

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020123\
 Data File : BF132282.D
 Acq On : 02 Feb 2023 02:54
 Operator : CG\JU
 Sample : 01385-01 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-02-013123

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 02/02/2023
 Supervised By : Jagrut Upadhyay 02/02/2023

Quant Time: Feb 02 04:00:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 02 01:30:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.072	152	178489	20.000	ng	0.00
21) Naphthalene-d8	8.360	136	651935	20.000	ng	0.00
39) Acenaphthene-d10	10.125	164	292690	20.000	ng	0.00
64) Phenanthrene-d10	11.631	188	460167	20.000	ng	0.00
76) Chrysene-d12	14.307	240	208062	20.000	ng	0.02
86) Perylene-d12	15.907	264	211442	20.000	ng	# 0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.684	112	258490	23.279	ng	0.00
7) Phenol-d6	6.678	99	305340	22.304	ng	0.00
23) Nitrobenzene-d5	7.625	82	163542	13.959	ng	-0.01
42) 2,4,6-Tribromophenol	10.919	330	60305	20.035	ng	0.00
45) 2-Fluorobiphenyl	9.431	172	301800	15.923	ng	0.00
79) Terphenyl-d14	13.219	244	232084	21.577	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.384	128	1539585	47.977	ng	99
37) 2-Methylnaphthalene	9.078	142	777614	35.774	ng	99
38) 1-Methylnaphthalene	9.178	142	760692	37.658	ng	100
46) 1,1'-Biphenyl	9.537	154	289528	12.831	ng	99
49) Acenaphthylene	9.984	152	342854	12.223	ng	# 94
52) Acenaphthene	10.166	154	1351846	76.982	ng	98
55) Dibenzofuran	10.336	168	1735971	70.358	ng	97
58) Fluorene	10.689	166	1972814	103.894	ng	99
71) Phenanthrene	11.683	178	9213064	383.137	ng	92
72) Anthracene	11.725	178	3599667	147.095	ng	95
73) Carbazole	11.860	167	1050374	47.869	ng	99
75) Fluoranthene	12.889	202	8801091	358.661	ng	93
78) Pyrene	13.119	202	7645058m	456.842	ng	
81) Benzo(a)anthracene	14.301	228	3465452	238.140	ng	94
83) Chrysene	14.342	228	2850186m	209.168	ng	
87) Indeno(1,2,3-cd)pyrene	17.583	276	1314146	93.537	ng	# 90
88) Benzo(b)fluoranthene	15.436	252	3447316m	256.493	ng	
89) Benzo(k)fluoranthene	15.460	252	835087m	65.093	ng	
90) Benzo(a)pyrene	15.854	252	2435339	194.587	ng	96
91) Dibenzo(a,h)anthracene	17.589	278	319070	28.247	ng	96
92) Benzo(g,h,i)perylene	18.095	276	1196834	102.561	ng	95

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

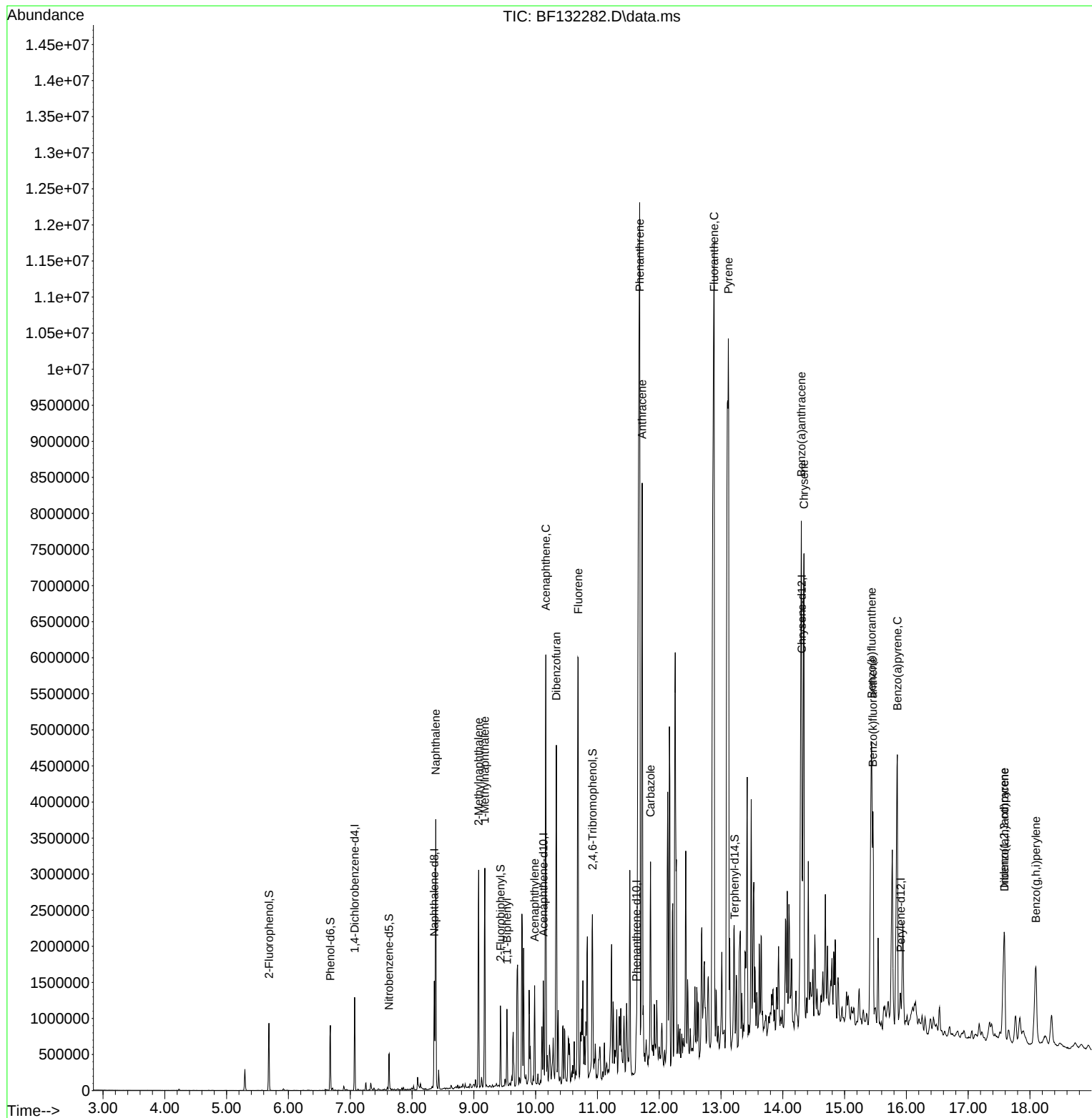
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020123\
Data File : BF132282.D
Acq On : 02 Feb 2023 02:54
Operator : CG\JU
Sample : 01385-01 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

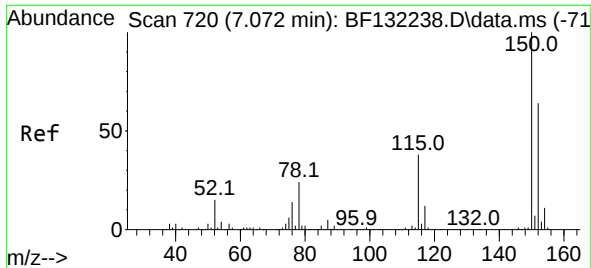
Instrument :
BNA_F
ClientSampleId :
HR-02-013123

Quant Time: Feb 02 04:00:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 02 01:30:34 2023
Response via : Initial Calibration

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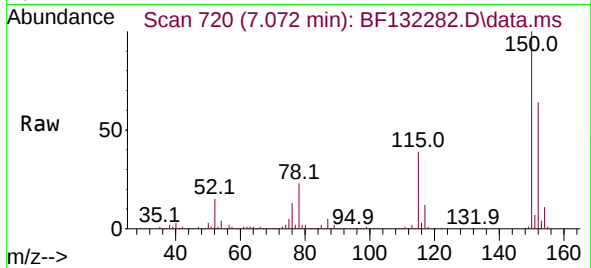
Reviewed By : Christian Giraldo 02/02/2023
Supervised By : Jagrut Upadhyay 02/02/2023





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.072 min Scan# 720
Delta R.T. -0.000 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

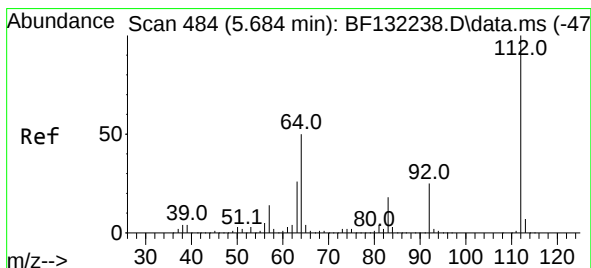
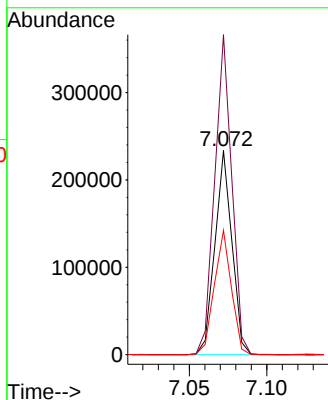
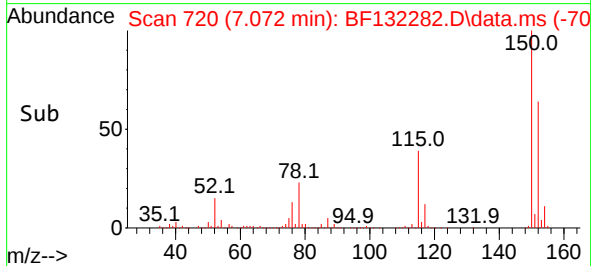
Instrument :
BNA_F
ClientSampleId :
HR-02-013123



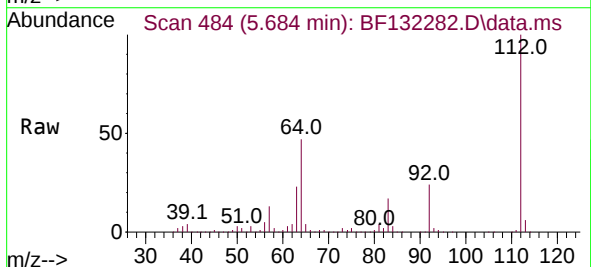
Tgt Ion:152 Resp: 178489
Ion Ratio Lower Upper
152 100
150 156.8 124.2 186.2
115 60.9 47.3 70.9

Manual Integrations
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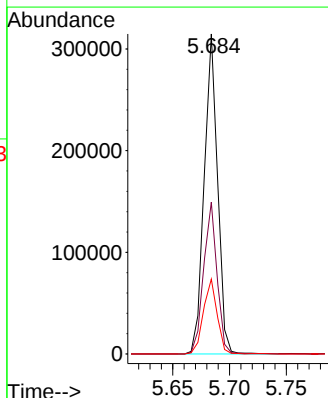
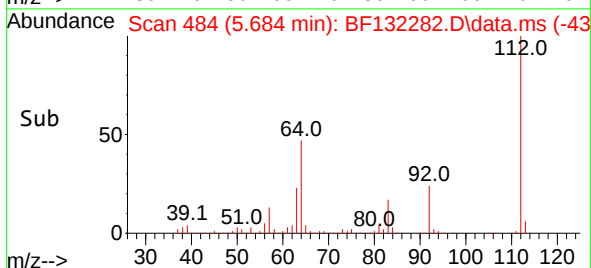
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023

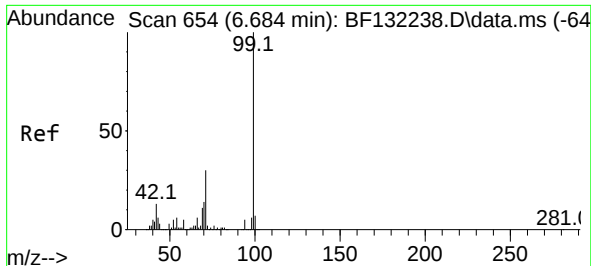


#5
2-Fluorophenol
Concen: 23.279 ng
RT: 5.684 min Scan# 484
Delta R.T. -0.000 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54



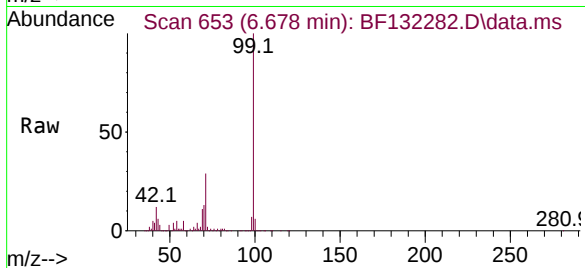
Tgt Ion:112 Resp: 258490
Ion Ratio Lower Upper
112 100
64 47.4 40.0 60.0
63 23.4 20.5 30.7





#7
Phenol-d6
Concen: 22.304 ng
RT: 6.678 min Scan# 61
Delta R.T. -0.006 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

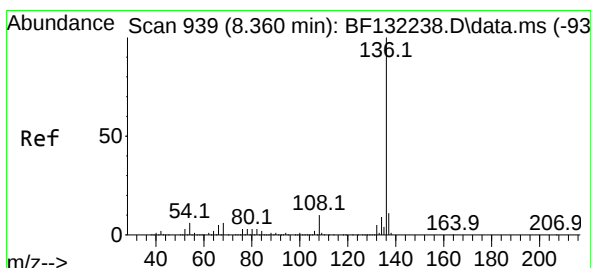
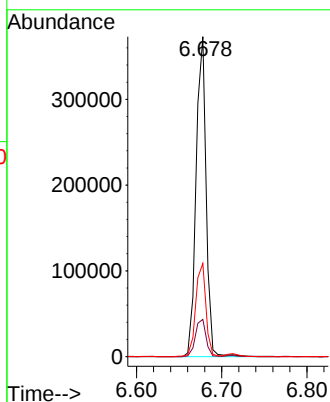
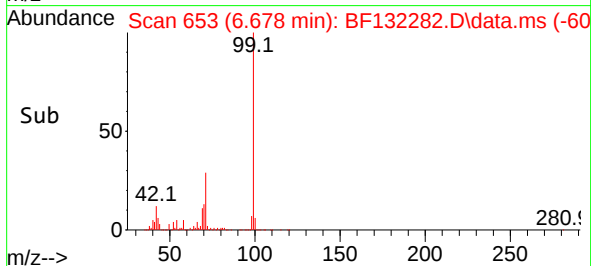
Instrument :
BNA_F
ClientSampleId :
HR-02-013123



Tgt Ion: 99 Resp: 305340
Ion Ratio Lower Upper
99 100
42 11.6 10.1 15.1
71 29.1 24.2 36.4

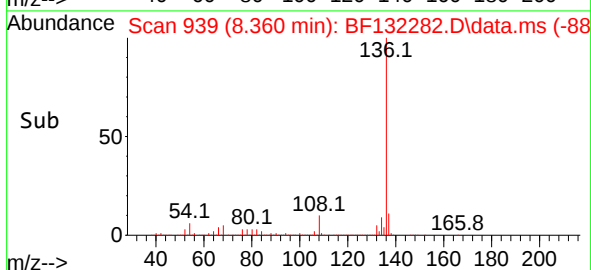
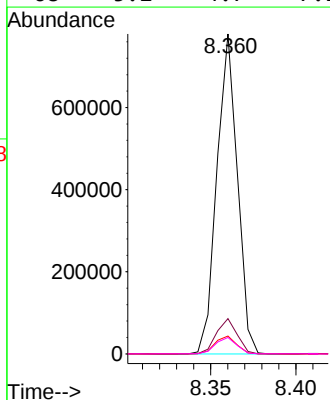
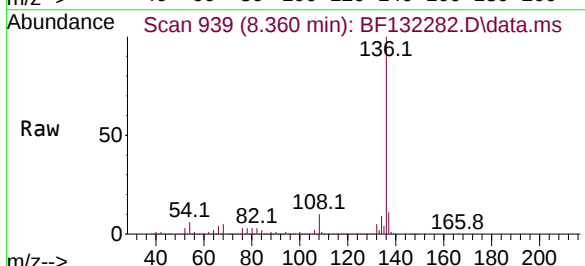
Manual Integrations
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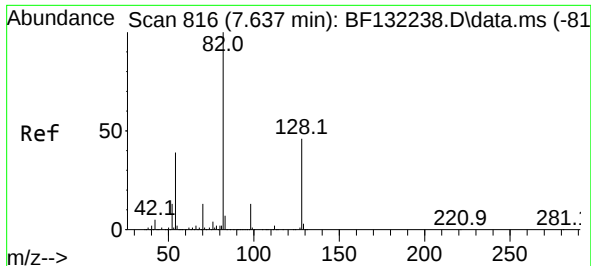
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.360 min Scan# 939
Delta R.T. -0.000 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

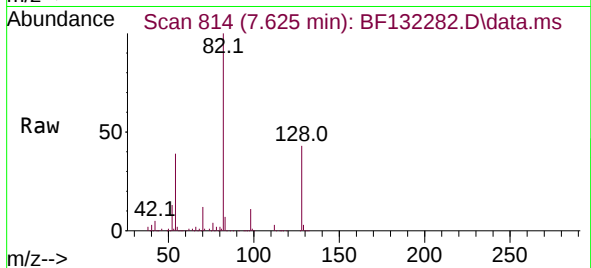
Tgt Ion:136 Resp: 651935
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 5.6 4.9 7.3
68 5.2 4.7 7.1





#23
Nitrobenzene-d5
Concen: 13.959 ng
RT: 7.625 min Scan# 814
Delta R.T. -0.012 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

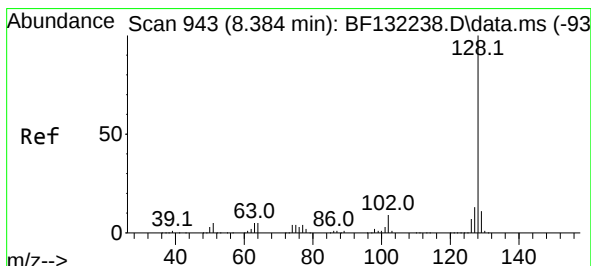
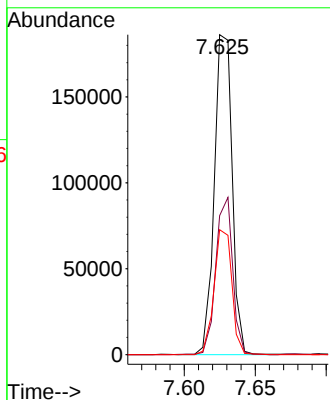
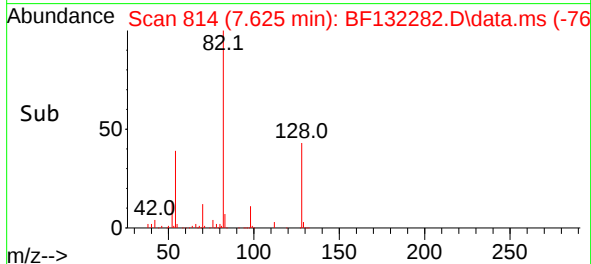
Instrument :
BNA_F
ClientSampleId :
HR-02-013123



Tgt Ion: 82 Resp: 163542
Ion Ratio Lower Upper
82 100
128 43.5 37.0 55.4
54 39.1 31.5 47.3

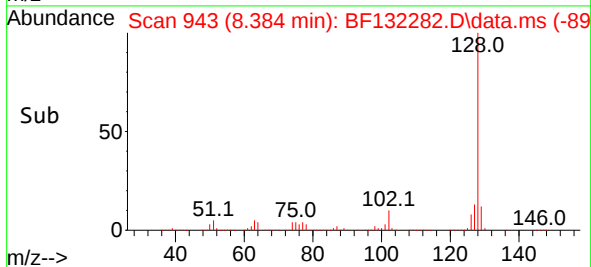
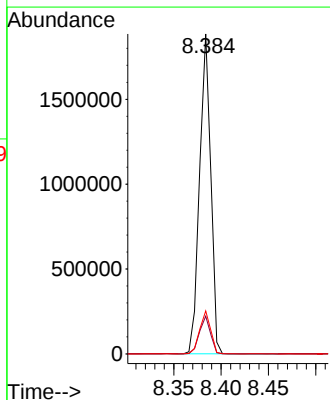
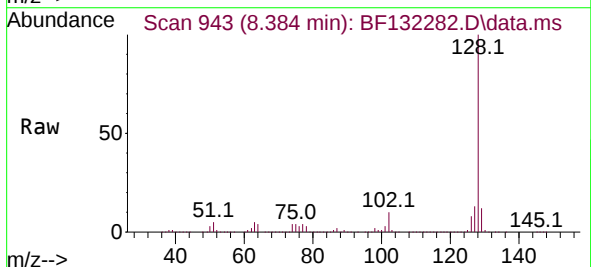
Manual Integrations
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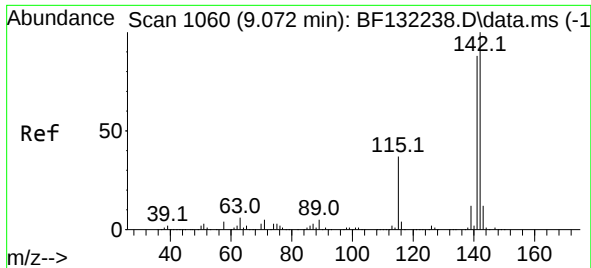
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023



#31
Naphthalene
Concen: 47.977 ng
RT: 8.384 min Scan# 943
Delta R.T. -0.000 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

Tgt Ion:128 Resp: 1539585
Ion Ratio Lower Upper
128 100
129 11.8 9.0 13.4
127 13.4 10.5 15.7





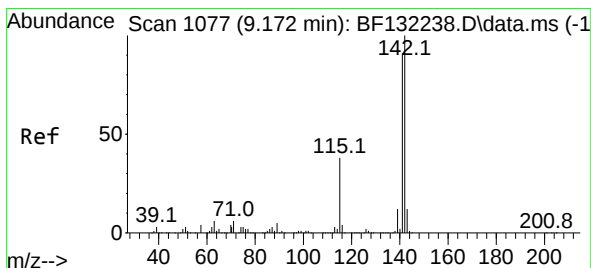
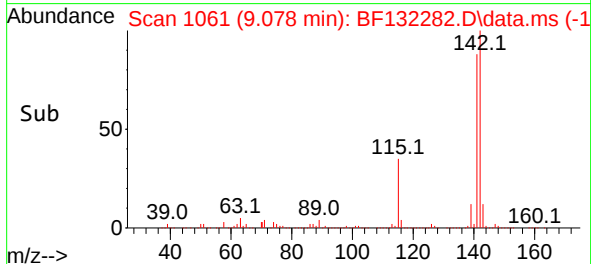
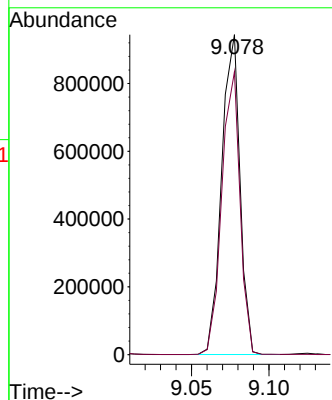
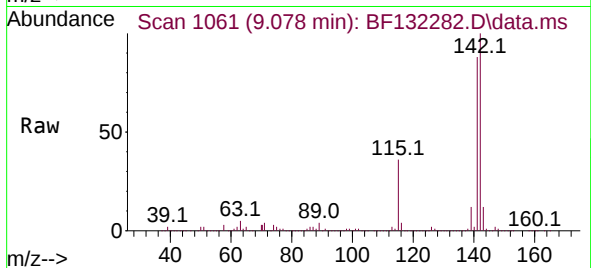
#37
2-Methylnaphthalene
Concen: 35.774 ng
RT: 9.078 min Scan# 1060
Delta R.T. 0.006 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

Instrument :
BNA_F
ClientSampleId :
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Tgt Ion:142 Resp: 777614
Ion Ratio Lower Upper
142 100
141 88.4 70.1 105.1

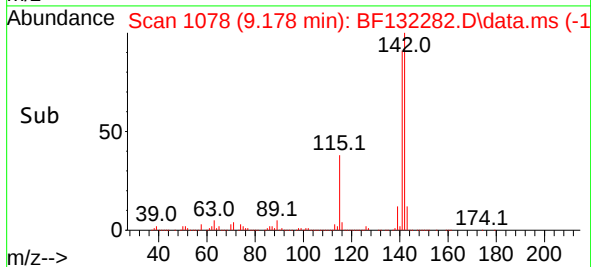
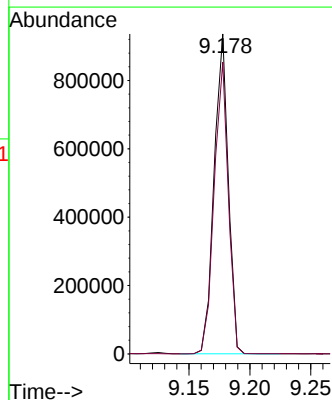
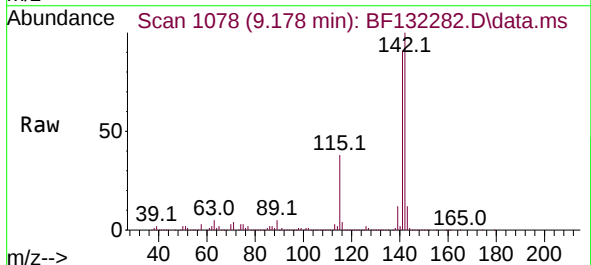
Manual Integrations
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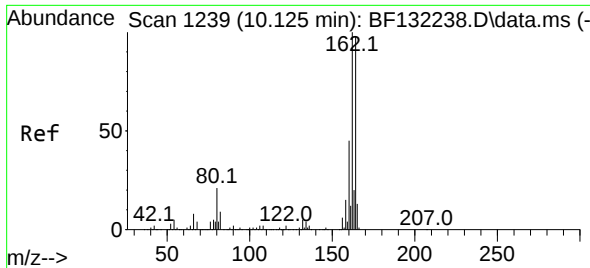
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023



#38
1-Methylnaphthalene
Concen: 37.658 ng
RT: 9.178 min Scan# 1078
Delta R.T. 0.006 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

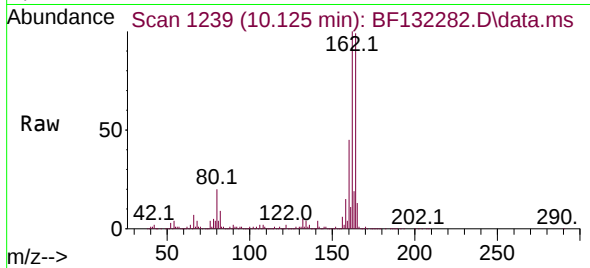
Tgt Ion:142 Resp: 760692
Ion Ratio Lower Upper
142 100
141 91.2 72.6 108.8





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.125 min Scan# 1239
Delta R.T. -0.000 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

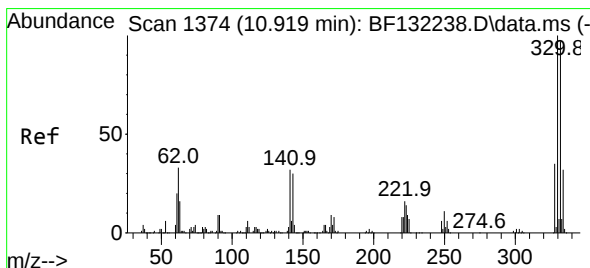
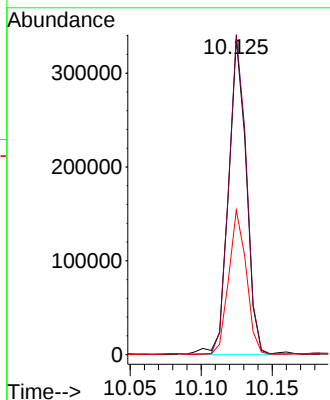
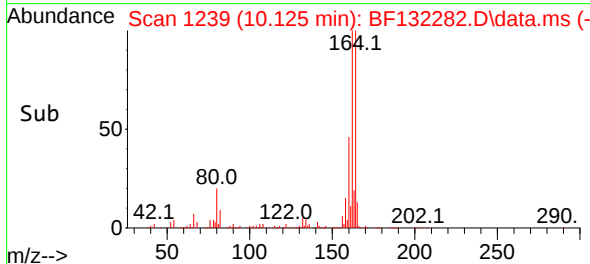
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HR-02-013123



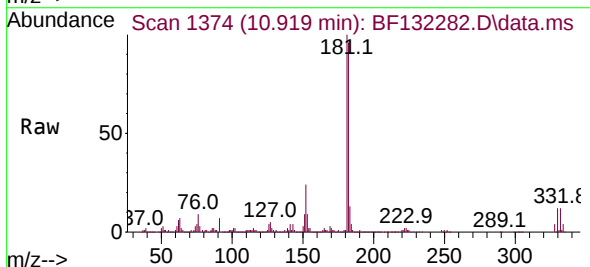
Tgt Ion:164 Resp: 292690
Ion Ratio Lower Upper
164 100
162 101.4 82.0 123.0
160 45.8 37.1 55.7

Manual Integrations
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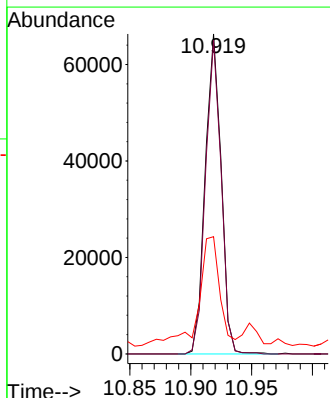
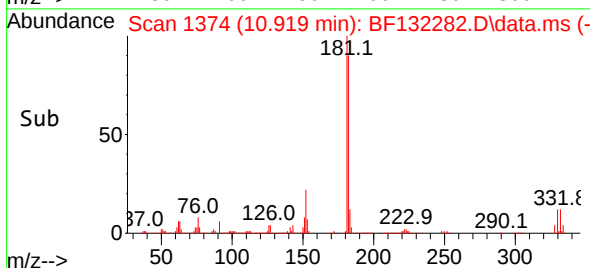
Reviewed By :Christian Giraldo 02/02/2023
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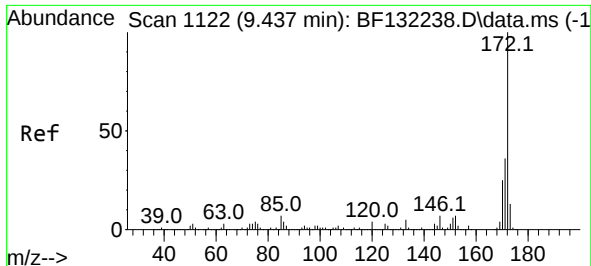


#42
2,4,6-Tribromophenol
Concen: 20.035 ng
RT: 10.919 min Scan# 1374
Delta R.T. -0.000 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54



Tgt Ion:330 Resp: 60305
Ion Ratio Lower Upper
330 100
332 96.3 77.9 116.9
141 46.3 31.0 46.4





#45

2-Fluorobiphenyl

Concen: 15.923 ng

RT: 9.431 min Scan# 1122

Delta R.T. -0.006 min

Lab File: BF132282.D

Acq: 02 Feb 2023 02:54

Instrument :

BNA_F

ClientSampleId :

HR-02-013123

Tgt Ion:172 Resp: 301800

Ion Ratio Lower Upper

172 100

171 34.9 28.6 43.0

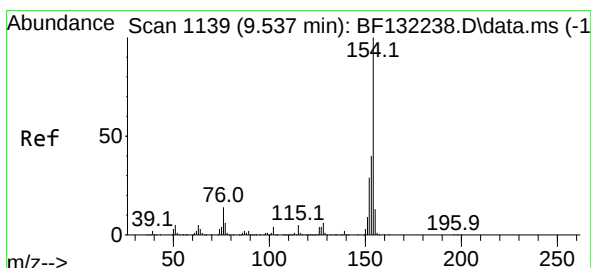
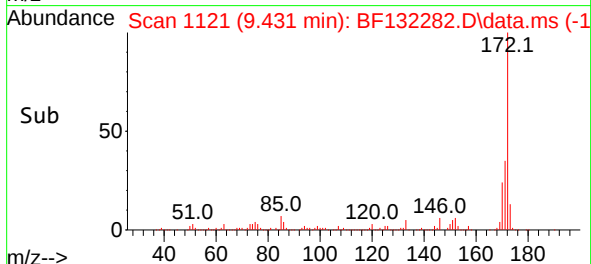
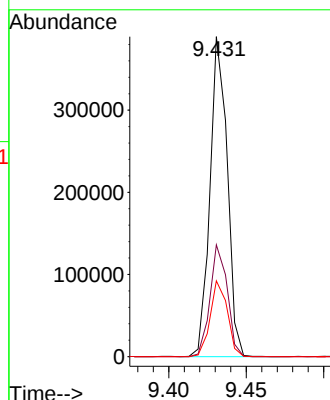
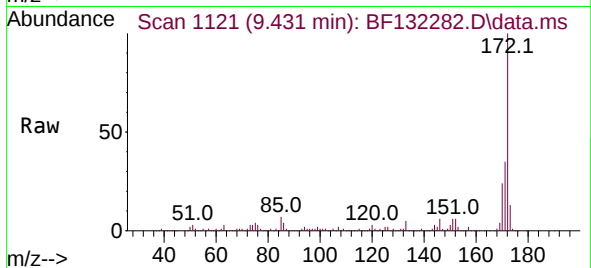
170 23.7 19.7 29.5

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 02/02/2023

Supervised By :Jagrut Upadhyay 02/02/2023



#46

1,1'-Biphenyl

Concen: 12.831 ng

RT: 9.537 min Scan# 1139

Delta R.T. -0.000 min

Lab File: BF132282.D

Acq: 02 Feb 2023 02:54

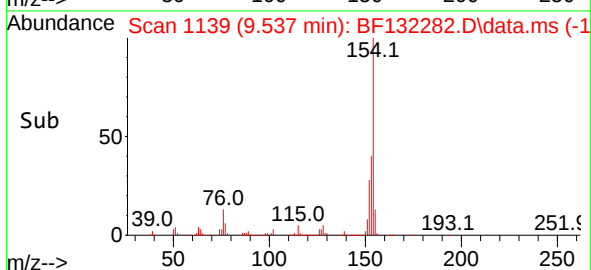
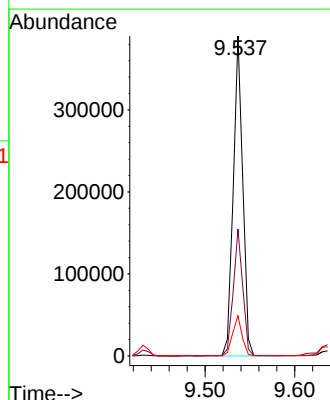
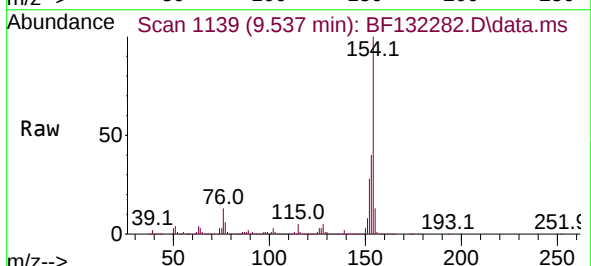
Tgt Ion:154 Resp: 289528

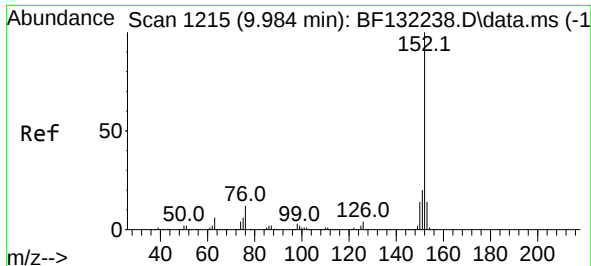
Ion Ratio Lower Upper

154 100

153 39.7 19.9 59.9

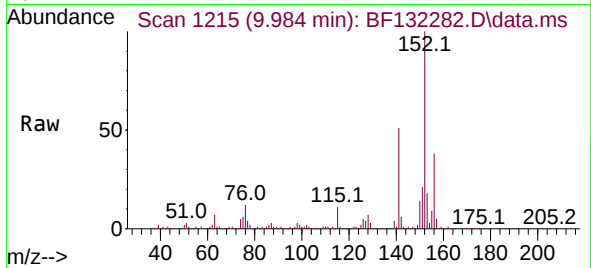
76 12.5 0.0 34.0





#49
Acenaphthylene
Concen: 12.223 ng
RT: 9.984 min Scan# 1215
Delta R.T. -0.000 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

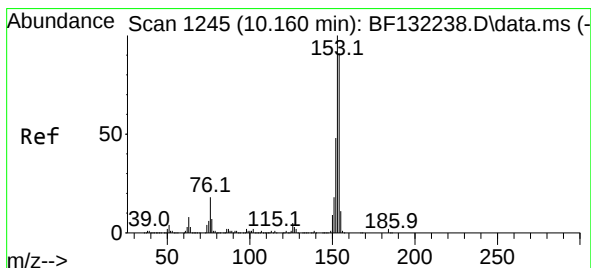
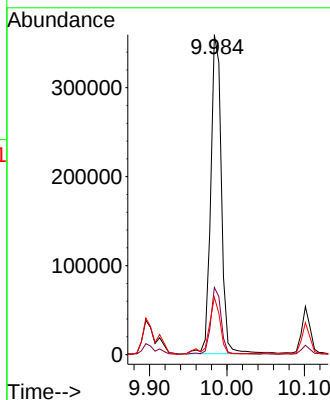
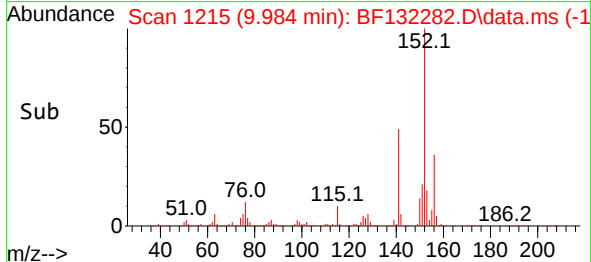
Instrument :
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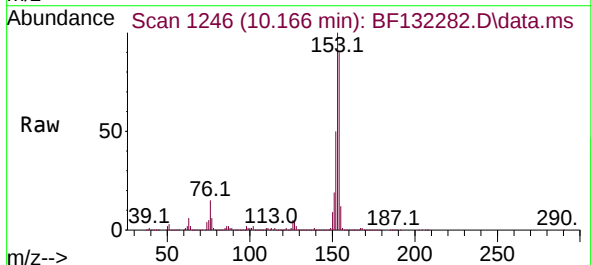
Tgt Ion:152 Resp: 342854
Ion Ratio Lower Upper
152 100
151 21.0 15.9 23.9
153 17.9 10.9 16.3

Manual Integrations
APPROVED

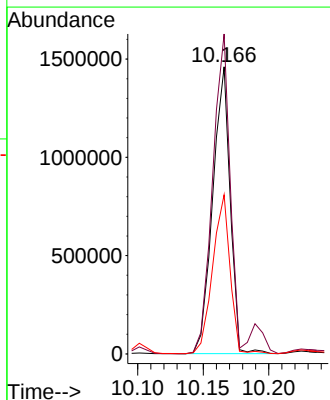
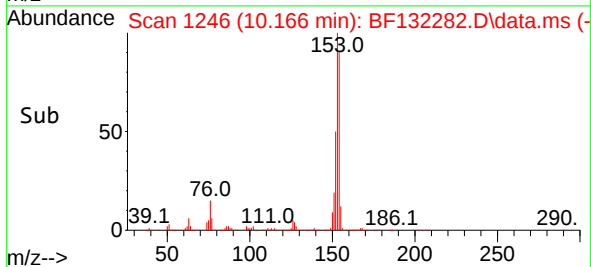
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023

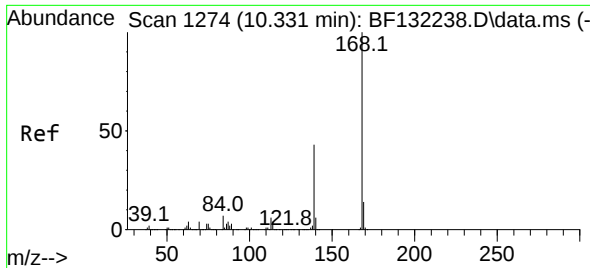


#52
Acenaphthene
Concen: 76.982 ng
RT: 10.166 min Scan# 1246
Delta R.T. 0.006 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54



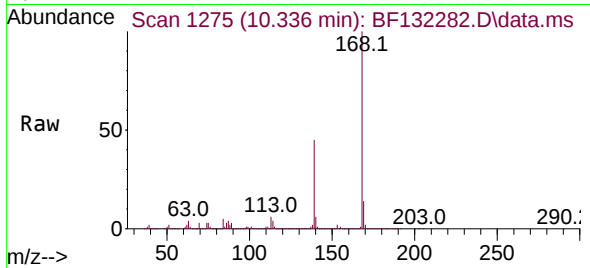
Tgt Ion:154 Resp: 1351846
Ion Ratio Lower Upper
154 100
153 111.5 88.3 132.5
152 55.4 42.7 64.1





#55
Dibenzenofuran
Concen: 70.358 ng
RT: 10.336 min Scan# 1275
Delta R.T. 0.006 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

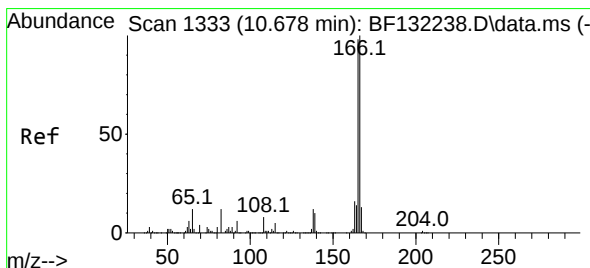
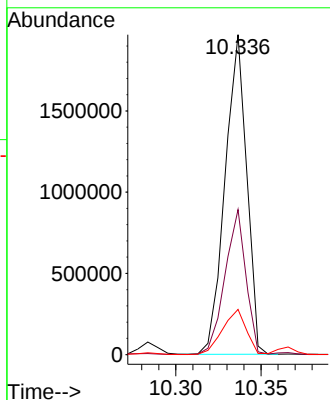
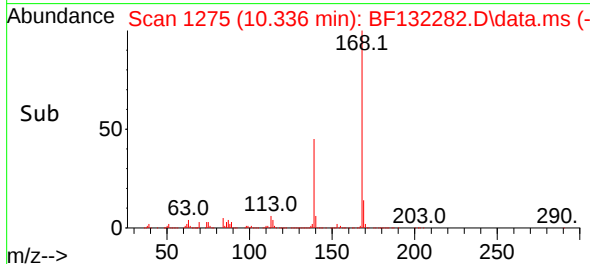
Instrument :
BNA_F
ClientSampleId :
HR-02-013123



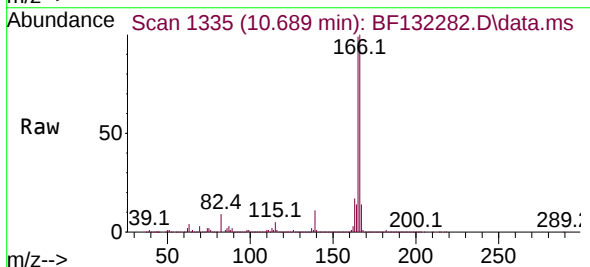
Tgt Ion:168 Resp: 173597
Ion Ratio Lower Upper
168 100
139 45.3 34.2 51.4
169 14.1 11.2 16.8

Manual Integrations
APPROVED

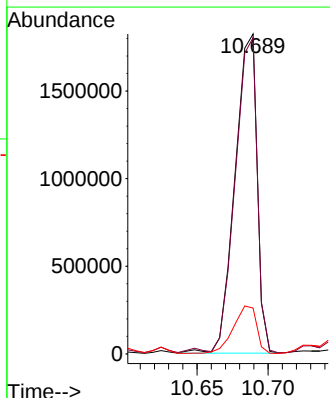
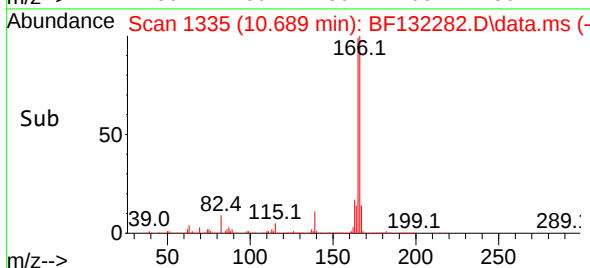
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023

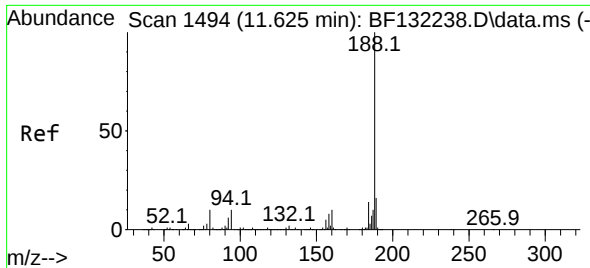


#58
Fluorene
Concen: 103.894 ng
RT: 10.689 min Scan# 1335
Delta R.T. 0.012 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54



Tgt Ion:166 Resp: 1972814
Ion Ratio Lower Upper
166 100
165 98.8 78.0 117.0
167 14.3 10.8 16.2





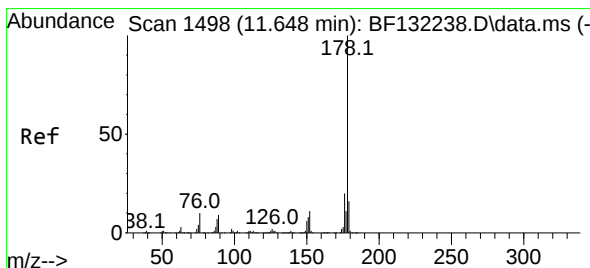
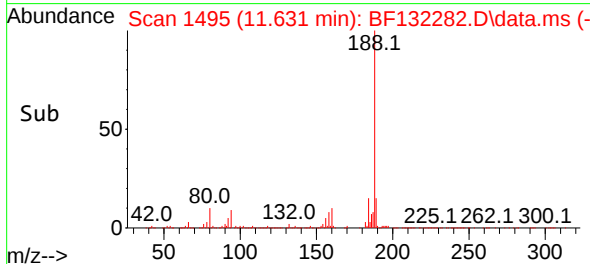
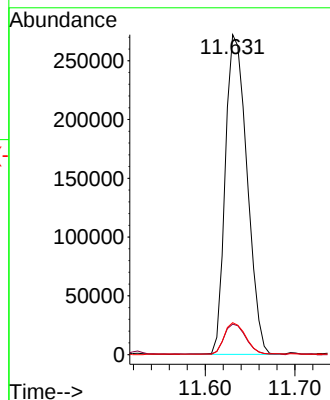
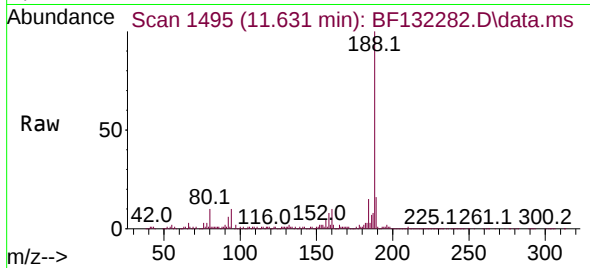
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.631 min Scan# 14
Delta R.T. 0.006 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

Instrument :
BNA_F
ClientSampleId :
HR-02-013123

Tgt Ion:188 Resp: 46016
Ion Ratio Lower Upper
188 100
94 9.5 8.2 12.2
80 10.0 8.3 12.5

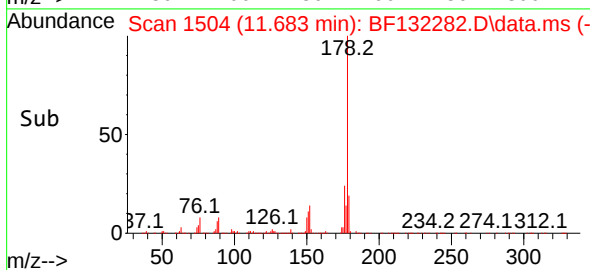
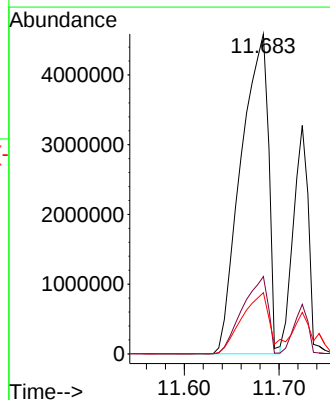
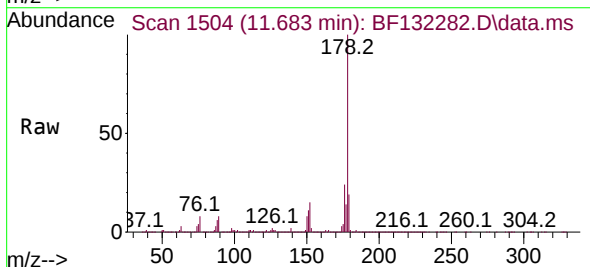
Manual Integrations
APPROVED

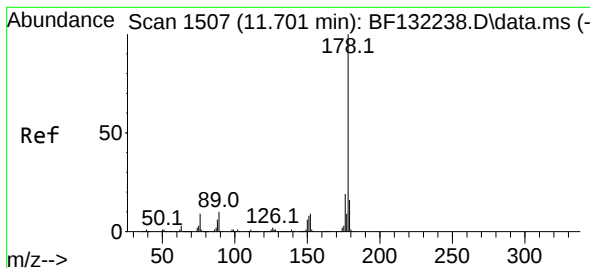
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023



#71
Phenanthrene
Concen: 383.137 ng
RT: 11.683 min Scan# 1504
Delta R.T. 0.035 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

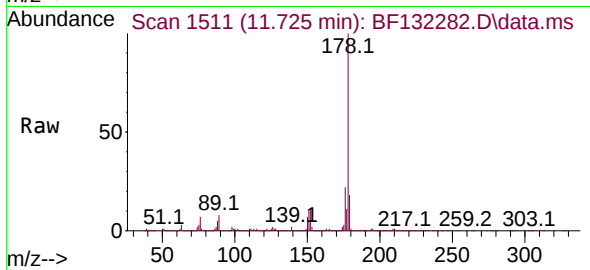
Tgt Ion:178 Resp: 9213064
Ion Ratio Lower Upper
178 100
176 24.2 16.2 24.4
179 19.1 12.8 19.2





#72
 Anthracene
 Concen: 147.095 ng
 RT: 11.725 min Scan# 1511
 Delta R.T. 0.023 min
 Lab File: BF132282.D
 Acq: 02 Feb 2023 02:54

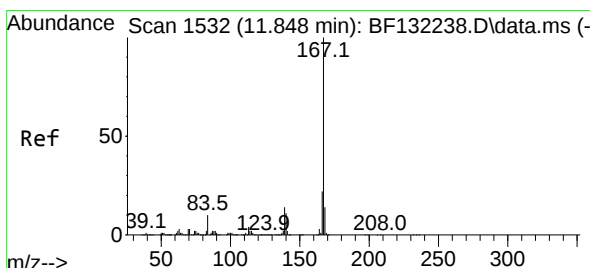
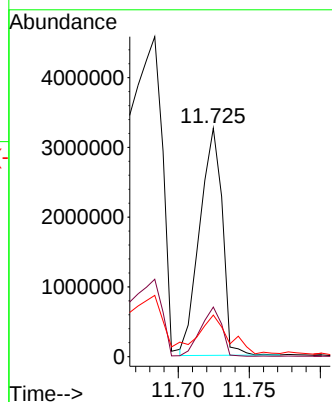
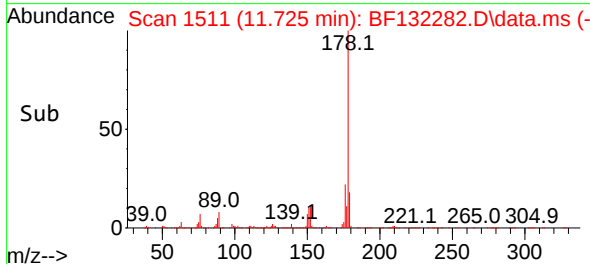
Instrument :
 BNA_F
 ClientSampleId :
 HR-02-013123



Tgt Ion:178 Resp: 359966
 Ion Ratio Lower Upper
 178 100
 176 21.7 15.4 23.2
 179 18.2 12.8 19.2

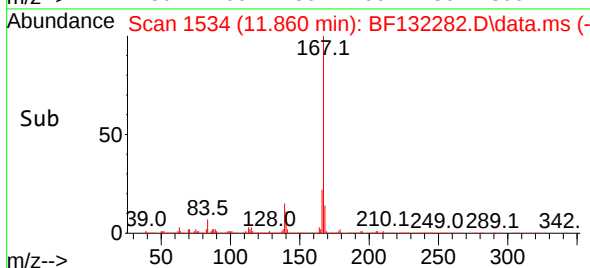
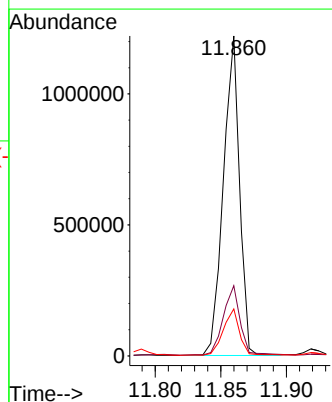
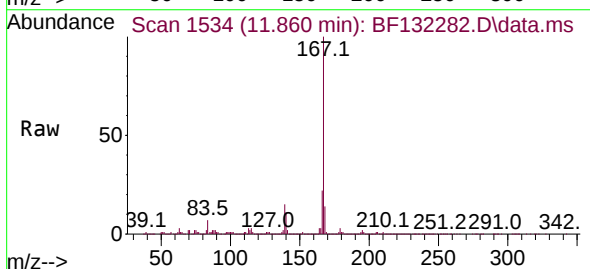
Manual Integrations
 APPROVED

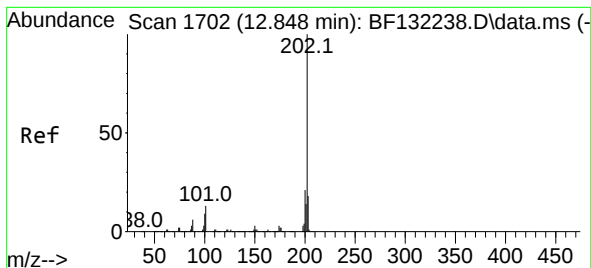
Reviewed By :Christian Giraldo 02/02/2023
 Supervised By :Jagrut Upadhyay 02/02/2023



#73
 Carbazole
 Concen: 47.869 ng
 RT: 11.860 min Scan# 1534
 Delta R.T. 0.012 min
 Lab File: BF132282.D
 Acq: 02 Feb 2023 02:54

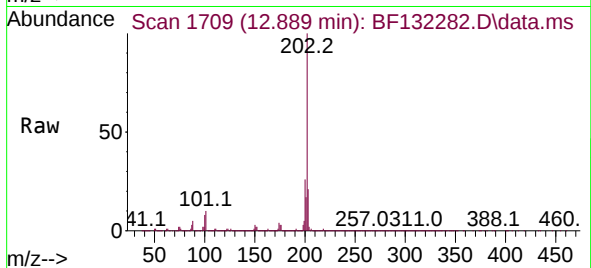
Tgt Ion:167 Resp: 1050374
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.4 26.0
 139 14.7 11.4 17.2





#75
Fluoranthene
Concen: 358.661 ng
RT: 12.889 min Scan# 11
Delta R.T. 0.041 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

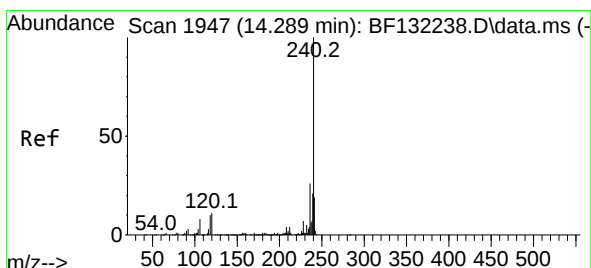
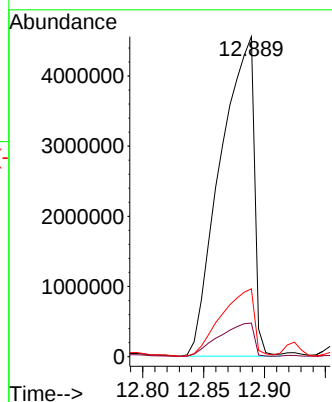
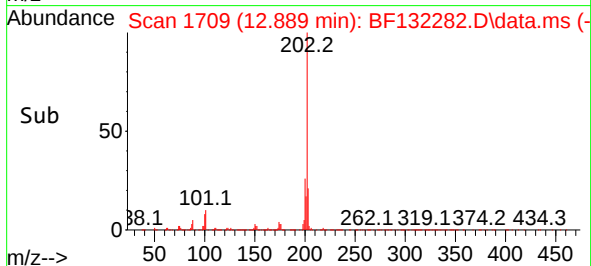
Instrument :
BNA_F
ClientSampleId :
HR-02-013123



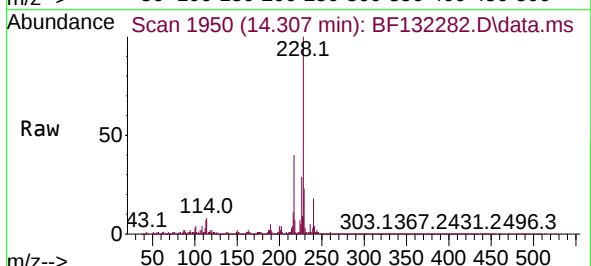
Tgt Ion:202 Resp: 880109
Ion Ratio Lower Upper
202 100
101 10.5 0.0 32.7
203 21.2 0.0 37.9

Manual Integrations
APPROVED

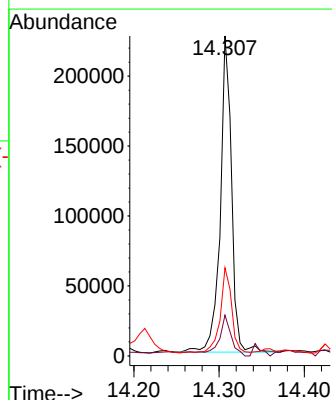
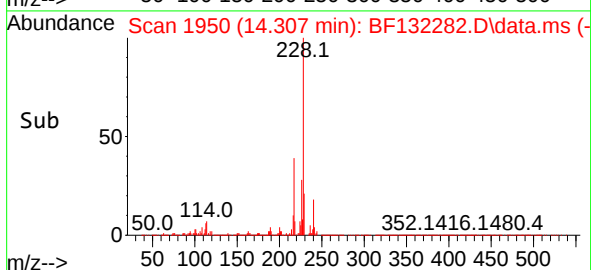
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023

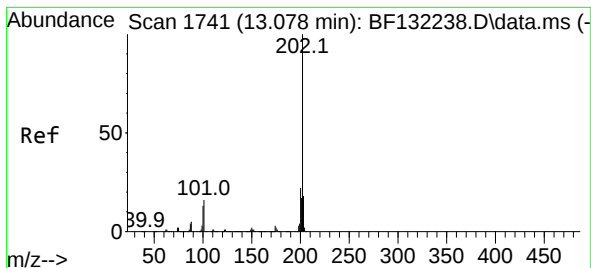


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.307 min Scan# 1950
Delta R.T. 0.018 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54



Tgt Ion:240 Resp: 208062
Ion Ratio Lower Upper
240 100
120 12.7 8.8 13.2
236 27.5 21.0 31.6





#78

Pyrene

Concen: 456.842 ng m

RT: 13.119 min Scan# 1748

Delta R.T. 0.041 min

Lab File: BF132282.D

Acq: 02 Feb 2023 02:54

Instrument :

BNA_F

ClientSampleId :

HR-02-013123

Tgt Ion:202 Resp: 7645058

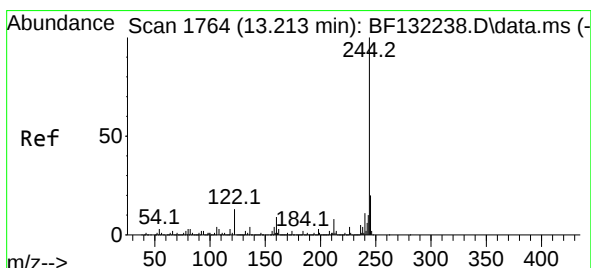
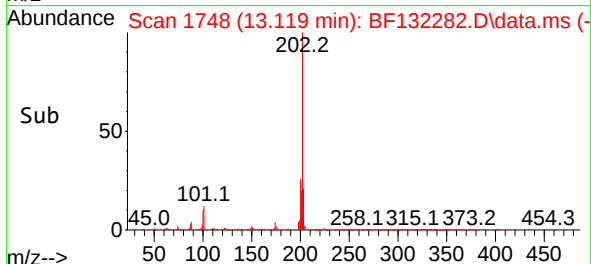
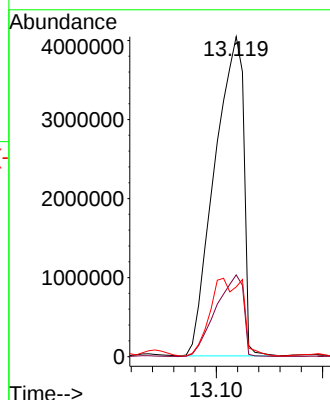
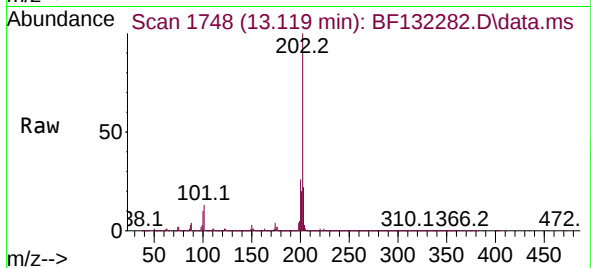
Ion	Ratio	Lower	Upper
202	100		
200	25.5	17.3	25.9
203	21.8	14.4	21.6

Manual Integrations

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Reviewed By :Christian Giraldo 02/02/2023

Supervised By :Jagrut Upadhyay 02/02/2023



#79

Terphenyl-d14

Concen: 21.577 ng

RT: 13.219 min Scan# 1765

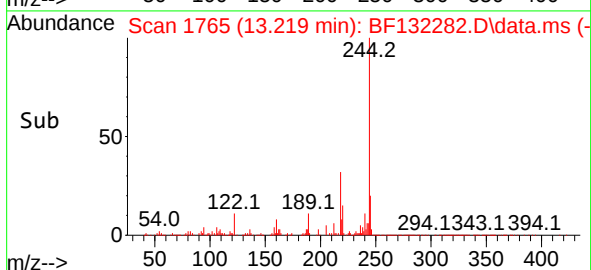
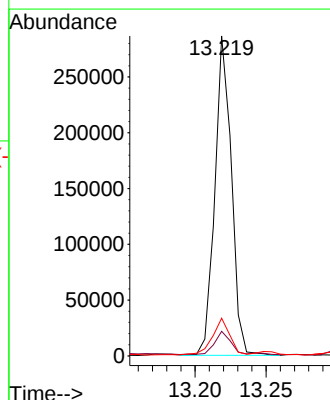
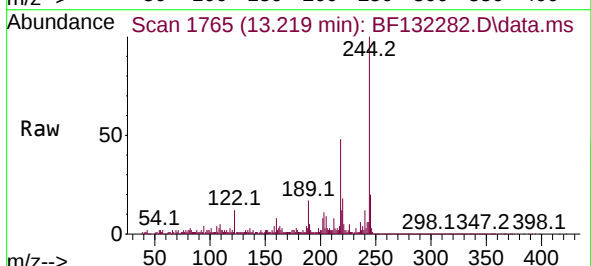
Delta R.T. 0.006 min

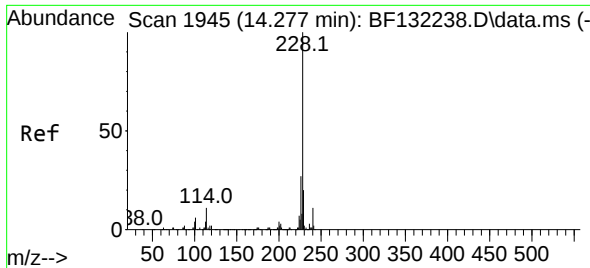
Lab File: BF132282.D

Acq: 02 Feb 2023 02:54

Tgt Ion:244 Resp: 232084

Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.4	9.6
122	11.8	10.5	15.7





#81
Benzo(a)anthracene
Concen: 238.140 ng
RT: 14.301 min Scan# 1949
Delta R.T. 0.023 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

Instrument :

BNF

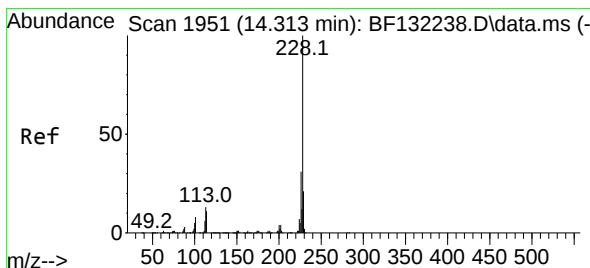
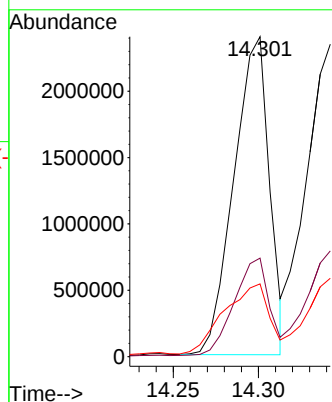
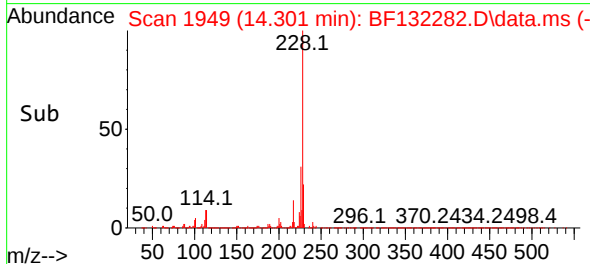
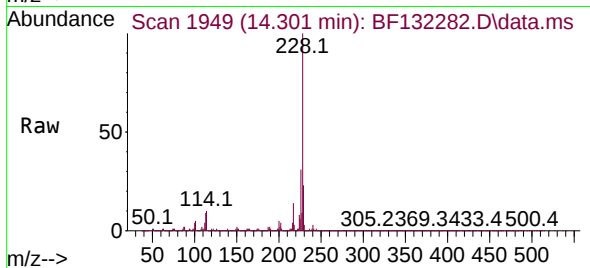
ClientSampleId :

HR-02-013123

Tgt Ion:228 Resp: 3465452
Ion Ratio Lower Upper
228 100
226 30.8 22.0 33.0
229 22.8 15.8 23.6

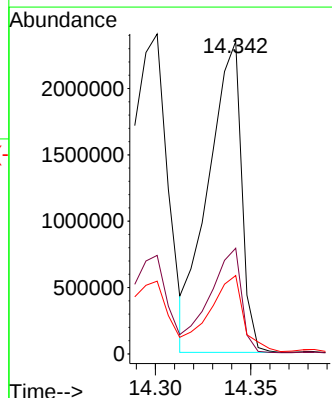
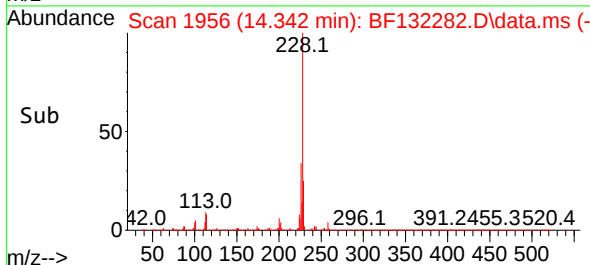
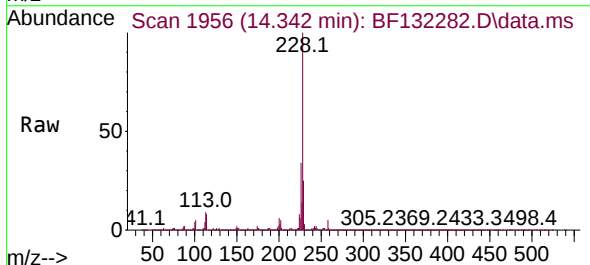
Manual Integrations
APPROVED

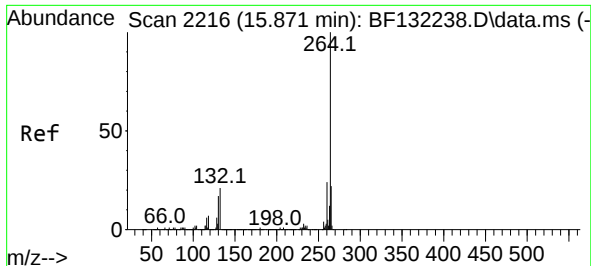
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023



#83
Chrysene
Concen: 209.168 ng m
RT: 14.342 min Scan# 1956
Delta R.T. 0.029 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

Tgt Ion:228 Resp: 2850186
Ion Ratio Lower Upper
228 100
226 33.8 24.9 37.3
229 25.1 16.4 24.6





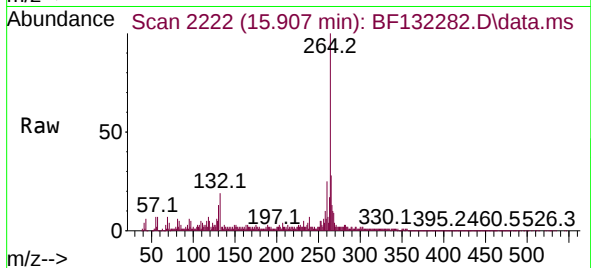
#86
Perylene-d12
Concen: 20.000 ng
RT: 15.907 min Scan# 21144
Delta R.T. 0.035 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

Instrument :

BNA_F

ClientSampleId :

HR-02-013123

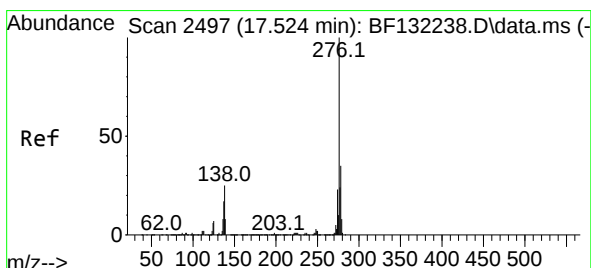
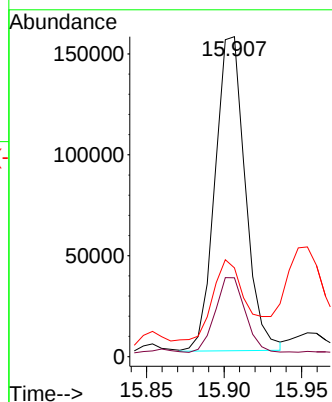
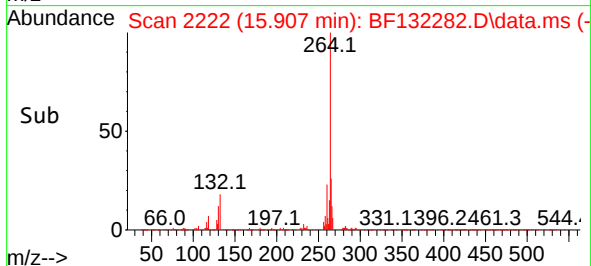


Tgt Ion:264 Resp: 21144
Ion Ratio Lower Upper
264 100
260 24.7 19.0 28.4
265 27.7 17.4 26.2

Manual Integrations

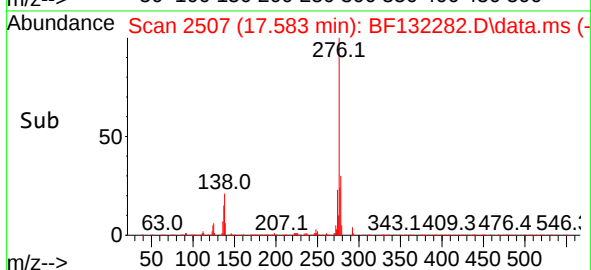
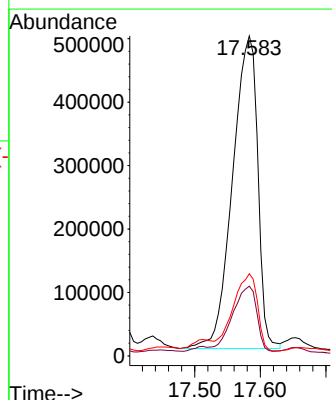
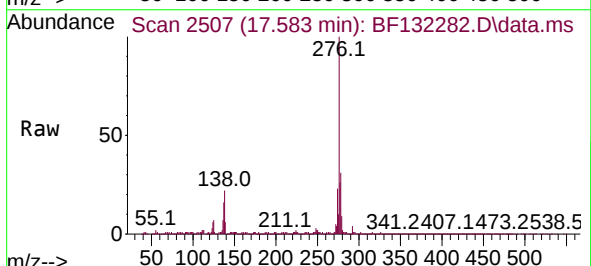
APPROVED

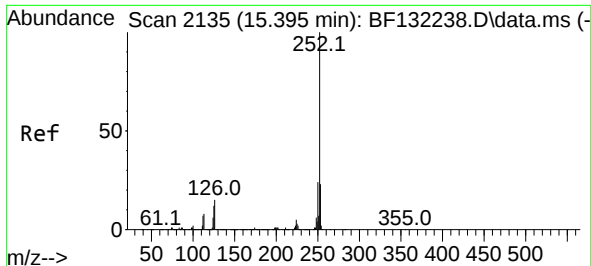
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023



#87
Indeno(1,2,3-cd)pyrene
Concen: 93.537 ng
RT: 17.583 min Scan# 2507
Delta R.T. 0.059 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

Tgt Ion:276 Resp: 1314146
Ion Ratio Lower Upper
276 100
138 19.8 23.3 34.9
277 23.9 20.0 30.0





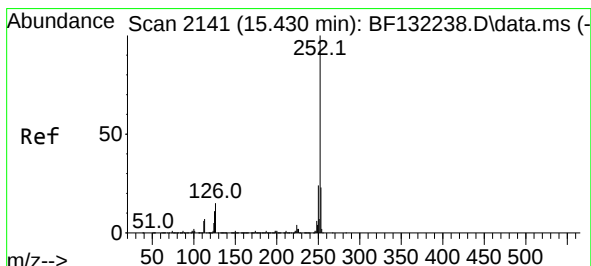
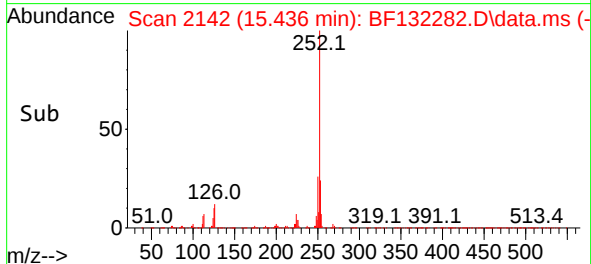
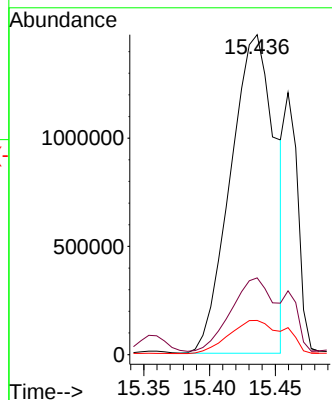
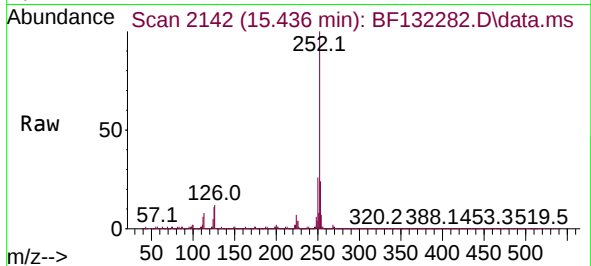
#88
Benzo(b)fluoranthene
Concen: 256.493 ng m
RT: 15.436 min Scan# 2135
Delta R.T. 0.041 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

Instrument :
BNA_F
ClientSampleId :
HR-02-013123

Tgt Ion:252 Resp: 3447316
Ion Ratio Lower Upper
252 100
253 24.0 18.1 27.1
125 10.7 9.6 14.4

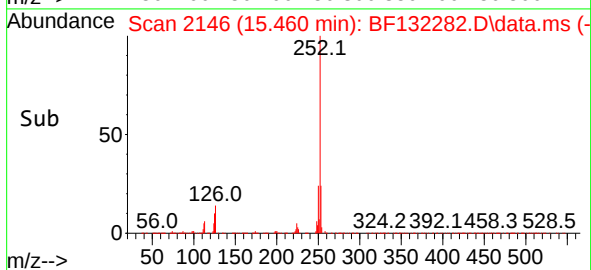
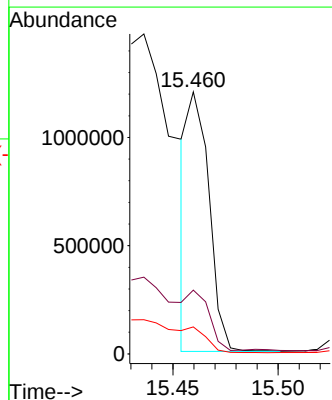
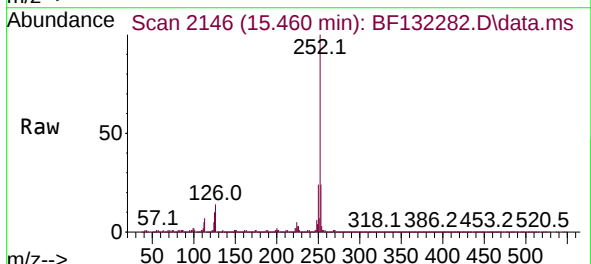
Manual Integrations
APPROVED

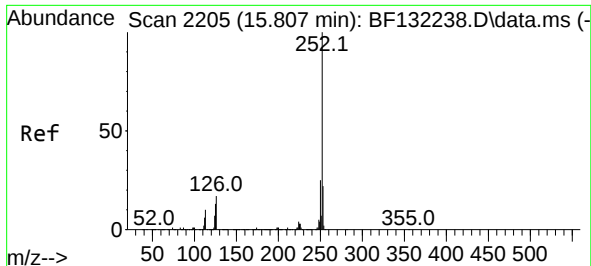
Reviewed By :Christian Giraldo 02/02/2023
Supervised By :Jagrut Upadhyay 02/02/2023



#89
Benzo(k)fluoranthene
Concen: 65.093 ng m
RT: 15.460 min Scan# 2146
Delta R.T. 0.029 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

Tgt Ion:252 Resp: 835087
Ion Ratio Lower Upper
252 100
253 24.3 18.2 27.2
125 10.3 9.0 13.6





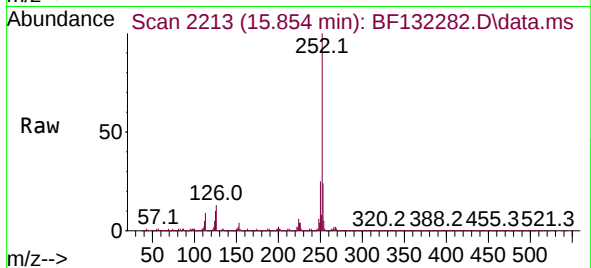
#90
Benzo(a)pyrene
Concen: 194.587 ng
RT: 15.854 min Scan# 211
Delta R.T. 0.047 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

Instrument :

BNF_F

ClientSampleId :

HR-02-013123

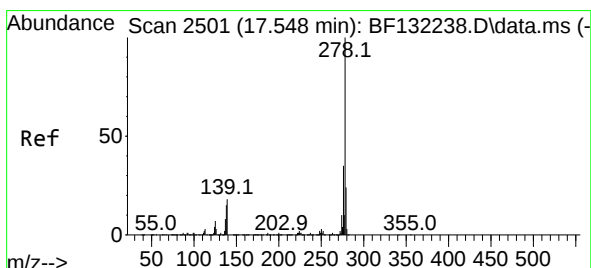
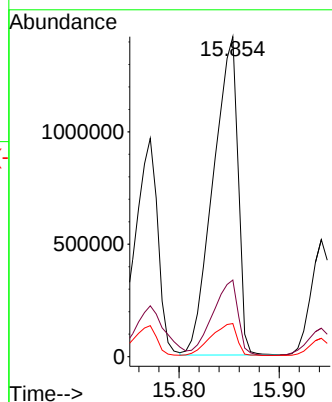
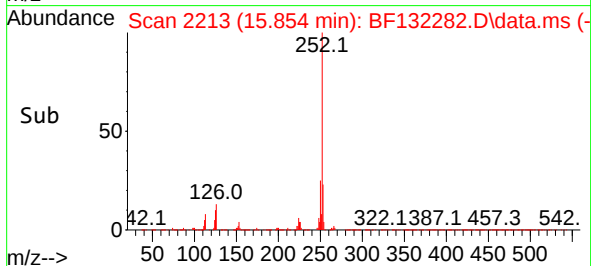


Tgt Ion:252 Resp: 2435339
Ion Ratio Lower Upper
252 100
253 23.9 17.8 26.8
125 10.3 10.2 15.4

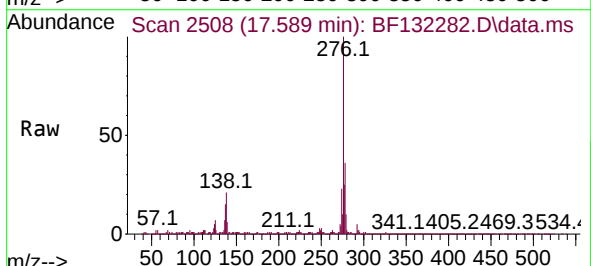
Manual Integrations

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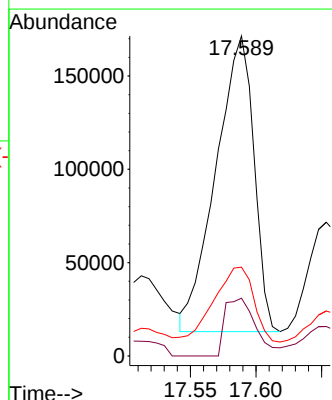
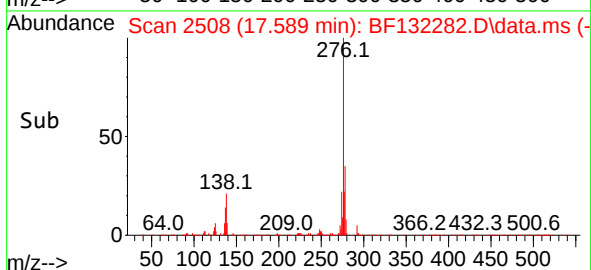
Reviewed By :Christian Giraldo 02/02/2023
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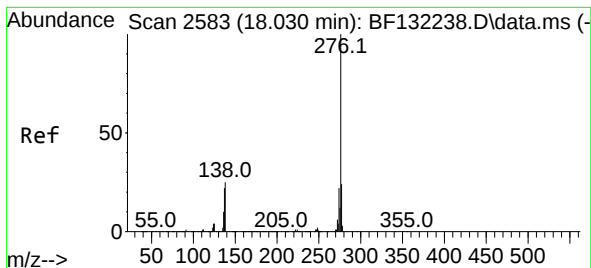


#91
Dibenzo(a,h)anthracene
Concen: 28.247 ng
RT: 17.589 min Scan# 2508
Delta R.T. 0.041 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54



Tgt Ion:278 Resp: 319070
Ion Ratio Lower Upper
278 100
139 18.0 14.2 21.2
279 27.7 19.6 29.4





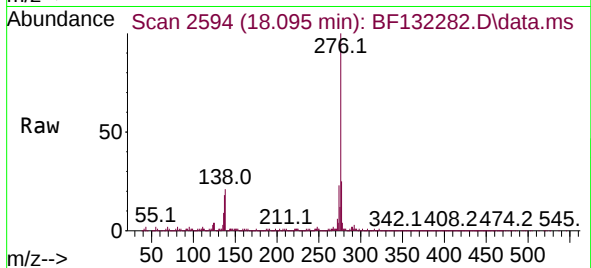
#92
Benzo(g,h,i)perylene
Concen: 102.561 ng
RT: 18.095 min Scan# 21
Delta R.T. 0.065 min
Lab File: BF132282.D
Acq: 02 Feb 2023 02:54

Instrument :

BNA_F

ClientSampleId :

HR-02-013123



Tgt Ion:276 Resp: 1196834
Ion Ratio Lower Upper
276 100
277 24.5 19.4 29.2
138 21.0 20.3 30.5

Manual Integrations

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Supervised By :Jagrut Upadhyay 02/02/2023

