

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081524\
 Data File : BP021525.D
 Acq On : 15 Aug 2024 22:57
 Operator : RC/JU
 Sample : P3607-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 NB-08-08142024

Quant Time: Aug 16 01:31:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 2024
 Response via : Initial Calibration

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

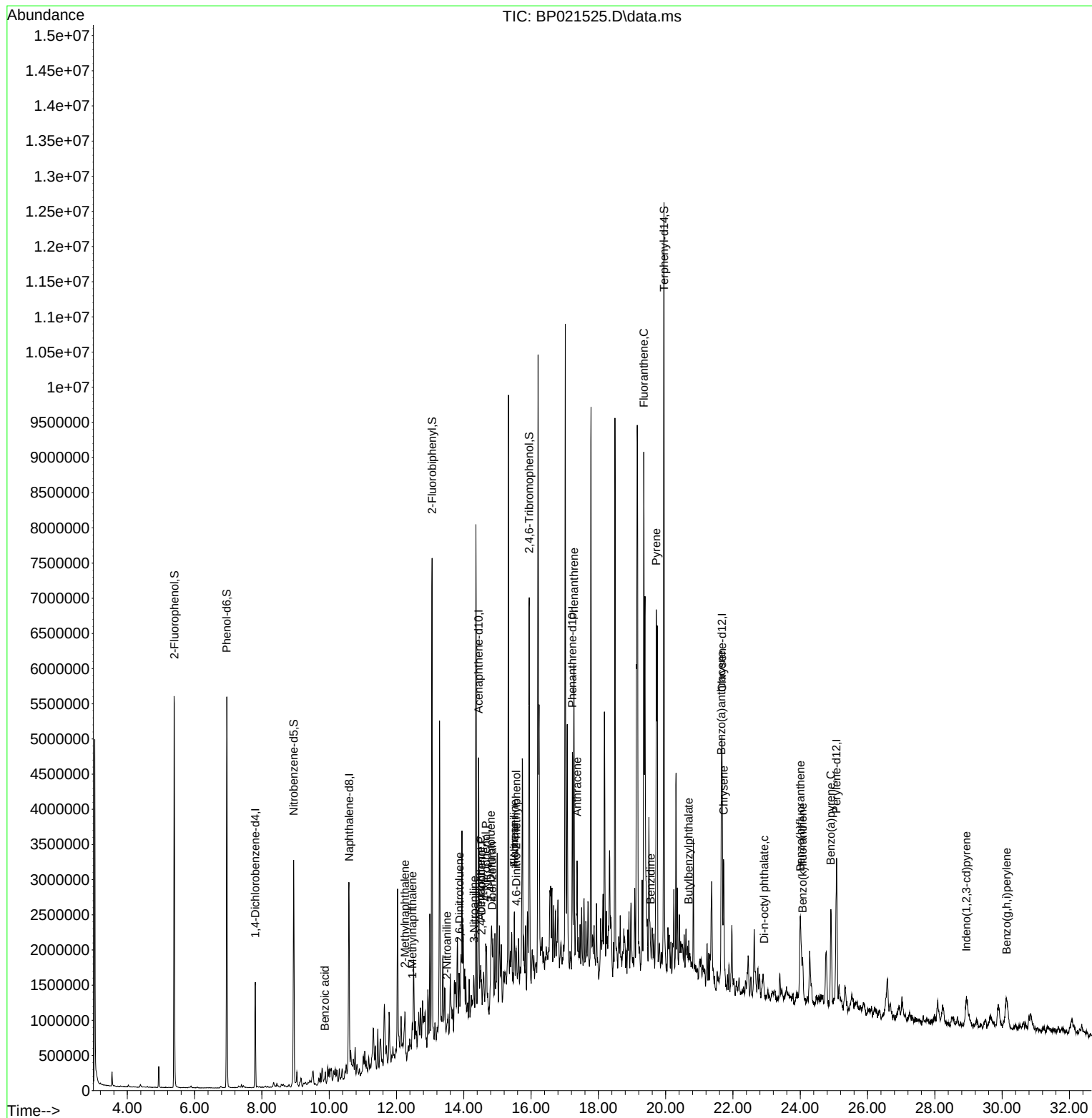
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	387294	20.000	ng	0.00
21) Naphthalene-d8	10.593	136	1486821	20.000	ng	0.00
39) Acenaphthene-d10	14.440	164	869449	20.000	ng	-0.02
64) Phenanthrene-d10	17.228	188	1842295	20.000	ng	-0.02
76) Chrysene-d12	21.674	240	1870800	20.000	ng	-0.02
86) Perylene-d12	25.080	264	2260008	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.399	112	2514269	96.396	ng	0.00
7) Phenol-d6	6.958	99	3463814	91.036	ng	0.00
23) Nitrobenzene-d5	8.946	82	2087466	72.466	ng	0.00
42) 2,4,6-Tribromophenol	15.945	330	996788	103.010	ng	-0.02
45) 2-Fluorobiphenyl	13.057	172	3490025	61.261	ng	0.00
79) Terphenyl-d14	19.951	244	5648678	58.659	ng	-0.02
Target Compounds						Qvalue
26) 2-Nitrophenol	9.681	139	130	Below Cal	#	1
32) Benzoic acid	9.875	122	310	3.359	ng	# 1
37) 2-Methylnaphthalene	12.251	142	117177	2.210	ng	95
38) 1-Methylnaphthalene	12.469	142	162797	3.114	ng	# 98
48) 2-Nitroaniline	13.498	65	2106	5.287	ng	# 57
51) 2,6-Dinitrotoluene	13.875	165	1409	4.096	ng	93
52) Acenaphthene	14.504	154	152735	3.306	ng	97
53) 3-Nitroaniline	14.310	138	3937	4.282	ng	# 27
54) 2,4-Dinitrophenol	14.528	184	603	2.710	ng	# 1
55) Dibenzofuran	14.845	168	177718	2.501	ng	# 86
56) 4-Nitrophenol	14.657	139	12046	6.247	ng	# 1
57) 2,4-Dinitrotoluene	14.804	165	1696	5.124	ng	# 61
58) Fluorene	15.504	166	402011	6.886	ng	# 97
62) 4-Nitroaniline	15.504	138	6043	3.413	ng	92
65) 4,6-Dinitro-2-methylph...	15.563	198	1227	4.893	ng	# 1
71) Phenanthrene	17.275	178	2465494	27.827	ng	99
72) Anthracene	17.369	178	728296	8.382	ng	99
75) Fluoranthene	19.351	202	3000370	27.600	ng	99
77) Benzidine	19.557	184	417	4.580	ng	# 1
78) Pyrene	19.722	202	3180645	26.011	ng	99
80) Butylbenzylphthalate	20.680	149	9179	3.785	ng	# 16
81) Benzo(a)anthracene	21.651	228	1440002	12.261	ng	96
83) Chrysene	21.721	228	1421532	12.820	ng	97
85) Di-n-octyl phthalate	22.927	149	14507	4.943	ng	# 78
87) Indeno(1,2,3-cd)pyrene	28.939	276	787865	5.378	ng	# 90
88) Benzo(b)fluoranthene	24.004	252	1668043	12.851	ng	97
89) Benzo(k)fluoranthene	24.068	252	502240	3.967	ng	# 94
90) Benzo(a)pyrene	24.910	252	1341560	11.910	ng	96
92) Benzo(g,h,i)perylene	30.133	276	805594	6.603	ng	98

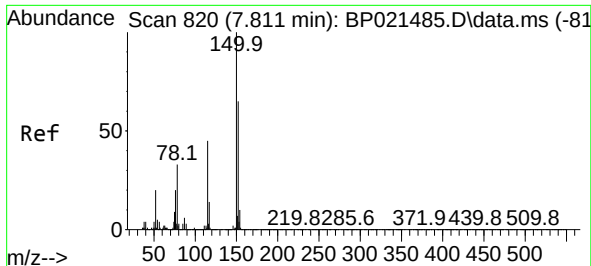
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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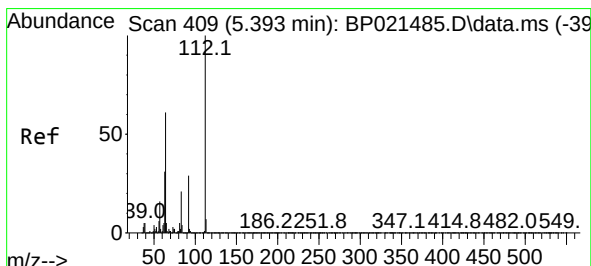
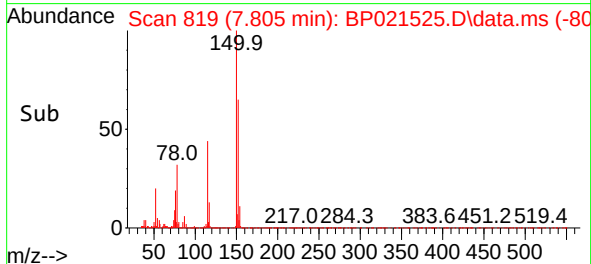
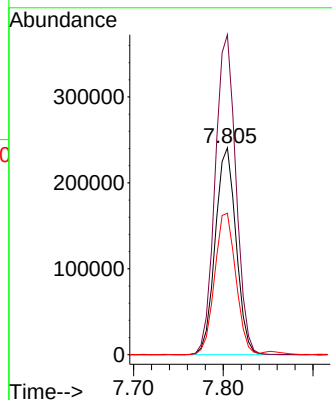
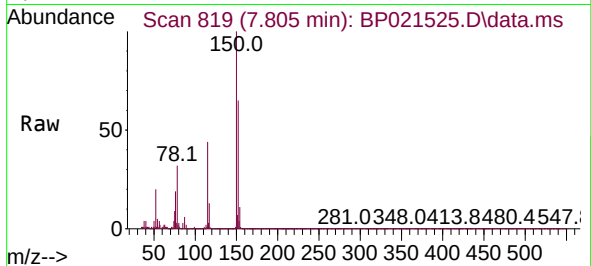




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.805 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

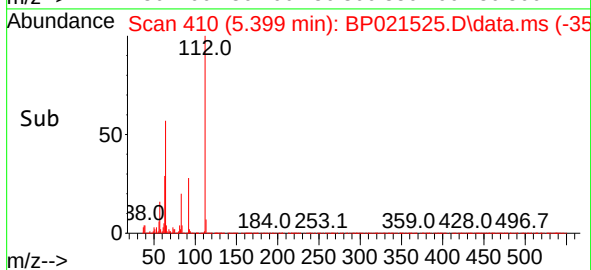
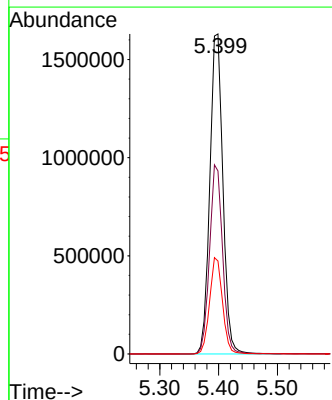
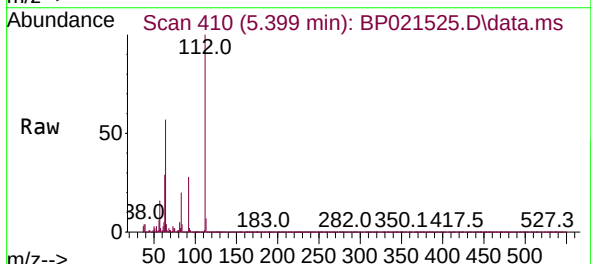
Instrument :
BNA_P
ClientSampleId :
NB-08-08142024

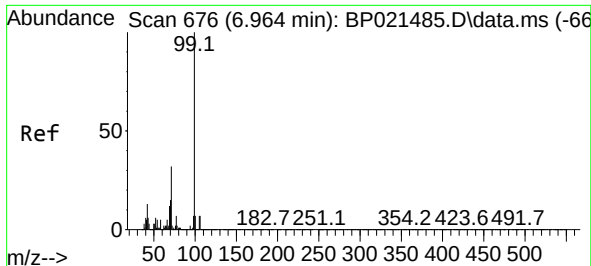
Tgt Ion:152 Resp: 387294
Ion Ratio Lower Upper
152 100
150 154.7 122.4 183.6
115 68.4 54.7 82.1



#5
2-Fluorophenol
Concen: 96.396 ng
RT: 5.399 min Scan# 410
Delta R.T. 0.006 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

Tgt Ion:112 Resp: 2514269
Ion Ratio Lower Upper
112 100
64 57.2 49.0 73.6
63 29.0 24.6 36.8





#7

Phenol-d6

Concen: 91.036 ng

RT: 6.958 min Scan# 61

Delta R.T. -0.006 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

Instrument :

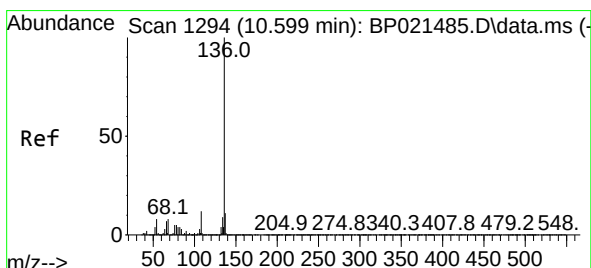
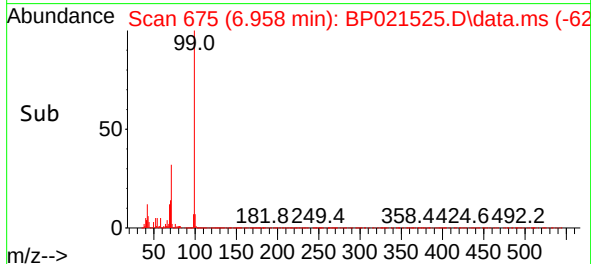
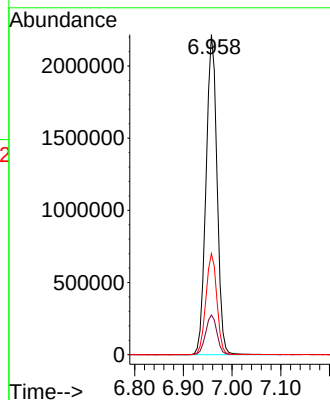
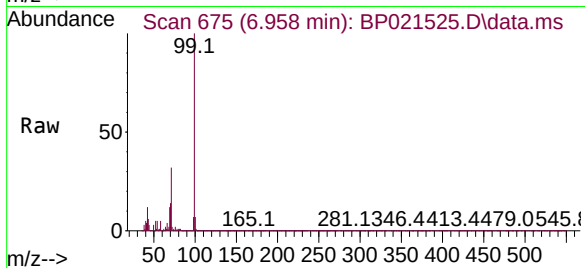
BNA_P

ClientSampleId :

NB-08-08142024

Tgt Ion: 99 Resp: 3463814

Ion	Ratio	Lower	Upper
99	100		
42	12.4	10.2	15.4
71	31.5	25.8	38.8



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.593 min Scan# 1293

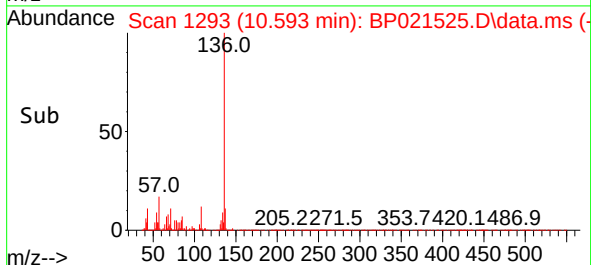
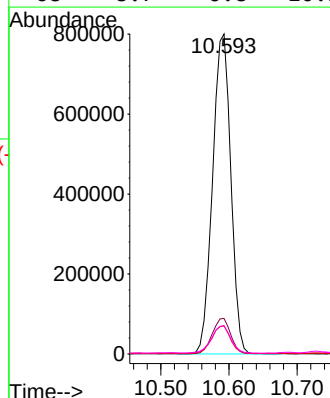
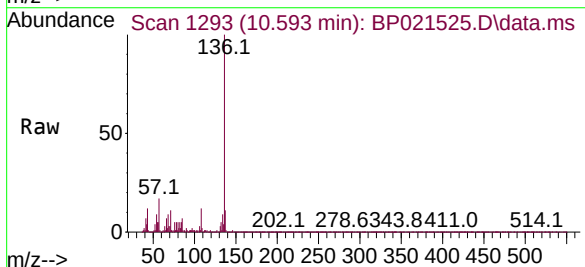
Delta R.T. -0.006 min

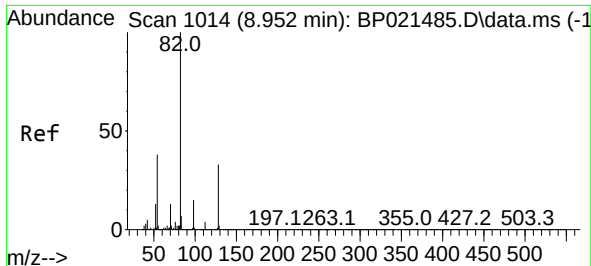
Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

Tgt Ion:136 Resp: 1486821

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	8.9	6.3	9.5
68	8.7	6.8	10.2





#23

Nitrobenzene-d5

Concen: 72.466 ng

RT: 8.946 min Scan# 1014

Delta R.T. -0.006 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

Instrument :

BNA_P

ClientSampleId :

NB-08-08142024

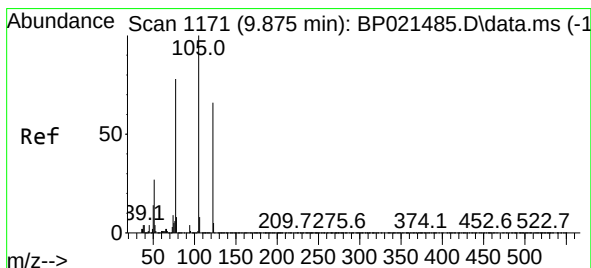
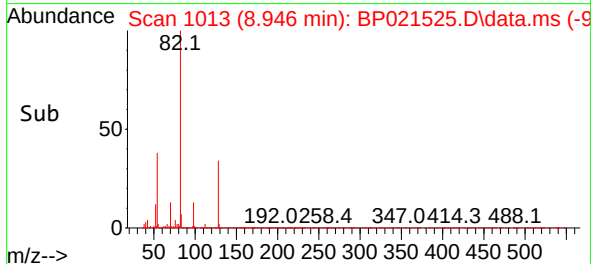
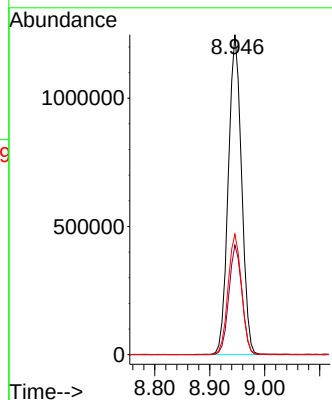
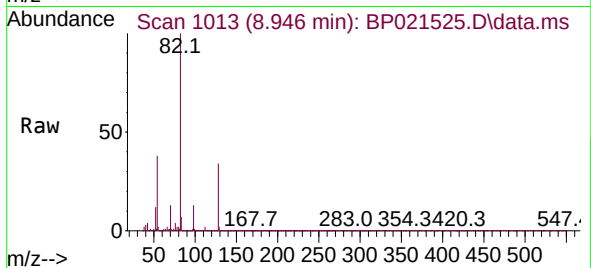
Tgt Ion: 82 Resp: 2087466

Ion Ratio Lower Upper

82 100

128 34.3 26.5 39.7

54 37.7 30.3 45.5



#32

Benzoic acid

Concen: 3.359 ng

RT: 9.875 min Scan# 1171

Delta R.T. 0.000 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

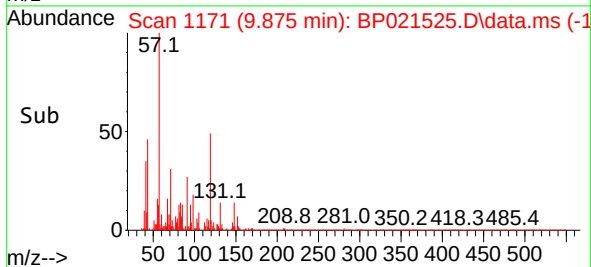
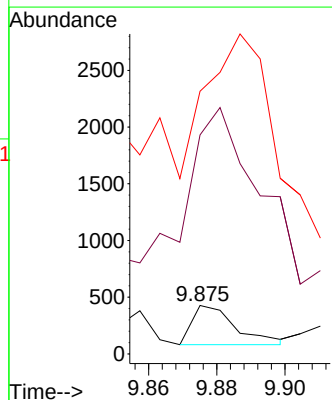
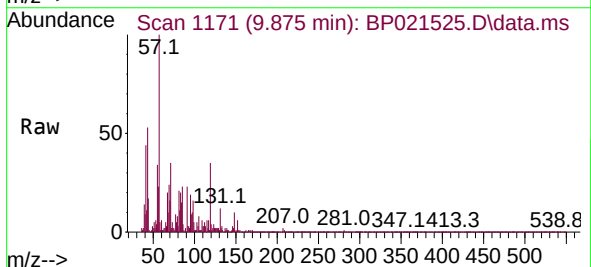
Tgt Ion: 122 Resp: 310

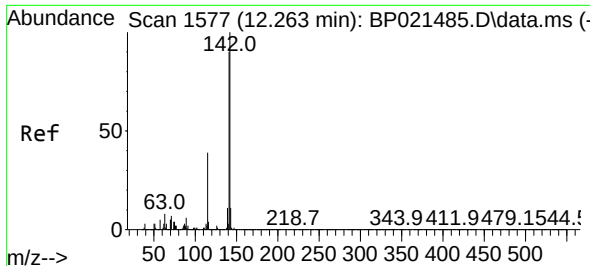
Ion Ratio Lower Upper

122 100

105 452.2 124.6 164.6#

77 542.4 96.2 136.2#

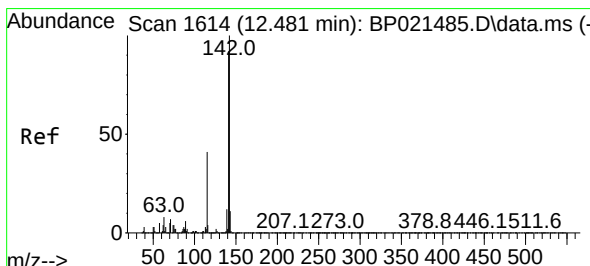
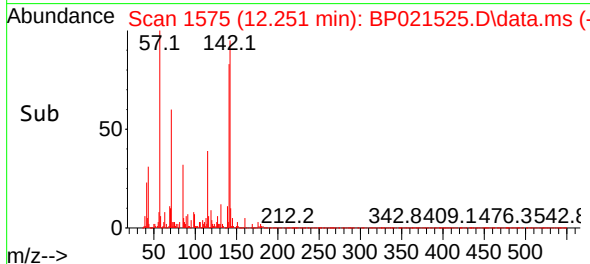
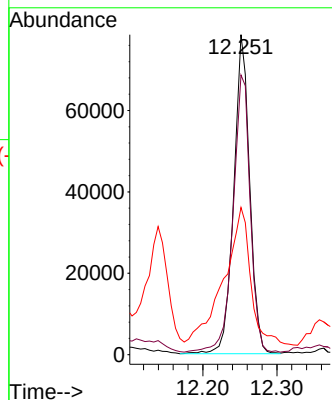
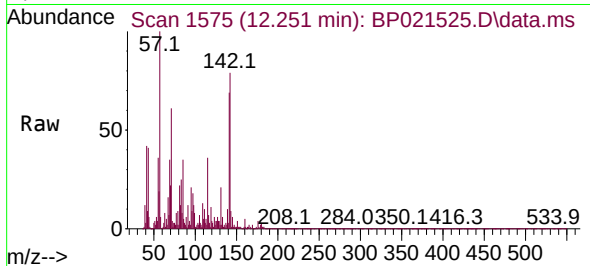




#37
2-Methylnaphthalene
Concen: 2.210 ng
RT: 12.251 min Scan# 1575
Delta R.T. -0.012 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

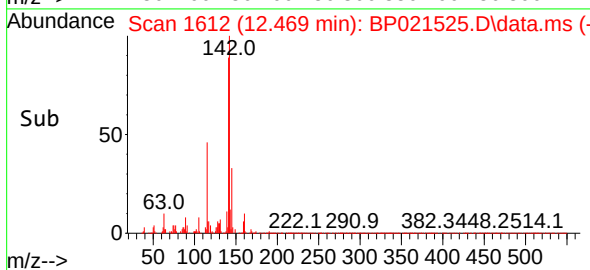
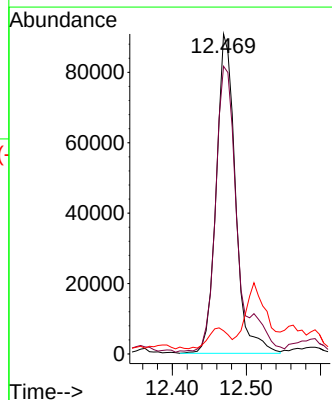
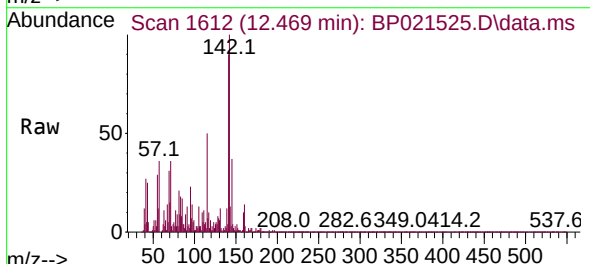
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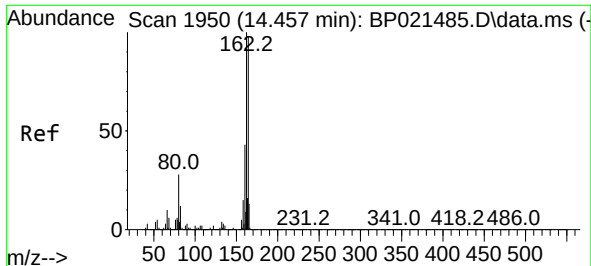
Tgt Ion:142 Resp: 117177
Ion Ratio Lower Upper
142 100
141 87.4 71.7 107.5
115 46.0 31.4 47.2



#38
1-Methylnaphthalene
Concen: 3.114 ng
RT: 12.469 min Scan# 1612
Delta R.T. -0.012 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

Tgt Ion:142 Resp: 162797
Ion Ratio Lower Upper
142 100
141 89.9 73.5 110.3
116 7.3 3.4 5.2#

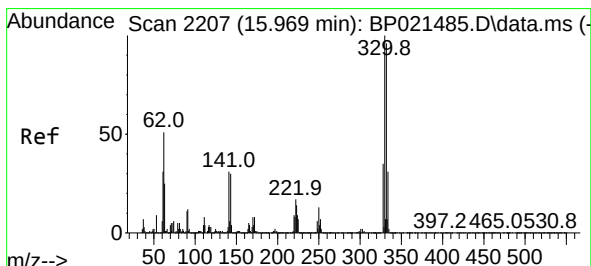
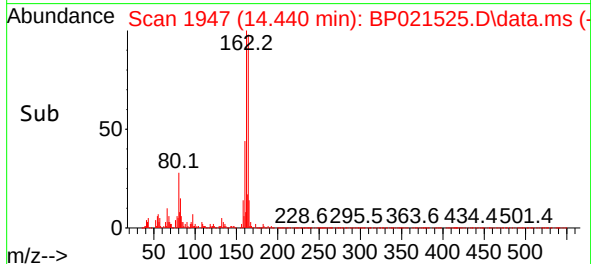
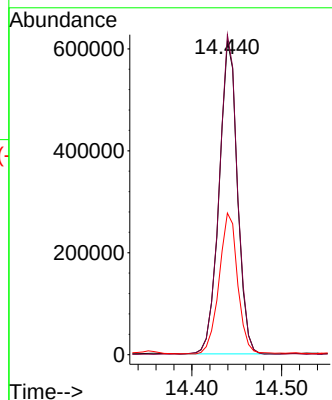
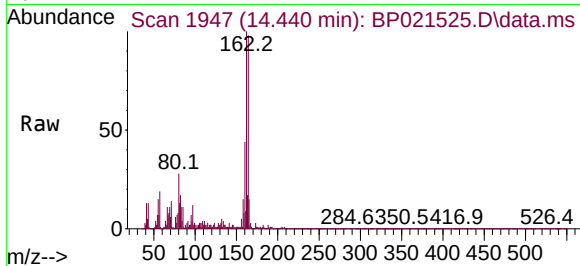




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.440 min Scan# 1950
Delta R.T. -0.018 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

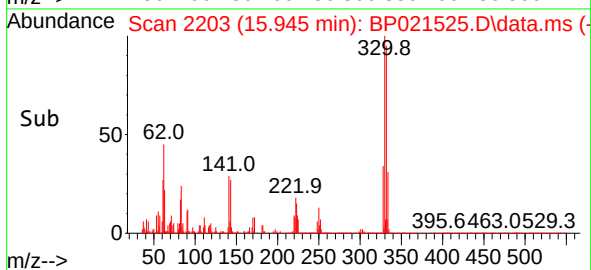
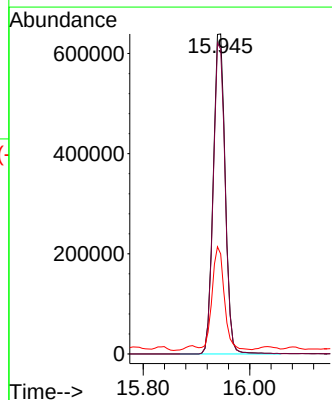
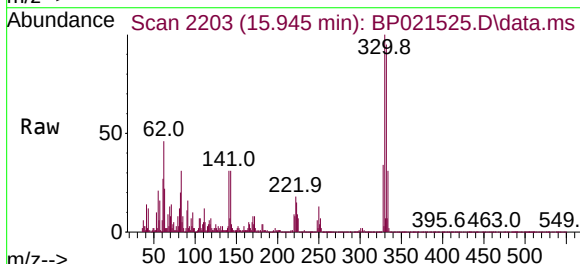
Instrument :
BNA_P
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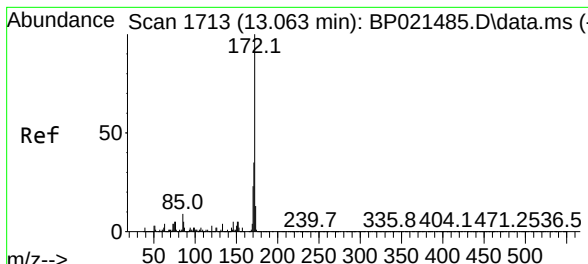
Tgt Ion:164 Resp: 869449
Ion Ratio Lower Upper
164 100
162 102.0 81.5 122.3
160 45.1 35.2 52.8



#42
2,4,6-Tribromophenol
Concen: 103.010 ng
RT: 15.945 min Scan# 2203
Delta R.T. -0.024 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

Tgt Ion:330 Resp: 996788
Ion Ratio Lower Upper
330 100
332 96.7 77.4 116.0
141 32.5 24.5 36.7



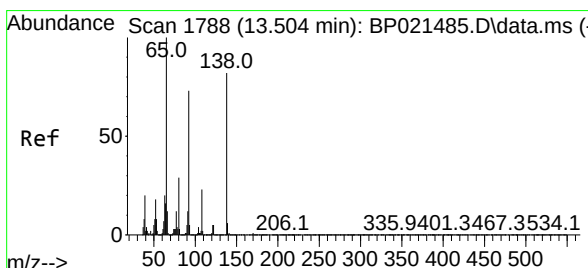
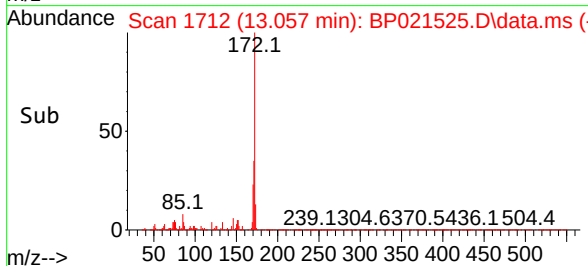
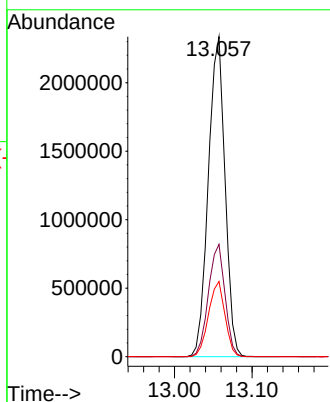
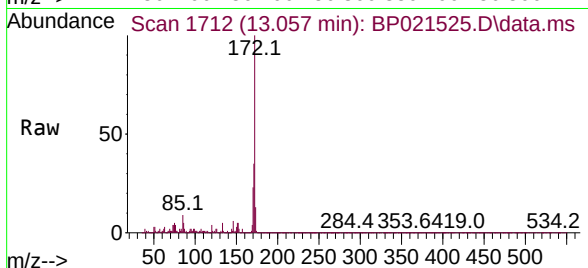


#45
2-Fluorobiphenyl
Concen: 61.261 ng
RT: 13.057 min Scan# 1712
Delta R.T. -0.006 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

Instrument :
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Tgt Ion:172 Resp: 3490025

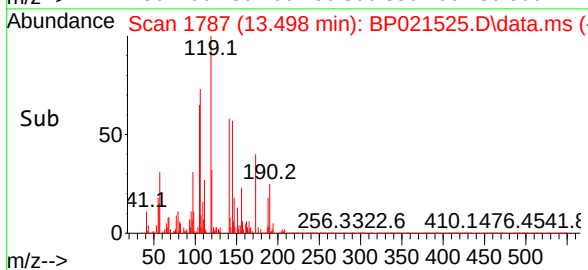
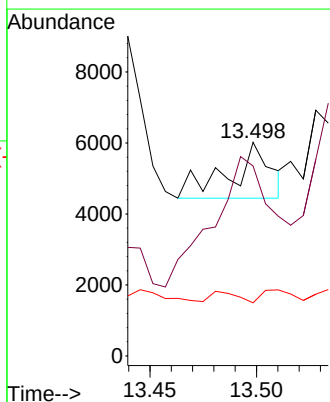
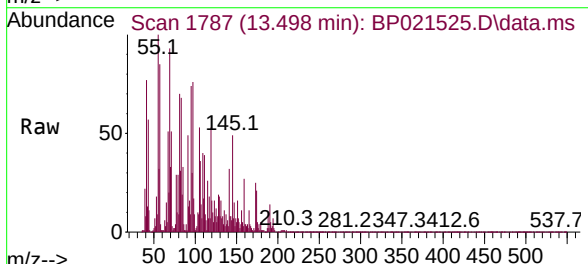
Ion	Ratio	Lower	Upper
172	100		
171	35.1	28.2	42.4
170	23.5	18.4	27.6

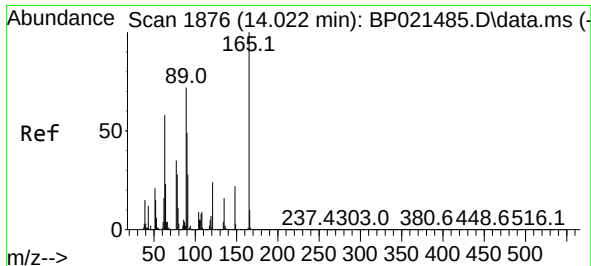


#48
2-Nitroaniline
Concen: 5.287 ng
RT: 13.498 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

Tgt Ion: 65 Resp: 2106

Ion	Ratio	Lower	Upper
65	100		
92	88.9	58.1	87.1#
138	24.9	65.5	98.3#

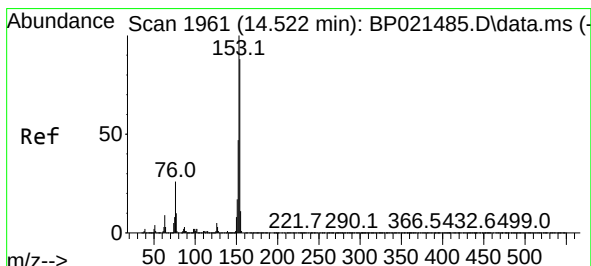
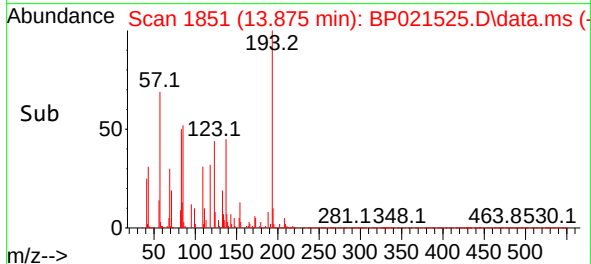
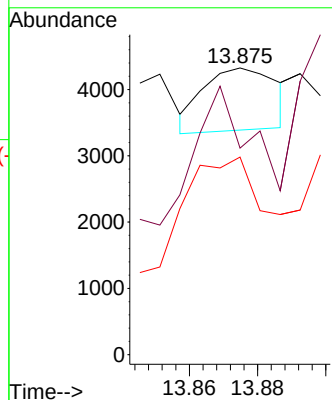
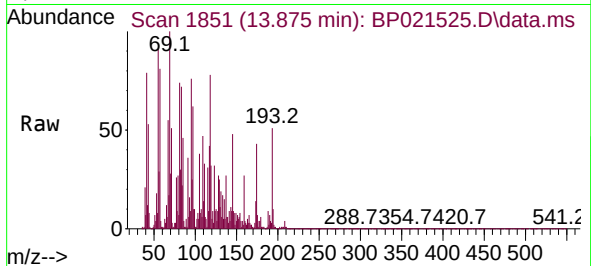




#51
2,6-Dinitrotoluene
Concen: 4.096 ng
RT: 13.875 min Scan# 1876
Delta R.T. -0.147 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

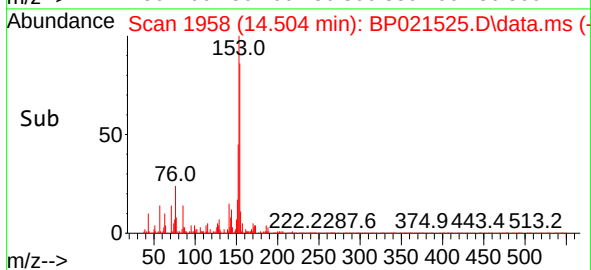
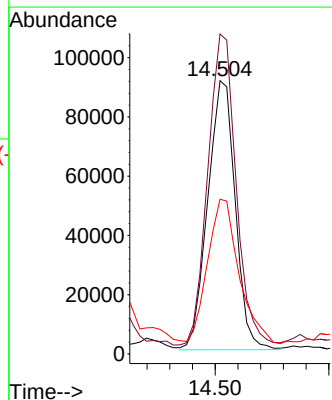
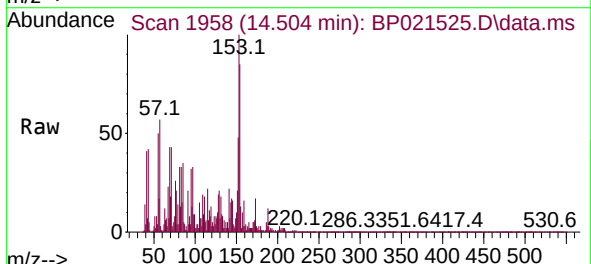
Instrument :
BNA_P
ClientSampleId :
NB-08-08142024

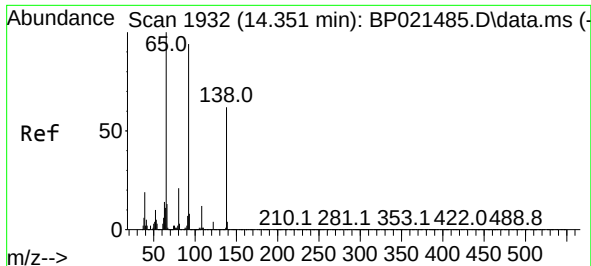
Tgt Ion:165 Resp: 1409
Ion Ratio Lower Upper
165 100
63 72.0 51.5 77.3
89 68.9 57.8 86.8



#52
Acenaphthene
Concen: 3.306 ng
RT: 14.504 min Scan# 1958
Delta R.T. -0.018 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

Tgt Ion:154 Resp: 152735
Ion Ratio Lower Upper
154 100
153 117.1 91.1 136.7
152 56.6 43.0 64.4

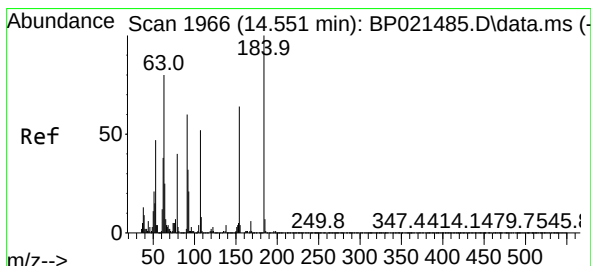
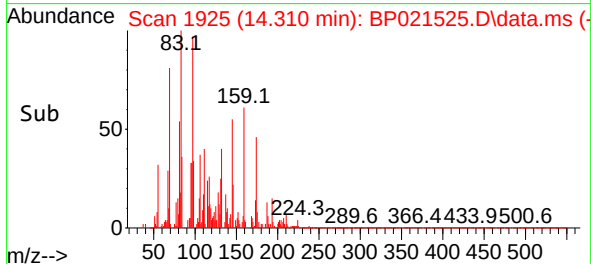
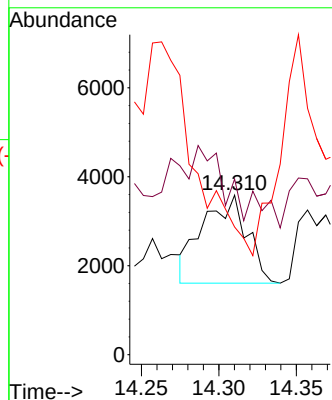
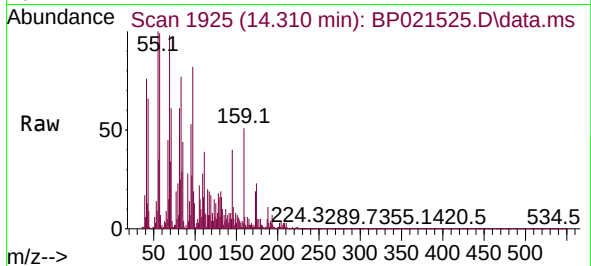




#53
3-Nitroaniline
Concen: 4.282 ng
RT: 14.310 min Scan# 1932
Delta R.T. -0.041 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

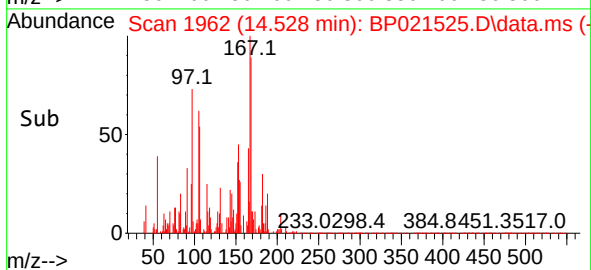
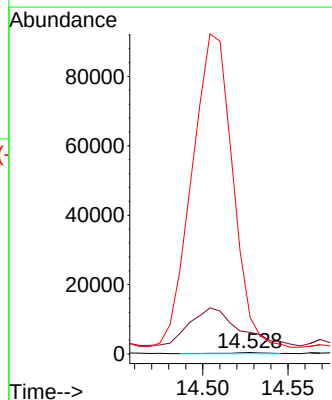
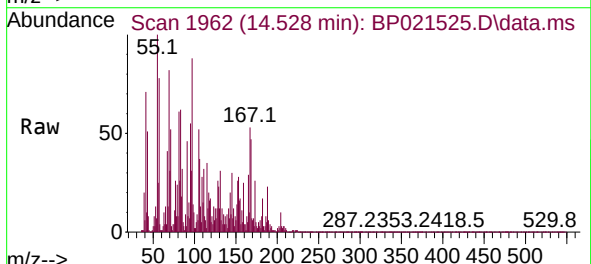
Instrument :
BNA_P
ClientSampleId :
NB-08-08142024

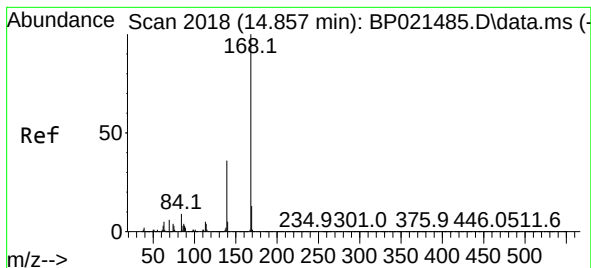
Tgt Ion:138 Resp: 3937
Ion Ratio Lower Upper
138 100
108 110.1 16.2 24.4#
92 80.0 122.2 183.4#



#54
2,4-Dinitrophenol
Concen: 2.710 ng
RT: 14.528 min Scan# 1962
Delta R.T. -0.023 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

Tgt Ion:184 Resp: 603
Ion Ratio Lower Upper
184 100
63 1433.2 64.9 97.3#
154 2429.5 52.1 78.1#





#55

Dibenzofuran

Concen: 2.501 ng

RT: 14.845 min Scan# 2018

Delta R.T. -0.012 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

Instrument :

BNA_P

ClientSampleId :

NB-08-08142024

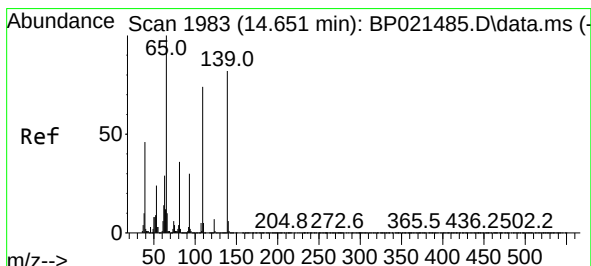
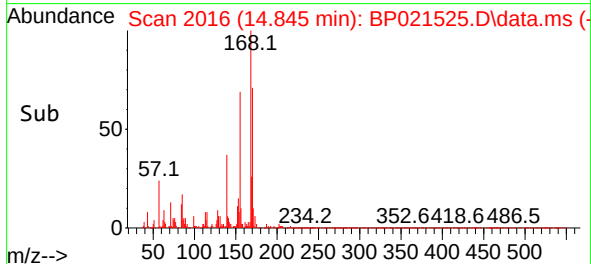
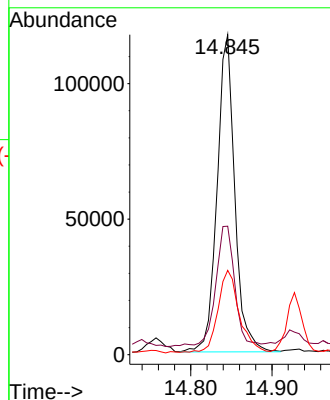
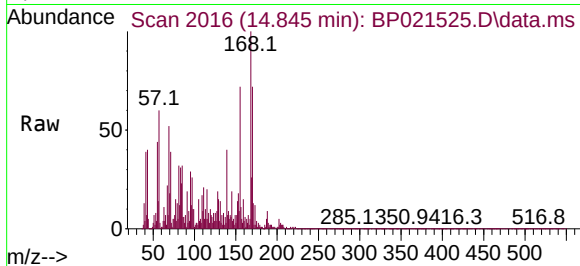
Tgt Ion:168 Resp: 177718

Ion Ratio Lower Upper

168 100

139 40.1 28.6 43.0

169 26.3 10.6 16.0#



#56

4-Nitrophenol

Concen: 6.247 ng

RT: 14.657 min Scan# 1984

Delta R.T. 0.006 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

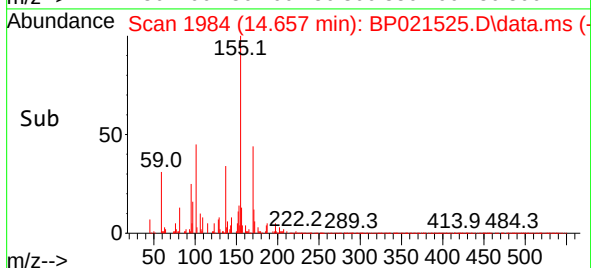
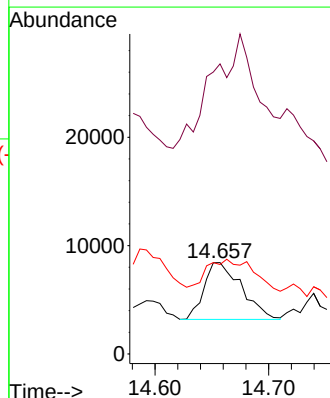
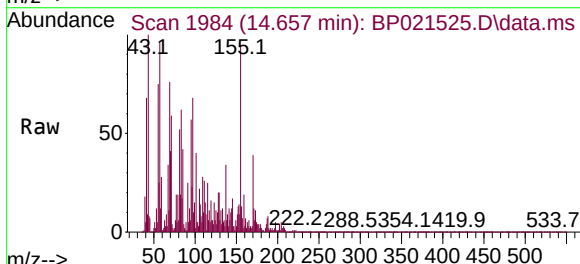
Tgt Ion:139 Resp: 12046

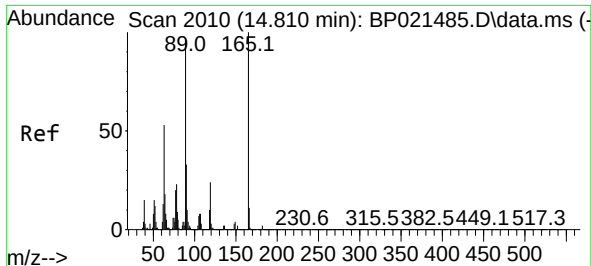
Ion Ratio Lower Upper

139 100

109 317.5 70.2 110.2#

65 97.9 101.8 141.8#

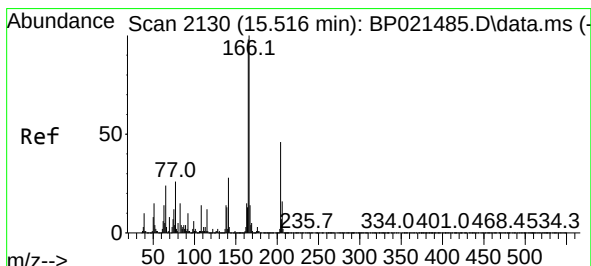
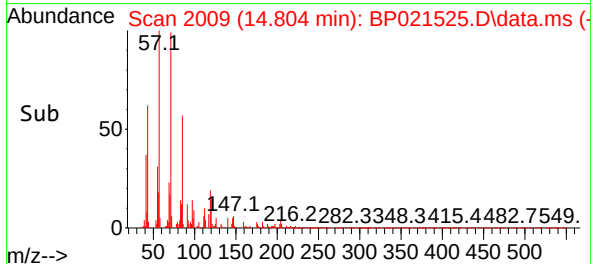
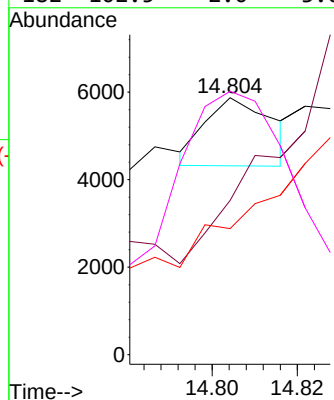
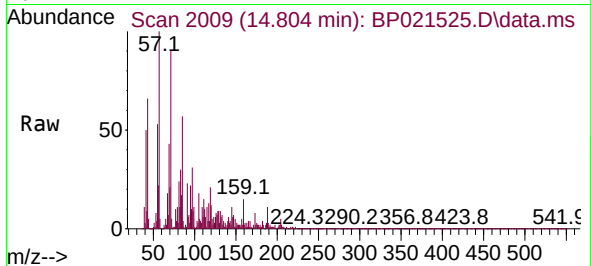




#57
2,4-Dinitrotoluene
Concen: 5.124 ng
RT: 14.804 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

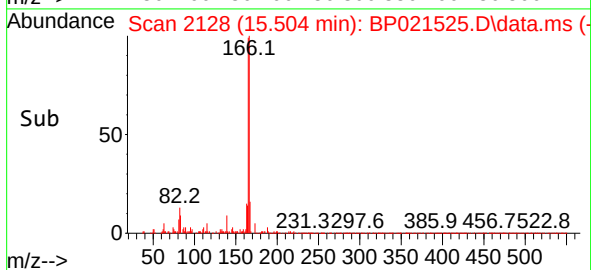
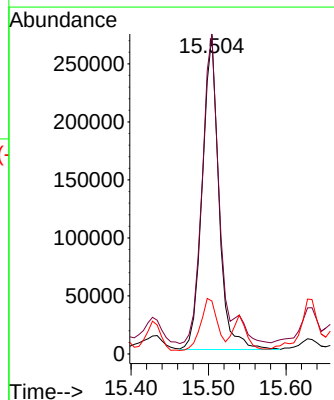
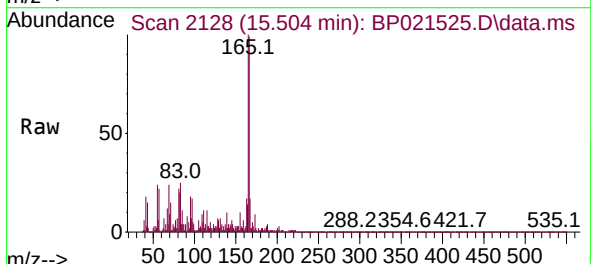
Instrument :
BNA_P
ClientSampleId :
NB-08-08142024

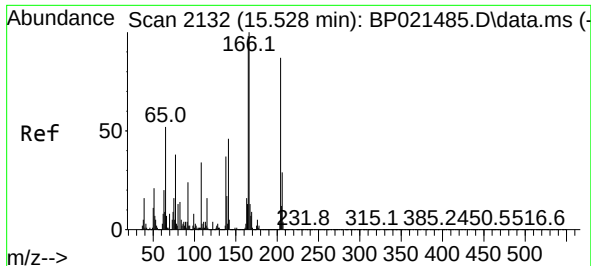
Tgt Ion:	165	Resp:	1696
Ion	Ratio	Lower	Upper
165	100		
63	60.0	42.5	63.7
89	49.1	77.1	115.7#
182	102.5	2.0	3.0#



#58
Fluorene
Concen: 6.886 ng
RT: 15.504 min Scan# 2128
Delta R.T. -0.012 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

Tgt Ion:	166	Resp:	402011
Ion	Ratio	Lower	Upper
166	100		
165	100.5	78.1	117.1
167	16.6	11.0	16.4#

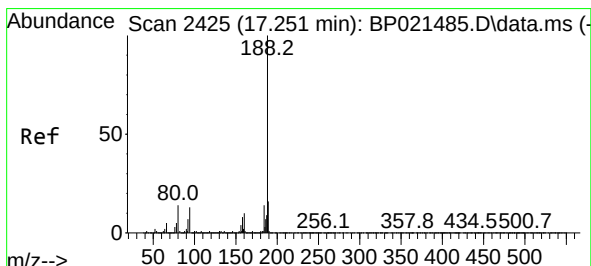
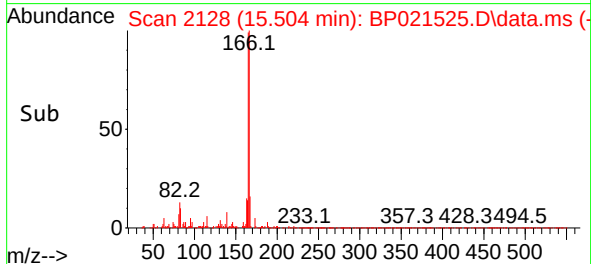
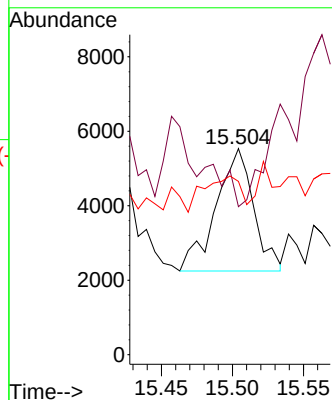
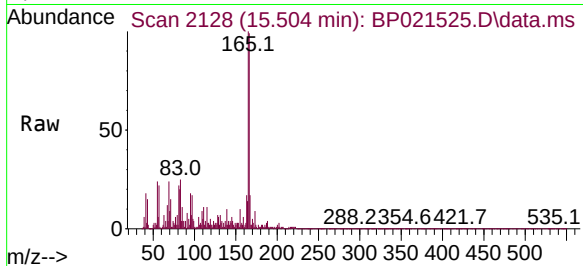




#62
4-Nitroaniline
Concen: 3.413 ng
RT: 15.504 min Scan# 2132
Delta R.T. -0.024 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

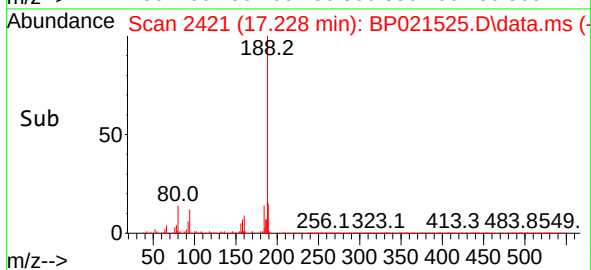
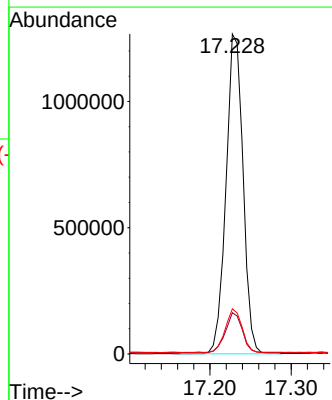
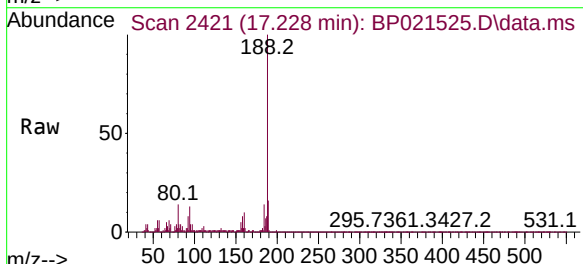
Instrument :
BNA_P
ClientSampleId :
NB-08-08142024

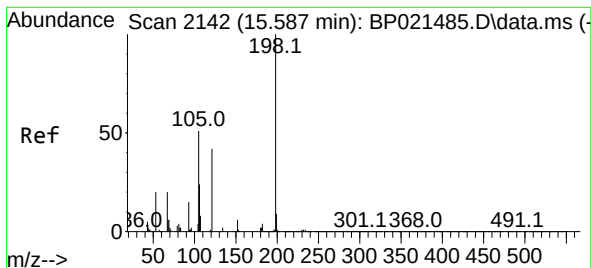
Tgt Ion:138 Resp: 6043
Ion Ratio Lower Upper
138 100
92 71.8 46.4 86.4
108 84.0 73.2 113.2



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.228 min Scan# 2421
Delta R.T. -0.024 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

Tgt Ion:188 Resp: 1842295
Ion Ratio Lower Upper
188 100
94 12.9 10.2 15.4
80 14.1 11.6 17.4

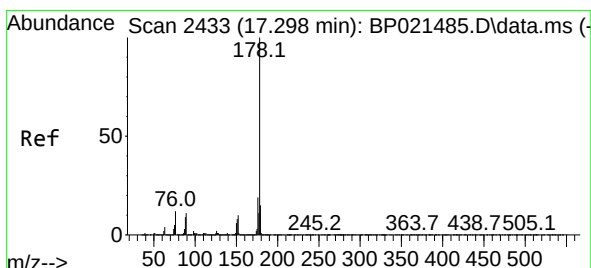
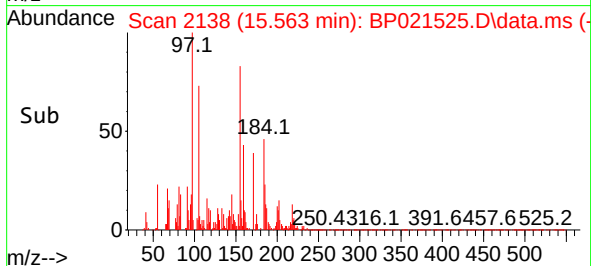
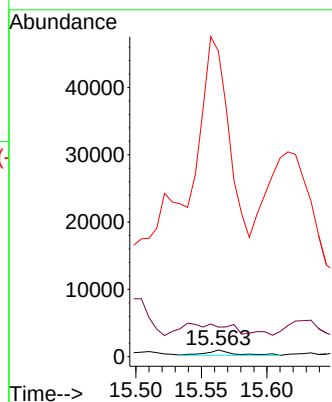
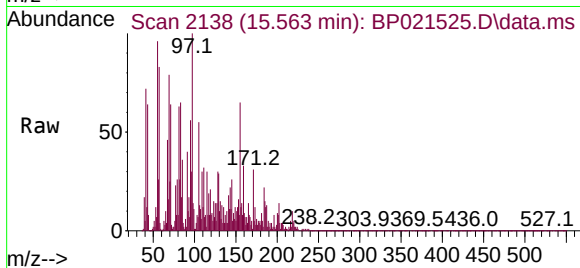




#65
4,6-Dinitro-2-methylphenol
Concen: 4.893 ng
RT: 15.563 min Scan# 2142
Delta R.T. -0.024 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

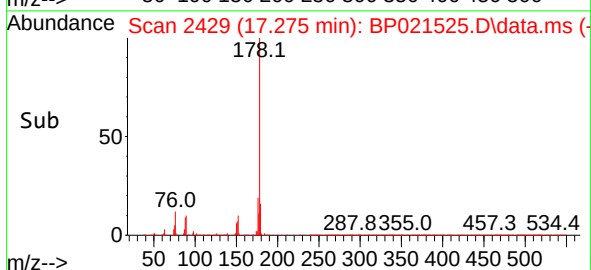
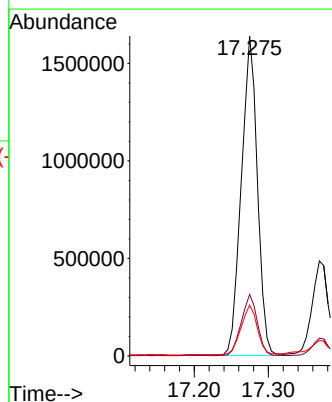
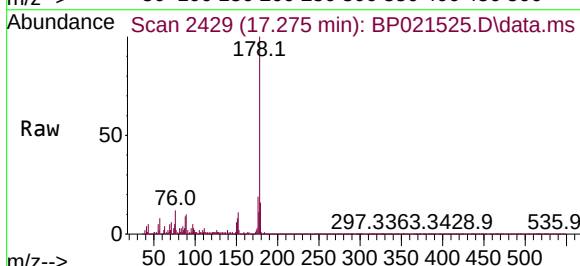
Instrument :
BNA_P
ClientSampleId :
NB-08-08142024

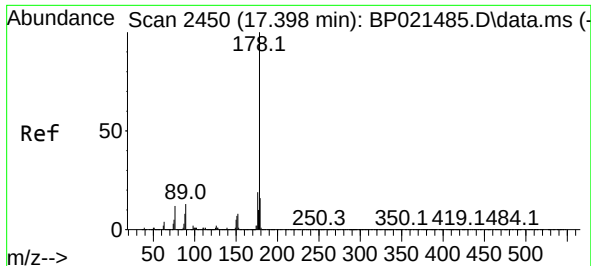
Tgt Ion:198 Resp: 1227
Ion Ratio Lower Upper
198 100
51 444.0 21.5 61.5#
105 4595.1 32.9 72.9#



#71
Phenanthrene
Concen: 27.827 ng
RT: 17.275 min Scan# 2429
Delta R.T. -0.024 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

Tgt Ion:178 Resp: 2465494
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.9 12.4 18.6

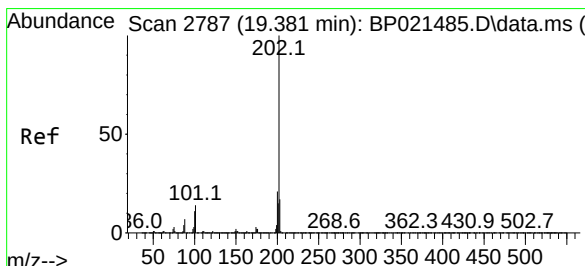
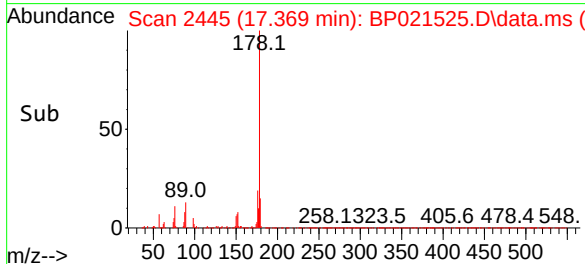
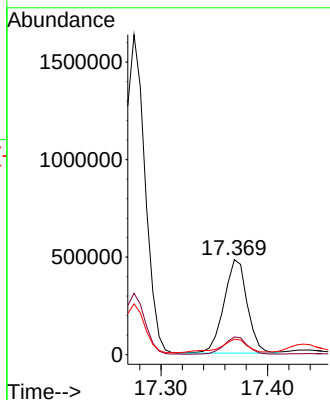
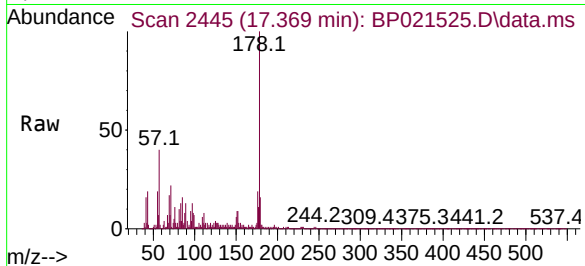




#72
 Anthracene
 Concen: 8.382 ng
 RT: 17.369 min Scan# 2450
 Delta R.T. -0.030 min
 Lab File: BP021525.D
 Acq: 15 Aug 2024 22:57

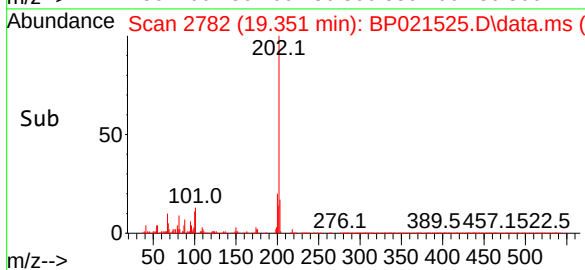
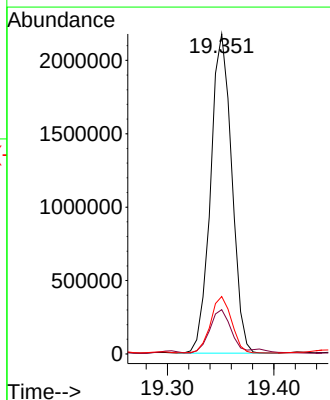
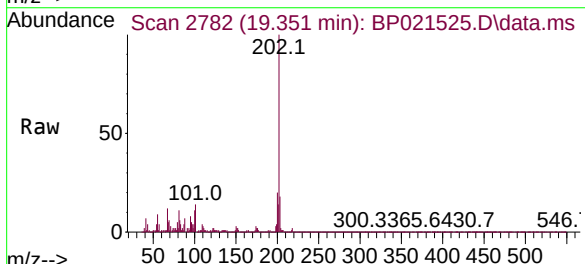
Instrument :
 BNA_P
 ClientSampleId :
 NB-08-08142024

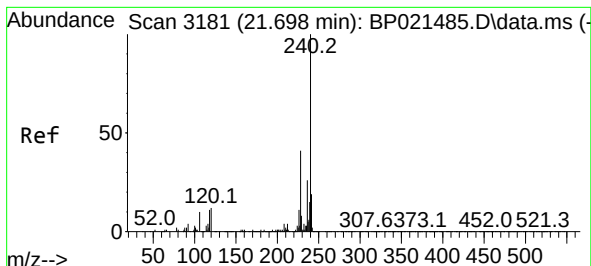
Tgt Ion:178 Resp: 728296
 Ion Ratio Lower Upper
 178 100
 176 18.8 14.9 22.3
 179 16.3 12.5 18.7



#75
 Fluoranthene
 Concen: 27.600 ng
 RT: 19.351 min Scan# 2782
 Delta R.T. -0.030 min
 Lab File: BP021525.D
 Acq: 15 Aug 2024 22:57

Tgt Ion:202 Resp: 3000370
 Ion Ratio Lower Upper
 202 100
 101 13.9 0.0 34.0
 203 17.9 0.0 37.5





#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.674 min Scan# 31

Delta R.T. -0.024 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

Instrument :

BNA_P

ClientSampleId :

NB-08-08142024

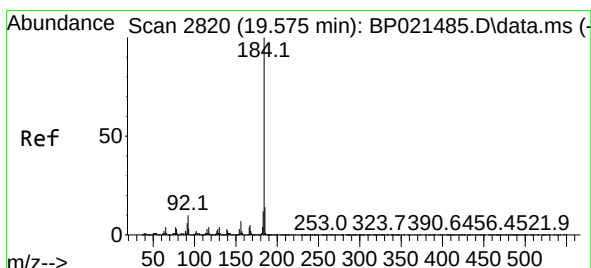
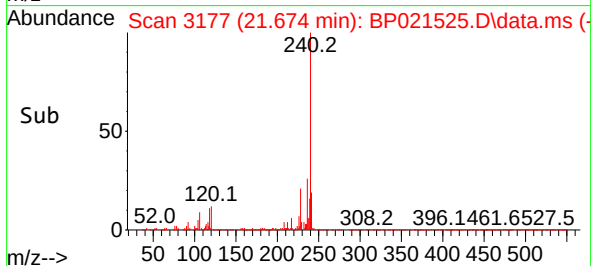
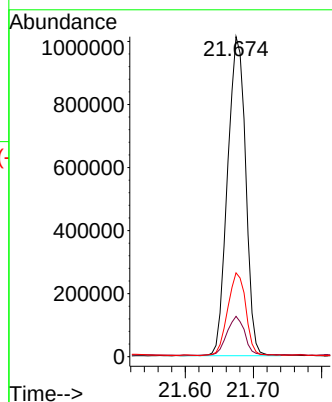
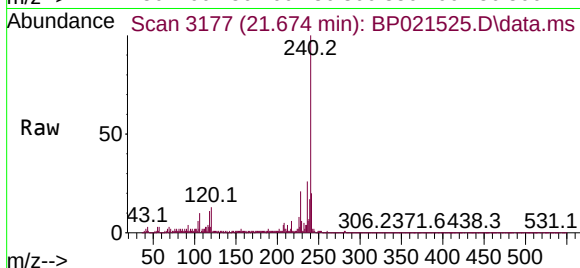
Tgt Ion:240 Resp: 1870800

Ion Ratio Lower Upper

240 100

120 12.6 9.9 14.9

236 26.2 20.6 30.8



#77

Benzidine

Concen: 4.580 ng

RT: 19.557 min Scan# 2817

Delta R.T. -0.018 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

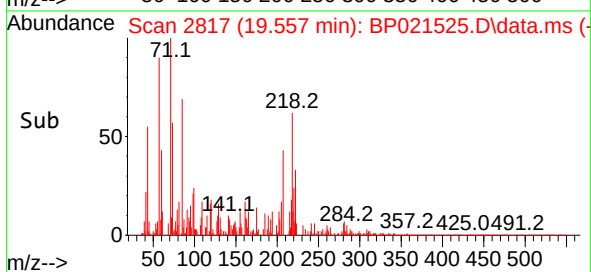
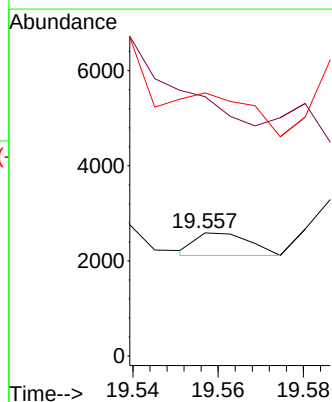
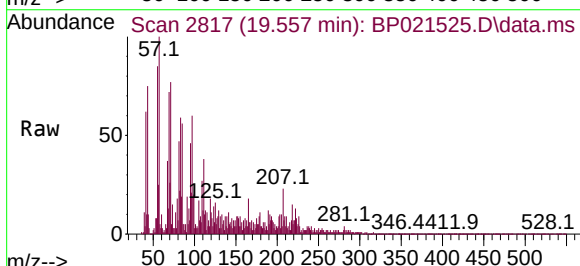
Tgt Ion:184 Resp: 417

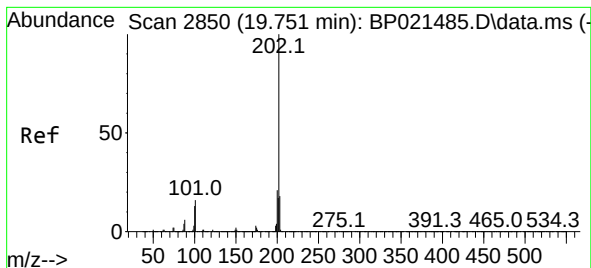
Ion Ratio Lower Upper

184 100

185 210.7 11.4 17.0#

183 213.7 9.3 13.9#





#78

Pyrene

Concen: 26.011 ng

RT: 19.722 min Scan# 2845

Delta R.T. -0.030 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

Instrument :

BNA_P

ClientSampleId :

NB-08-08142024

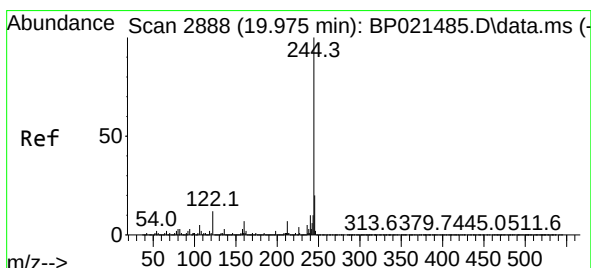
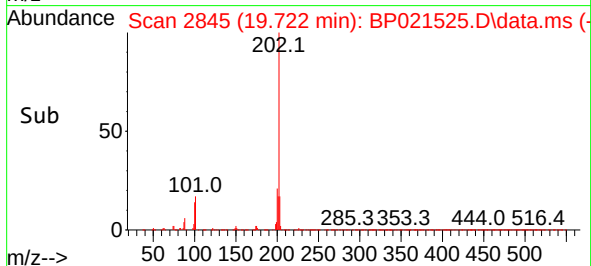
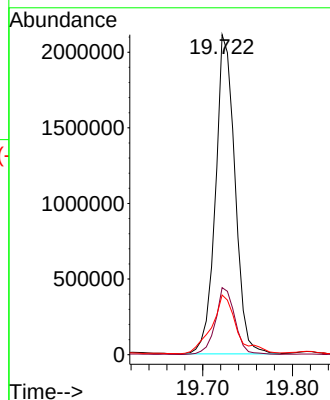
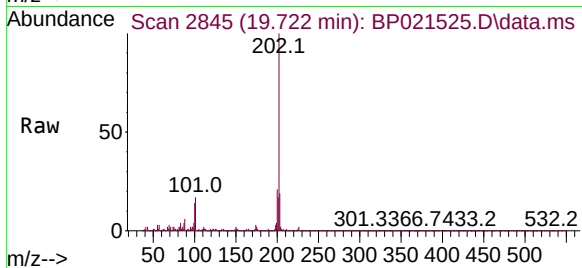
Tgt Ion:202 Resp: 3180645

Ion Ratio Lower Upper

202 100

200 21.0 16.7 25.1

203 18.6 14.1 21.1



#79

Terphenyl-d14

Concen: 58.659 ng

RT: 19.951 min Scan# 2884

Delta R.T. -0.024 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

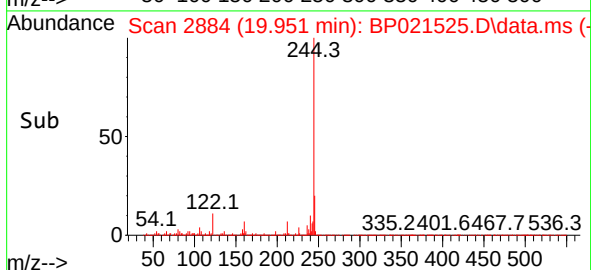
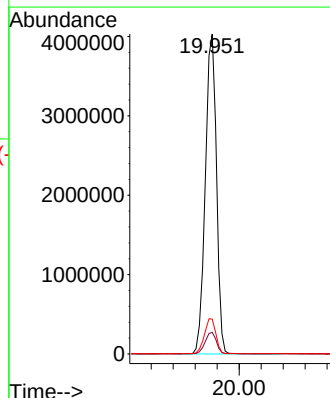
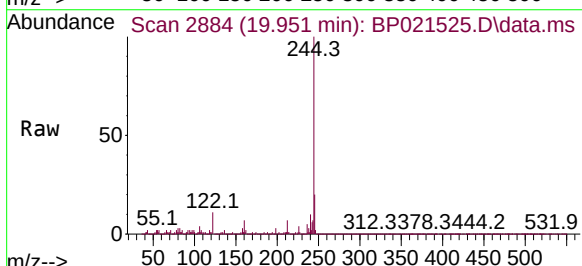
Tgt Ion:244 Resp: 5648678

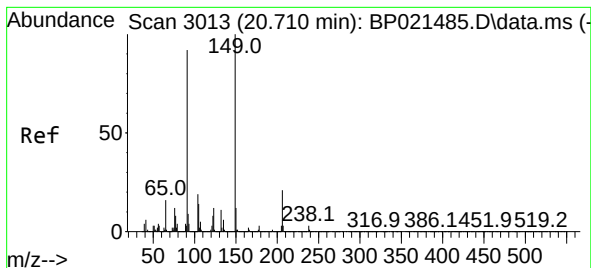
Ion Ratio Lower Upper

244 100

212 6.8 5.6 8.4

122 10.9 9.4 14.2





#80

Butylbenzylphthalate

Concen: 3.785 ng

RT: 20.680 min Scan# 3013

Delta R.T. -0.030 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

Instrument :

BNA_P

ClientSampleId :

NB-08-08142024

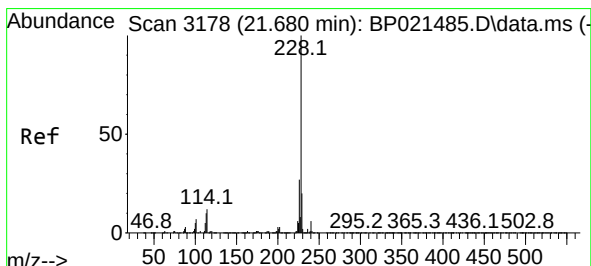
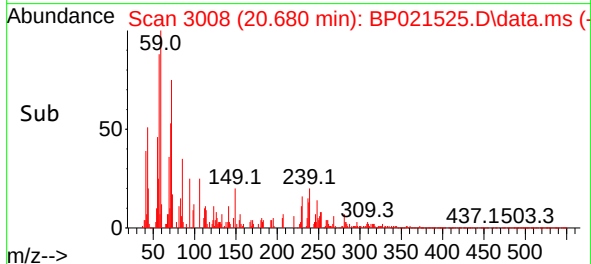
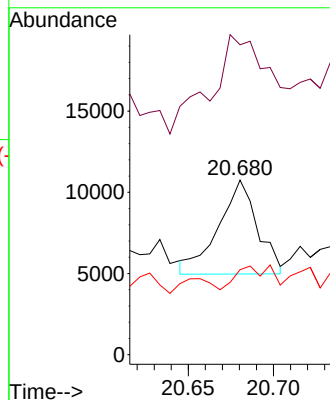
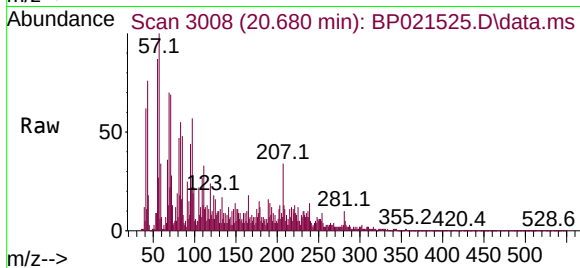
Tgt Ion:149 Resp: 9179

Ion Ratio Lower Upper

149 100

91 177.6 73.3 109.9#

206 48.7 17.1 25.7#



#81

Benzo(a)anthracene

Concen: 12.261 ng

RT: 21.651 min Scan# 3173

Delta R.T. -0.029 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

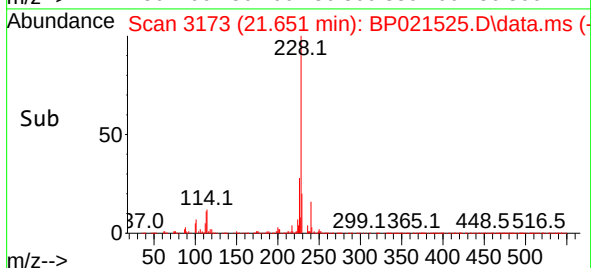
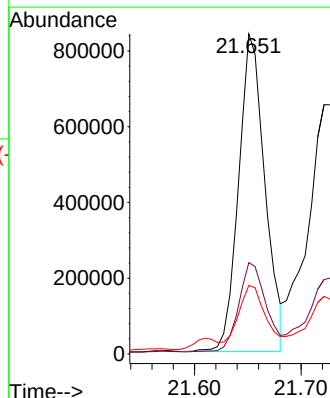
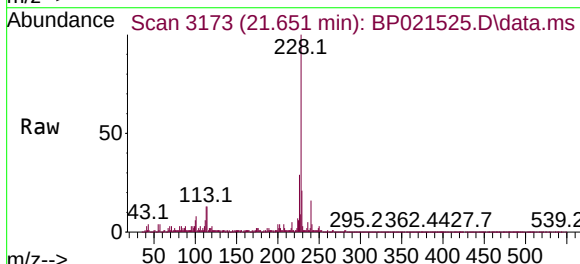
Tgt Ion:228 Resp: 1440002

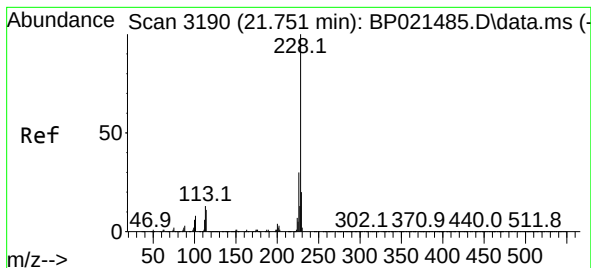
Ion Ratio Lower Upper

228 100

226 28.5 21.4 32.2

229 21.4 15.8 23.6





#83

Chrysene

Concen: 12.820 ng

RT: 21.721 min Scan# 3190

Delta R.T. -0.030 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

Instrument :

BNA_P

ClientSampleId :

NB-08-08142024

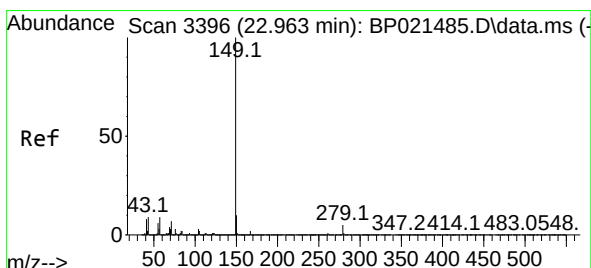
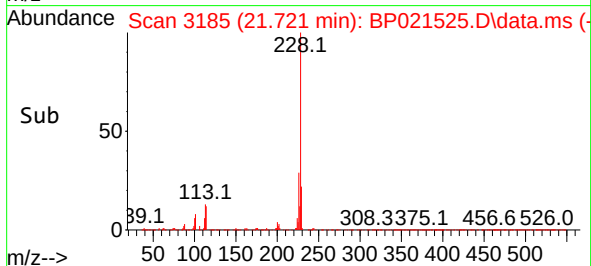
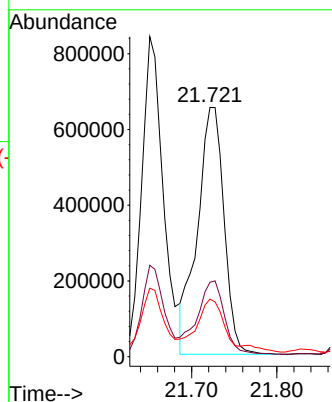
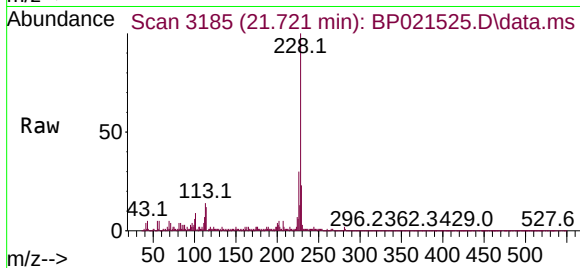
Tgt Ion:228 Resp: 1421532

Ion Ratio Lower Upper

228 100

226 29.8 23.9 35.9

229 23.1 15.8 23.6



#85

Di-n-octyl phthalate

Concen: 4.943 ng

RT: 22.927 min Scan# 3390

Delta R.T. -0.036 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

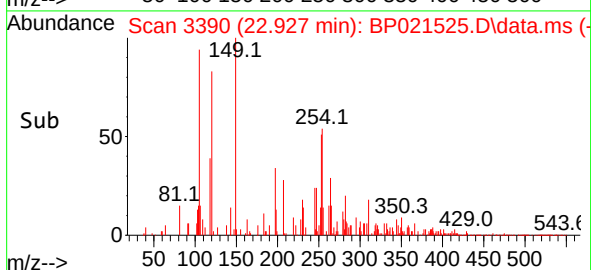
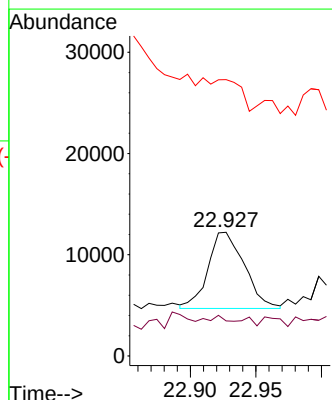
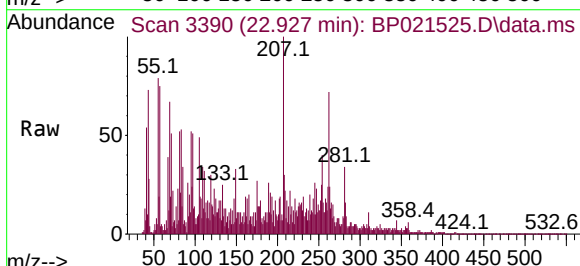
Tgt Ion:149 Resp: 14507

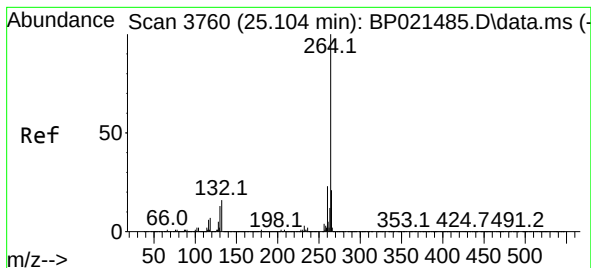
Ion Ratio Lower Upper

149 100

167 0.0 1.3 1.9#

43 0.0 7.3 10.9#





#86

Perylene-d12

Concen: 20.000 ng

RT: 25.080 min Scan# 31

Delta R.T. -0.024 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

Instrument :

BNA_P

ClientSampleId :

NB-08-08142024

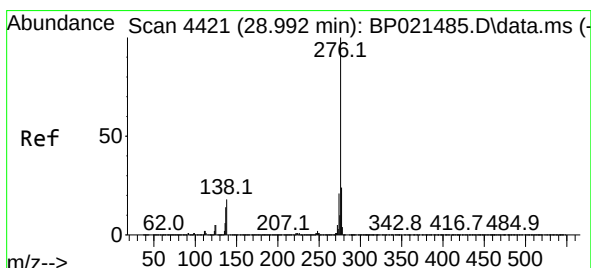
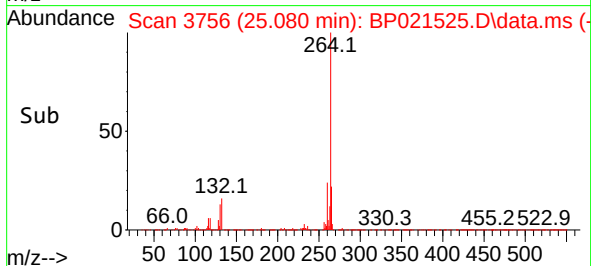
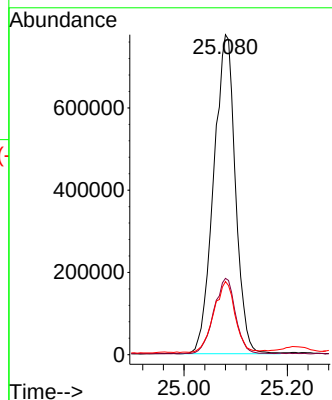
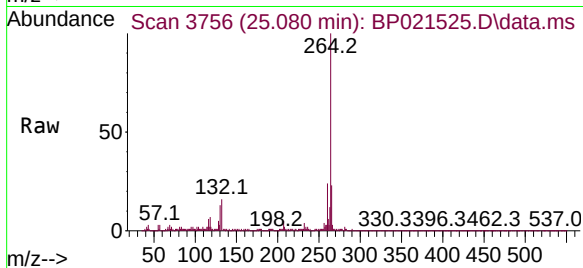
Tgt Ion:264 Resp: 2260008

Ion Ratio Lower Upper

264 100

260 23.8 18.6 28.0

265 22.8 17.1 25.7



#87

Indeno(1,2,3-cd)pyrene

Concen: 5.378 ng

RT: 28.939 min Scan# 4412

Delta R.T. -0.053 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

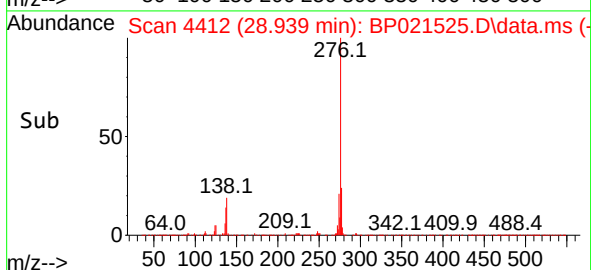
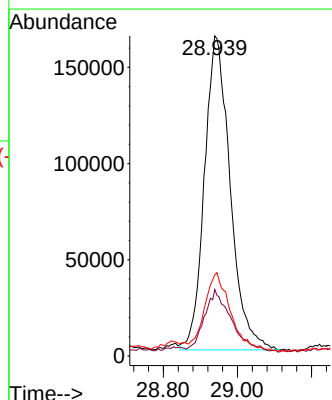
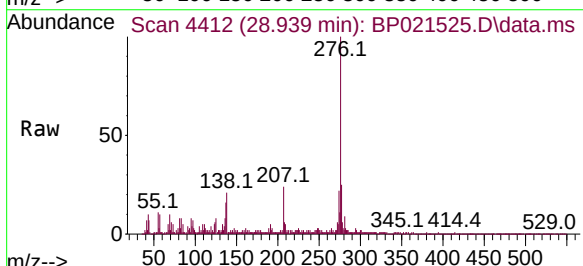
Tgt Ion:276 Resp: 787865

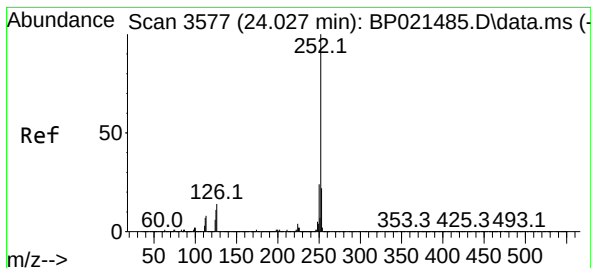
Ion Ratio Lower Upper

276 100

138 20.0 12.8 19.2#

277 25.8 16.5 24.7#





#88

Benzo(b)fluoranthene

Concen: 12.851 ng

RT: 24.004 min Scan# 31

Delta R.T. -0.024 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

Instrument :

BNA_P

ClientSampleId :

NB-08-08142024

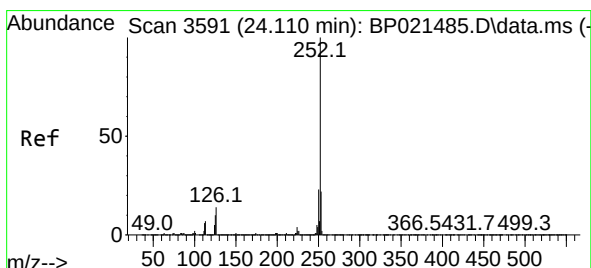
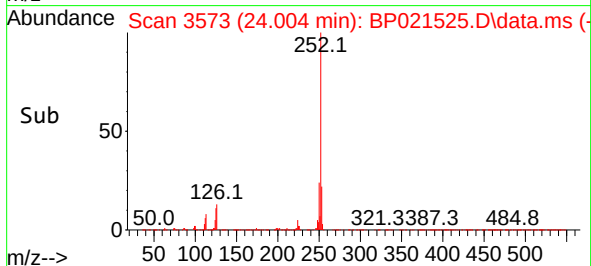
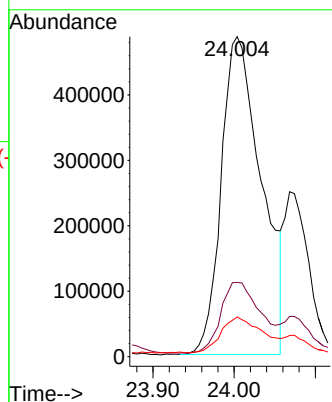
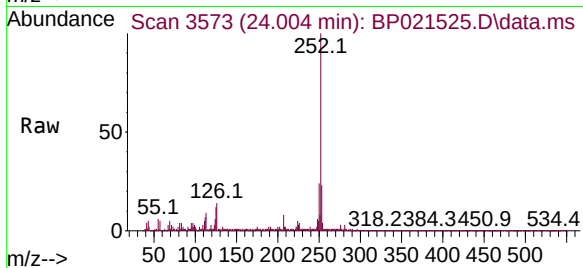
Tgt Ion:252 Resp: 1668043

Ion Ratio Lower Upper

252 100

253 23.2 17.6 26.4

125 12.4 8.6 13.0



#89

Benzo(k)fluoranthene

Concen: 3.967 ng

RT: 24.068 min Scan# 3584

Delta R.T. -0.041 min

Lab File: BP021525.D

Acq: 15 Aug 2024 22:57

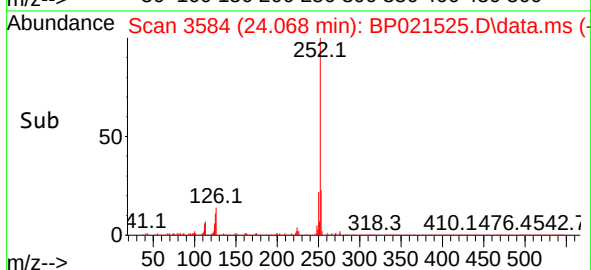
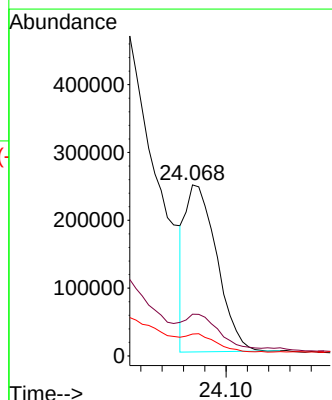
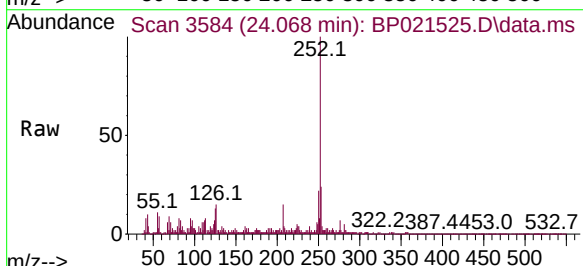
Tgt Ion:252 Resp: 502240

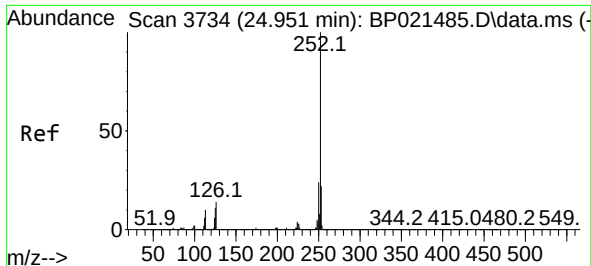
Ion Ratio Lower Upper

252 100

253 24.4 17.5 26.3

125 12.8 7.8 11.8#

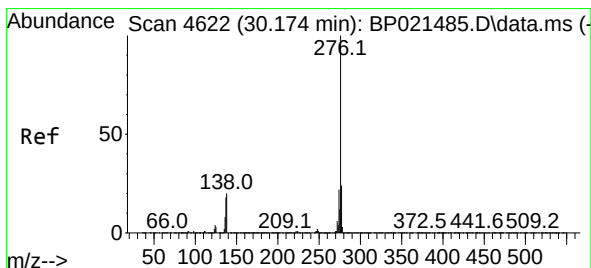
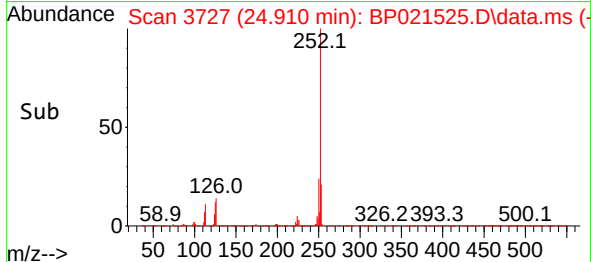
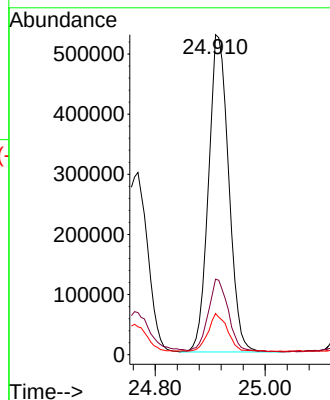
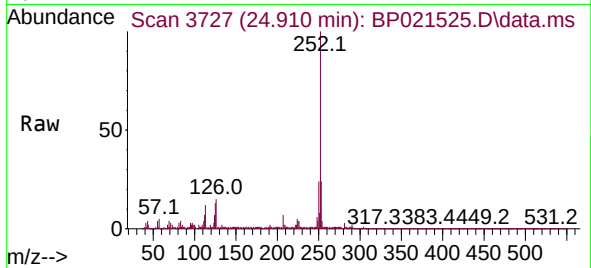




#90
Benzo(a)pyrene
Concen: 11.910 ng
RT: 24.910 min Scan# 31
Delta R.T. -0.041 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

Instrument :
BNA_P
ClientSampleId :
NB-08-08142024

Tgt Ion:252 Resp: 1341560
Ion Ratio Lower Upper
252 100
253 23.6 17.7 26.5
125 12.9 8.7 13.1



#92
Benzo(g,h,i)perylene
Concen: 6.603 ng
RT: 30.133 min Scan# 4615
Delta R.T. -0.041 min
Lab File: BP021525.D
Acq: 15 Aug 2024 22:57

Tgt Ion:276 Resp: 805594
Ion Ratio Lower Upper
276 100
277 24.4 19.0 28.6
138 21.6 16.0 24.0

