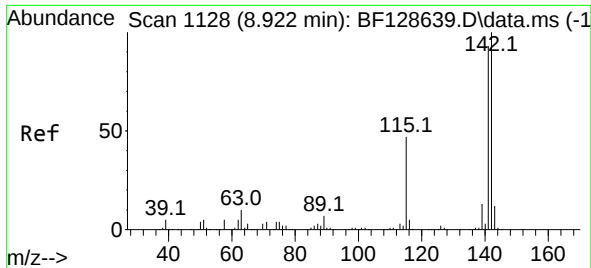
Tgt Ion:113 Resp: 32247
Ion Ratio Lower Upper
113 100
55 9.6 188.5 228.5#
56 0.0 130.6 170.6#



#37
2-Methylnaphthalene
Concen: 148.189 ng
RT: 8.804 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

Tgt Ion:142 Resp: 1166904
Ion Ratio Lower Upper
142 100
141 88.2 71.0 106.4

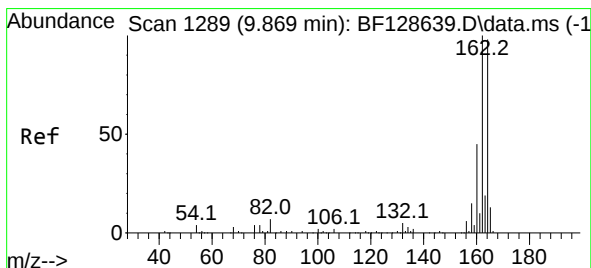
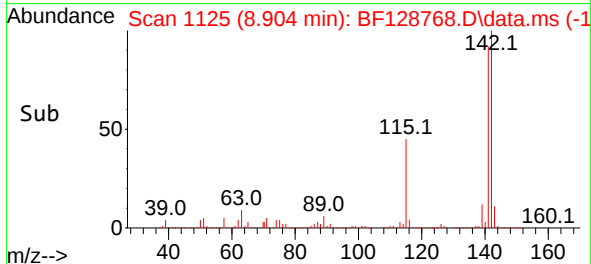
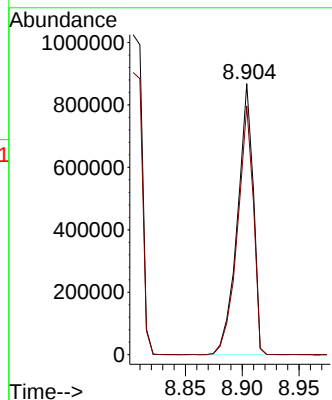
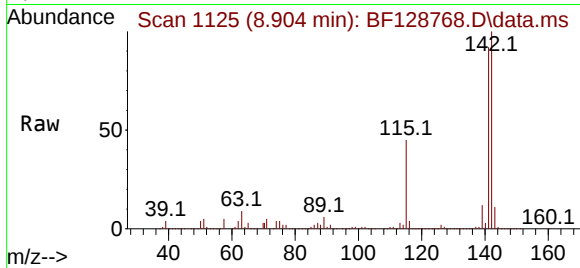




#38
1-Methylnaphthalene
Concen: 110.239 ng
RT: 8.904 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

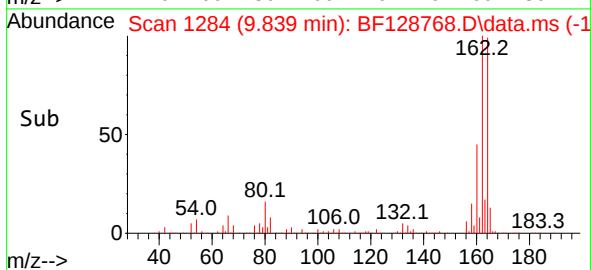
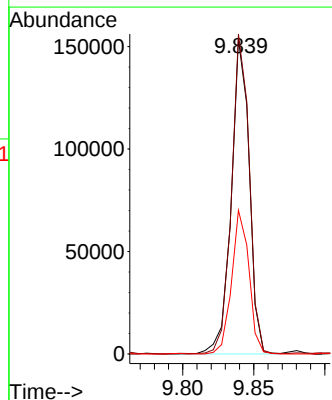
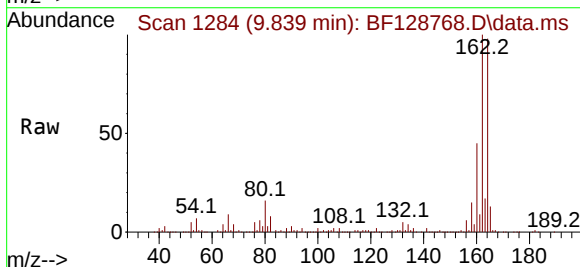
Instrument :
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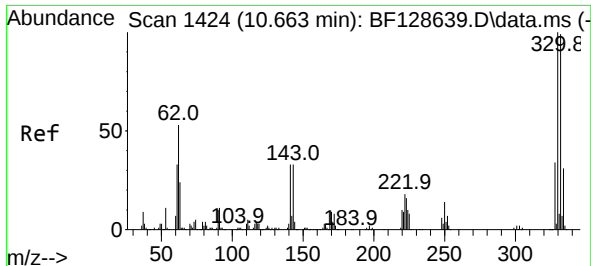
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Ion Ratio Lower Upper
142 100
141 91.7 74.2 111.4



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.839 min Scan# 1284
Delta R.T. -0.018 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

Tgt Ion:164 Resp: 135202
Ion Ratio Lower Upper
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162 101.7 79.5 119.3
160 45.7 34.2 51.4

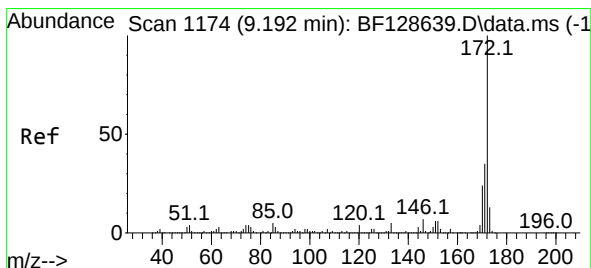
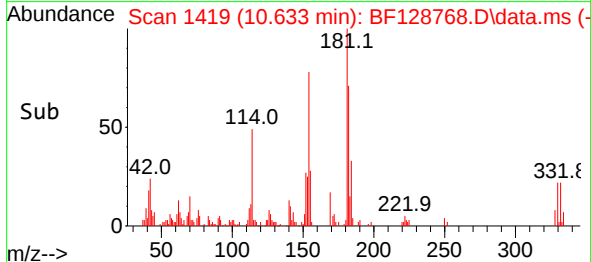
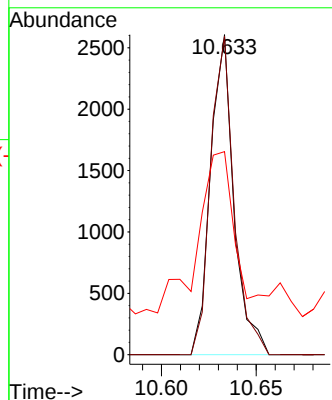
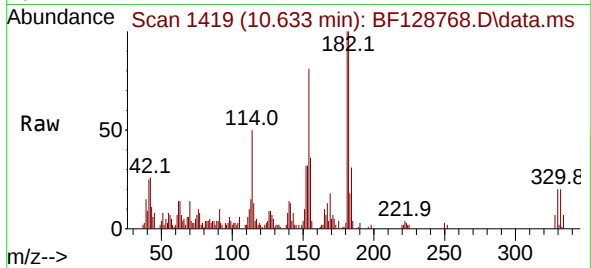




#42
2,4,6-Tribromophenol
Concen: 1.400 ng
RT: 10.633 min Scan# 1424
Delta R.T. -0.018 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

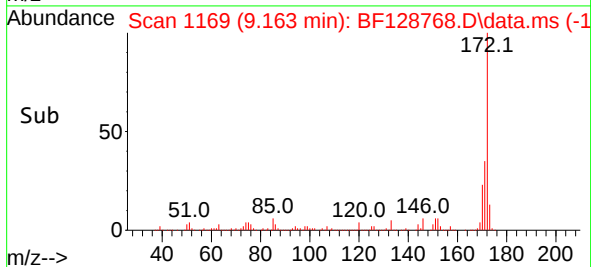
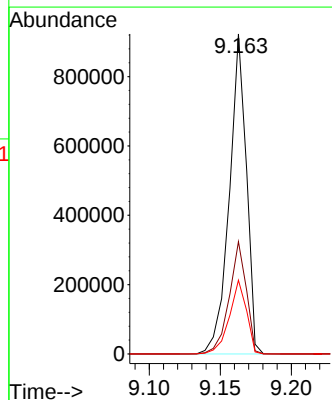
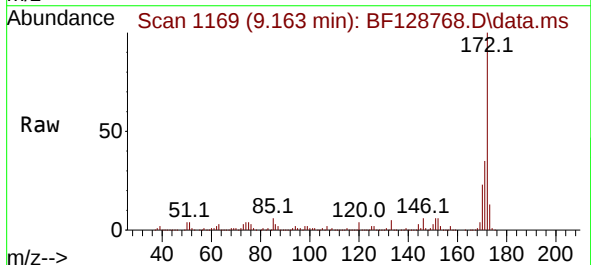
Instrument : BNA_F
ClientSampleId : GATE-6-JET-GROUT-SPOILS

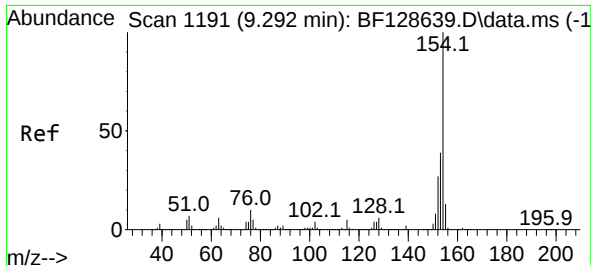
Tgt Ion: 330 Resp: 2237
Ion Ratio Lower Upper
330 100
332 100.2 76.8 115.2
141 91.6 28.0 42.0#



#45
2-Fluorobiphenyl
Concen: 79.592 ng
RT: 9.163 min Scan# 1169
Delta R.T. -0.012 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

Tgt Ion: 172 Resp: 768200
Ion Ratio Lower Upper
172 100
171 35.1 28.8 43.2
170 23.0 19.8 29.8





#46

1,1'-Biphenyl

Concen: 14.463 ng

RT: 9.263 min Scan# 1186

Delta R.T. -0.012 min

Lab File: BF128768.D

Acq: 10 Jun 2022 19:45

Instrument :

BNA_F

ClientSampleId :

GATE-6-JET-GROUT-SPOILS

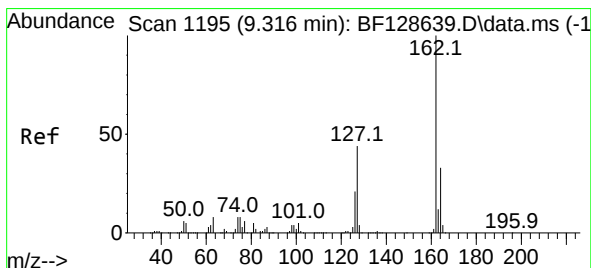
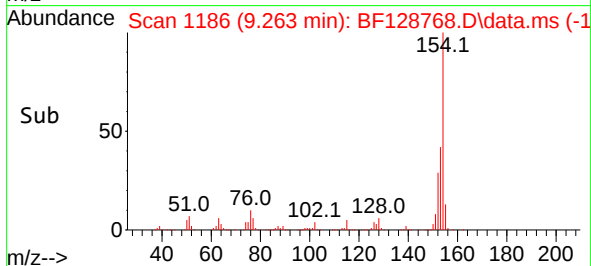
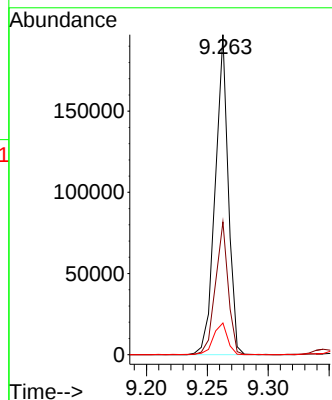
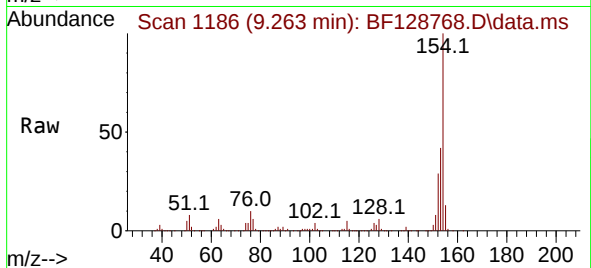
Tgt Ion:154 Resp: 146719

Ion Ratio Lower Upper

154 100

153 41.5 20.6 60.6

76 9.9 0.0 33.3



#47

2-Chloronaphthalene

Concen: 2.169 ng

RT: 9.333 min Scan# 1198

Delta R.T. 0.029 min

Lab File: BF128768.D

Acq: 10 Jun 2022 19:45

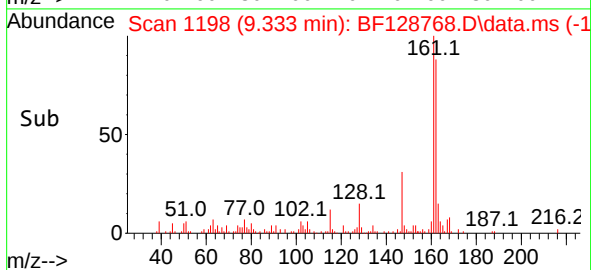
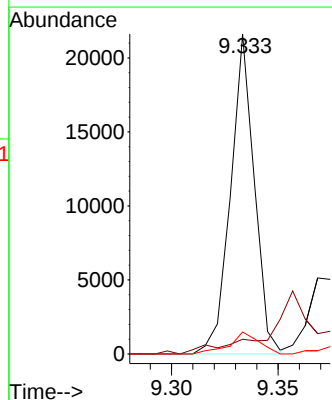
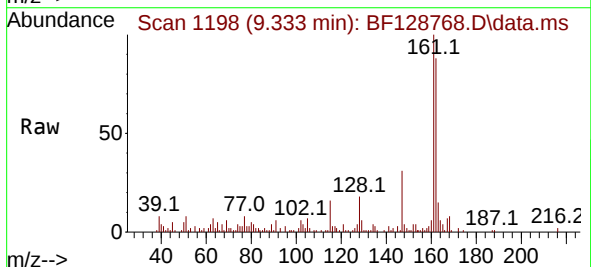
Tgt Ion:162 Resp: 16789

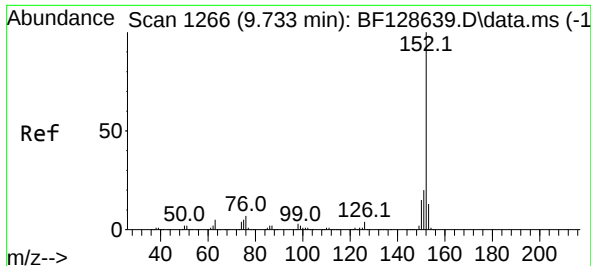
Ion Ratio Lower Upper

162 100

127 4.6 34.5 51.7#

164 6.8 26.5 39.7#





#49

Acenaphthylene

Concen: 12.312 ng

RT: 9.704 min Scan# 11

Delta R.T. -0.012 min

Lab File: BF128768.D

Acq: 10 Jun 2022 19:45

Instrument :

BNA_F

ClientSampleId :

GATE-6-JET-GROUT-SPOILS

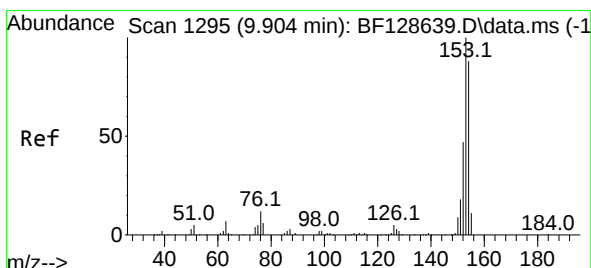
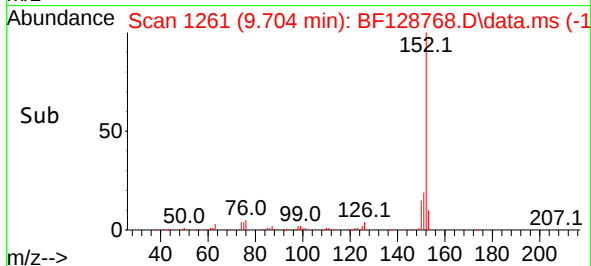
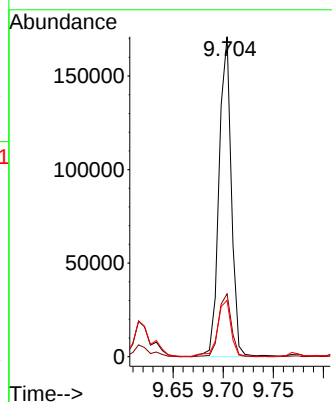
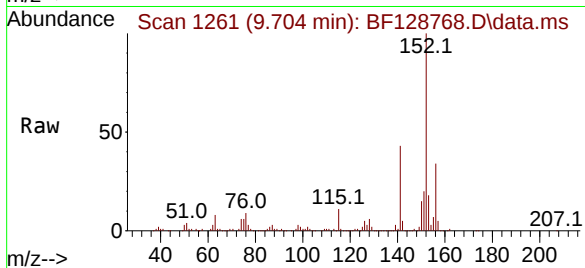
Tgt Ion:152 Resp: 145900

Ion Ratio Lower Upper

152 100

151 19.7 16.2 24.4

153 17.6 10.7 16.1#



#52

Acenaphthene

Concen: 32.000 ng

RT: 9.874 min Scan# 1290

Delta R.T. -0.018 min

Lab File: BF128768.D

Acq: 10 Jun 2022 19:45

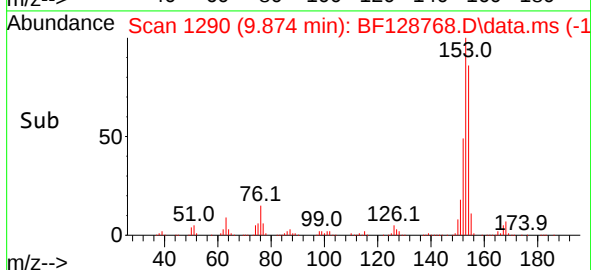
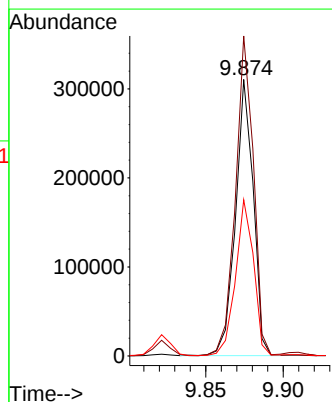
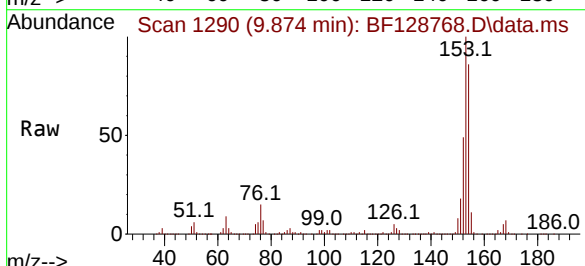
Tgt Ion:154 Resp: 246948

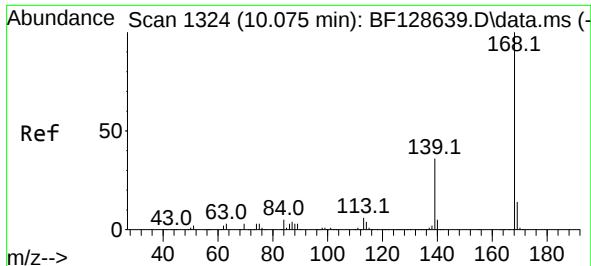
Ion Ratio Lower Upper

154 100

153 115.7 89.6 134.4

152 56.5 42.4 63.6





#55

Dibenzenofuran

Concen: 3.461 ng

RT: 10.045 min Scan# 1319

Delta R.T. -0.018 min

Lab File: BF128768.D

Acq: 10 Jun 2022 19:45

Instrument :

BNA_F

ClientSampleId :

GATE-6-JET-GROUT-SPOILS

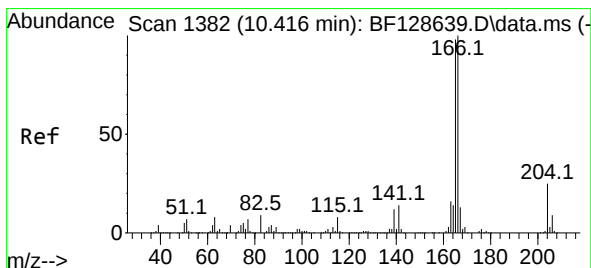
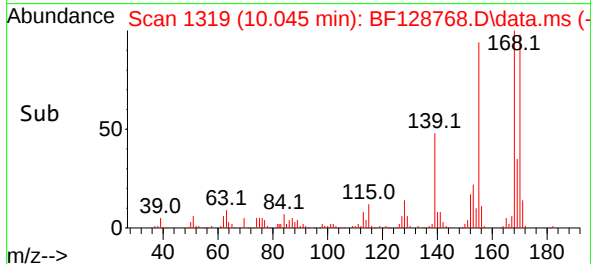
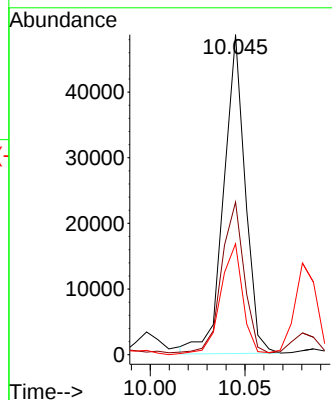
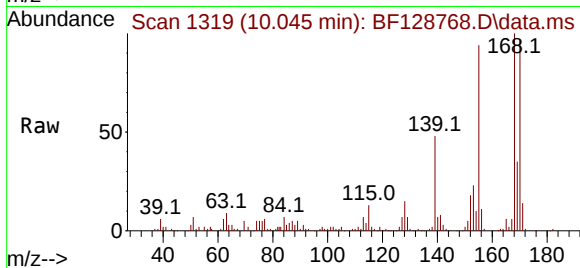
Tgt Ion:168 Resp: 38385

Ion Ratio Lower Upper

168 100

139 47.7 30.6 46.0#

169 34.6 11.0 16.6#



#58

Fluorene

Concen: 41.761 ng

RT: 10.392 min Scan# 1378

Delta R.T. -0.012 min

Lab File: BF128768.D

Acq: 10 Jun 2022 19:45

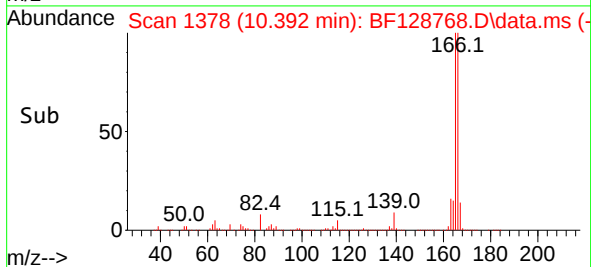
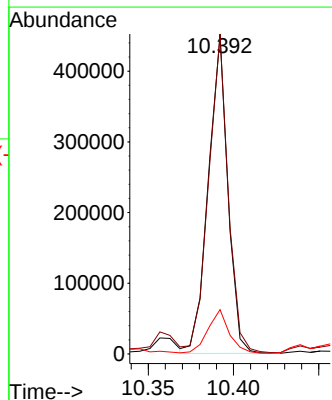
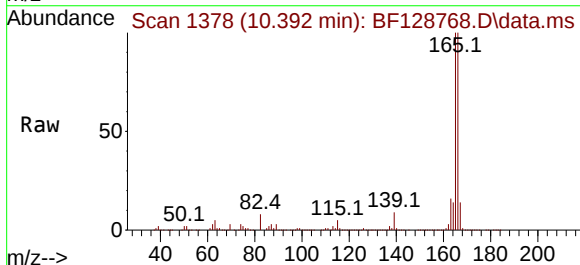
Tgt Ion:166 Resp: 359199

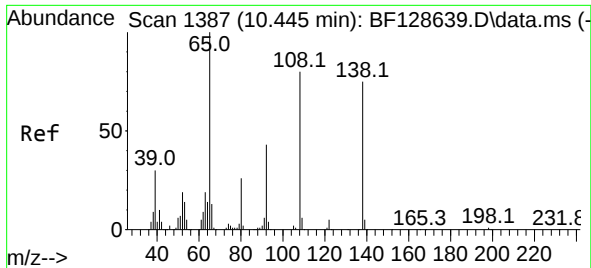
Ion Ratio Lower Upper

166 100

165 100.4 78.1 117.1

167 13.9 10.5 15.7

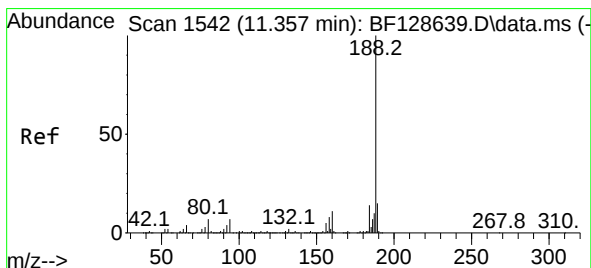
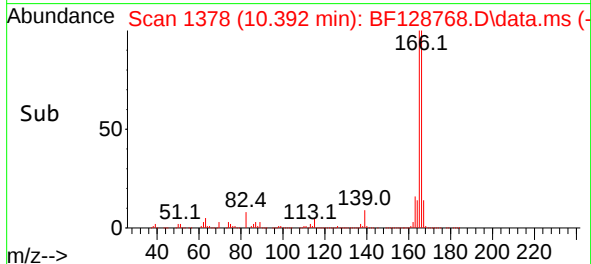
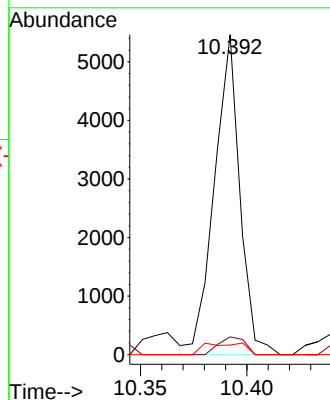
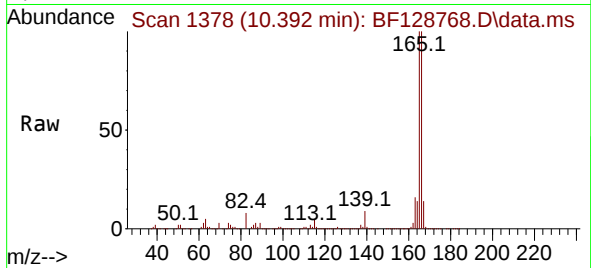




#62
4-Nitroaniline
Concen: 2.257 ng
RT: 10.392 min Scan# 11
Delta R.T. -0.042 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

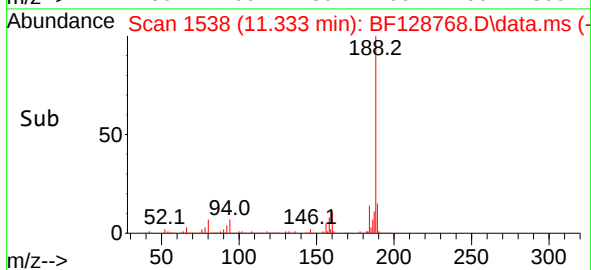
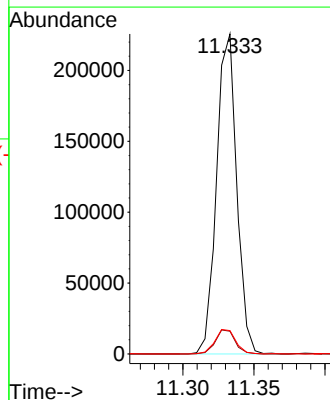
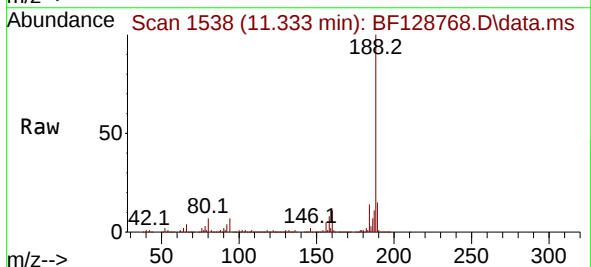
Instrument :
BNA_F
ClientSampleId :
GATE-6-JET-GROUT-SPOILS

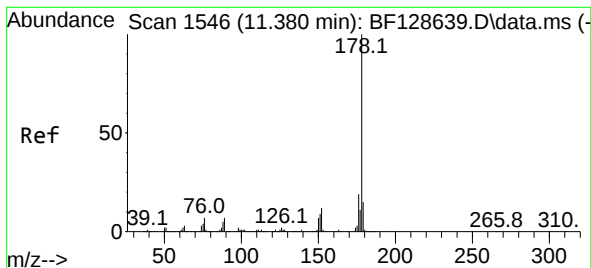
Tgt Ion:138 Resp: 4530
Ion Ratio Lower Upper
138 100
92 5.6 33.5 73.5#
108 3.0 61.0 101.0#



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.333 min Scan# 1538
Delta R.T. -0.006 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

Tgt Ion:188 Resp: 222845
Ion Ratio Lower Upper
188 100
94 7.1 7.0 10.6
80 7.3 7.6 11.4#





#71

Phenanthrene

Concen: 111.057 ng

RT: 11.363 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF128768.D

Acq: 10 Jun 2022 19:45

Instrument :

BNA_F

ClientSampleId :

GATE-6-JET-GROUT-SPOILS

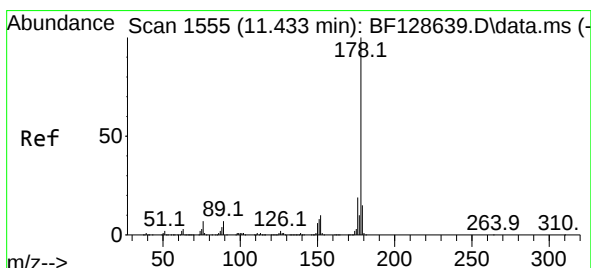
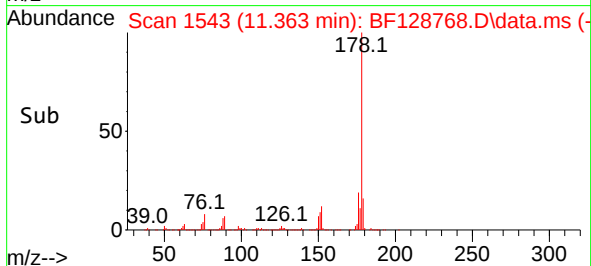
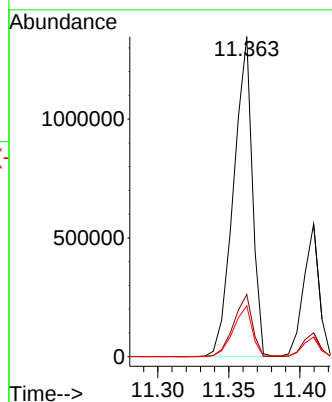
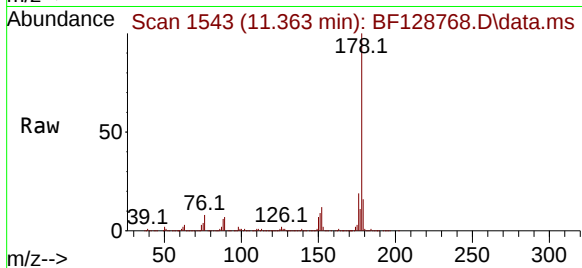
Tgt Ion:178 Resp: 1241330

Ion Ratio Lower Upper

178 100

176 19.5 16.0 24.0

179 15.9 12.6 19.0



#72

Anthracene

Concen: 37.500 ng

RT: 11.410 min Scan# 1551

Delta R.T. -0.012 min

Lab File: BF128768.D

Acq: 10 Jun 2022 19:45

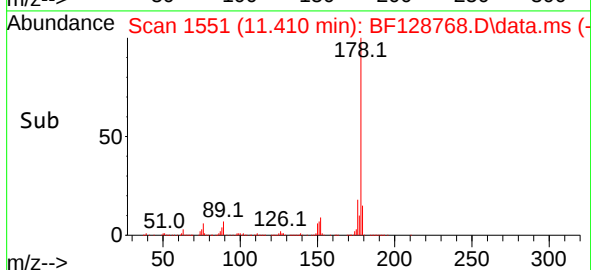
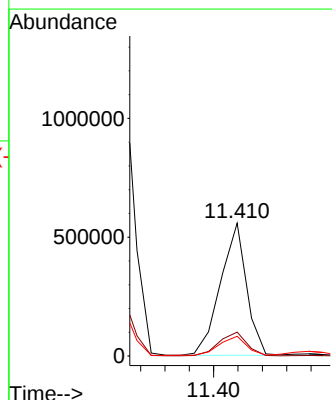
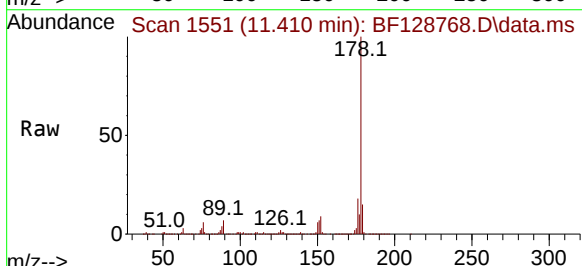
Tgt Ion:178 Resp: 414876

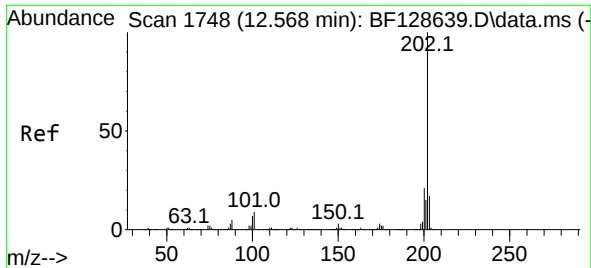
Ion Ratio Lower Upper

178 100

176 18.0 15.4 23.2

179 14.8 12.6 19.0

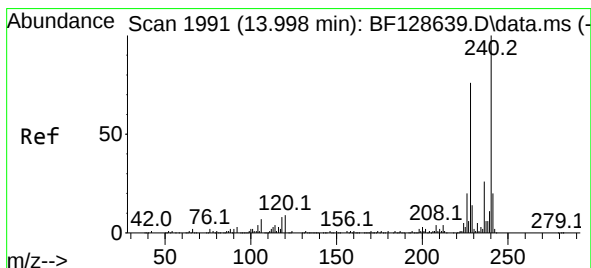
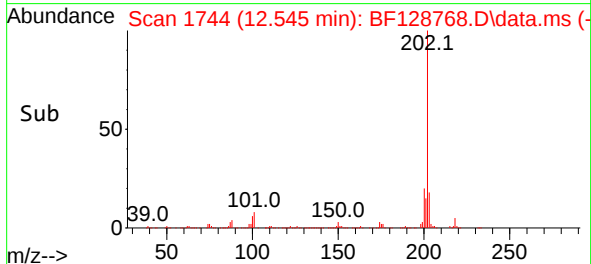
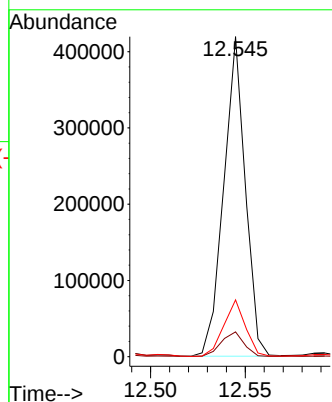
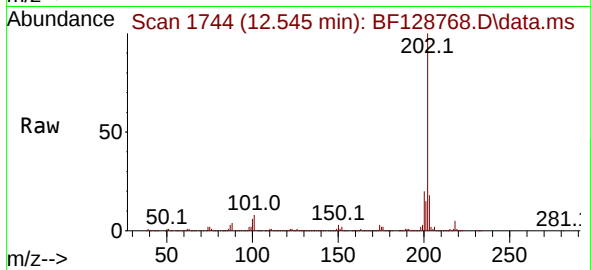




#75
Fluoranthene
Concen: 28.392 ng
RT: 12.545 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

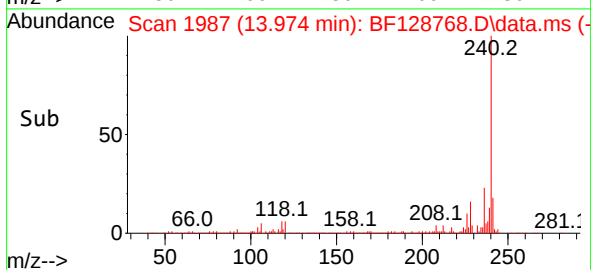
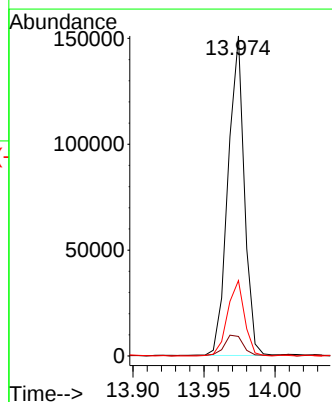
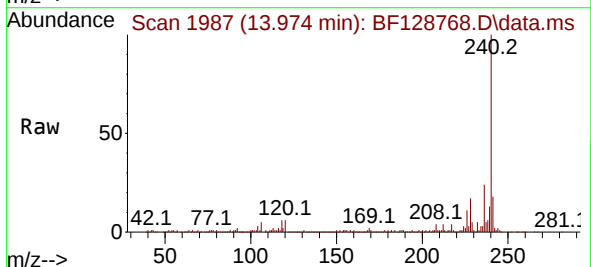
Instrument :
BNA_F
ClientSampleId :
GATE-6-JET-GROUT-SPOILS

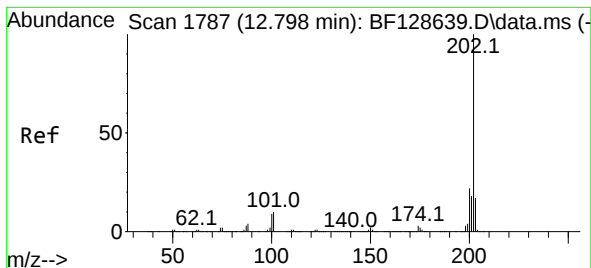
Tgt Ion:202 Resp: 331722
Ion Ratio Lower Upper
202 100
101 7.8 0.0 31.4
203 17.7 0.0 38.0



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.974 min Scan# 1987
Delta R.T. -0.012 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

Tgt Ion:240 Resp: 120646
Ion Ratio Lower Upper
240 100
120 6.1 8.9 13.3#
236 23.5 20.8 31.2





#78

Pyrene

Concen: 54.142 ng

RT: 12.774 min Scan# 1

Delta R.T. -0.012 min

Lab File: BF128768.D

Acq: 10 Jun 2022 19:45

Instrument :

BNA_F

ClientSampleId :

GATE-6-JET-GROUT-SPOILS

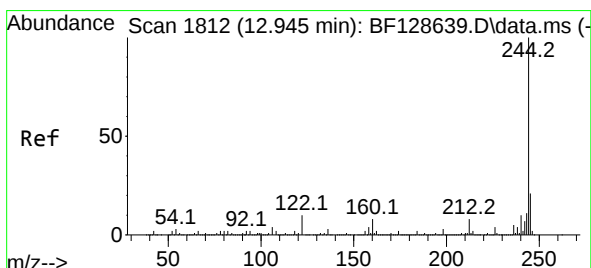
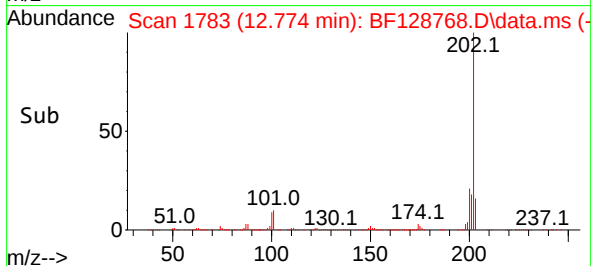
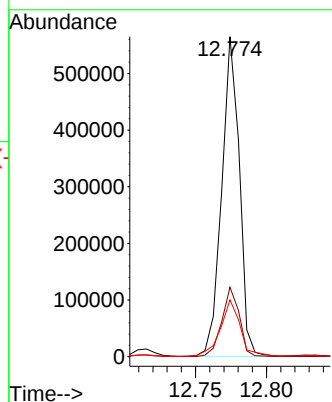
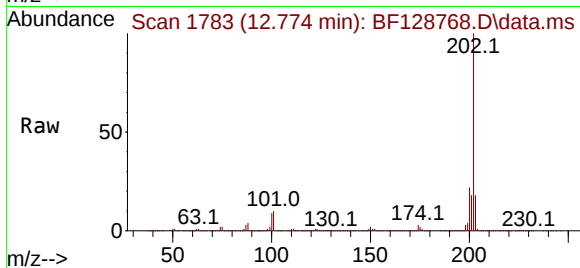
Tgt Ion:202 Resp: 485980

Ion Ratio Lower Upper

202 100

200 21.7 17.7 26.5

203 17.7 14.6 21.8



#79

Terphenyl-d14

Concen: 88.853 ng

RT: 12.921 min Scan# 1808

Delta R.T. -0.012 min

Lab File: BF128768.D

Acq: 10 Jun 2022 19:45

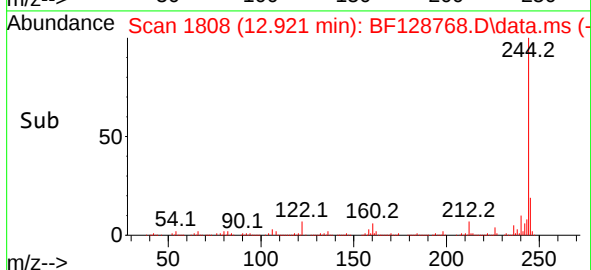
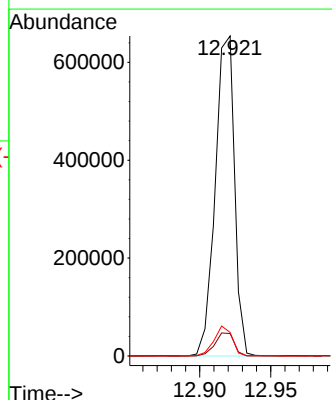
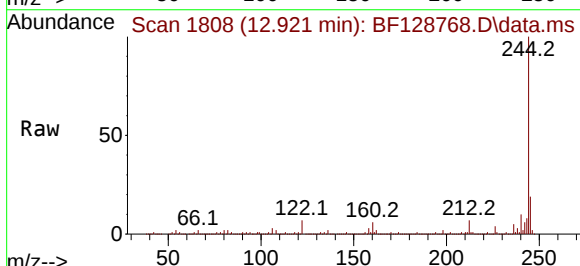
Tgt Ion:244 Resp: 616915

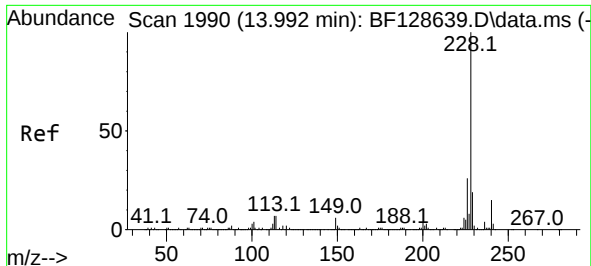
Ion Ratio Lower Upper

244 100

212 7.0 6.1 9.1

122 7.3 8.8 13.2#

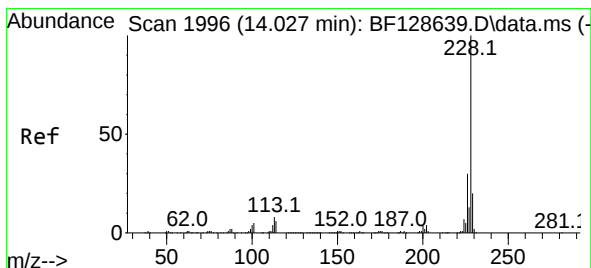
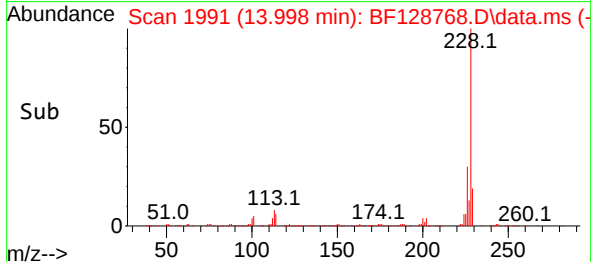
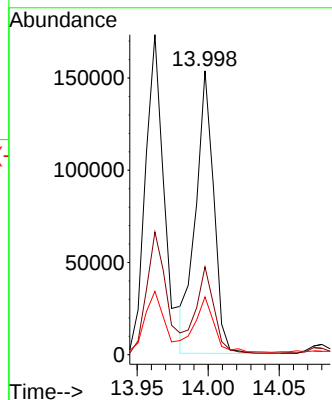
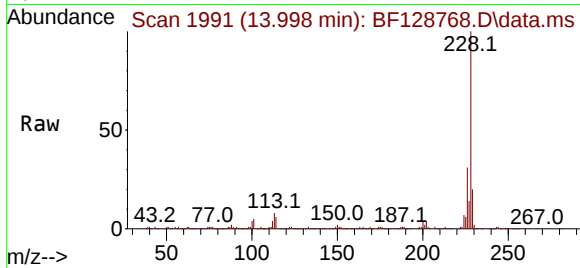




#81
Benzo(a)anthracene
Concen: 17.935 ng
RT: 13.998 min Scan# 1991
Delta R.T. 0.023 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

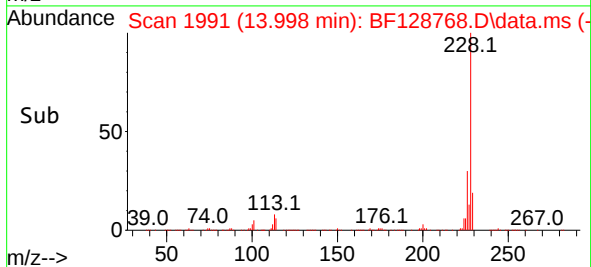
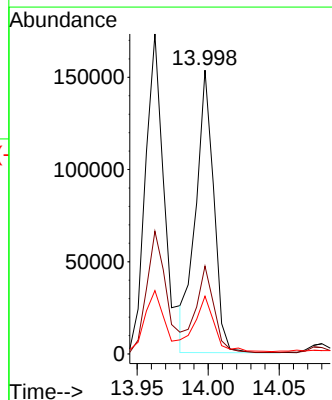
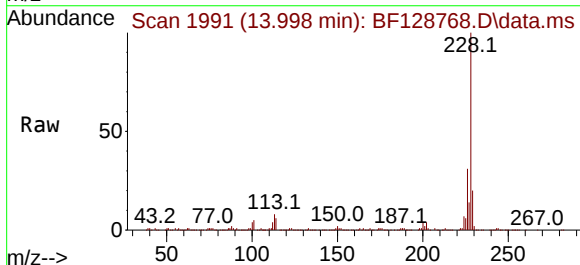
Instrument :
BNA_F
ClientSampleId :
GATE-6-JET-GROUT-SPOILS

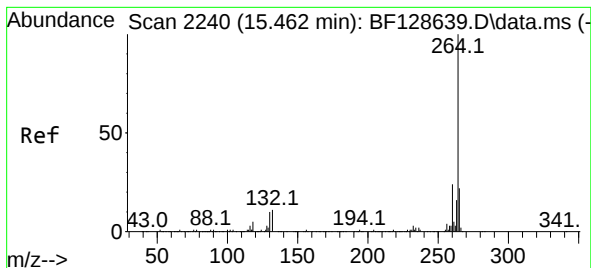
Tgt Ion:228 Resp: 134878
Ion Ratio Lower Upper
228 100
226 30.9 22.1 33.1
229 20.4 15.8 23.8



#83
Chrysene
Concen: 18.812 ng
RT: 13.998 min Scan# 1991
Delta R.T. -0.018 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

Tgt Ion:228 Resp: 134878
Ion Ratio Lower Upper
228 100
226 30.9 24.3 36.5
229 20.4 15.9 23.9

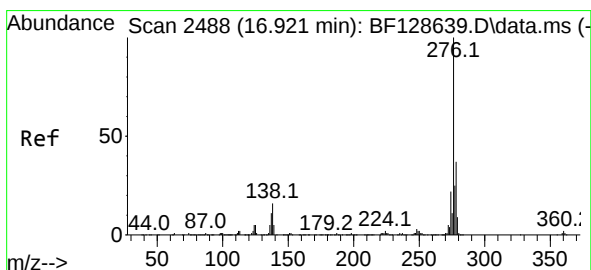
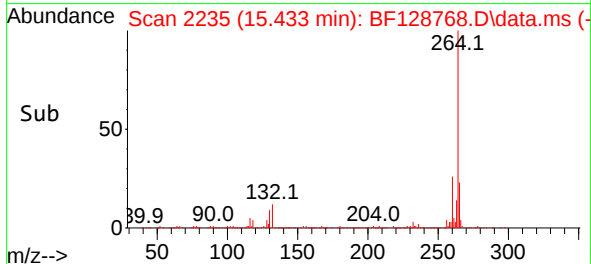
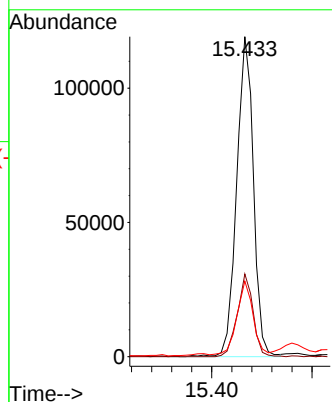
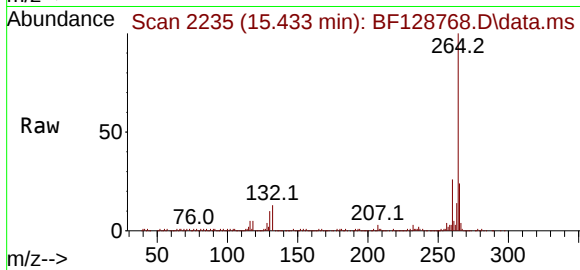




#86
Perylene-d12
Concen: 20.000 ng
RT: 15.433 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

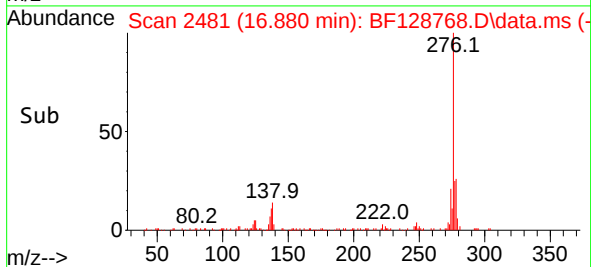
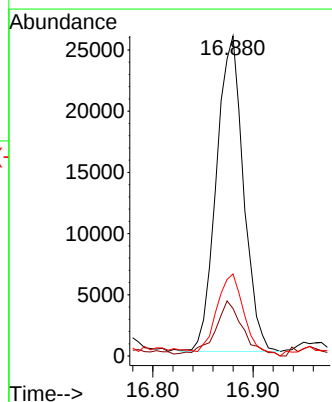
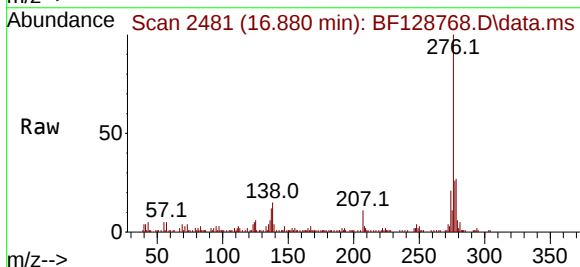
Instrument :
BNA_F
ClientSampleId :
GATE-6-JET-GROUT-SPOILS

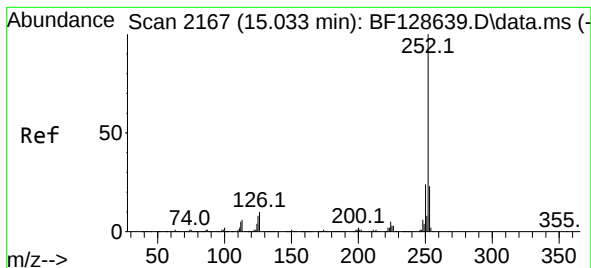
Tgt Ion:264 Resp: 138480
Ion Ratio Lower Upper
264 100
260 25.8 18.4 27.6
265 23.6 17.2 25.8



#87
Indeno(1,2,3-cd)pyrene
Concen: 5.782 ng
RT: 16.880 min Scan# 2481
Delta R.T. -0.018 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

Tgt Ion:276 Resp: 48261
Ion Ratio Lower Upper
276 100
138 18.1 21.1 31.7#
277 26.6 20.3 30.5





#88

Benzo(b)fluoranthene

Concen: 16.799 ng

RT: 15.009 min Scan# 2163

Delta R.T. -0.012 min

Lab File: BF128768.D

Acq: 10 Jun 2022 19:45

Instrument :

BNA_F

ClientSampleId :

GATE-6-JET-GROUT-SPOILS

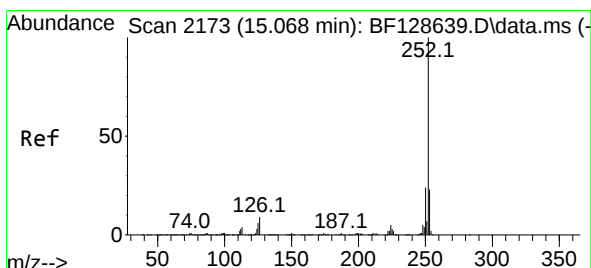
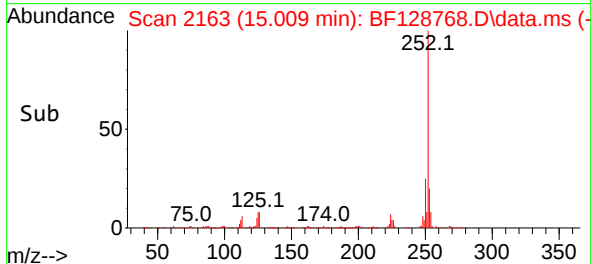
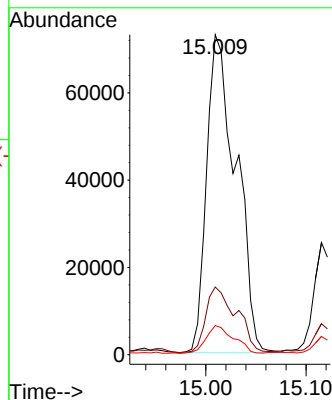
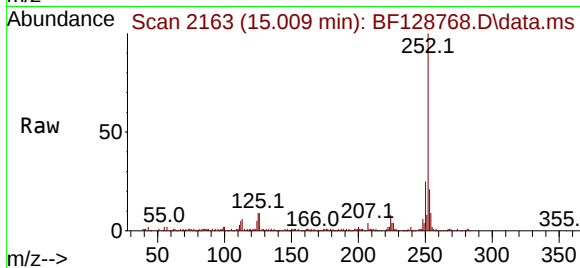
Tgt Ion:252 Resp: 148646

Ion Ratio Lower Upper

252 100

253 21.1 17.7 26.5

125 9.1 8.0 12.0



#89

Benzo(k)fluoranthene

Concen: 17.858 ng

RT: 15.009 min Scan# 2163

Delta R.T. -0.042 min

Lab File: BF128768.D

Acq: 10 Jun 2022 19:45

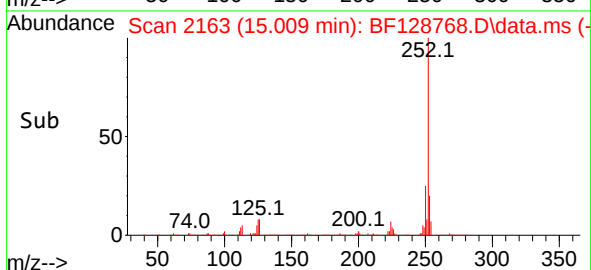
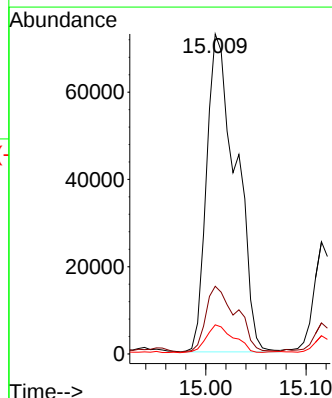
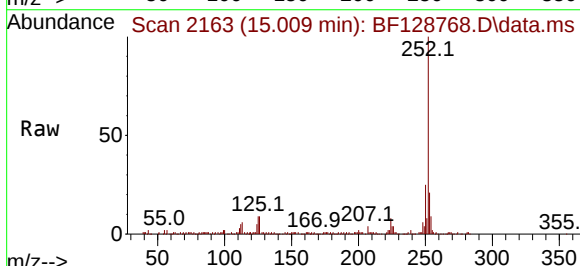
Tgt Ion:252 Resp: 148646

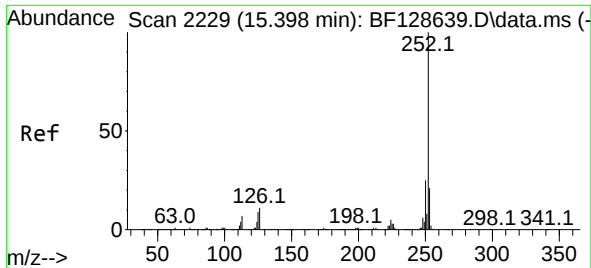
Ion Ratio Lower Upper

252 100

253 21.1 17.8 26.6

125 9.1 8.3 12.5

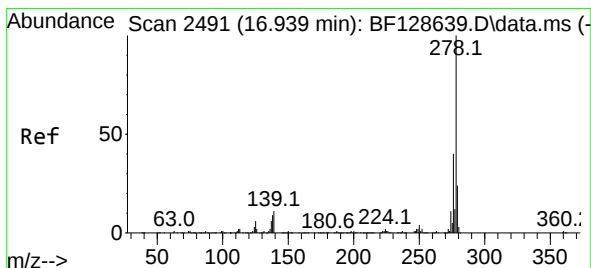
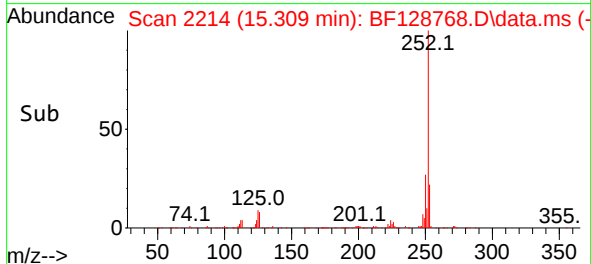
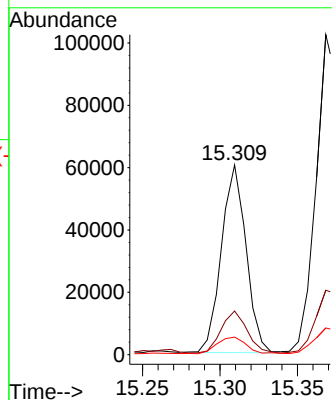
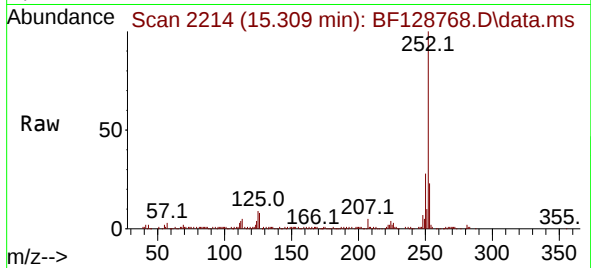




#90
Benzo(a)pyrene
Concen: 9.592 ng
RT: 15.309 min Scan# 211
Delta R.T. -0.077 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

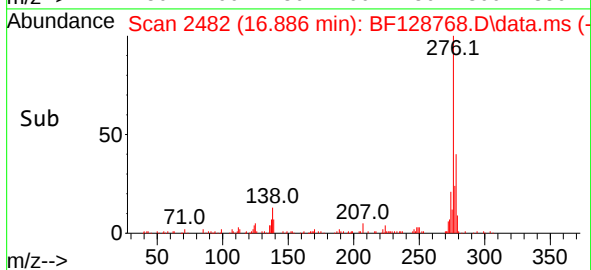
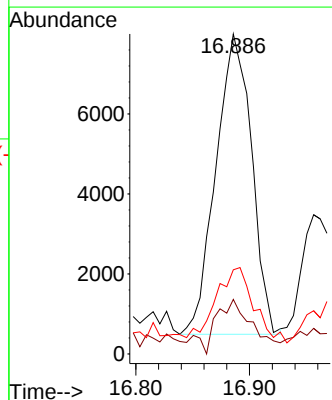
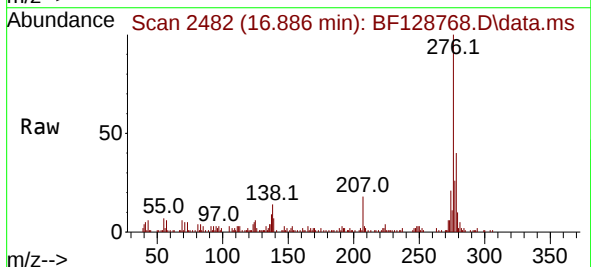
Instrument :
BNA_F
ClientSampleId :
GATE-6-JET-GROUT-SPOILS

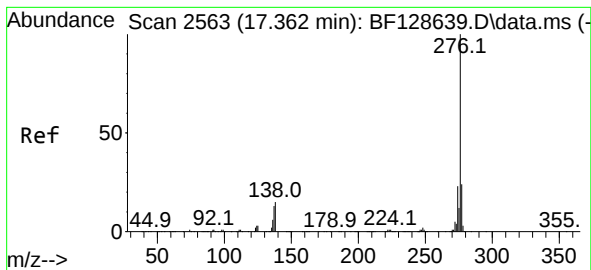
Tgt Ion:252 Resp: 66713
Ion Ratio Lower Upper
252 100
253 23.0 17.0 25.6
125 9.3 8.8 13.2



#91
Dibenzo(a,h)anthracene
Concen: 2.369 ng
RT: 16.886 min Scan# 2482
Delta R.T. -0.030 min
Lab File: BF128768.D
Acq: 10 Jun 2022 19:45

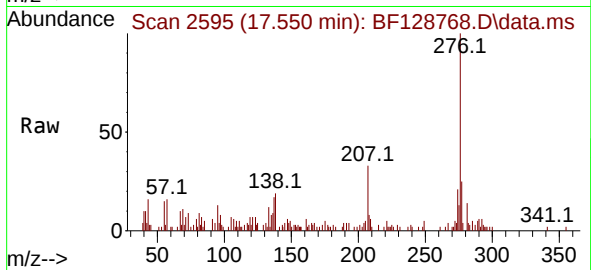
Tgt Ion:278 Resp: 16402
Ion Ratio Lower Upper
278 100
139 17.1 12.8 19.2
279 26.3 18.6 28.0





#92
 Benzo(g,h,i)perylene
 Concen: 2.618 ng
 RT: 17.550 min Scan# 21
 Delta R.T. 0.211 min
 Lab File: BF128768.D
 Acq: 10 Jun 2022 19:45

Instrument :
 BNA_F
 ClientSampleId :
 GATE-6-JET-GROUT-SPOILS



Tgt Ion:	276	Resp:	17963
Ion Ratio	Lower	Upper	
276	100		
277	25.3	19.1	28.7
138	18.5	18.0	27.0

