

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071522\
 Data File : BF129254.D
 Acq On : 15 Jul 2022 23:39
 Operator : CG\JU
 Sample : N3731-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 07/18/2022
 Supervised By : Jagrut Upadhyay 07/18/2022

Quant Time: Jul 16 01:44:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 12:55:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	216922	20.000	ng	0.00
21) Naphthalene-d8	8.181	136	786074	20.000	ng	0.00
39) Acenaphthene-d10	9.939	164	353172	20.000	ng	0.00
64) Phenanthrene-d10	11.428	188	556301	20.000	ng	# 0.00
76) Chrysene-d12	14.092	240	377995	20.000	ng	0.02
86) Perylene-d12	15.586	264	307156	20.000	ng	# 0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	1314379	96.769	ng	0.00
7) Phenol-d6	6.528	99	1577165	89.779	ng	0.00
23) Nitrobenzene-d5	7.457	82	974530	66.270	ng	-0.01
42) 2,4,6-Tribromophenol	10.728	330	297694	90.815	ng	0.00
45) 2-Fluorobiphenyl	9.257	172	1555141	74.602	ng	0.00
79) Terphenyl-d14	13.016	244	1440212	71.276	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.204	128	248046	6.660	ng	99
37) 2-Methylnaphthalene	8.892	142	103611	4.268	ng	98
38) 1-Methylnaphthalene	8.992	142	85415	3.638	ng	97
49) Acenaphthylene	9.798	152	448162	15.133	ng	99
52) Acenaphthene	9.969	154	302977	15.652	ng	98
55) Dibenzofuran	10.139	168	190811	6.944	ng	98
58) Fluorene	10.486	166	269947	12.916	ng	99
71) Phenanthrene	11.457	178	3019012	106.890	ng	97
72) Anthracene	11.504	178	1115526	39.761	ng	99
73) Carbazole	11.657	167	446335	15.949	ng	99
75) Fluoranthene	12.663	202	5034338	178.972	ng	94
78) Pyrene	12.892	202	5005371	163.489	ng	95
80) Butylbenzylphthalate	13.486	149	93591	6.863	ng	94
81) Benzo(a)anthracene	14.080	228	3178884	133.327	ng	95
83) Chrysene	14.121	228	2910683m	127.897	ng	
84) Bis(2-ethylhexyl)phtha...	14.045	149	140239	7.729	ng	97
87) Indeno(1,2,3-cd)pyrene	17.115	276	1459057	76.179	ng	98
88) Benzo(b)fluoranthene	15.157	252	3263779m	172.965	ng	
89) Benzo(k)fluoranthene	15.180	252	1171312m	63.535	ng	
90) Benzo(a)pyrene	15.533	252	2272602	147.941	ng	# 93
91) Dibenzo(a,h)anthracene	17.121	278	378033	24.401	ng	# 88
92) Benzo(g,h,i)perylene	17.586	276	1462474	92.349	ng	97

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

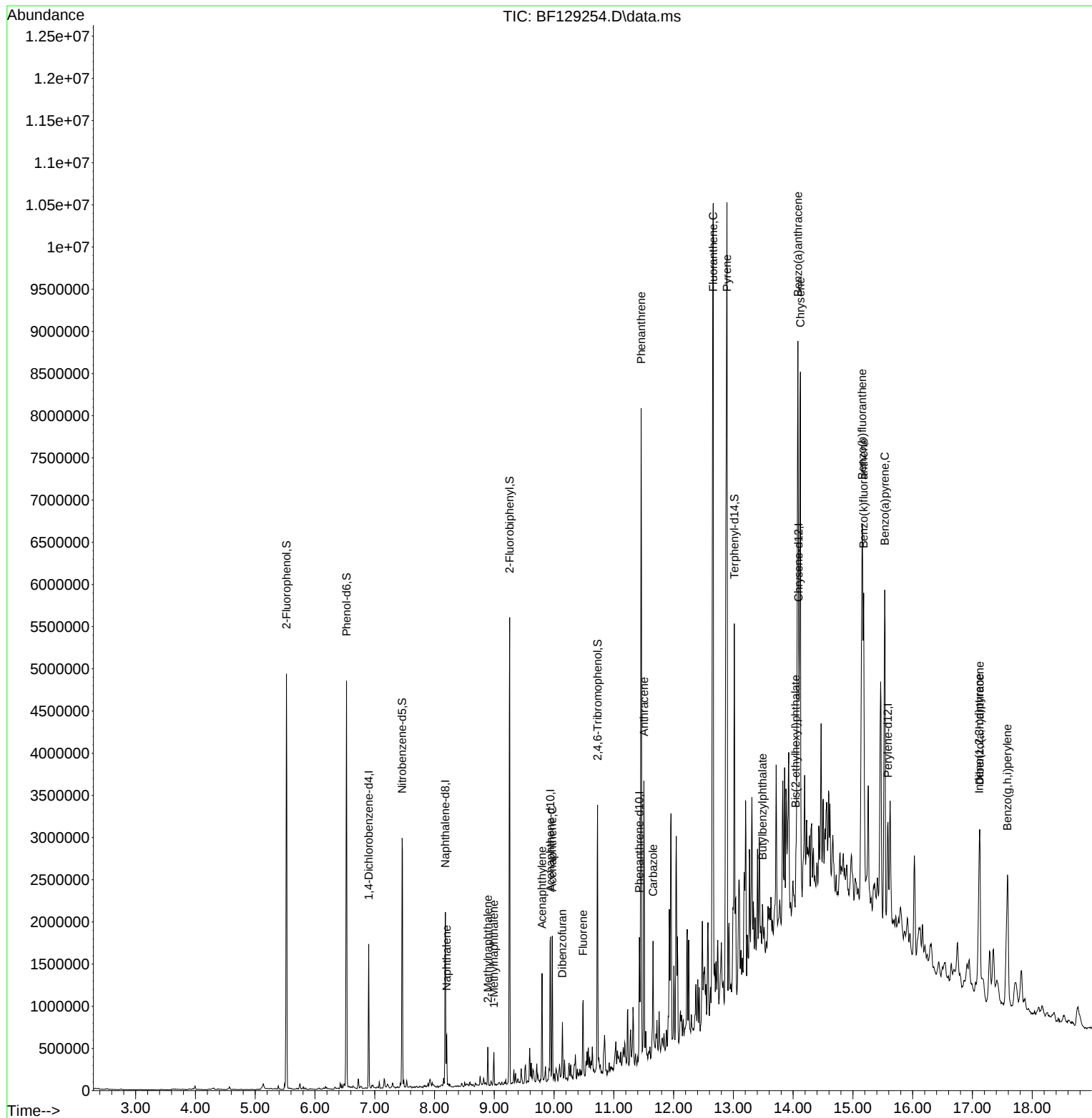
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071522\
Data File : BF129254.D
Acq On : 15 Jul 2022 23:39
Operator : CG\JU
Sample : N3731-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

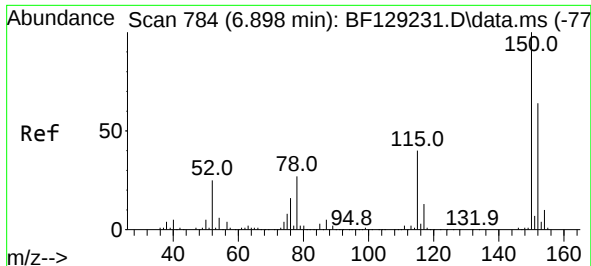
Instrument :
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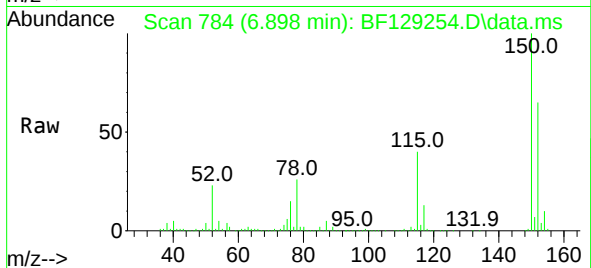
Quant Time: Jul 16 01:44:01 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 15 12:55:49 2022
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.898 min Scan# 70
Delta R.T. 0.000 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39

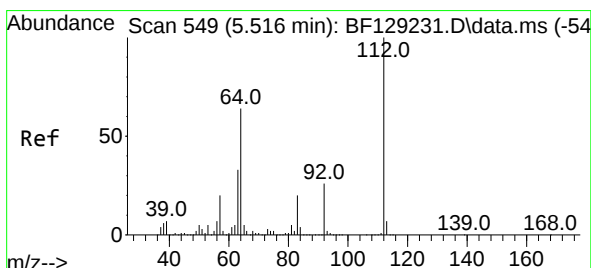
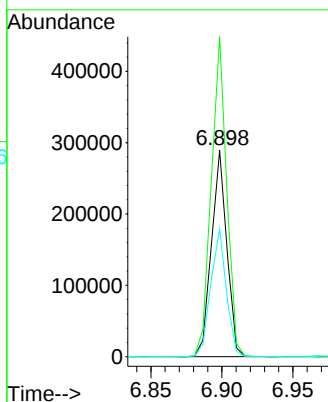
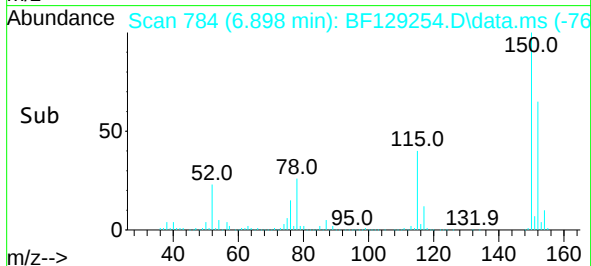
Instrument :
BNA_F
ClientSampleId :
TP-2



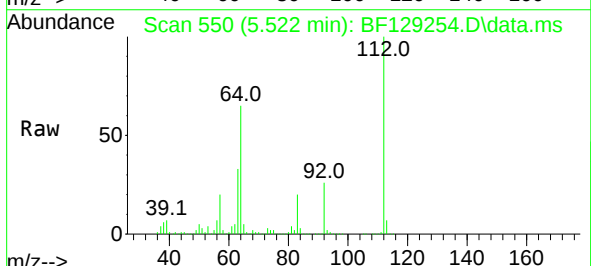
Tgt Ion:152 Resp: 21692
Ion Ratio Lower Upper
152 100
150 155.0 123.7 185.5
115 61.9 49.9 74.9

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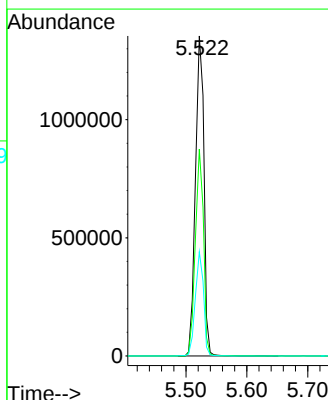
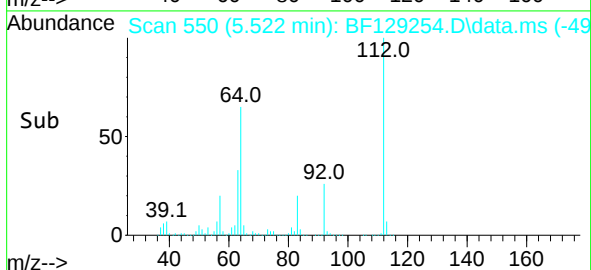
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/18/2022



#5
2-Fluorophenol
Concen: 96.769 ng
RT: 5.522 min Scan# 550
Delta R.T. 0.006 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39



Tgt Ion:112 Resp: 1314379
Ion Ratio Lower Upper
112 100
64 64.7 53.3 79.9
63 32.5 28.0 42.0





#7

Phenol-d6

Concen: 89.779 ng

RT: 6.528 min Scan# 71

Delta R.T. 0.000 min

Lab File: BF129254.D

Acq: 15 Jul 2022 23:39

Instrument :

BNA_F

ClientSampleId :

TP-2

Tgt Ion: 99 Resp: 157716

Ion Ratio Lower Upper

99 100

42 19.9 17.3 25.9

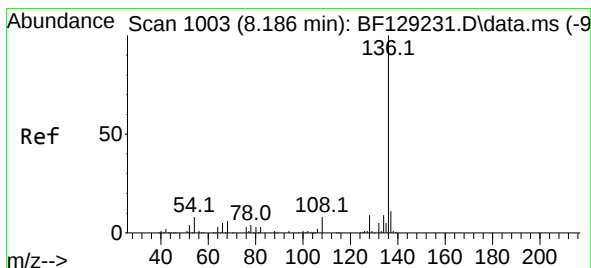
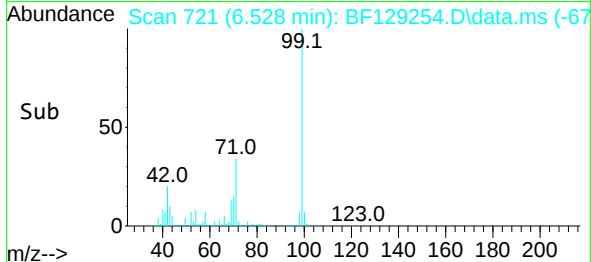
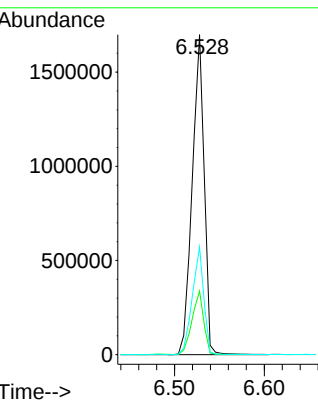
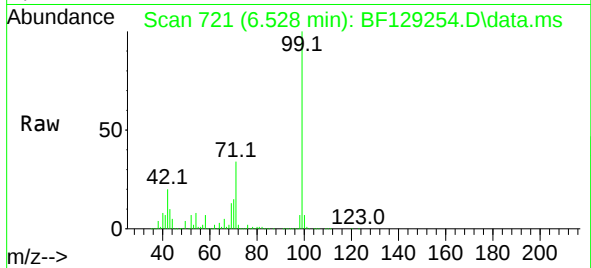
71 33.6 28.9 43.3

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#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.181 min Scan# 1002

Delta R.T. -0.006 min

Lab File: BF129254.D

Acq: 15 Jul 2022 23:39

Tgt Ion:136 Resp: 786074

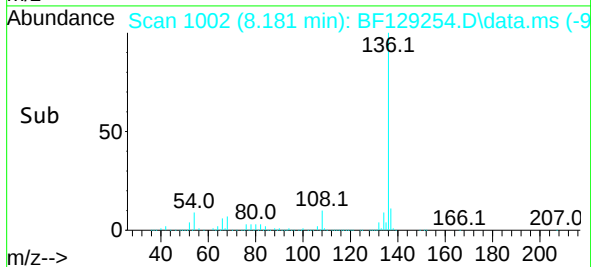
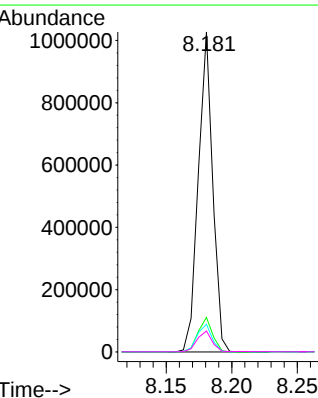
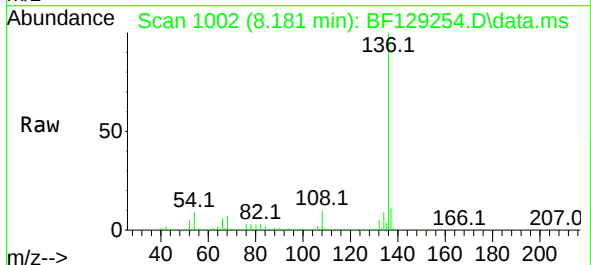
Ion Ratio Lower Upper

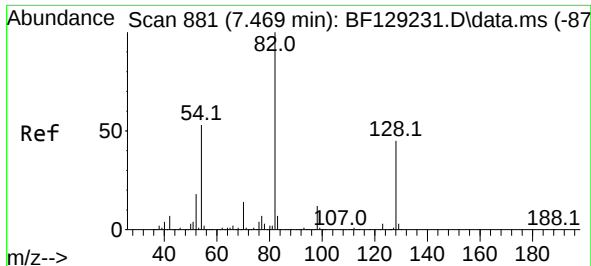
136 100

137 10.8 8.8 13.2

54 8.6 7.5 11.3

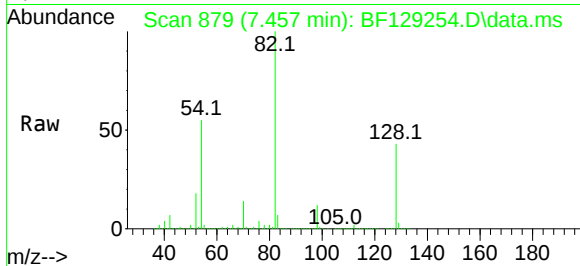
68 6.6 4.7 7.1





#23
Nitrobenzene-d5
Concen: 66.270 ng
RT: 7.457 min Scan# 81
Delta R.T. -0.012 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39

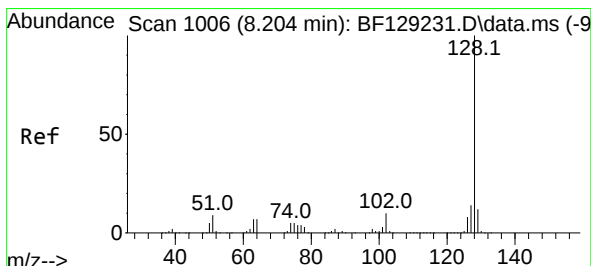
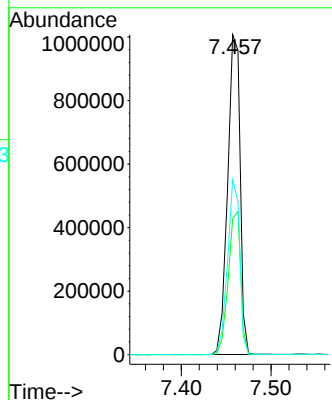
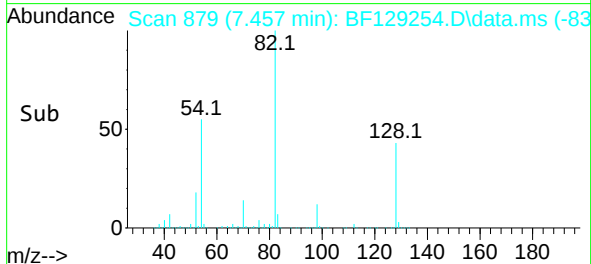
Instrument :
BNA_F
ClientSampleId :
TP-2



Tgt Ion: 82 Resp: 974530
Ion Ratio Lower Upper
82 100
128 42.6 34.0 51.0
54 54.6 46.9 70.3

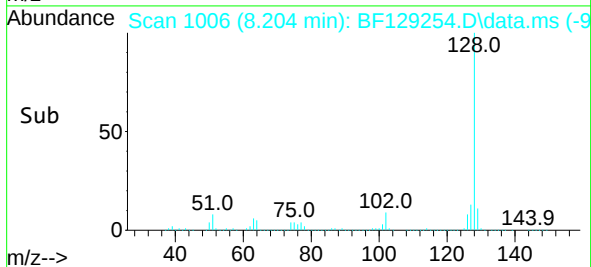
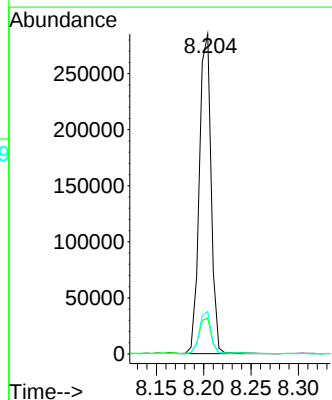
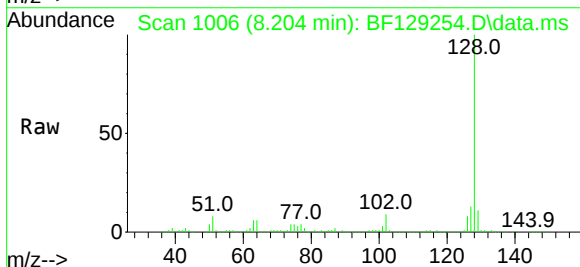
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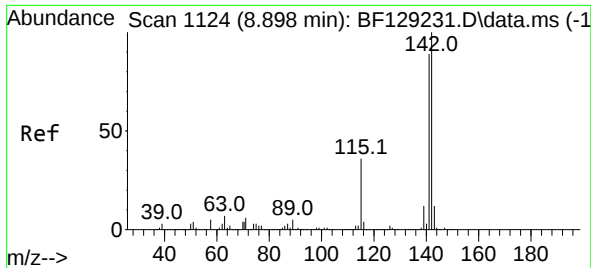
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/18/2022



#31
Naphthalene
Concen: 6.660 ng
RT: 8.204 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39

Tgt Ion:128 Resp: 248046
Ion Ratio Lower Upper
128 100
129 11.2 9.2 13.8
127 13.2 10.5 15.7





#37

2-Methylnaphthalene

Concen: 4.268 ng

RT: 8.892 min Scan# 1123

Delta R.T. -0.006 min

Lab File: BF129254.D

Acq: 15 Jul 2022 23:39

Instrument :

BNA_F

ClientSampleId :

TP-2

Tgt Ion:142 Resp: 10361

Ion Ratio Lower Upper

142 100

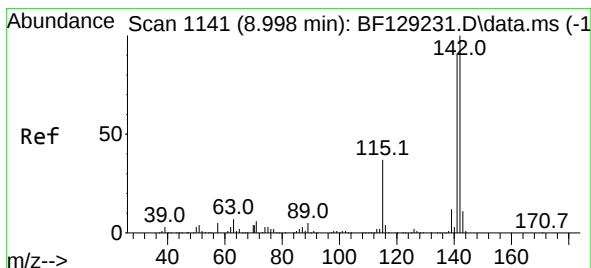
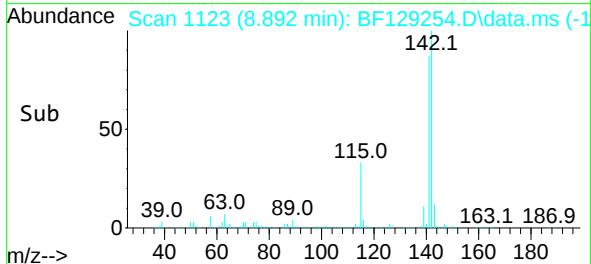
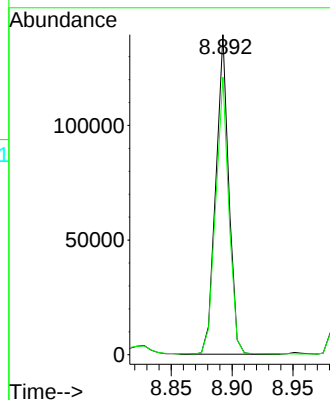
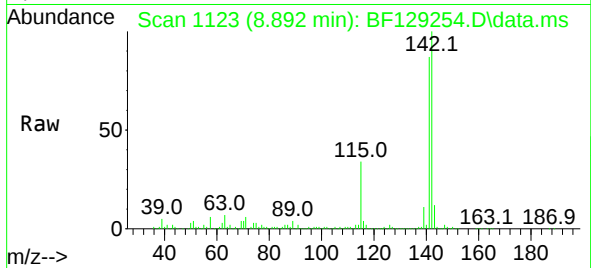
141 86.7 71.0 106.4

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Supervised By :Jagrut Upadhyay 07/18/2022



#38

1-Methylnaphthalene

Concen: 3.638 ng

RT: 8.992 min Scan# 1140

Delta R.T. -0.006 min

Lab File: BF129254.D

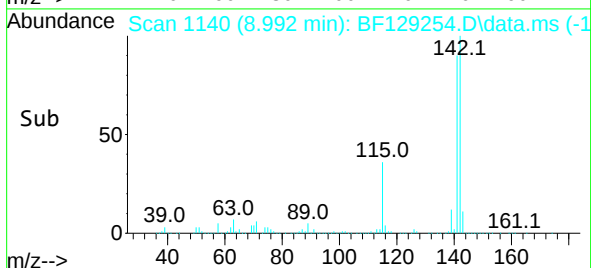
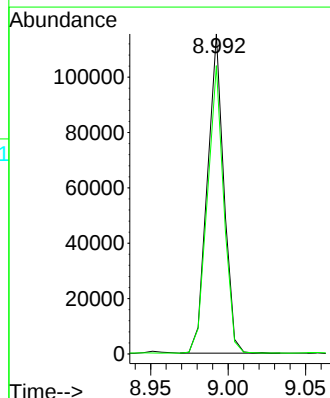
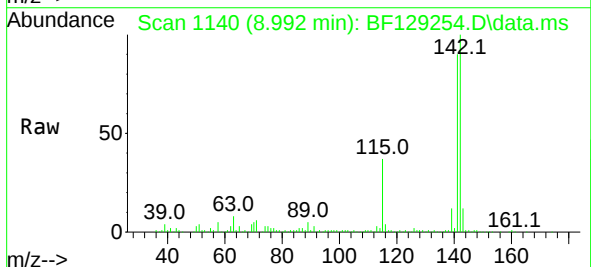
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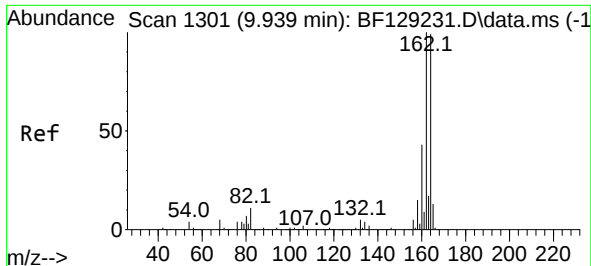
Tgt Ion:142 Resp: 85415

Ion Ratio Lower Upper

142 100

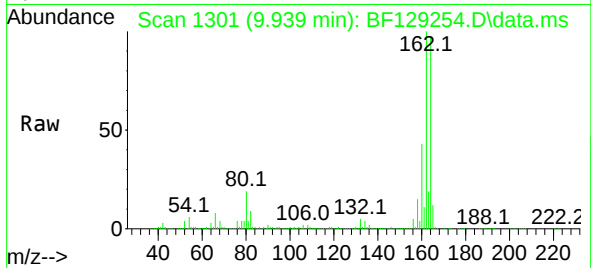
141 90.1 74.2 111.4





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.939 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39

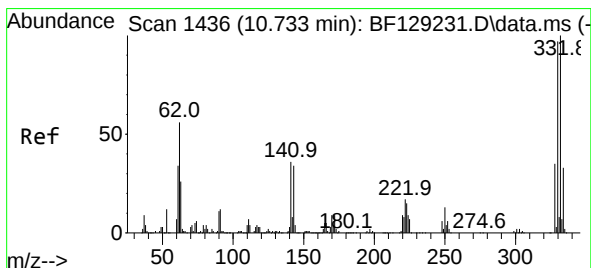
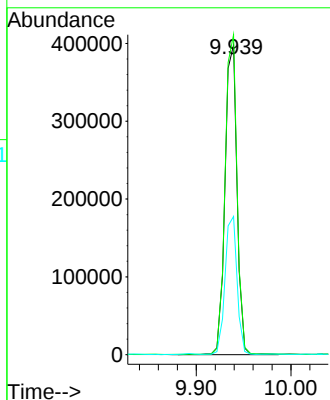
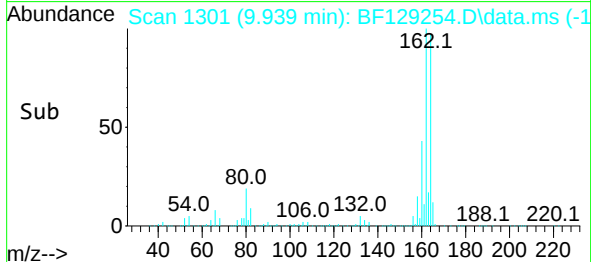
Instrument :
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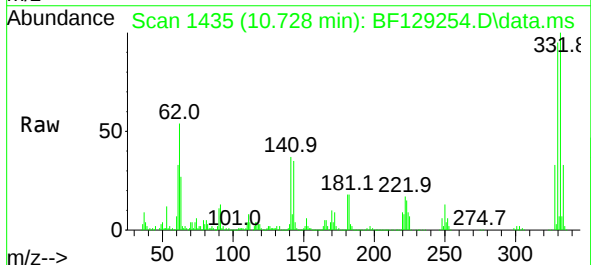
Tgt Ion:164 Resp: 353172
Ion Ratio Lower Upper
164 100
162 103.3 79.5 119.3
160 44.6 34.2 51.4

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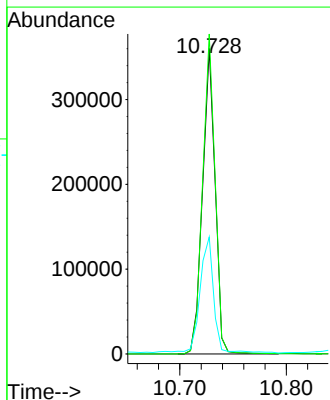
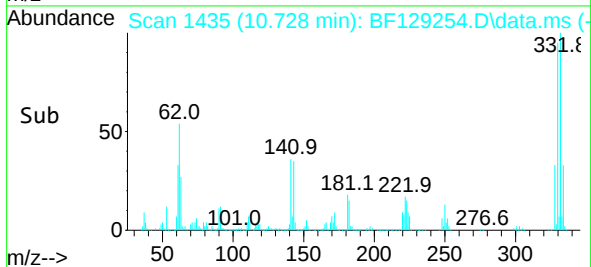
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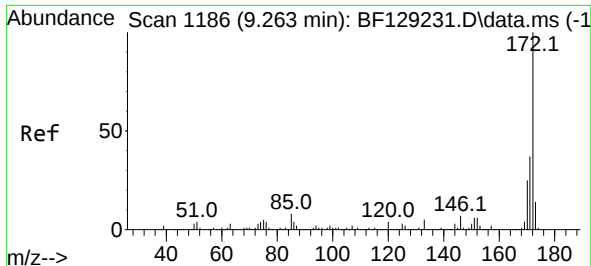


#42
2,4,6-Tribromophenol
Concen: 90.815 ng
RT: 10.728 min Scan# 1435
Delta R.T. -0.006 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39



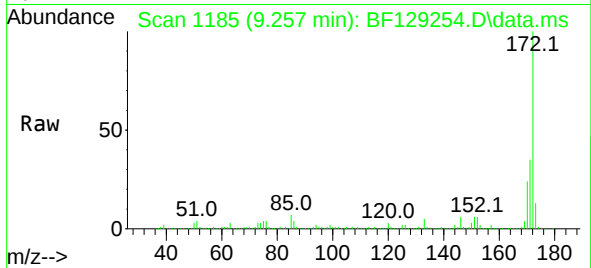
Tgt Ion:330 Resp: 297694
Ion Ratio Lower Upper
330 100
332 103.6 76.8 115.2
141 41.8 28.0 42.0





#45
2-Fluorobiphenyl
Concen: 74.602 ng
RT: 9.257 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39

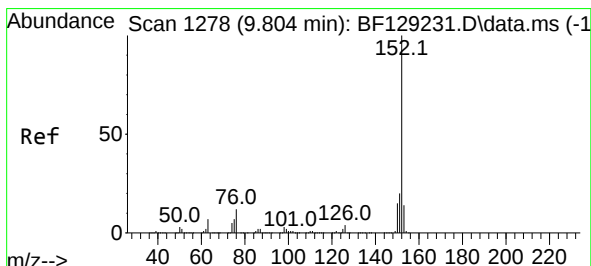
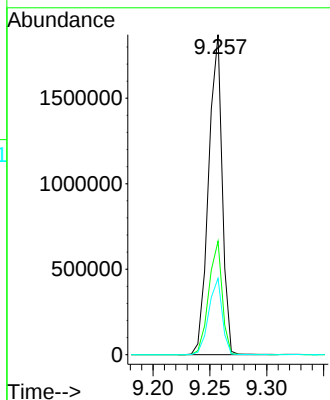
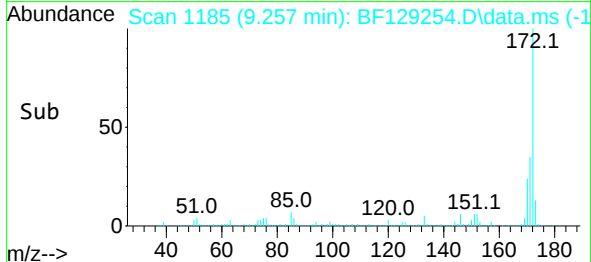
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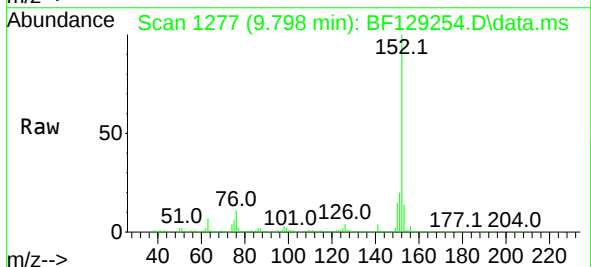
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Ion Ratio Lower Upper
172 100
171 35.5 28.8 43.2
170 23.9 19.8 29.8

Manual Integrations
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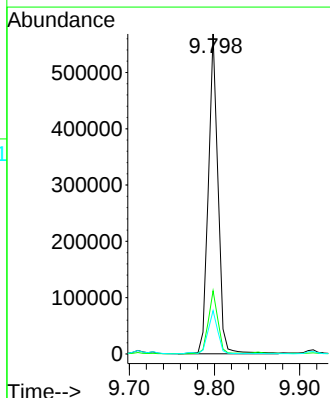
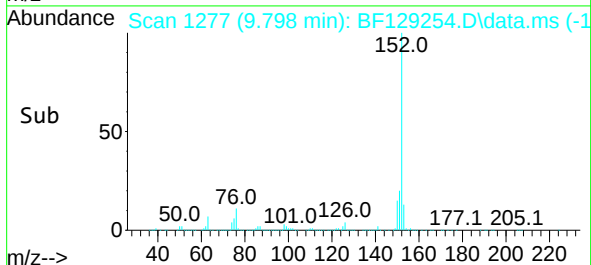
Reviewed By :Christian Giraldo 07/18/2022
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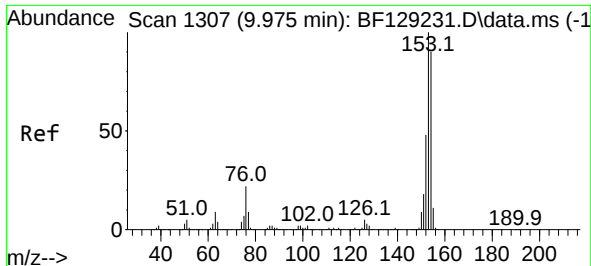


#49
Acenaphthylene
Concen: 15.133 ng
RT: 9.798 min Scan# 1277
Delta R.T. -0.006 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39



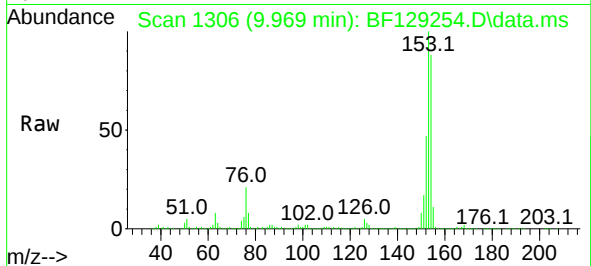
Tgt Ion:152 Resp: 448162
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.4
153 13.6 10.7 16.1





#52
Acenaphthene
Concen: 15.652 ng
RT: 9.969 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39

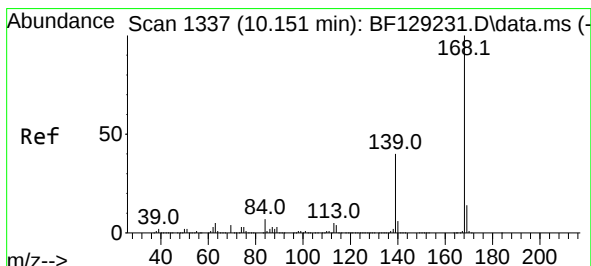
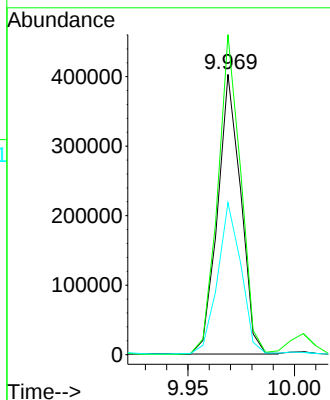
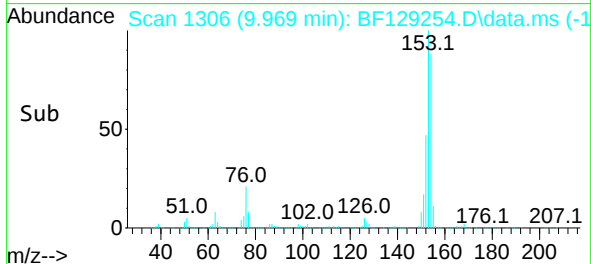
Instrument :
BNA_F
ClientSampleId :
TP-2



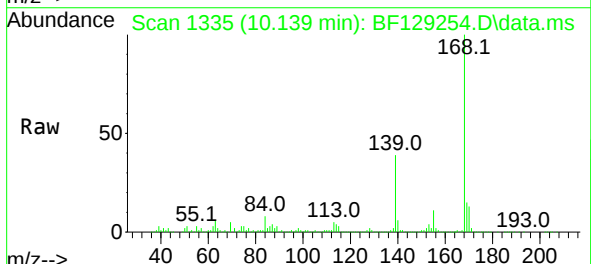
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Ion Ratio Lower Upper
154 100
153 114.2 89.6 134.4
152 54.2 42.4 63.6

Manual Integrations
APPROVED

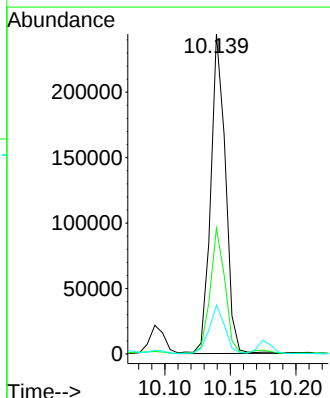
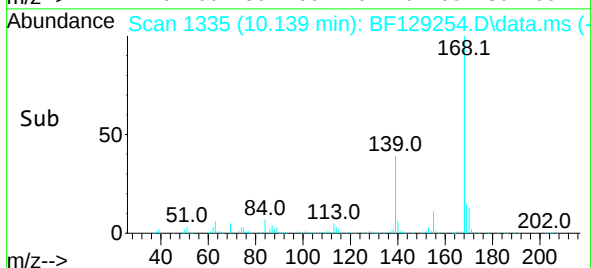
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/18/2022

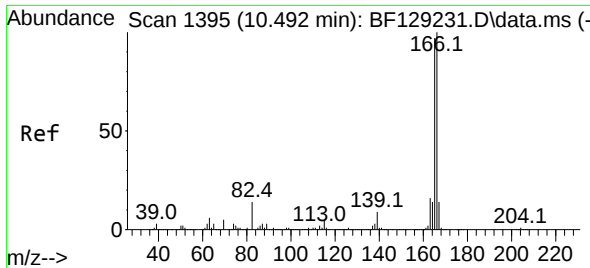


#55
Dibenzofuran
Concen: 6.944 ng
RT: 10.139 min Scan# 1335
Delta R.T. -0.012 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39



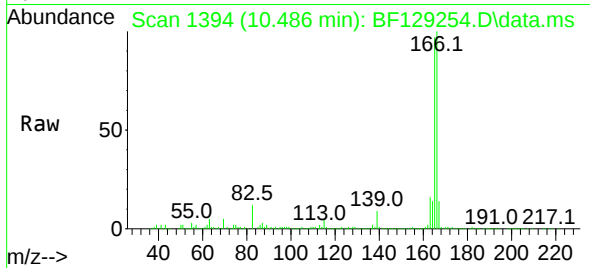
Tgt Ion:168 Resp: 190811
Ion Ratio Lower Upper
168 100
139 39.4 30.6 46.0
169 15.3 11.0 16.6





#58
Fluorene
Concen: 12.916 ng
RT: 10.486 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39

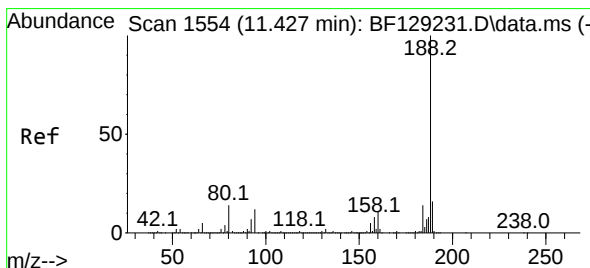
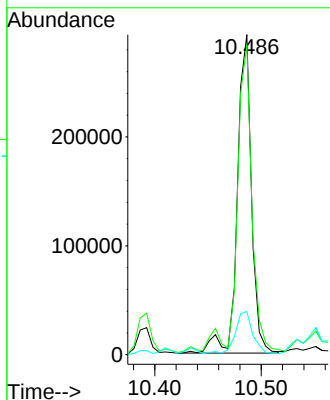
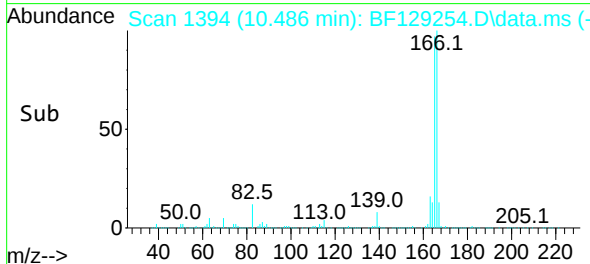
Instrument :
BNA_F
ClientSampleId :
TP-2



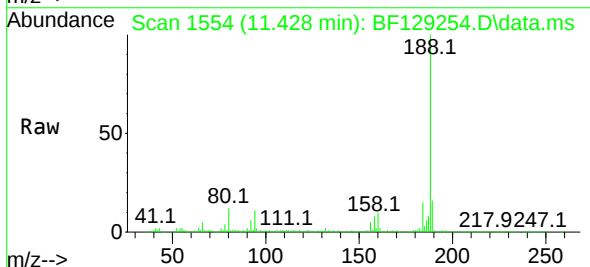
Tgt Ion:166 Resp: 26994
Ion Ratio Lower Upper
166 100
165 96.9 78.1 117.1
167 13.5 10.5 15.7

Manual Integrations
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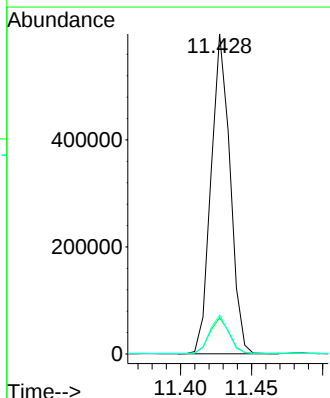
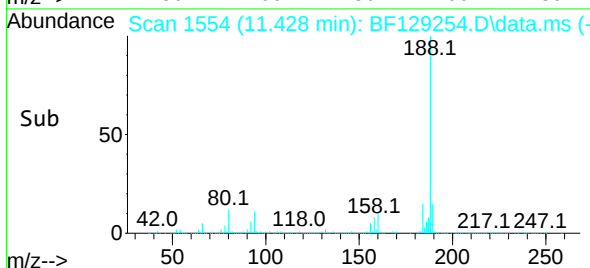
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/18/2022

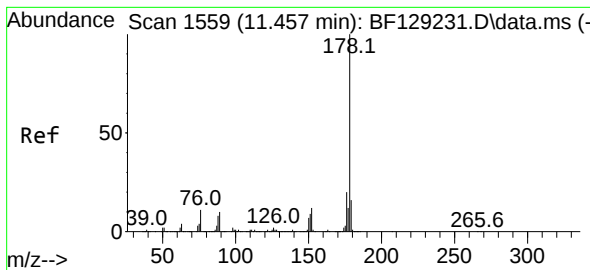


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.428 min Scan# 1554
Delta R.T. 0.000 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39



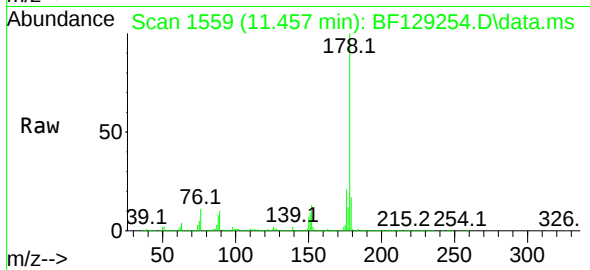
Tgt Ion:188 Resp: 556301
Ion Ratio Lower Upper
188 100
94 11.3 7.0 10.6#
80 12.1 7.6 11.4#





#71
Phenanthrene
Concen: 106.890 ng
RT: 11.457 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39

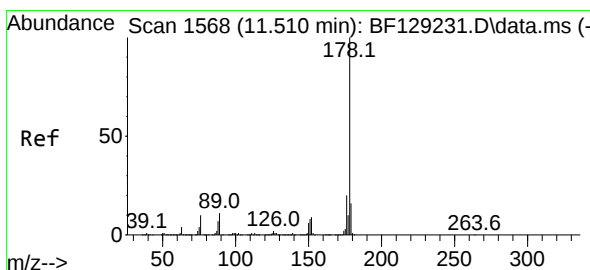
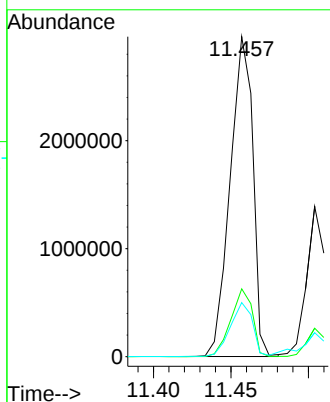
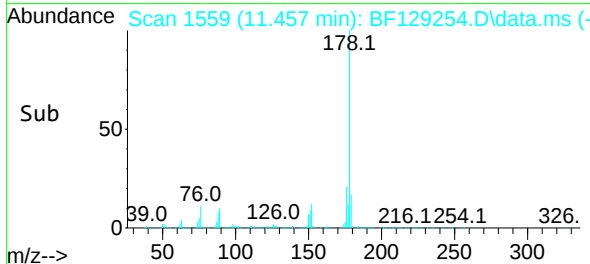
Instrument :
BNA_F
ClientSampleId :
TP-2



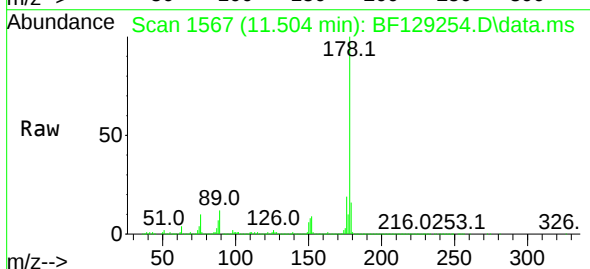
Tgt Ion:178 Resp: 3019012
Ion Ratio Lower Upper
178 100
176 21.2 16.0 24.0
179 16.9 12.6 19.0

Manual Integrations
APPROVED

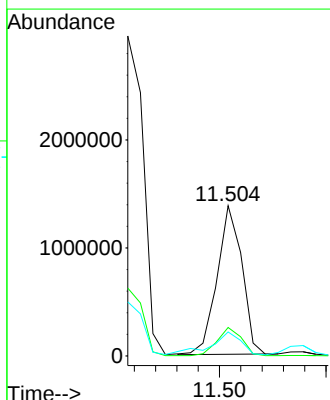
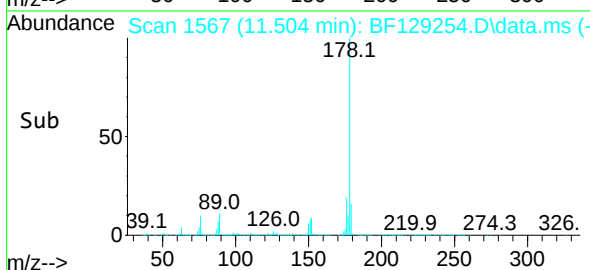
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/18/2022

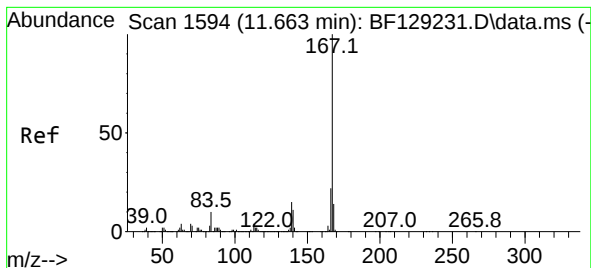


#72
Anthracene
Concen: 39.761 ng
RT: 11.504 min Scan# 1567
Delta R.T. -0.006 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39



Tgt Ion:178 Resp: 1115526
Ion Ratio Lower Upper
178 100
176 19.0 15.4 23.2
179 16.0 12.6 19.0





#73

Carbazole

Concen: 15.949 ng

RT: 11.657 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF129254.D

Acq: 15 Jul 2022 23:39

Instrument :

BNA_F

ClientSampleId :

TP-2

Tgt Ion:167 Resp: 446338

Ion Ratio Lower Upper

167 100

166 21.7 17.7 26.5

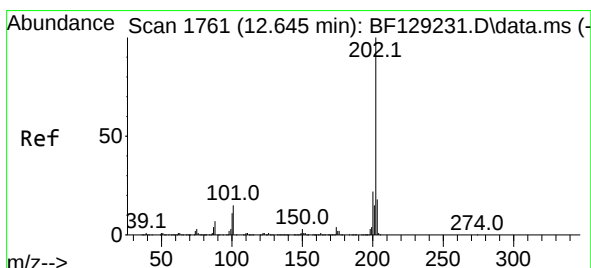
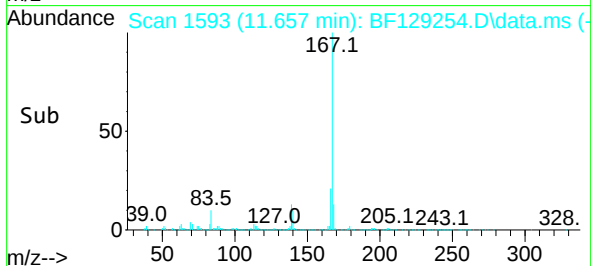
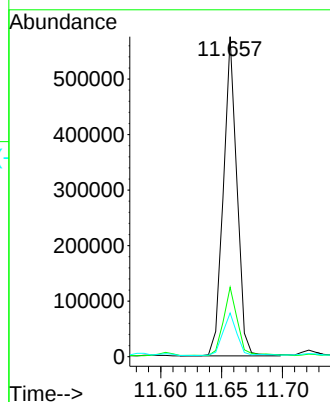
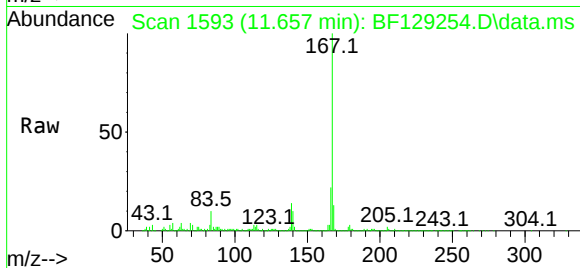
139 13.7 11.2 16.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 07/18/2022

Supervised By :Jagrut Upadhyay 07/18/2022



#75

Fluoranthene

Concen: 178.972 ng

RT: 12.663 min Scan# 1764

Delta R.T. 0.018 min

Lab File: BF129254.D

Acq: 15 Jul 2022 23:39

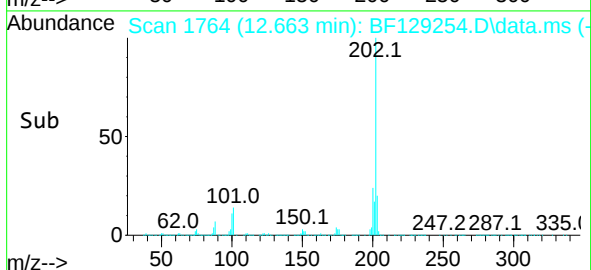
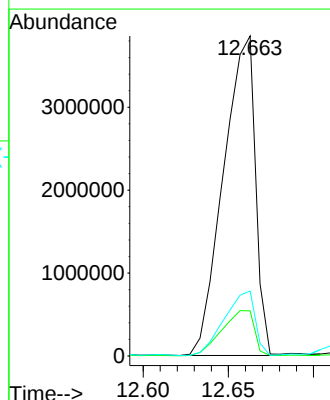
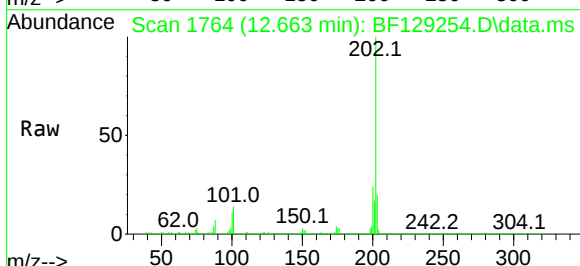
Tgt Ion:202 Resp: 5034338

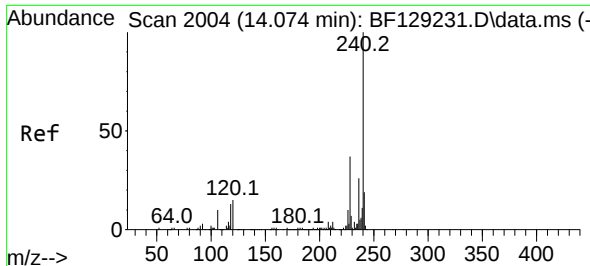
Ion Ratio Lower Upper

202 100

101 14.1 0.0 31.4

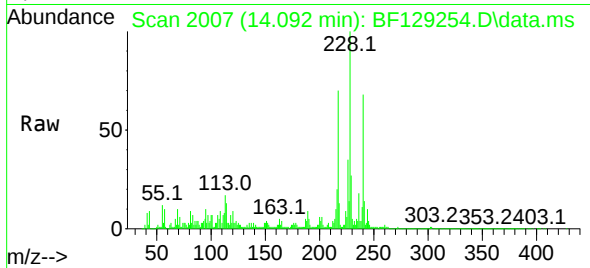
203 20.3 0.0 38.0





#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.092 min Scan# 20
Delta R.T. 0.018 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39

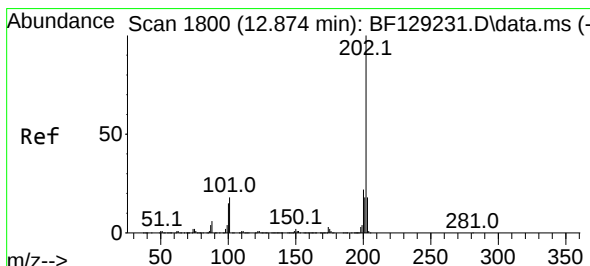
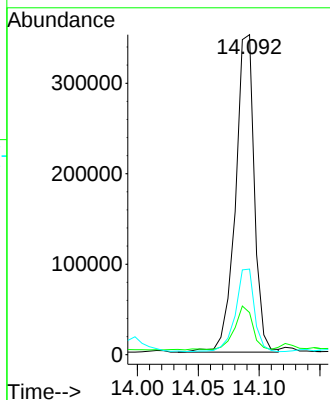
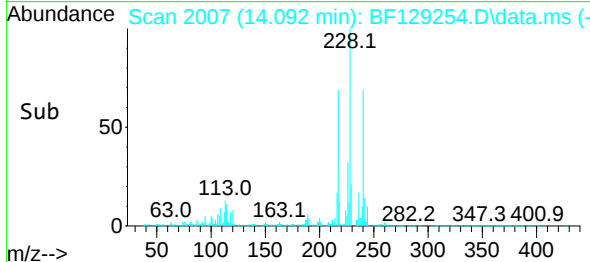
Instrument :
BNA_F
ClientSampleId :
TP-2



Tgt Ion:240 Resp: 37799
Ion Ratio Lower Upper
240 100
120 13.2 8.9 13.3
236 26.7 20.8 31.2

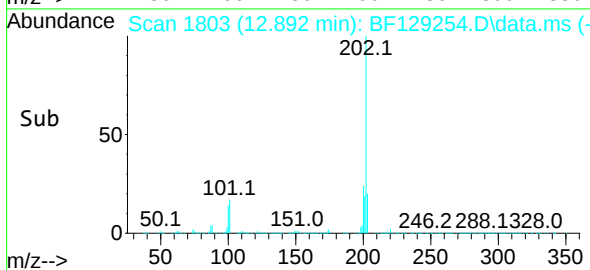
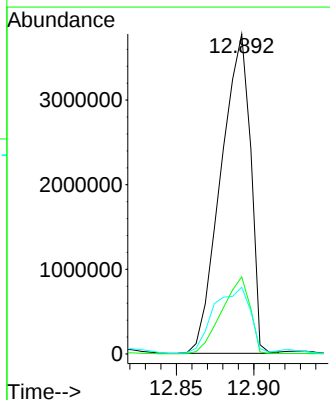
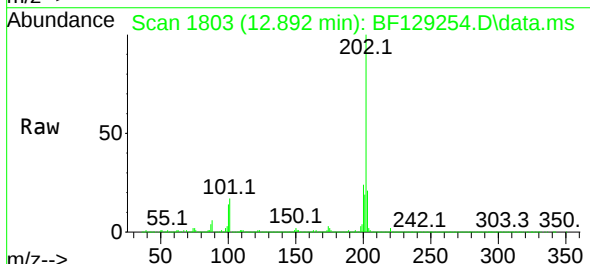
Manual Integrations
APPROVED

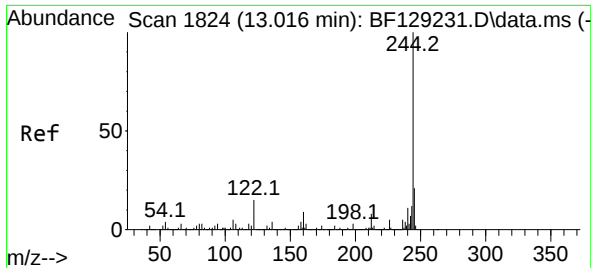
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/18/2022



#78
Pyrene
Concen: 163.489 ng
RT: 12.892 min Scan# 1803
Delta R.T. 0.018 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39

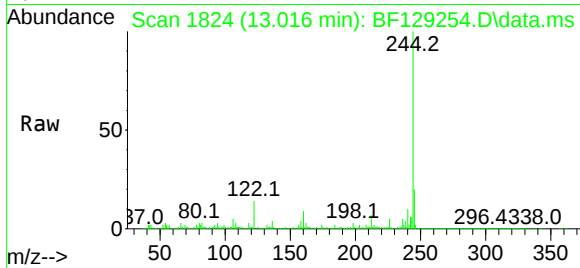
Tgt Ion:202 Resp: 5005371
Ion Ratio Lower Upper
202 100
200 24.1 17.7 26.5
203 20.8 14.6 21.8





#79
 Terphenyl-d14
 Concen: 71.276 ng
 RT: 13.016 min Scan# 1824
 Delta R.T. 0.000 min
 Lab File: BF129254.D
 Acq: 15 Jul 2022 23:39

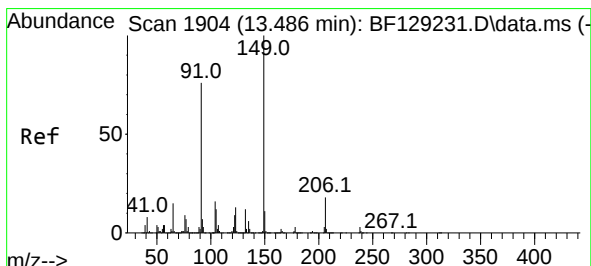
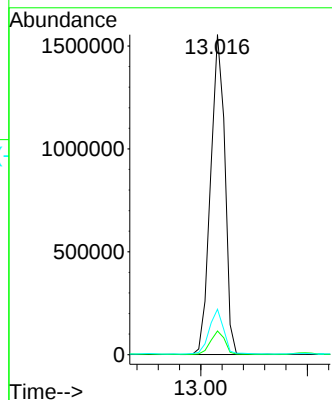
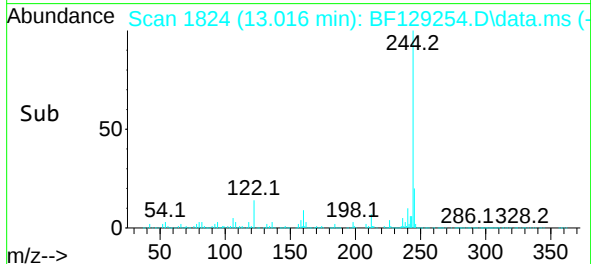
Instrument :
 BNA_F
 ClientSampleId :
 TP-2



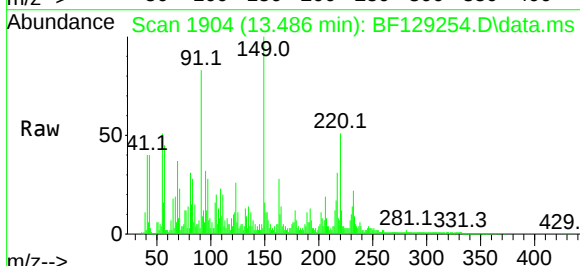
Tgt Ion:244 Resp: 144021
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.1 9.1
 122 14.2 8.8 13.2

Manual Integrations
 APPROVED

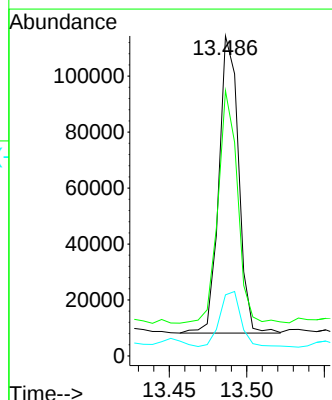
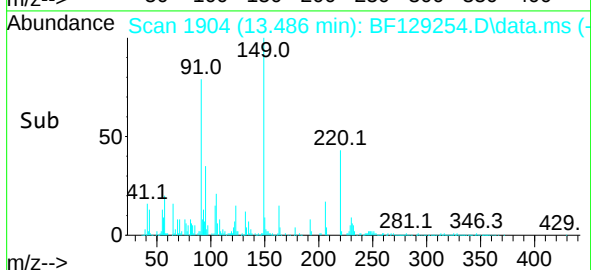
Reviewed By :Christian Giraldo 07/18/2022
 Supervised By :Jagrut Upadhyay 07/18/2022

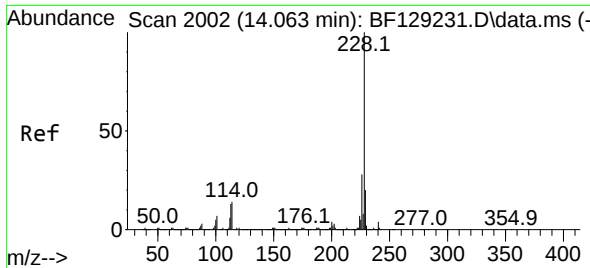


#80
 Butylbenzylphthalate
 Concen: 6.863 ng
 RT: 13.486 min Scan# 1904
 Delta R.T. 0.000 min
 Lab File: BF129254.D
 Acq: 15 Jul 2022 23:39



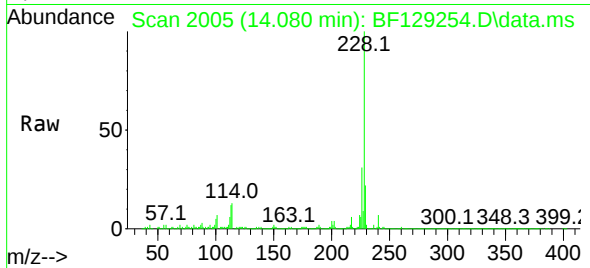
Tgt Ion:149 Resp: 93591
 Ion Ratio Lower Upper
 149 100
 91 82.9 61.2 91.8
 206 19.1 15.7 23.5





#81
Benzo(a)anthracene
Concen: 133.327 ng
RT: 14.080 min Scan# 2012
Delta R.T. 0.018 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39

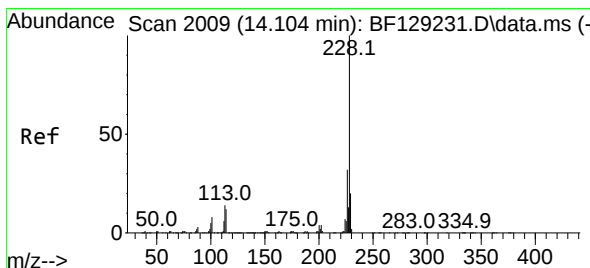
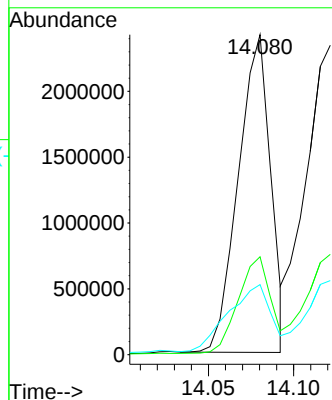
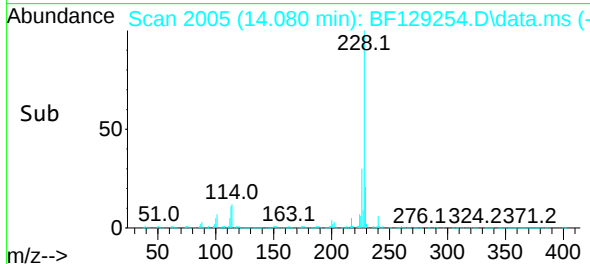
Instrument :
BNA_F
ClientSampleId :
TP-2



Tgt Ion:228 Resp: 317884
Ion Ratio Lower Upper
228 100
226 30.6 22.1 33.1
229 21.9 15.8 23.8

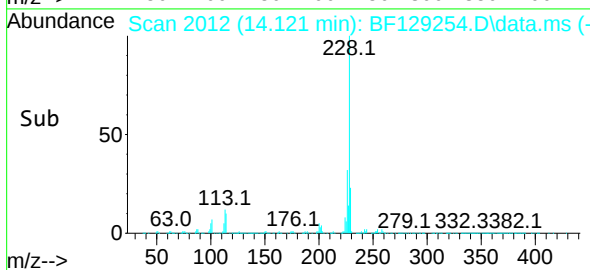
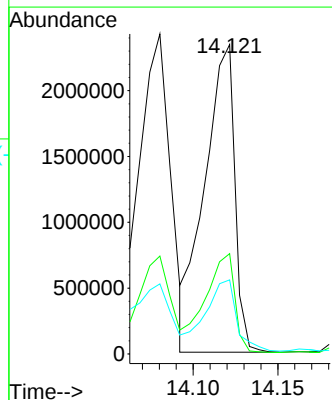
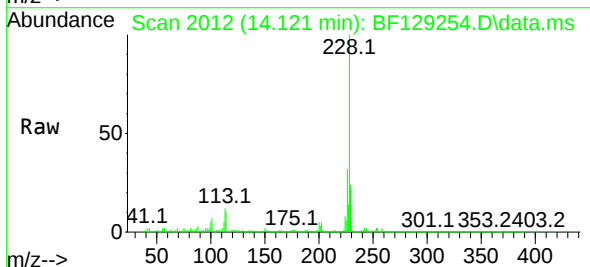
Manual Integrations
APPROVED

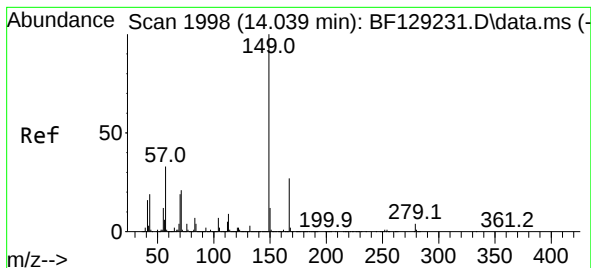
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/18/2022



#83
Chrysene
Concen: 127.897 ng m
RT: 14.121 min Scan# 2012
Delta R.T. 0.018 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39

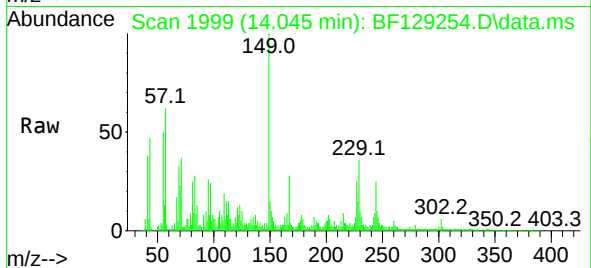
Tgt Ion:228 Resp: 2910683
Ion Ratio Lower Upper
228 100
226 32.4 24.3 36.5
229 23.9 15.9 23.9#





#84
Bis(2-ethylhexyl)phthalate
Concen: 7.729 ng
RT: 14.045 min Scan# 1999
Delta R.T. 0.006 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39

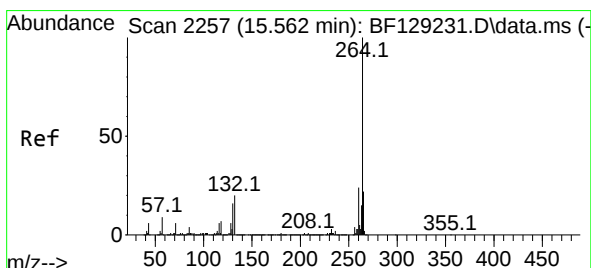
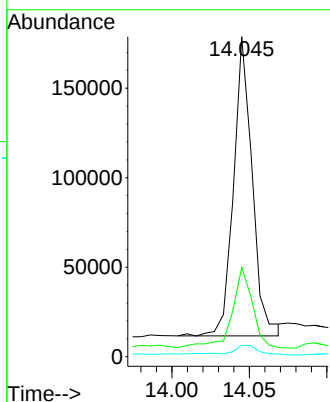
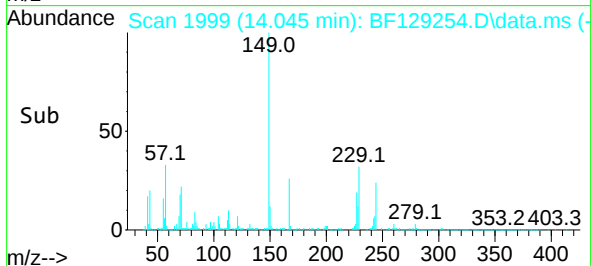
Instrument :
BNA_F
ClientSampleId :
TP-2



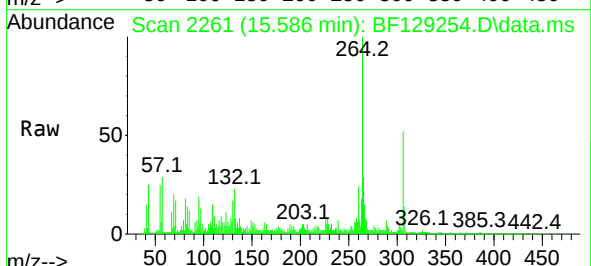
Tgt Ion:149 Resp: 140239
Ion Ratio Lower Upper
149 100
167 27.9 21.0 31.4
279 3.5 3.1 4.7

Manual Integrations
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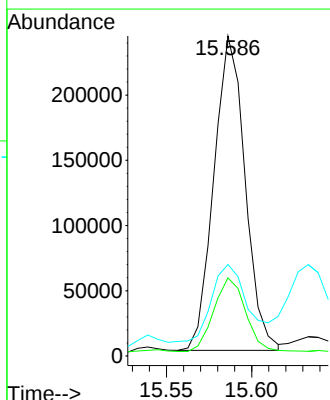
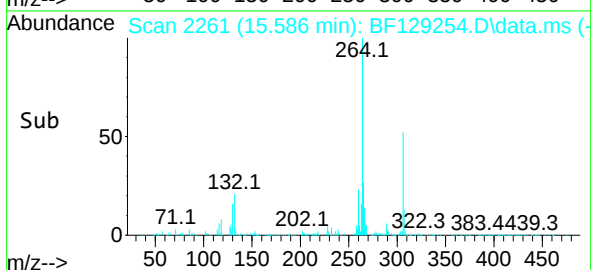
Reviewed By :Christian Giraldo 07/18/2022
Supervised By :Jagrut Upadhyay 07/18/2022

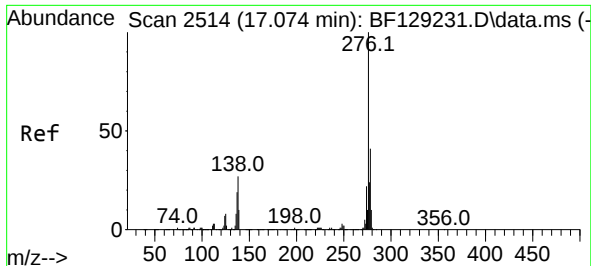


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.586 min Scan# 2261
Delta R.T. 0.024 min
Lab File: BF129254.D
Acq: 15 Jul 2022 23:39



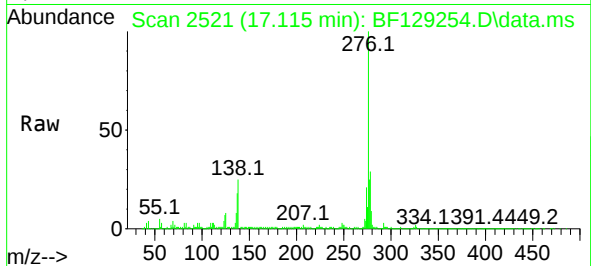
Tgt Ion:264 Resp: 307156
Ion Ratio Lower Upper
264 100
260 24.4 18.4 27.6
265 28.6 17.2 25.8#





#87
 Indeno(1,2,3-cd)pyrene
 Concen: 76.179 ng
 RT: 17.115 min Scan# 21
 Delta R.T. 0.041 min
 Lab File: BF129254.D
 Acq: 15 Jul 2022 23:39

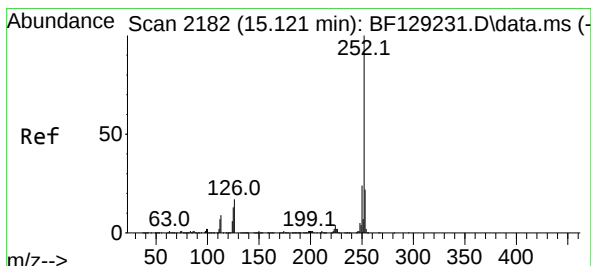
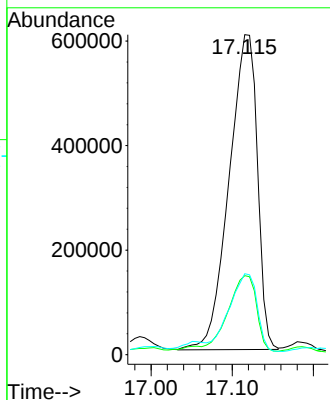
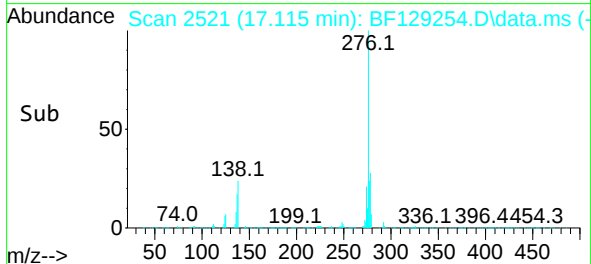
Instrument :
 BNA_F
 ClientSampleId :
 TP-2



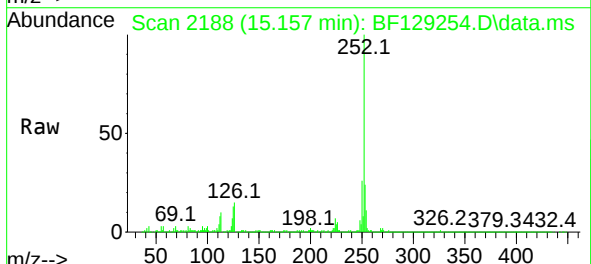
Tgt Ion:276 Resp: 145905
 Ion Ratio Lower Upper
 276 100
 138 25.2 21.1 31.7
 277 24.4 20.3 30.5

Manual Integrations
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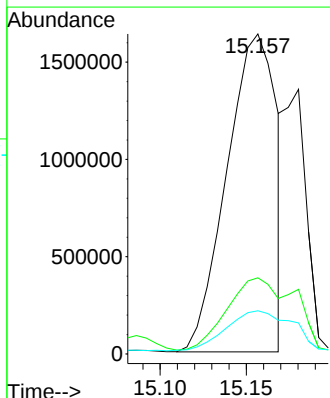
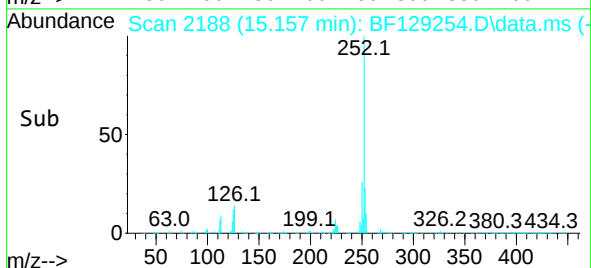
Reviewed By :Christian Giraldo 07/18/2022
 Supervised By :Jagrut Upadhyay 07/18/2022

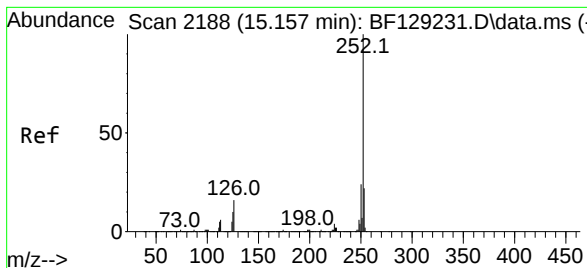


#88
 Benzo(b)fluoranthene
 Concen: 172.965 ng m
 RT: 15.157 min Scan# 2188
 Delta R.T. 0.035 min
 Lab File: BF129254.D
 Acq: 15 Jul 2022 23:39



Tgt Ion:252 Resp: 3263779
 Ion Ratio Lower Upper
 252 100
 253 23.8 17.7 26.5
 125 13.5 8.0 12.0#





#89

Benzo(k)fluoranthene

Concen: 63.535 ng m

RT: 15.180 min Scan# 2188

Delta R.T. 0.024 min

Lab File: BF129254.D

Acq: 15 Jul 2022 23:39

Instrument :

BNA_F

ClientSampleId :

TP-2

Tgt Ion:252 Resp: 117131

Ion Ratio Lower Upper

252 100

253 24.4 17.8 26.6

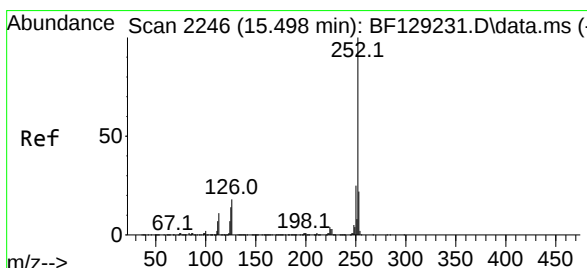
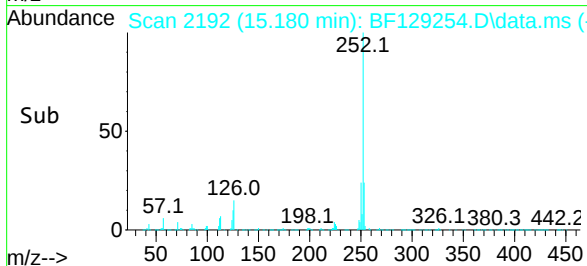
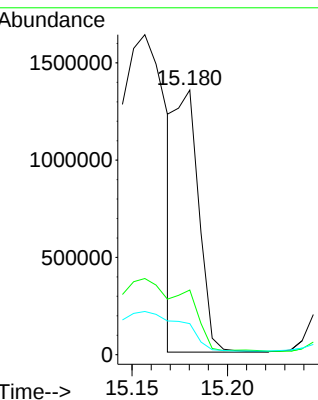
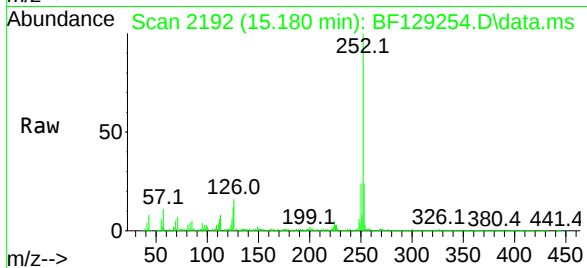
125 11.8 8.3 12.5

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 07/18/2022

Supervised By :Jagrut Upadhyay 07/18/2022



#90

Benzo(a)pyrene

Concen: 147.941 ng

RT: 15.533 min Scan# 2252

Delta R.T. 0.035 min

Lab File: BF129254.D

Acq: 15 Jul 2022 23:39

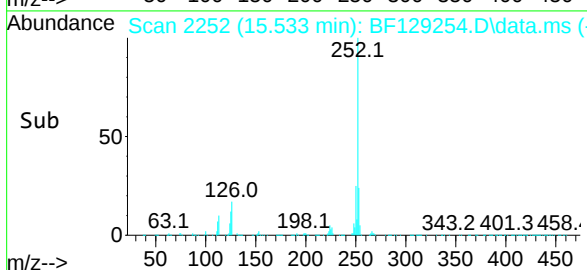
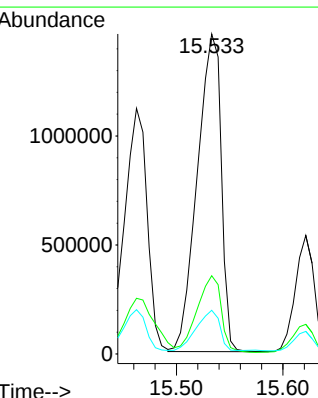
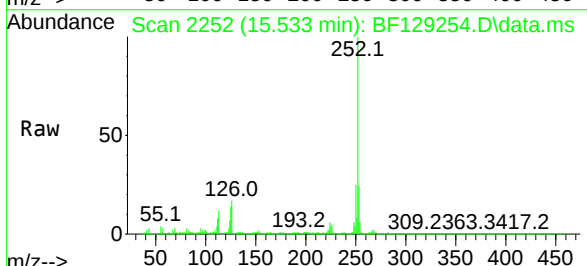
Tgt Ion:252 Resp: 2272602

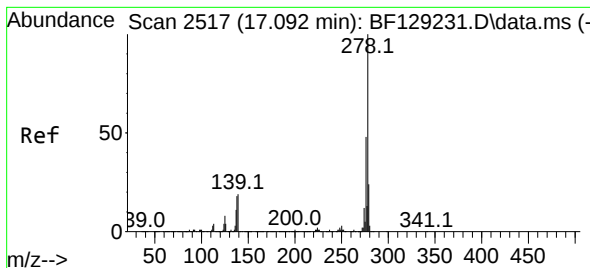
Ion Ratio Lower Upper

252 100

253 24.5 17.0 25.6

125 13.7 8.8 13.2#





#91

Dibenzo(a,h)anthracene

Concen: 24.401 ng

RT: 17.121 min Scan# 21

Delta R.T. 0.029 min

Lab File: BF129254.D

Acq: 15 Jul 2022 23:39

Instrument :

BNA_F

ClientSampleId :

TP-2

Tgt Ion:278 Resp: 37803

Ion Ratio Lower Upper

278 100

139 22.0 12.8 19.2

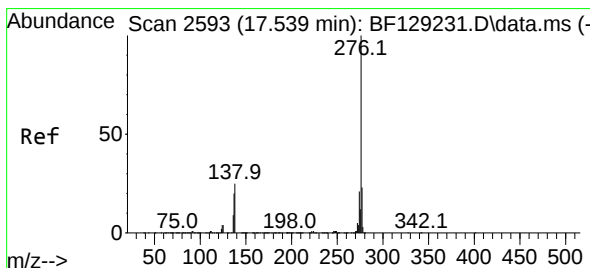
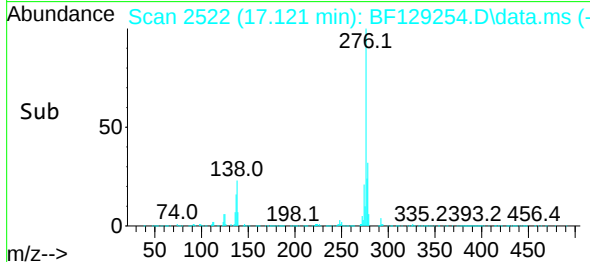
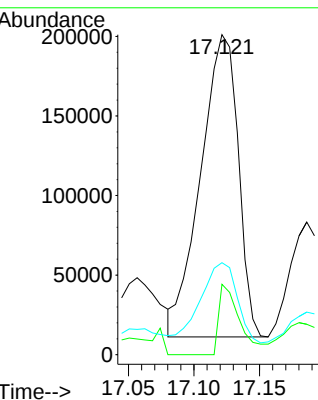
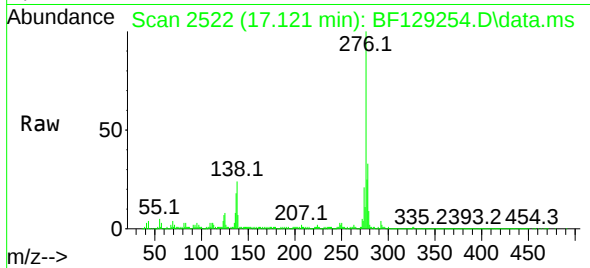
279 28.7 18.6 28.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 07/18/2022

Supervised By :Jagrut Upadhyay 07/18/2022



#92

Benzo(g,h,i)perylene

Concen: 92.349 ng

RT: 17.586 min Scan# 2601

Delta R.T. 0.047 min

Lab File: BF129254.D

Acq: 15 Jul 2022 23:39

Tgt Ion:276 Resp: 1462474

Ion Ratio Lower Upper

276 100

277 24.5 19.1 28.7

138 25.3 18.0 27.0

