

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011123\
 Data File : BF132034.D
 Acq On : 11 Jan 2023 21:08
 Operator : CG\JU
 Sample : 01080-05DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-3-(15-17)DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 01/12/2023
 Supervised By : Jagrut Upadhyay 01/12/2023

Quant Time: Jan 12 00:38:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 10 00:32:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	77818	20.000	ng	0.00
21) Naphthalene-d8	8.087	136	249414	20.000	ng	0.00
39) Acenaphthene-d10	9.828	164	120321	20.000	ng	-0.01
64) Phenanthrene-d10	11.328	188	195402	20.000	ng	0.00
76) Chrysene-d12	13.980	240	140577	20.000	ng	0.00
86) Perylene-d12	15.445	264	121114	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.393	112	46776	9.905	ng	0.00
7) Phenol-d6	6.428	99	60520	9.665	ng	0.00
23) Nitrobenzene-d5	7.351	82	36082	6.004	ng	-0.02
42) 2,4,6-Tribromophenol	10.622	330	8703	6.291	ng	-0.02
45) 2-Fluorobiphenyl	9.145	172	48944	5.491	ng	-0.02
79) Terphenyl-d14	12.910	244	40582	4.138	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.134	128	10408091	789.634	ng	# 94
37) 2-Methylnaphthalene	8.792	142	765980	80.914	ng	99
38) 1-Methylnaphthalene	8.892	142	519842	59.271	ng	98
49) Acenaphthylene	9.692	152	374022	33.439	ng	100
52) Acenaphthene	9.863	154	97099	14.462	ng	97
55) Dibenzofuran	10.039	168	387470	36.611	ng	99
58) Fluorene	10.381	166	363678	43.017	ng	99
71) Phenanthrene	11.357	178	1737656	170.586	ng	99
72) Anthracene	11.404	178	434832	41.466	ng	99
73) Carbazole	11.563	167	99865	11.503	ng	99
75) Fluoranthene	12.551	202	1321726	115.374	ng	99
78) Pyrene	12.780	202	1223956	95.461	ng	99
81) Benzo(a)anthracene	13.969	228	424793	41.535	ng	96
83) Chrysene	14.004	228	334295	34.975	ng	97
87) Indeno(1,2,3-cd)pyrene	16.904	276	147499	19.857	ng	97
88) Benzo(b)fluoranthene	15.021	252	354738m	42.704	ng	
89) Benzo(k)fluoranthene	15.045	252	87362m	10.538	ng	
90) Benzo(a)pyrene	15.386	252	261590	34.951	ng	100
91) Dibenzo(a,h)anthracene	16.910	278	32846	5.275	ng	# 88
92) Benzo(g,h,i)perylene	17.345	276	148008	24.094	ng	98

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

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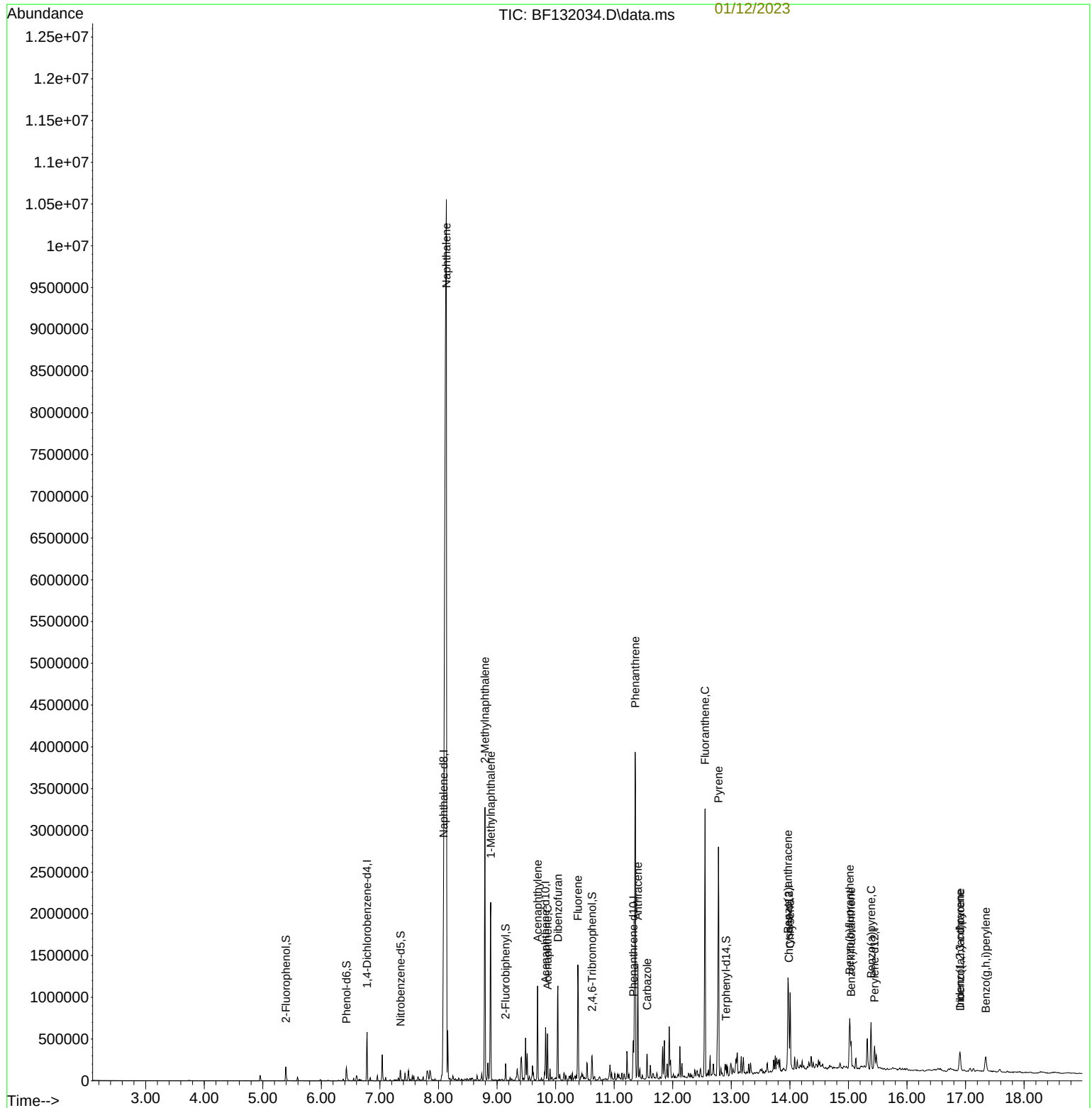
Instrument :
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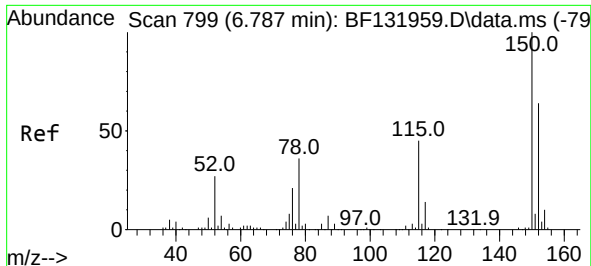
Quant Time: Jan 12 00:38:38 2023
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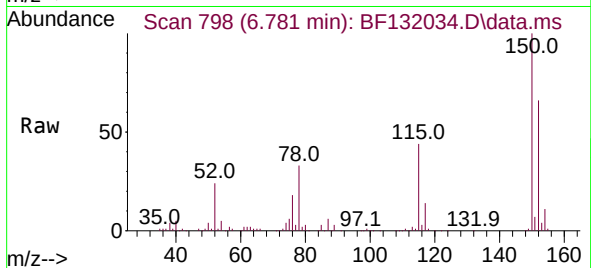
Supervised By :Jagrut
Upadhyay
01/12/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.781 min Scan# 799
Delta R.T. -0.006 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

Instrument :
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ClientSampleId :
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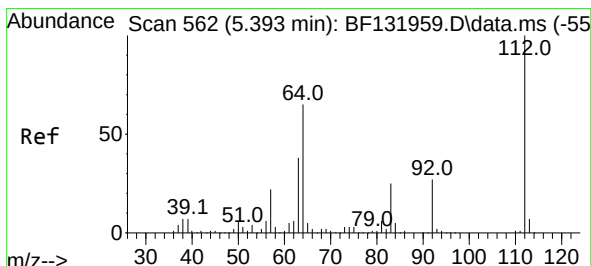
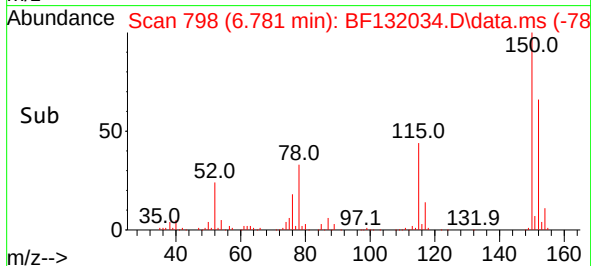
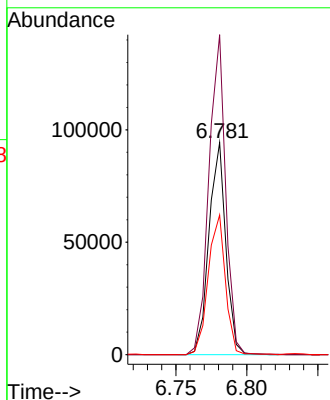


Tgt Ion:152 Resp: 77818
Ion Ratio Lower Upper
152 100
150 150.9 124.6 186.8
115 65.8 55.6 83.4

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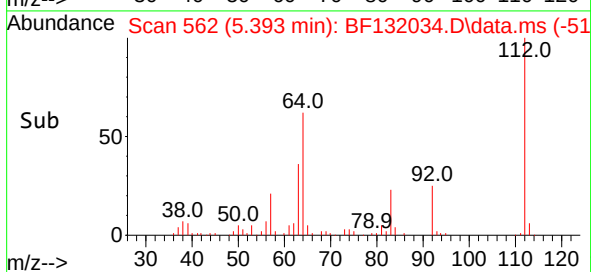
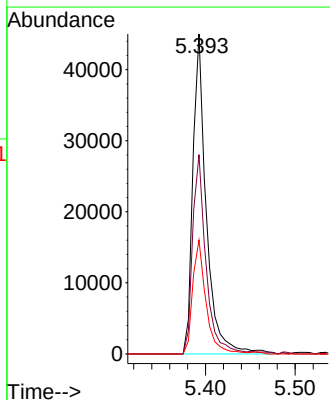
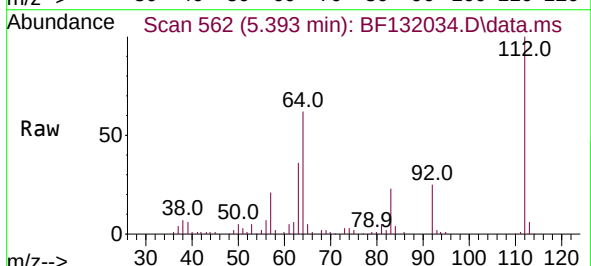
Reviewed By :Christian Giraldo 01/12/2023
Supervised By :Jagrut Upadhyay 01/12/2023

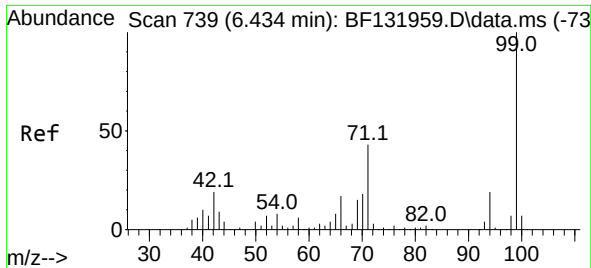
Supervised By :Jagrut
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#5
2-Fluorophenol
Concen: 9.905 ng
RT: 5.393 min Scan# 562
Delta R.T. -0.000 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

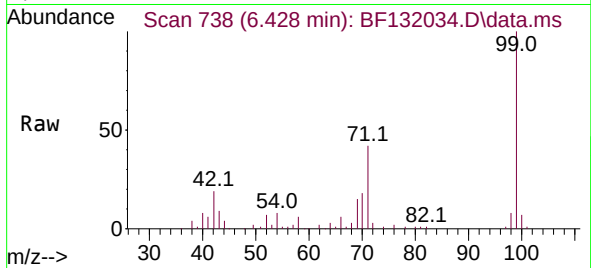
Tgt Ion:112 Resp: 46776
Ion Ratio Lower Upper
112 100
64 62.3 51.9 77.9
63 35.6 30.2 45.2





#7
Phenol-d6
Concen: 9.665 ng
RT: 6.428 min Scan# 739
Delta R.T. -0.006 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

Instrument :
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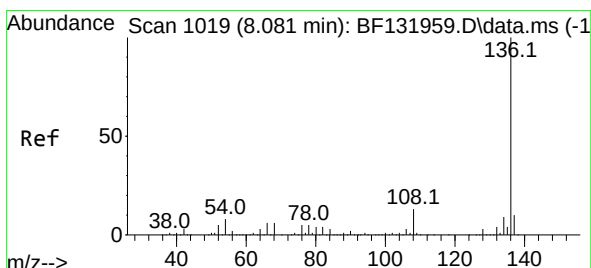
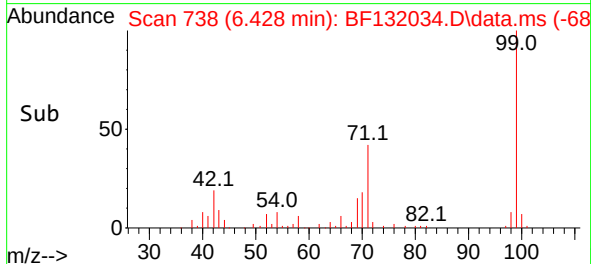
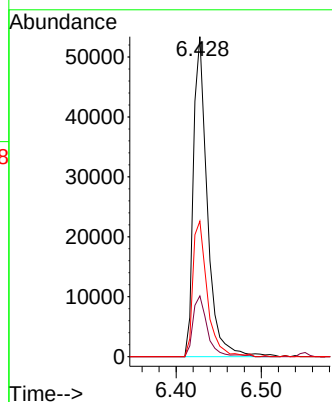


Tgt Ion: 99 Resp: 60520
Ion Ratio Lower Upper
99 100
42 19.0 15.4 23.2
71 42.3 34.6 51.8

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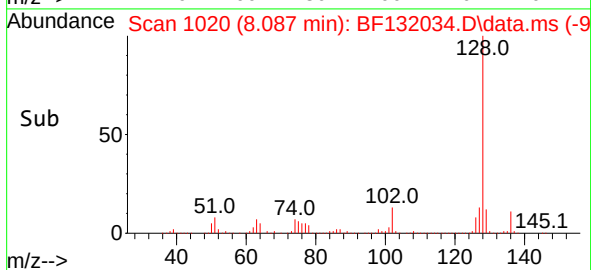
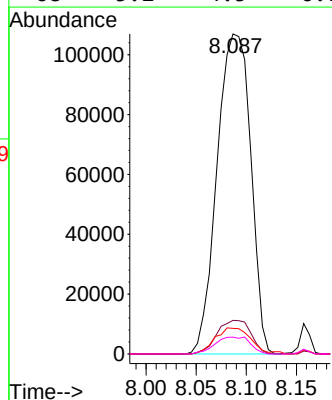
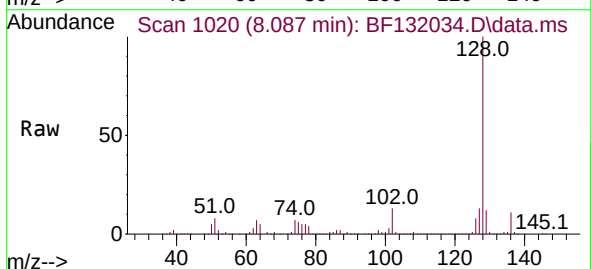
Reviewed By :Christian Giraldo 01/12/2023
Supervised By :Jagrut Upadhyay 01/12/2023

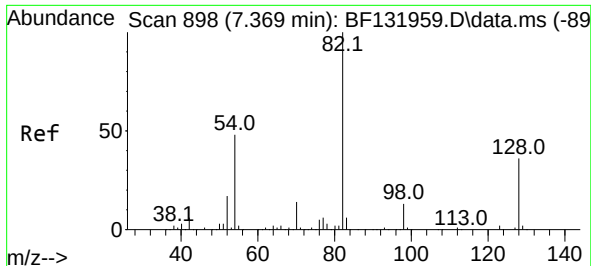
Supervised By :Jagrut
Upadhyay
01/12/2023



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.087 min Scan# 1020
Delta R.T. 0.006 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

Tgt Ion:136 Resp: 249414
Ion Ratio Lower Upper
136 100
137 10.5 8.2 12.2
54 8.0 6.6 9.8
68 5.2 4.5 6.7





#23

Nitrobenzene-d5

Concen: 6.004 ng

RT: 7.351 min Scan# 89

Delta R.T. -0.018 min

Lab File: BF132034.D

Acq: 11 Jan 2023 21:08

Instrument :

BNA_F

ClientSampleId :

B-3-(15-17)DL

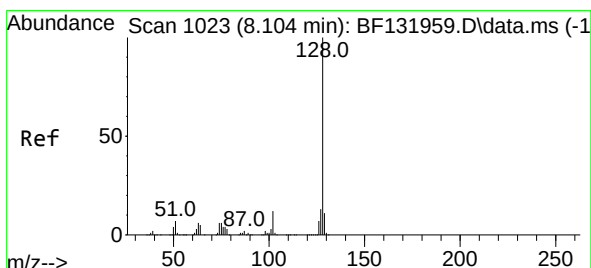
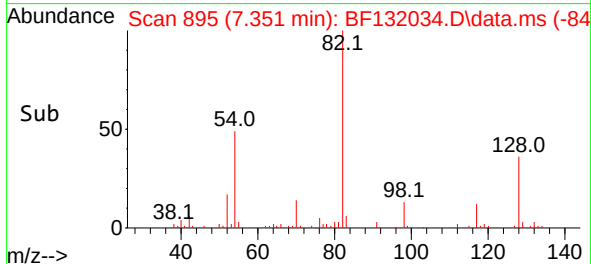
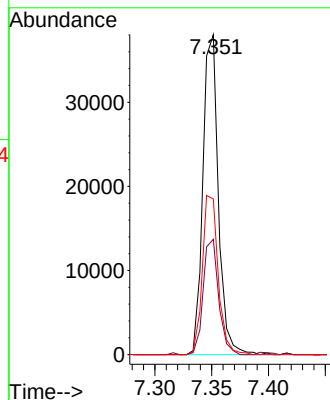
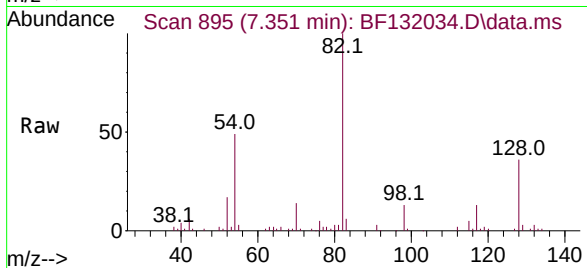
Tgt Ion: 82 Resp: 36082
 Ion Ratio Lower Upper
 82 100
 128 36.0 28.7 43.1
 54 48.6 38.1 57.1

Manual Integrations

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#31

Naphthalene

Concen: 789.634 ng

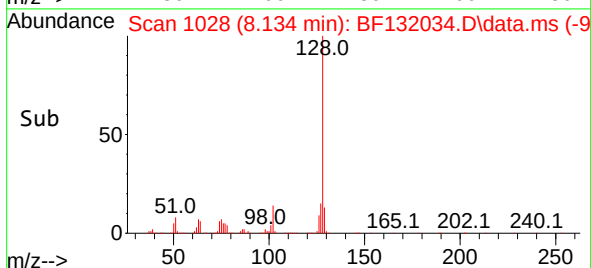
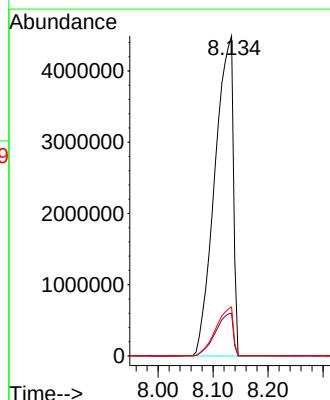
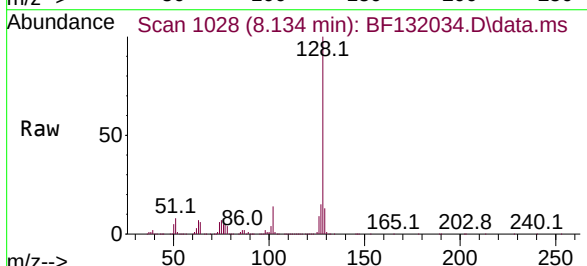
RT: 8.134 min Scan# 1028

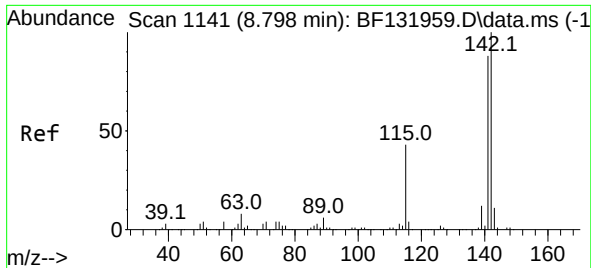
Delta R.T. 0.029 min

Lab File: BF132034.D

Acq: 11 Jan 2023 21:08

Tgt Ion:128 Resp:10408091
 Ion Ratio Lower Upper
 128 100
 129 13.3 8.8 13.2#
 127 15.3 10.5 15.7





#37

2-Methylnaphthalene

Concen: 80.914 ng

RT: 8.792 min Scan# 1141

Delta R.T. -0.006 min

Lab File: BF132034.D

Acq: 11 Jan 2023 21:08

Instrument :

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B-3-(15-17)DL

Tgt Ion:142 Resp: 765980

Ion Ratio Lower Upper

142 100

141 87.7 70.6 106.0

Manual Integrations

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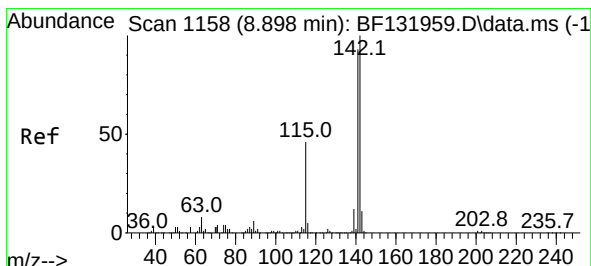
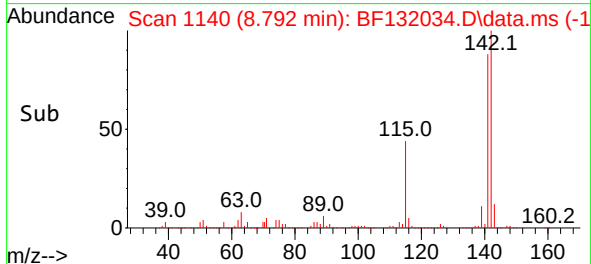
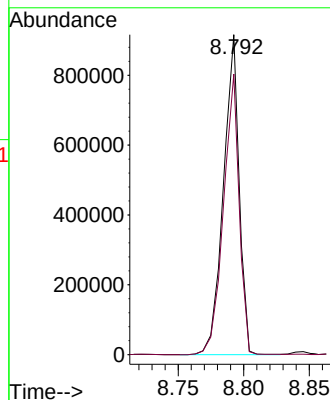
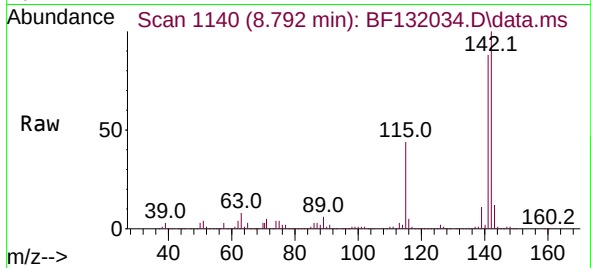
Reviewed By :Christian Giraldo 01/12/2023

Supervised By :Jagrut Upadhyay 01/12/2023

Supervised By :Jagrut

Upadhyay

01/12/2023



#38

1-Methylnaphthalene

Concen: 59.271 ng

RT: 8.892 min Scan# 1157

Delta R.T. -0.006 min

Lab File: BF132034.D

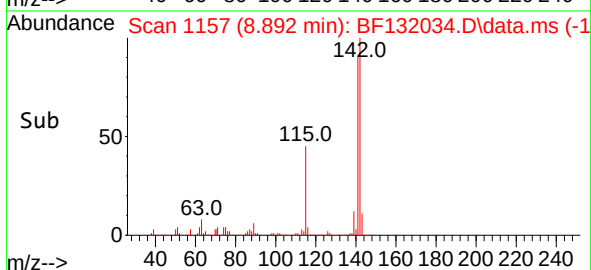
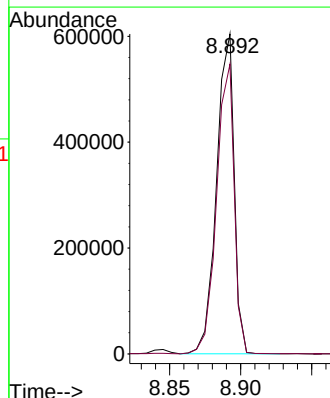
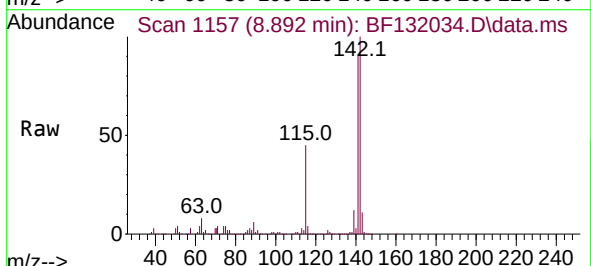
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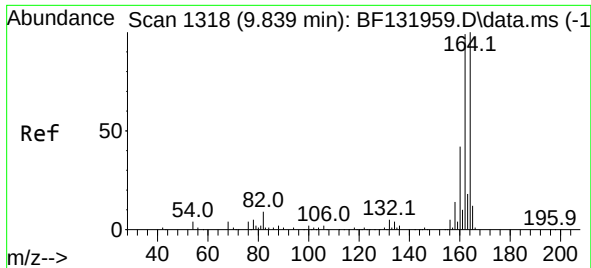
Tgt Ion:142 Resp: 519842

Ion Ratio Lower Upper

142 100

141 90.5 74.3 111.5





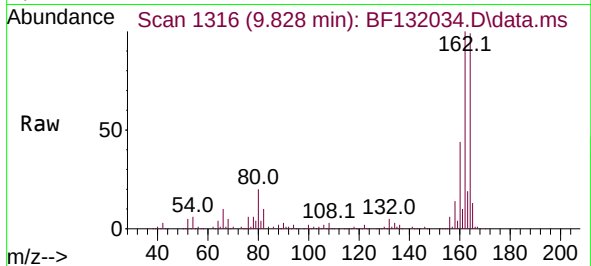
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.828 min Scan# 1318
Delta R.T. -0.012 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

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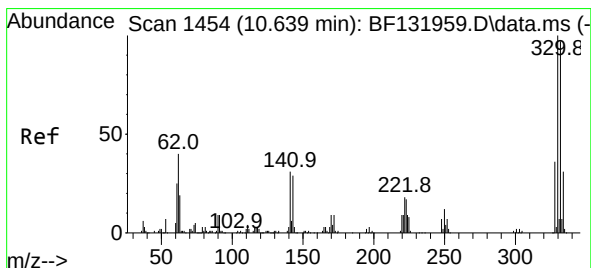
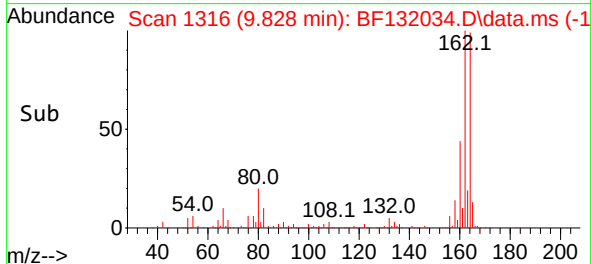
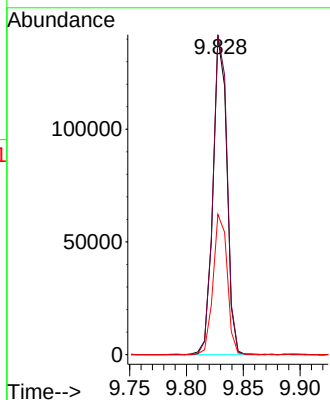


Tgt Ion:164 Resp: 12032
Ion Ratio Lower Upper
164 100
162 100.8 79.4 119.0
160 44.2 33.9 50.9

Manual Integrations
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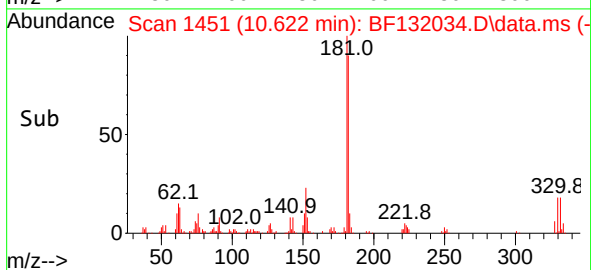
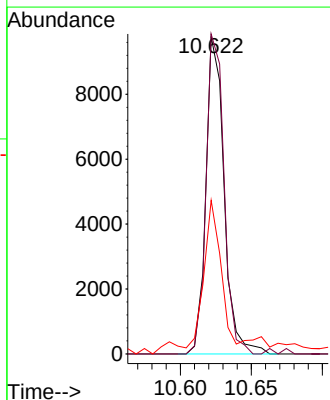
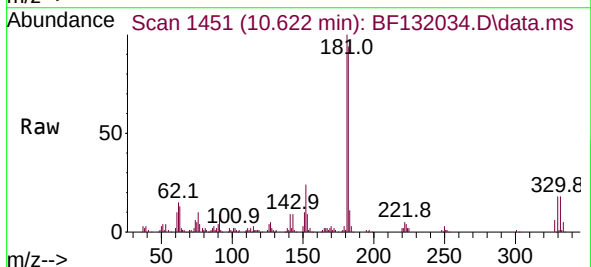
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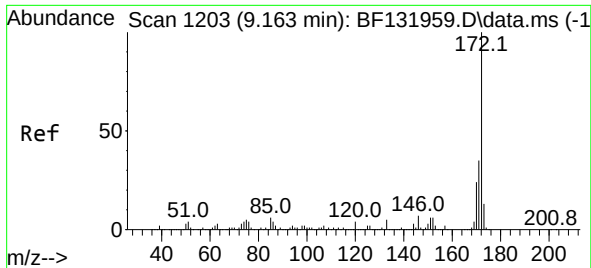
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01/12/2023



#42
2,4,6-Tribromophenol
Concen: 6.291 ng
RT: 10.622 min Scan# 1451
Delta R.T. -0.018 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

Tgt Ion:330 Resp: 8703
Ion Ratio Lower Upper
330 100
332 99.1 76.9 115.3
141 43.3 31.3 46.9





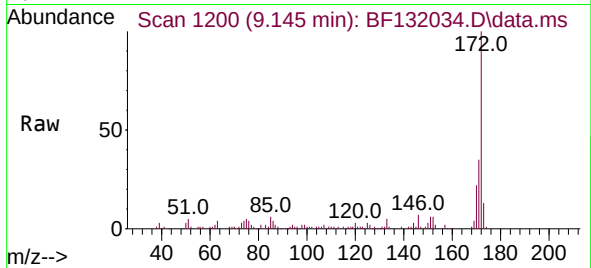
#45
2-Fluorobiphenyl
Concen: 5.491 ng
RT: 9.145 min Scan# 11
Delta R.T. -0.018 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

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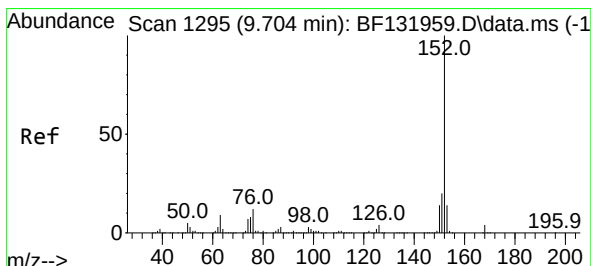
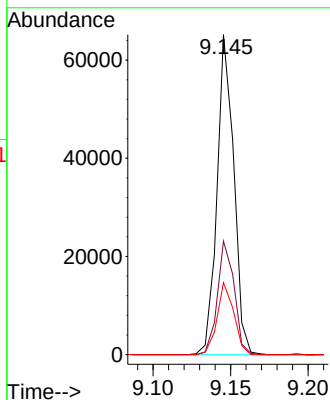
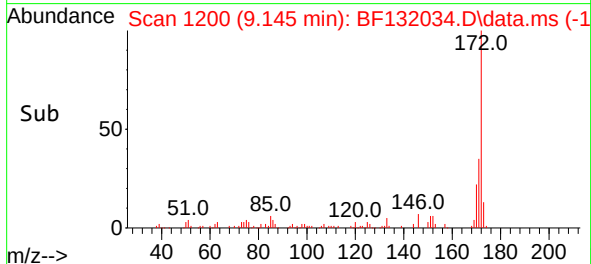


Tgt Ion:172 Resp: 48944
Ion Ratio Lower Upper
172 100
171 35.5 28.0 42.0
170 22.5 18.9 28.3

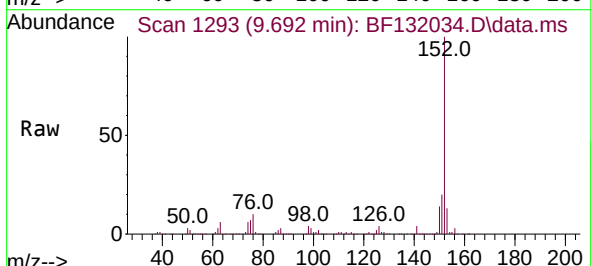
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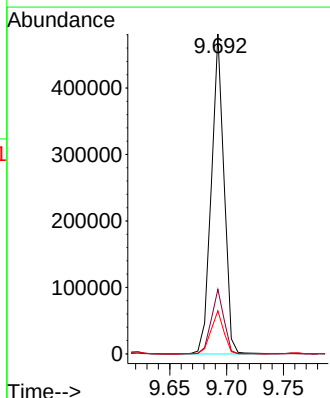
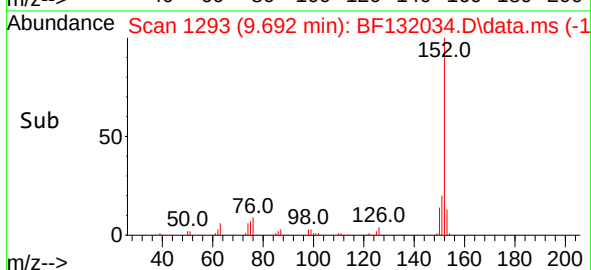
Supervised By :Jagrut
Upadhyay
01/12/2023

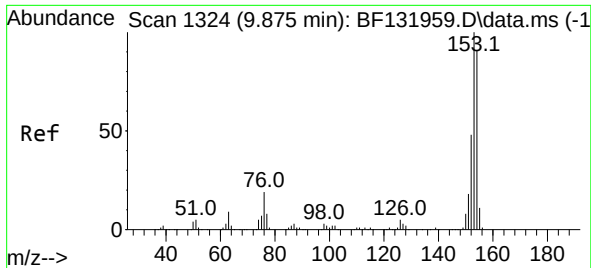


#49
Acenaphthylene
Concen: 33.439 ng
RT: 9.692 min Scan# 1293
Delta R.T. -0.012 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08



Tgt Ion:152 Resp: 374022
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.5 10.8 16.2





#52
Acenaphthene
Concen: 14.462 ng
RT: 9.863 min Scan# 1322
Delta R.T. -0.012 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

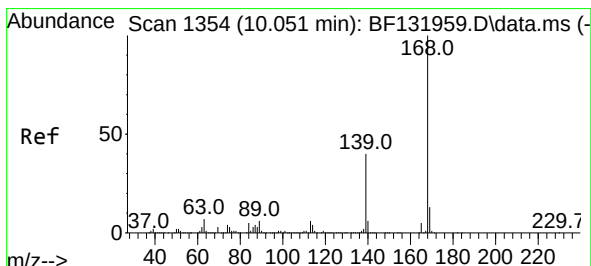
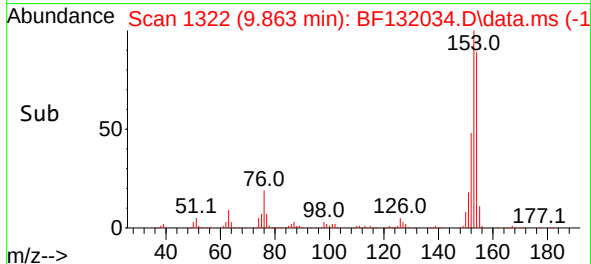
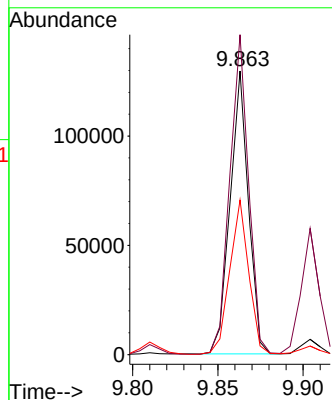
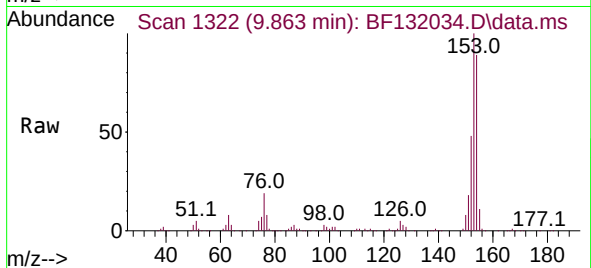
Instrument :
BNA_F
ClientSampleId :
B-3-(15-17)DL

Tgt Ion:154 Resp: 97099
Ion Ratio Lower Upper
154 100
153 112.8 87.7 131.5
152 54.5 42.2 63.2

Manual Integrations
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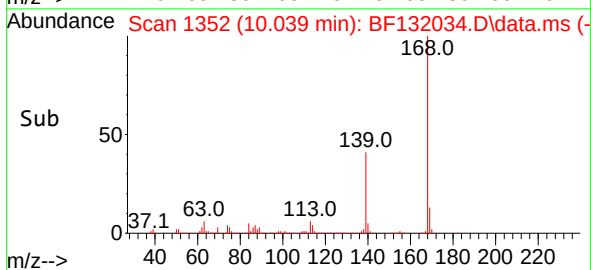
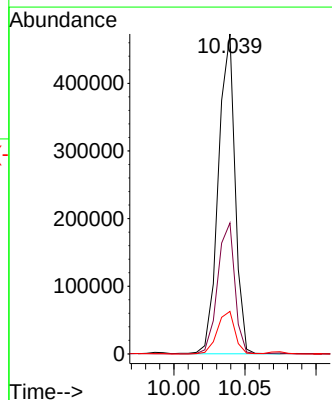
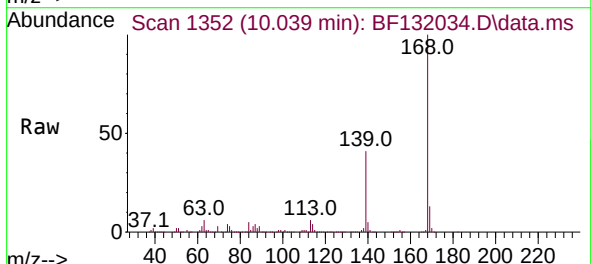
Reviewed By :Christian Giraldo 01/12/2023
Supervised By :Jagrut Upadhyay 01/12/2023

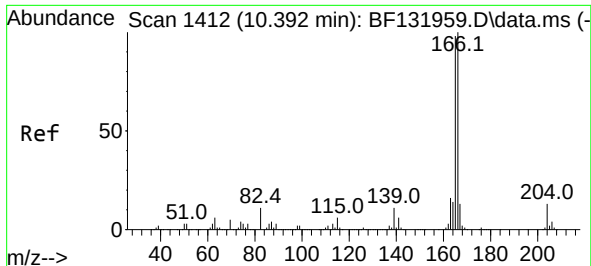
Supervised By :Jagrut
Upadhyay
01/12/2023



#55
Dibenzofuran
Concen: 36.611 ng
RT: 10.039 min Scan# 1352
Delta R.T. -0.012 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

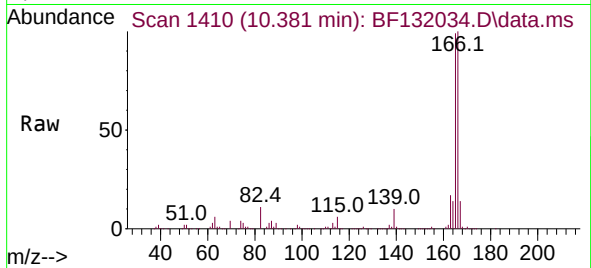
Tgt Ion:168 Resp: 387470
Ion Ratio Lower Upper
168 100
139 40.9 32.4 48.6
169 13.3 10.7 16.1





#58
Fluorene
Concen: 43.017 ng
RT: 10.381 min Scan# 1412
Delta R.T. -0.012 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

Instrument :
BNA_F
ClientSampleId :
B-3-(15-17)DL

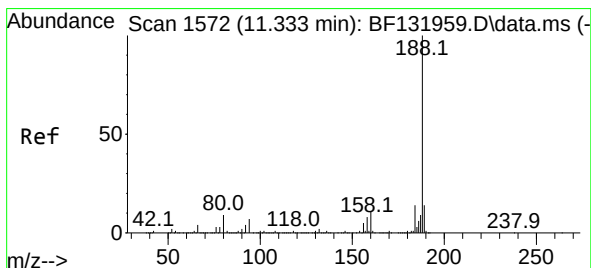
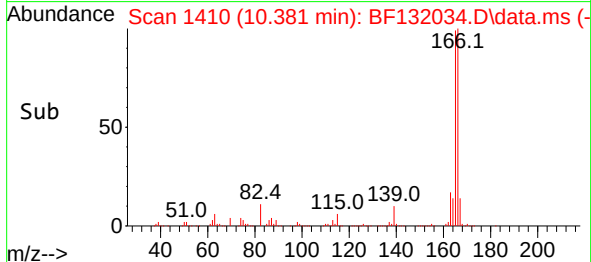
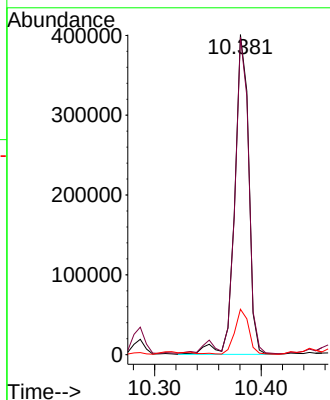


Tgt Ion:166 Resp: 363678
Ion Ratio Lower Upper
166 100
165 99.2 78.3 117.5
167 14.2 10.7 16.1

Manual Integrations
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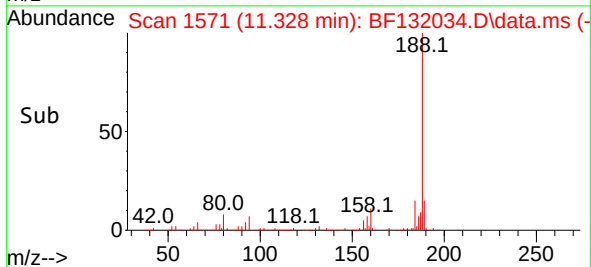
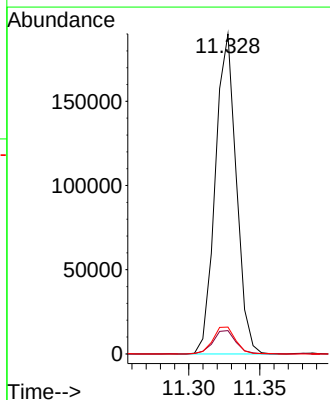
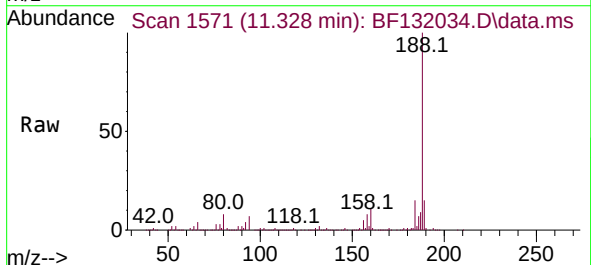
Reviewed By :Christian Giraldo 01/12/2023
Supervised By :Jagrut Upadhyay 01/12/2023

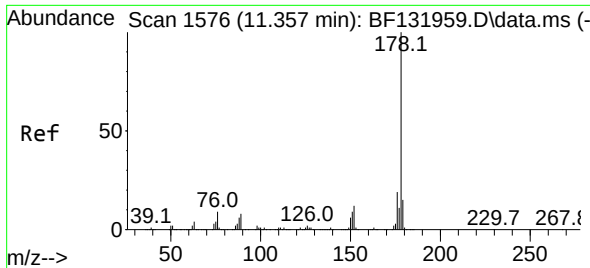
Supervised By :Jagrut
Upadhyay
01/12/2023



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.328 min Scan# 1571
Delta R.T. -0.006 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

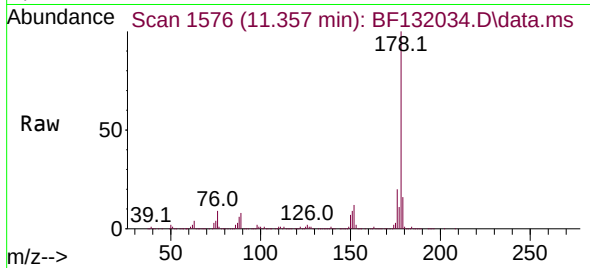
Tgt Ion:188 Resp: 195402
Ion Ratio Lower Upper
188 100
94 7.3 5.8 8.6
80 8.4 7.4 11.0





#71
Phenanthrene
Concen: 170.586 ng
RT: 11.357 min Scan# 1576
Delta R.T. -0.000 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

Instrument :
BNA_F
ClientSampleId :
B-3-(15-17)DL

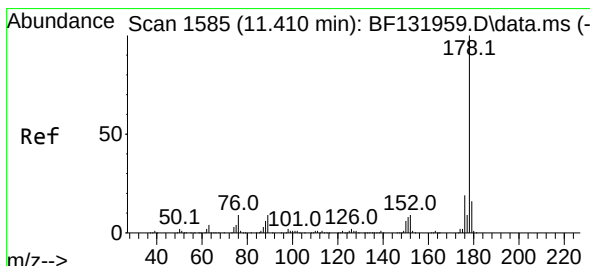
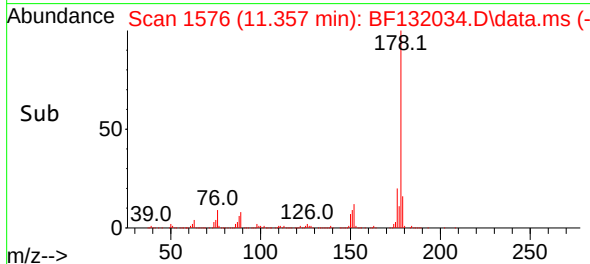
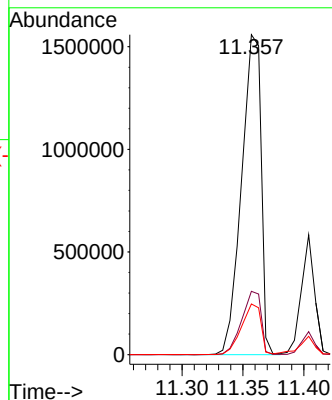


Tgt Ion:178 Resp: 1737656
Ion Ratio Lower Upper
178 100
176 19.8 15.5 23.3
179 15.8 12.4 18.6

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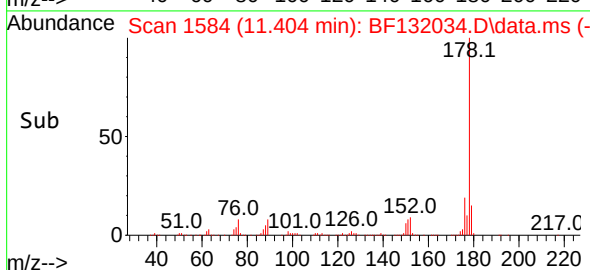
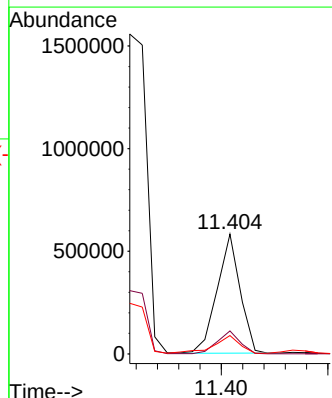
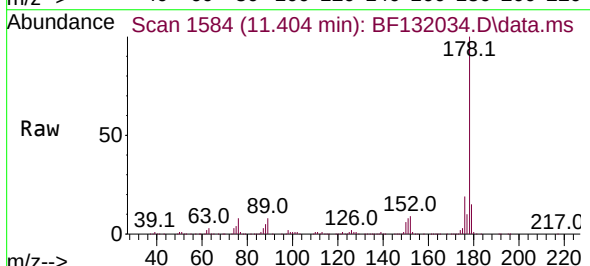
Reviewed By :Christian Giraldo 01/12/2023
Supervised By :Jagrut Upadhyay 01/12/2023

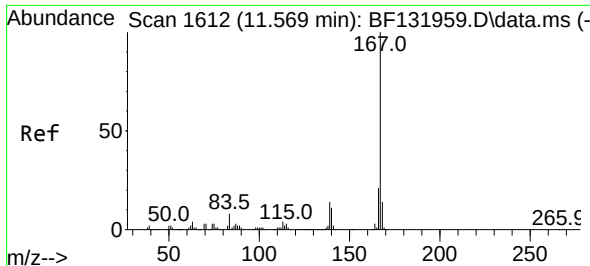
Supervised By :Jagrut
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#72
Anthracene
Concen: 41.466 ng
RT: 11.404 min Scan# 1584
Delta R.T. -0.006 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

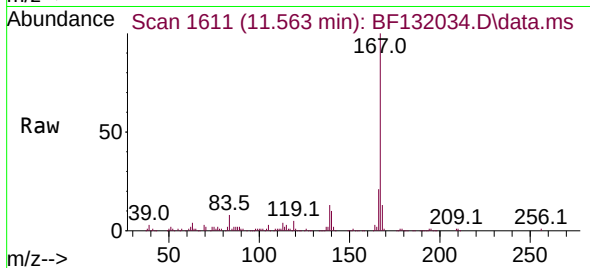
Tgt Ion:178 Resp: 434832
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.3 12.6 19.0





#73
 Carbazole
 Concen: 11.503 ng
 RT: 11.563 min Scan# 1612
 Delta R.T. -0.006 min
 Lab File: BF132034.D
 Acq: 11 Jan 2023 21:08

Instrument :
 BNA_F
 ClientSampleId :
 B-3-(15-17)DL

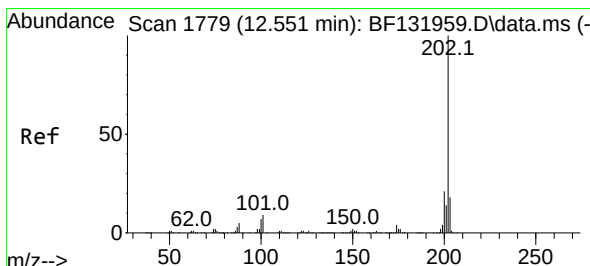
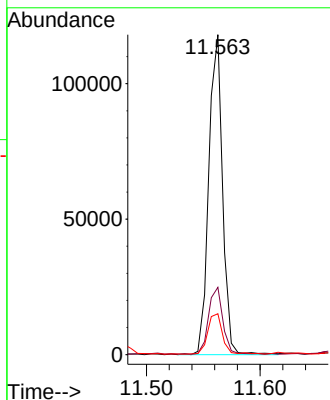
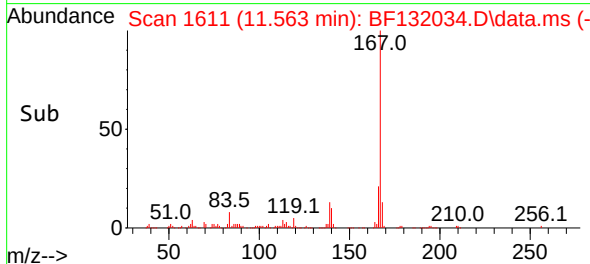


Tgt Ion:167 Resp: 99865
 Ion Ratio Lower Upper
 167 100
 166 21.0 16.8 25.2
 139 12.8 11.1 16.7

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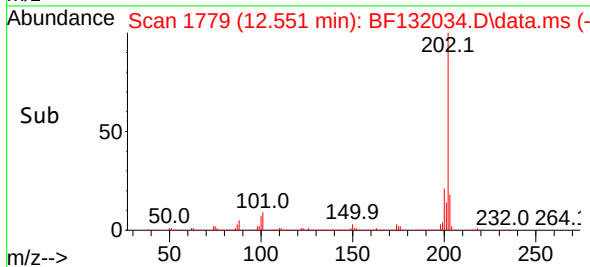
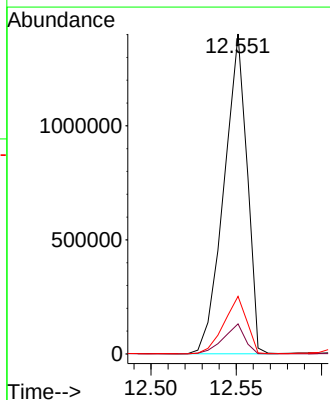
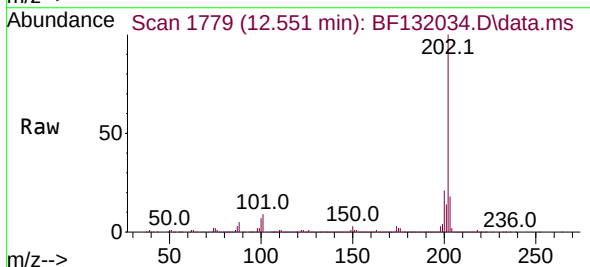
Reviewed By :Christian Giraldo 01/12/2023
 Supervised By :Jagrut Upadhyay 01/12/2023

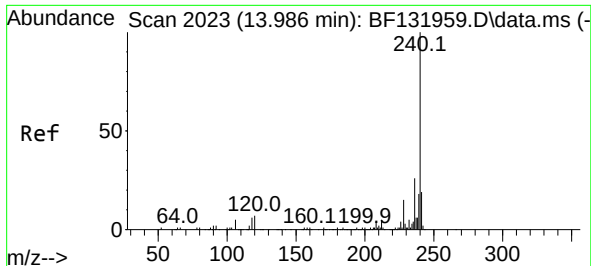
Supervised By :Jagrut
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#75
 Fluoranthene
 Concen: 115.374 ng
 RT: 12.551 min Scan# 1779
 Delta R.T. -0.000 min
 Lab File: BF132034.D
 Acq: 11 Jan 2023 21:08

Tgt Ion:202 Resp: 1321726
 Ion Ratio Lower Upper
 202 100
 101 9.4 0.0 28.8
 203 18.0 0.0 37.6





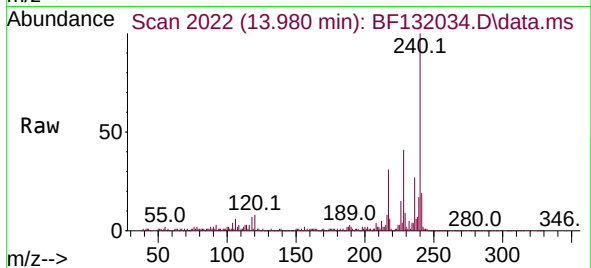
#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.980 min Scan# 20
Delta R.T. -0.006 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

Instrument :

BNA_F

ClientSampleId :

B-3-(15-17)DL



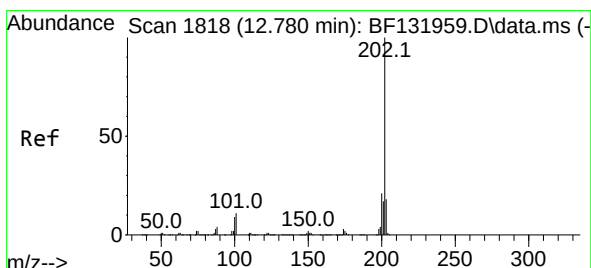
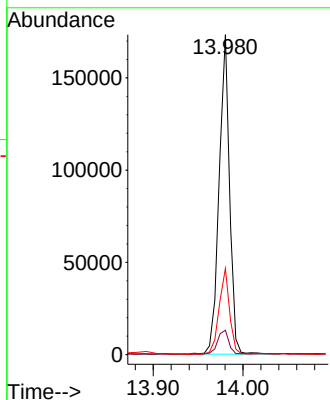
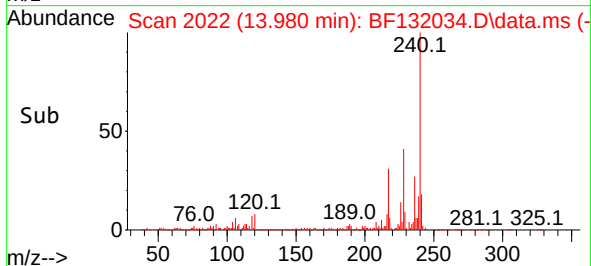
Tgt Ion:240 Resp: 140572
Ion Ratio Lower Upper
240 100
120 7.6 5.4 8.0
236 26.9 21.1 31.7

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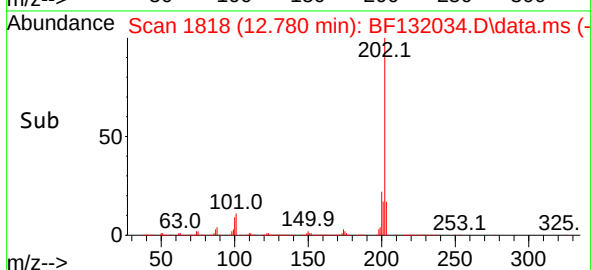
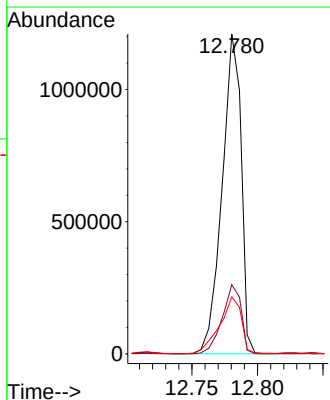
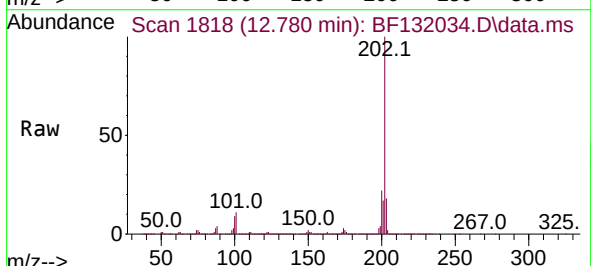
Reviewed By :Christian Giraldo 01/12/2023
Supervised By :Jagrut Upadhyay 01/12/2023

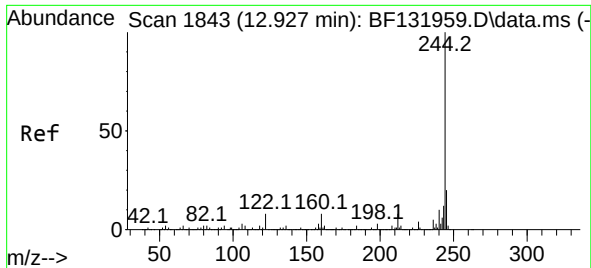
Supervised By :Jagrut
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#78
Pyrene
Concen: 95.461 ng
RT: 12.780 min Scan# 1818
Delta R.T. -0.000 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

Tgt Ion:202 Resp: 1223956
Ion Ratio Lower Upper
202 100
200 21.6 17.0 25.6
203 17.8 14.1 21.1





#79
 Terphenyl-d14
 Concen: 4.138 ng
 RT: 12.910 min Scan# 1843
 Delta R.T. -0.018 min
 Lab File: BF132034.D
 Acq: 11 Jan 2023 21:08

Instrument :

BNA_F

ClientSampleId :

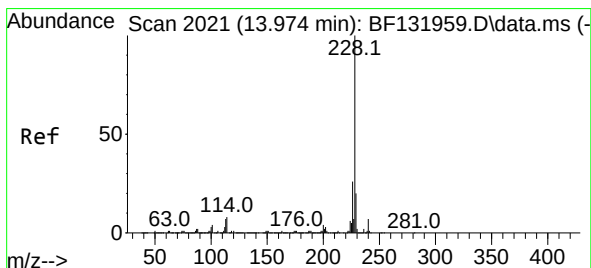
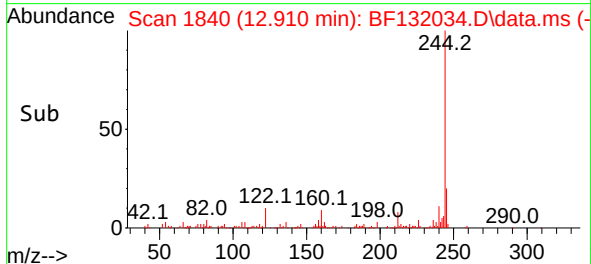
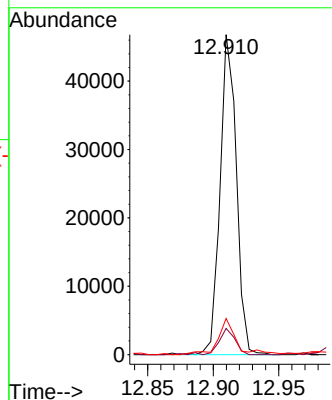
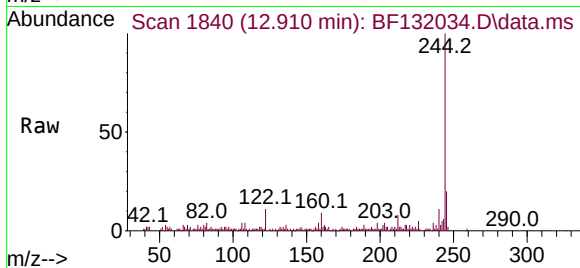
B-3-(15-17)DL

Tgt Ion:244 Resp: 40582
 Ion Ratio Lower Upper
 244 100
 212 8.2 6.3 9.5
 122 11.3 6.8 10.2

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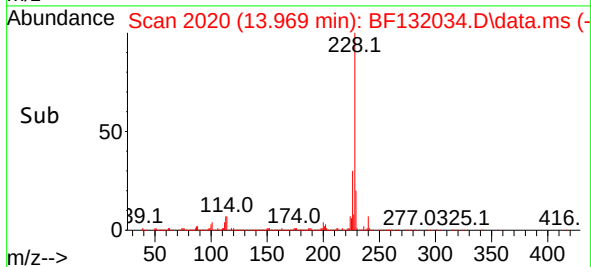
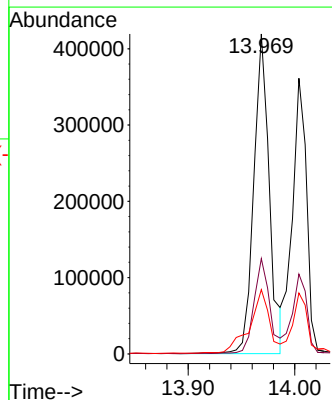
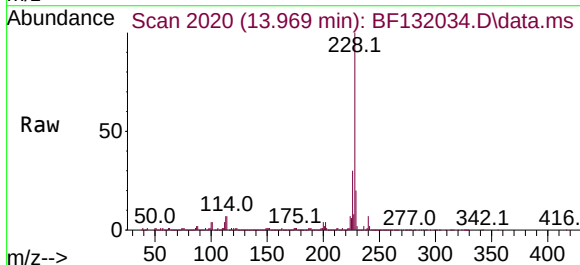
Reviewed By :Christian Giraldo 01/12/2023
 Supervised By :Jagrut Upadhyay 01/12/2023

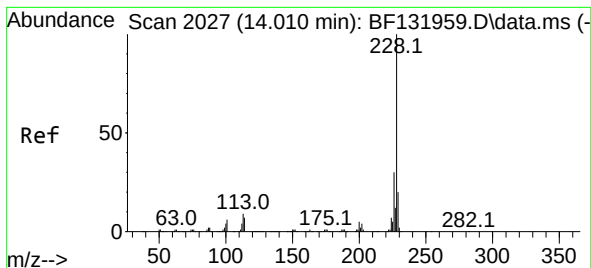
Supervised By :Jagrut
 Upadhyay
 01/12/2023



#81
 Benzo(a)anthracene
 Concen: 41.535 ng
 RT: 13.969 min Scan# 2020
 Delta R.T. -0.006 min
 Lab File: BF132034.D
 Acq: 11 Jan 2023 21:08

Tgt Ion:228 Resp: 424793
 Ion Ratio Lower Upper
 228 100
 226 29.8 21.0 31.4
 229 20.1 15.8 23.6





#83

Chrysene

Concen: 34.975 ng

RT: 14.004 min Scan# 2027

Delta R.T. -0.006 min

Lab File: BF132034.D

Acq: 11 Jan 2023 21:08

Instrument :

BNA_F

ClientSampleId :

B-3-(15-17)DL

Tgt Ion:228 Resp: 334295

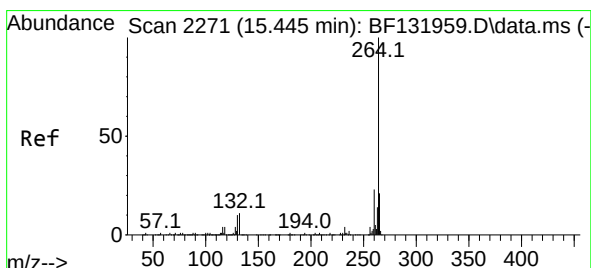
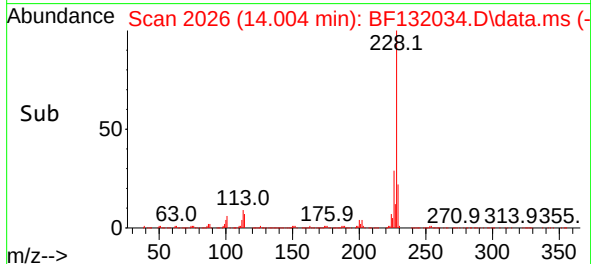
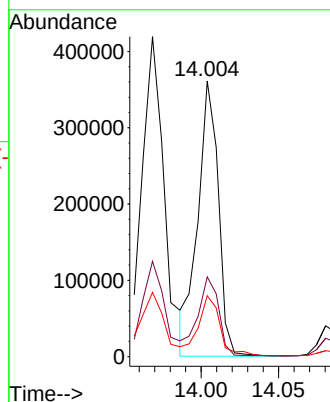
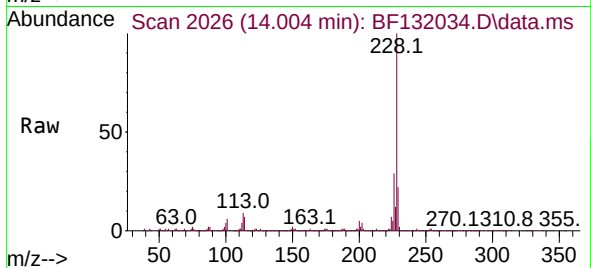
Ion	Ratio	Lower	Upper
228	100		
226	28.9	24.0	36.0
229	22.1	16.2	24.4

Manual Integrations

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Supervised By :Jagrut Upadhyay 01/12/2023

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Upadhyay
01/12/2023



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.445 min Scan# 2271

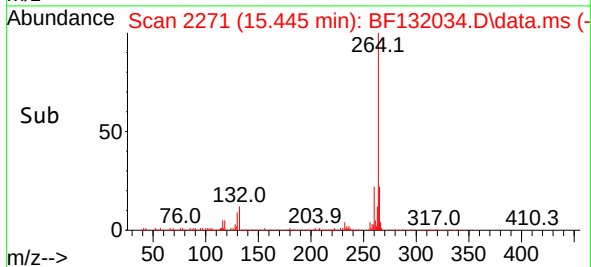
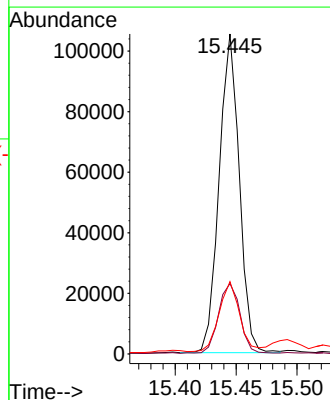
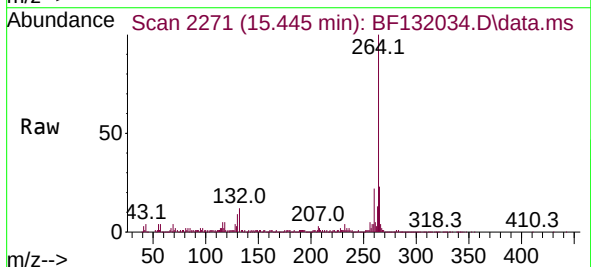
Delta R.T. -0.000 min

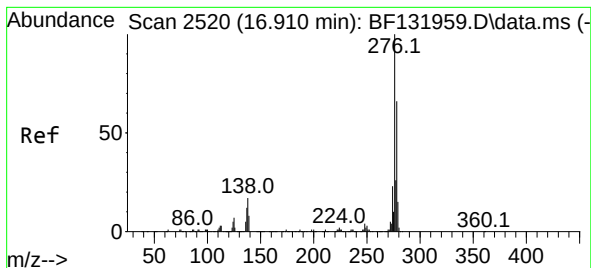
Lab File: BF132034.D

Acq: 11 Jan 2023 21:08

Tgt Ion:264 Resp: 121114

Ion	Ratio	Lower	Upper
264	100		
260	22.0	18.3	27.5
265	22.6	16.9	25.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 19.857 ng

RT: 16.904 min Scan# 2519

Delta R.T. -0.006 min

Lab File: BF132034.D

Acq: 11 Jan 2023 21:08

Instrument :

BNA_F

ClientSampleId :

B-3-(15-17)DL

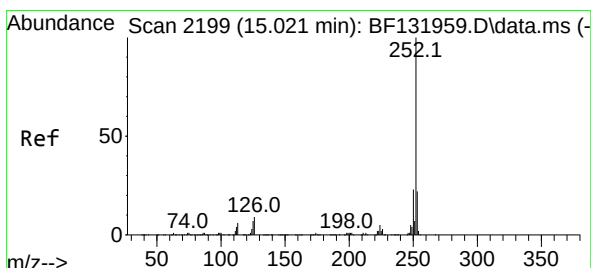
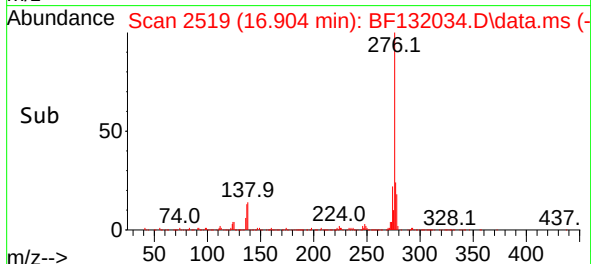
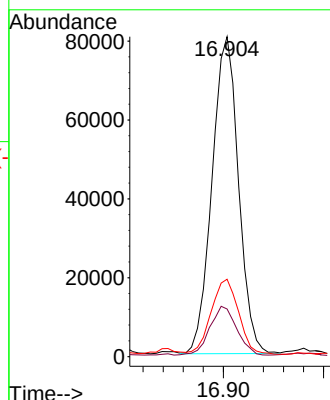
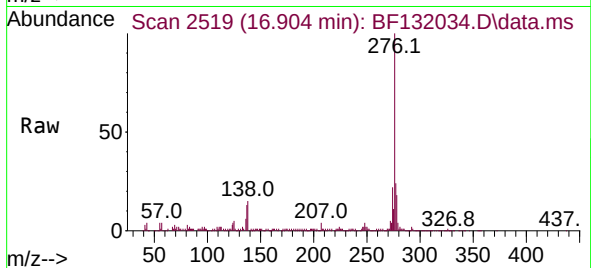
Tgt Ion:276 Resp: 147499

Ion	Ratio	Lower	Upper
276	100		
138	15.7	14.2	21.2
277	24.4	20.2	30.4

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Supervised By :Jagrut Upadhyay 01/12/2023

Supervised By :Jagrut
Upadhyay
01/12/2023



#88

Benzo(b)fluoranthene

Concen: 42.704 ng m

RT: 15.021 min Scan# 2199

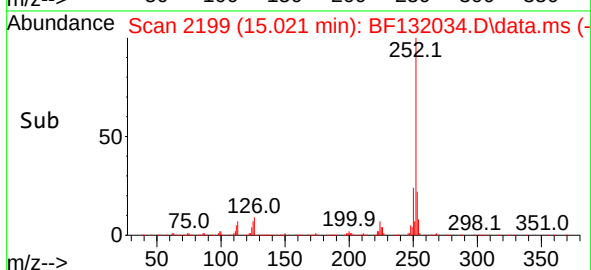
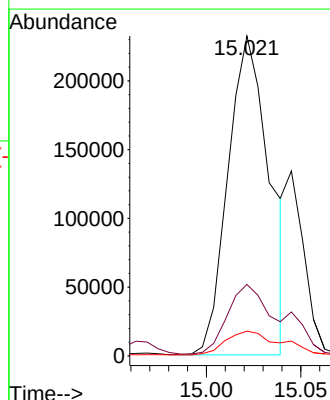
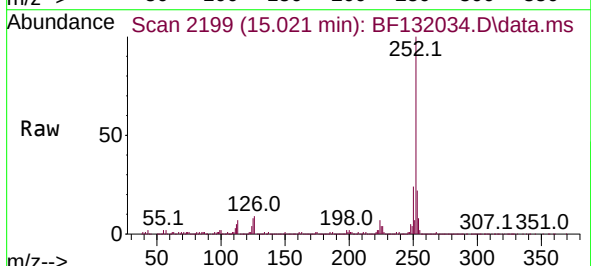
Delta R.T. -0.000 min

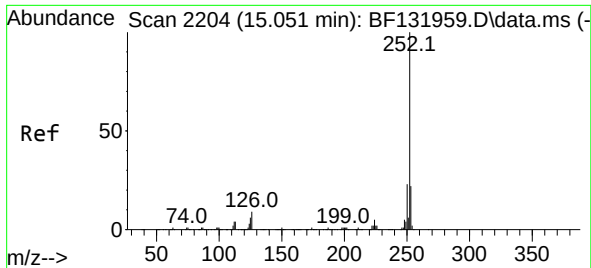
Lab File: BF132034.D

Acq: 11 Jan 2023 21:08

Tgt Ion:252 Resp: 354738

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.0	27.0
125	7.7	5.8	8.6





#89
Benzo(k)fluoranthene
Concen: 10.538 ng m
RT: 15.045 min Scan# 2204
Delta R.T. -0.006 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

Instrument :

BNA_F

ClientSampleId :

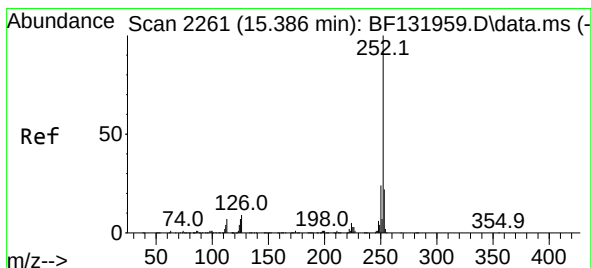
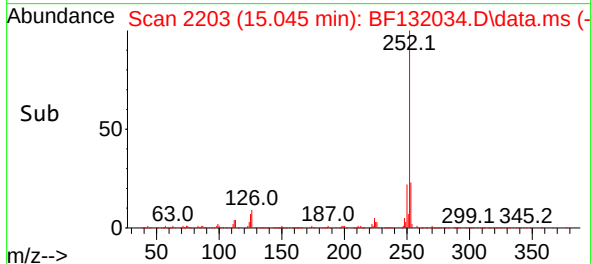
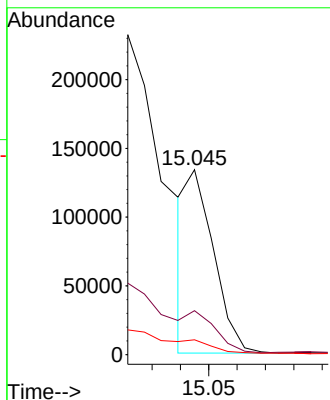
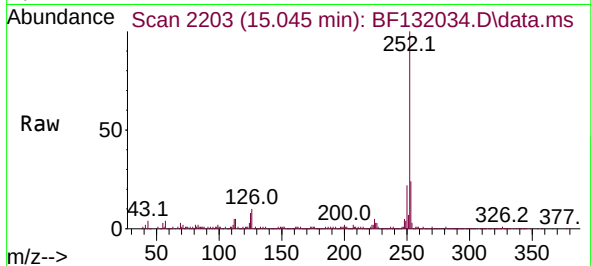
B-3-(15-17)DL

Tgt Ion:252 Resp: 87362
Ion Ratio Lower Upper
252 100
253 23.8 17.8 26.6
125 8.0 5.2 7.8

Manual Integrations
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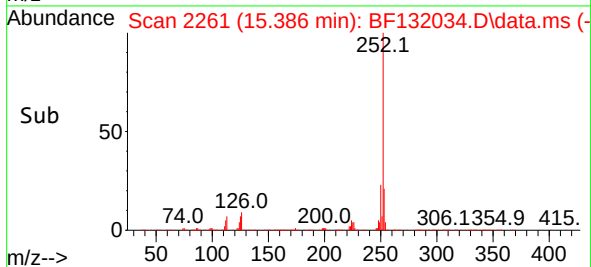
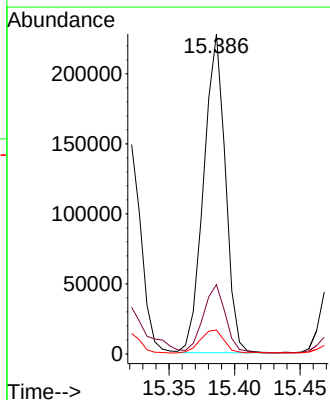
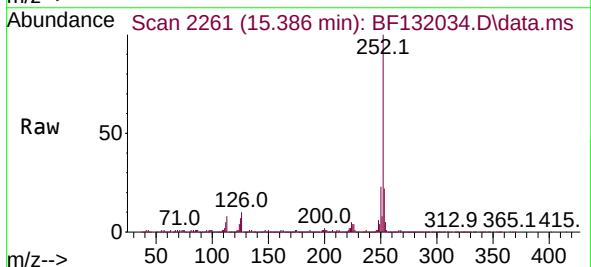
Reviewed By :Christian Giraldo 01/12/2023
Supervised By :Jagrut Upadhyay 01/12/2023

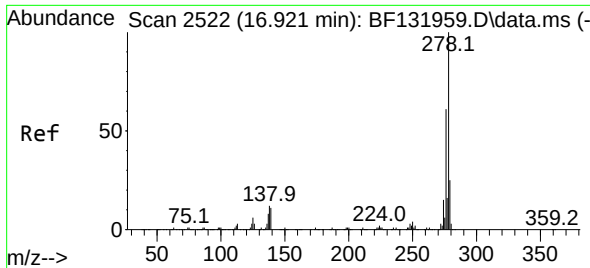
Supervised By :Jagrut
Upadhyay
01/12/2023



#90
Benzo(a)pyrene
Concen: 34.951 ng
RT: 15.386 min Scan# 2261
Delta R.T. -0.000 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

Tgt Ion:252 Resp: 261590
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 7.5 5.7 8.5





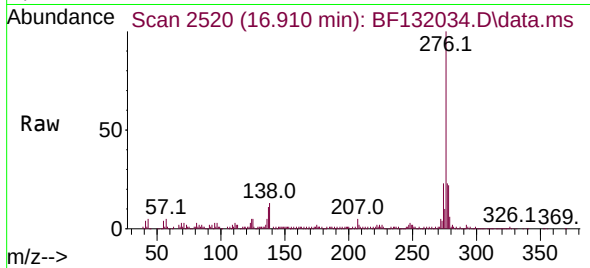
#91
Dibenzo(a,h)anthracene
Concen: 5.275 ng
RT: 16.910 min Scan# 2520
Delta R.T. -0.012 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

Instrument :

BNA_F

ClientSampleId :

B-3-(15-17)DL

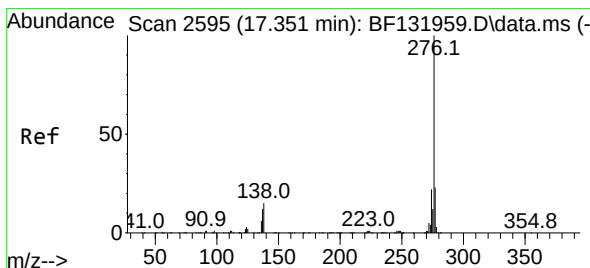
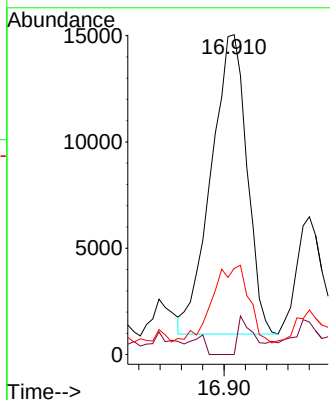
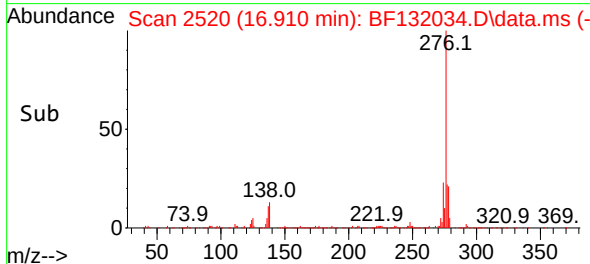


Tgt Ion:278 Resp: 32846
Ion Ratio Lower Upper
278 100
139 0.0 8.8 13.2
279 26.9 19.8 29.6

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 01/12/2023
Supervised By :Jagrut Upadhyay 01/12/2023

Supervised By :Jagrut
Upadhyay
01/12/2023



#92
Benzo(g,h,i)perylene
Concen: 24.094 ng
RT: 17.345 min Scan# 2594
Delta R.T. -0.006 min
Lab File: BF132034.D
Acq: 11 Jan 2023 21:08

Tgt Ion:276 Resp: 148008
Ion Ratio Lower Upper
276 100
277 22.0 18.2 27.2
138 16.2 11.7 17.5

