

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100322\
 Data File : BF130509.D
 Acq On : 03 Oct 2022 20:32
 Operator : CG\JU
 Sample : N4907-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-222

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/04/2022
 Supervised By :mohammad ahmed 10/06/2022

Quant Time: Oct 04 03:20:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 02:59:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.640	152	69440	20.000	ng	0.00
21) Naphthalene-d8	7.922	136	262846	20.000	ng	0.00
39) Acenaphthene-d10	9.669	164	106144	20.000	ng	-0.01
64) Phenanthrene-d10	11.157	188	215049	20.000	ng	0.00
76) Chrysene-d12	13.804	240	176492	20.000	ng	0.01
86) Perylene-d12	15.192	264	120694	20.000	ng	# 0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.240	112	430763	107.595	ng	0.00
7) Phenol-d6	6.281	99	499323	99.678	ng	-0.01
23) Nitrobenzene-d5	7.204	82	370708	72.053	ng	-0.01
42) 2,4,6-Tribromophenol	10.457	330	102884	101.158	ng	-0.01
45) 2-Fluorobiphenyl	8.998	172	433249	59.437	ng	-0.01
79) Terphenyl-d14	12.745	244	529385	49.686	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.951	128	2960906	218.654	ng	98
37) 2-Methylnaphthalene	8.634	142	759078	87.918	ng	99
38) 1-Methylnaphthalene	8.734	142	484802	58.451	ng	98
46) 1,1'-Biphenyl	9.098	154	196976	24.848	ng	99
49) Acenaphthylene	9.534	152	178174	18.531	ng	98
52) Acenaphthene	9.704	154	262215	41.508	ng	99
55) Dibenzofuran	9.881	168	937436	106.686	ng	98
58) Fluorene	10.222	166	710163	98.825	ng	99
71) Phenanthrene	11.210	178	7438780	616.112	ng	93
72) Anthracene	11.245	178	1582779	135.844	ng	99
73) Carbazole	11.398	167	1374213	130.688	ng	99
75) Fluoranthene	12.398	202	6525261	559.301	ng	93
78) Pyrene	12.622	202	5579346	361.366	ng	95
81) Benzo(a)anthracene	13.798	228	2664712	226.956	ng	98
83) Chrysene	13.839	228	2121267m	190.279	ng	
84) Bis(2-ethylhexyl)phtha...	13.798	149	14337	2.188	ng	# 83
87) Indeno(1,2,3-cd)pyrene	16.527	276	696997	81.435	ng	96
88) Benzo(b)fluoranthene	14.816	252	2204293m	279.816	ng	
89) Benzo(k)fluoranthene	14.833	252	626532m	80.851	ng	
90) Benzo(a)pyrene	15.145	252	1273001	203.975	ng	97
91) Dibenzo(a,h)anthracene	16.527	278	190826m	27.178	ng	
92) Benzo(g,h,i)perylene	16.927	276	612253	86.563	ng	99

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

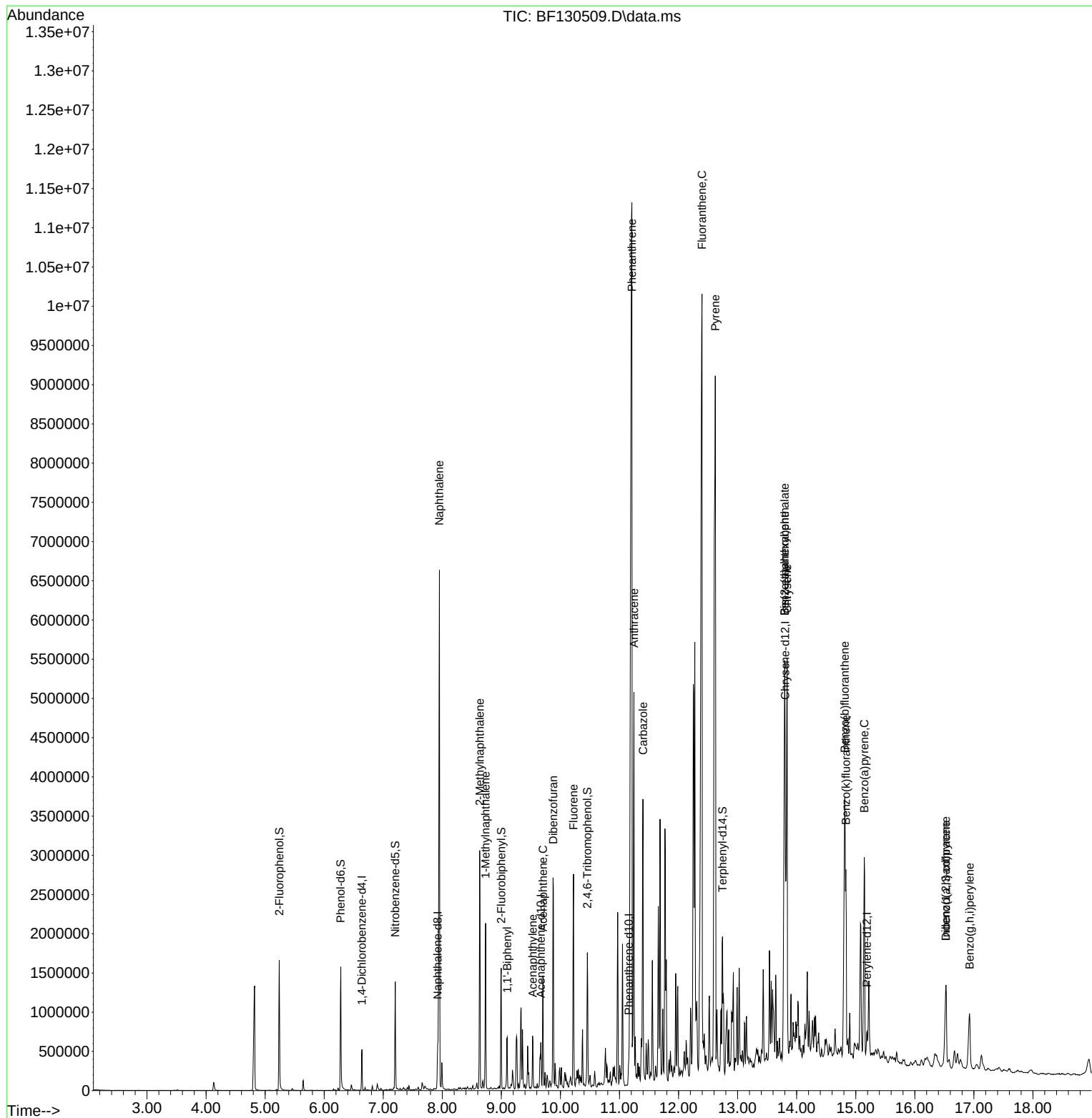
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100322\
 Data File : BF130509.D
 Acq On : 03 Oct 2022 20:32
 Operator : CG\JU
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 Misc :
 ALS Vial : 18 Sample Multiplier: 1

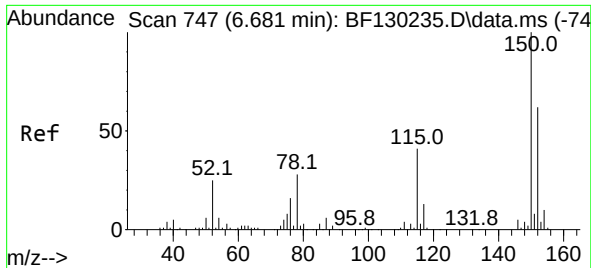
Instrument :
 BNA_F
 ClientSampleId :
 VNJ-222

Quant Time: Oct 04 03:20:01 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
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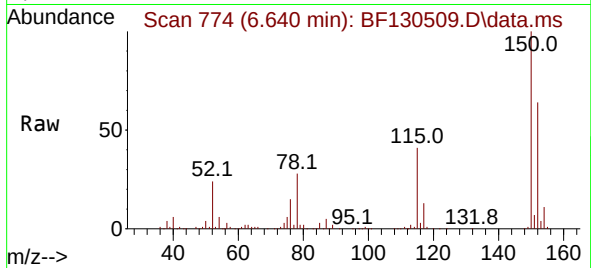
Reviewed By :Jagrut Upadhyay 10/04/2022
 Supervised By :mohammad ahmed 10/06/2022





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.640 min Scan# 71
Delta R.T. -0.005 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

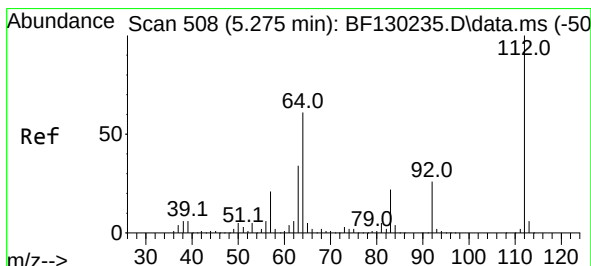
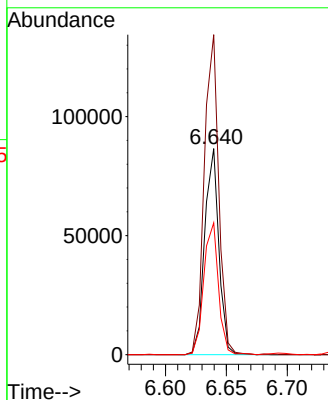
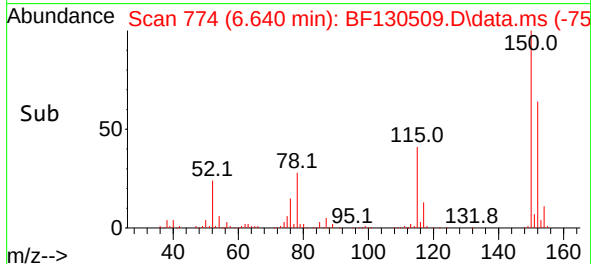
Instrument :
BNA_F
ClientSampleId :
VNJ-222



Tgt Ion:152 Resp: 69440
Ion Ratio Lower Upper
152 100
150 155.3 122.8 184.2
115 64.0 53.8 80.8

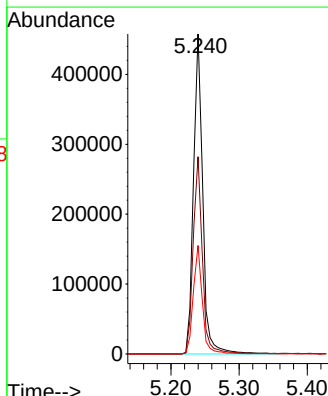
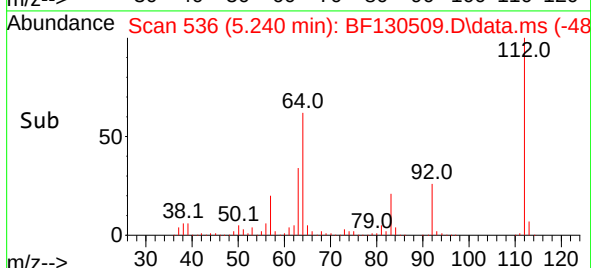
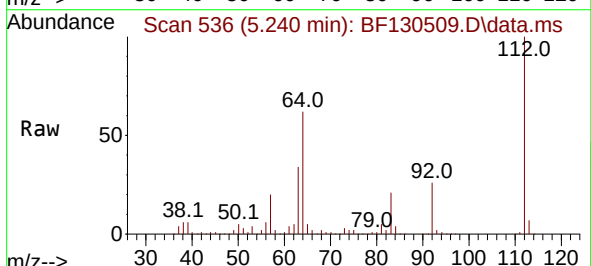
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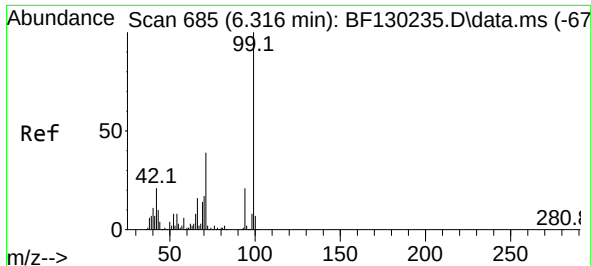
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#5
2-Fluorophenol
Concen: 107.595 ng
RT: 5.240 min Scan# 536
Delta R.T. -0.006 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

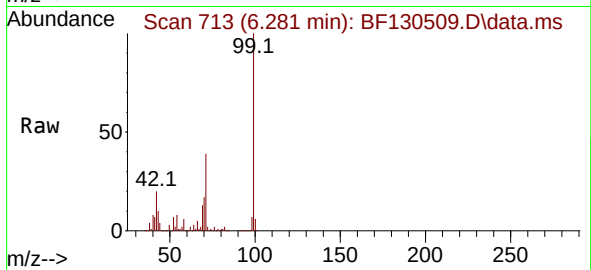
Tgt Ion:112 Resp: 430763
Ion Ratio Lower Upper
112 100
64 61.6 51.4 77.0
63 33.9 28.8 43.2





#7
Phenol-d6
Concen: 99.678 ng
RT: 6.281 min Scan# 71
Delta R.T. -0.012 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

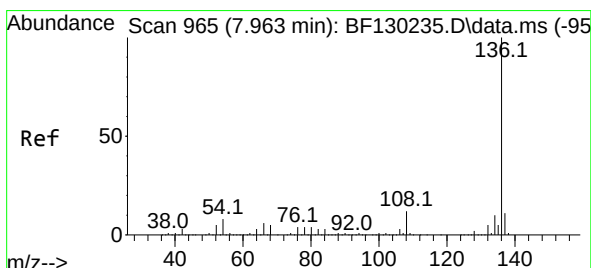
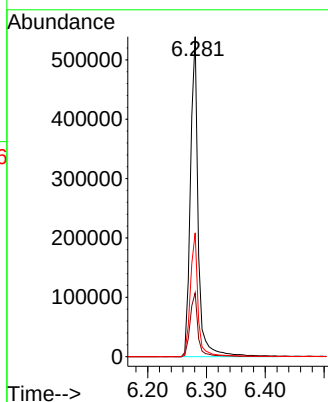
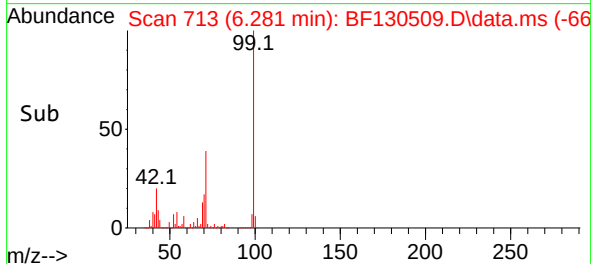
Instrument :
BNA_F
ClientSampleId :
VNJ-222



Tgt Ion: 99 Resp: 49932
Ion Ratio Lower Upper
99 100
42 19.9 17.0 25.6
71 38.7 32.3 48.5

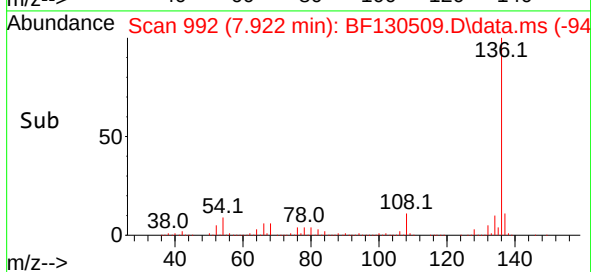
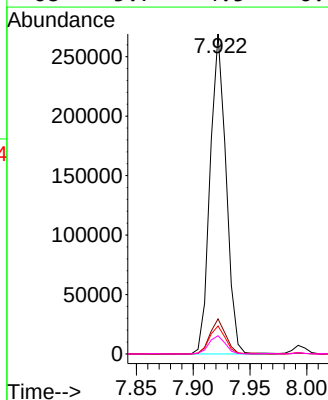
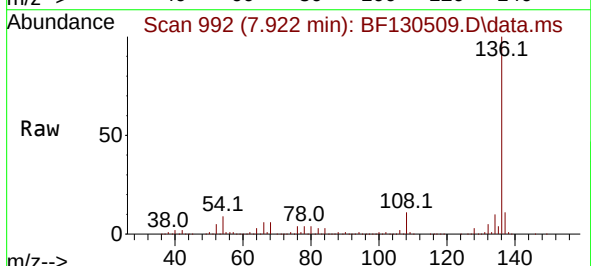
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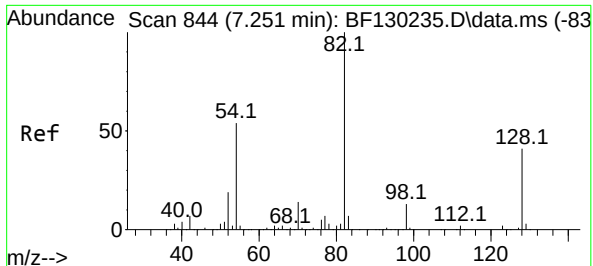
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.922 min Scan# 992
Delta R.T. -0.006 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

Tgt Ion:136 Resp: 262846
Ion Ratio Lower Upper
136 100
137 11.0 9.1 13.7
54 8.8 7.1 10.7
68 5.7 4.5 6.7





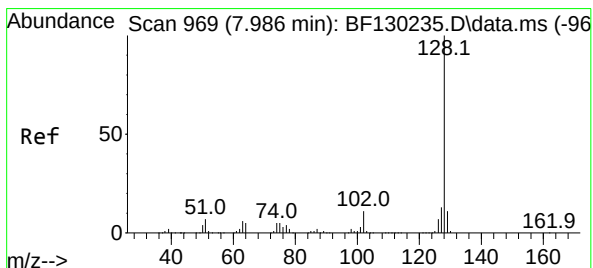
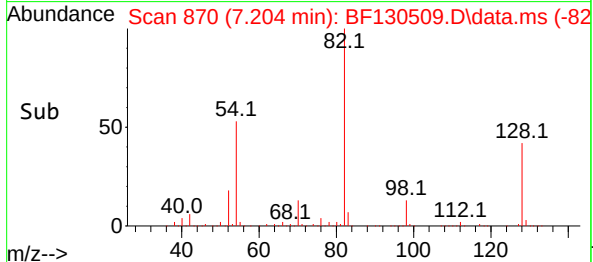
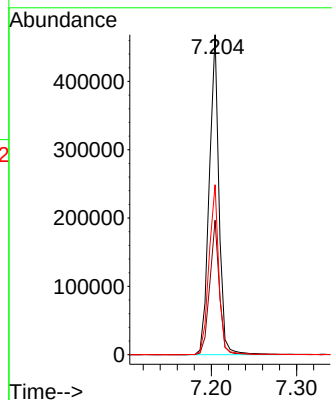
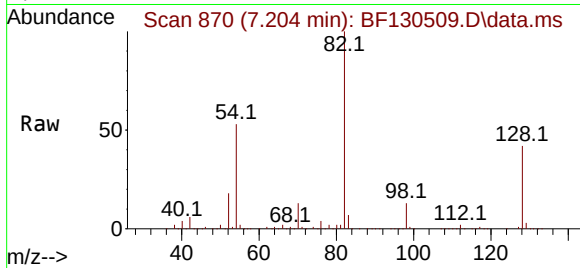
#23
Nitrobenzene-d5
Concen: 72.053 ng
RT: 7.204 min Scan# 81
Delta R.T. -0.012 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

Instrument :
BNA_F
ClientSampleId :
VNJ-222

Tgt Ion: 82 Resp: 370708
Ion Ratio Lower Upper
82 100
128 42.0 32.6 49.0
54 53.1 43.8 65.6

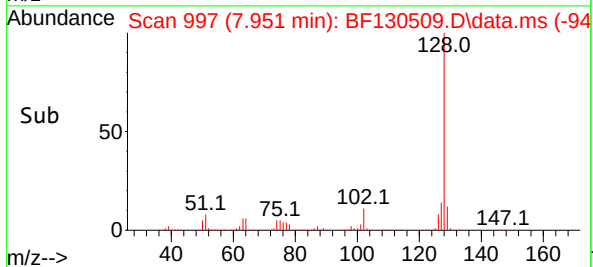
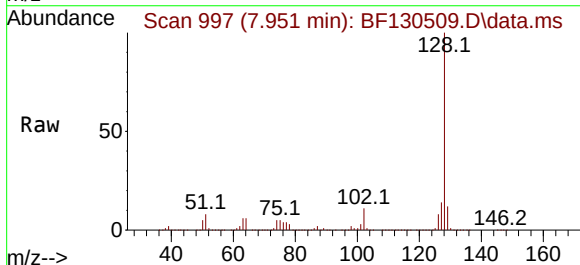
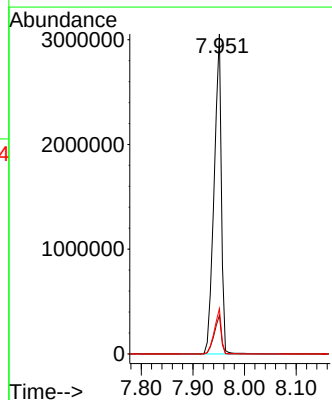
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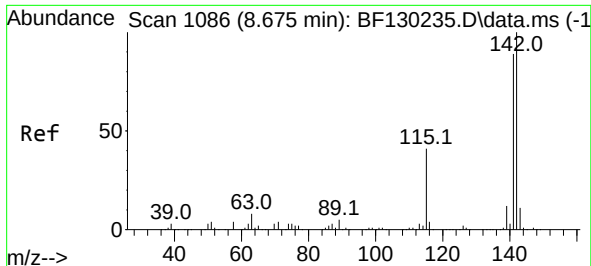
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#31
Naphthalene
Concen: 218.654 ng
RT: 7.951 min Scan# 997
Delta R.T. 0.000 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

Tgt Ion:128 Resp: 2960906
Ion Ratio Lower Upper
128 100
129 12.1 9.1 13.7
127 14.1 10.6 16.0





#37

2-Methylnaphthalene

Concen: 87.918 ng

RT: 8.634 min Scan# 1113

Delta R.T. -0.006 min

Lab File: BF130509.D

Acq: 03 Oct 2022 20:32

Instrument :

BNA_F

ClientSampleId :

VNJ-222

Tgt Ion:142 Resp: 759078

Ion Ratio Lower Upper

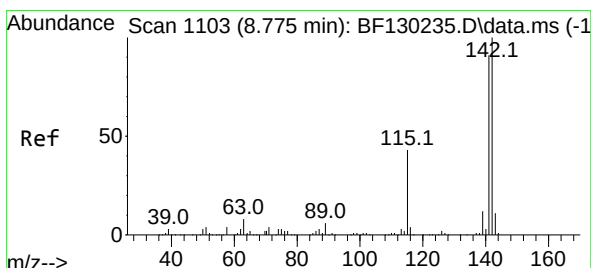
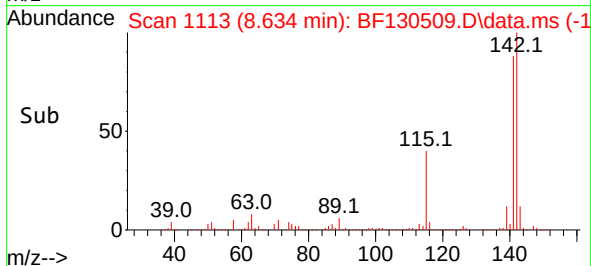
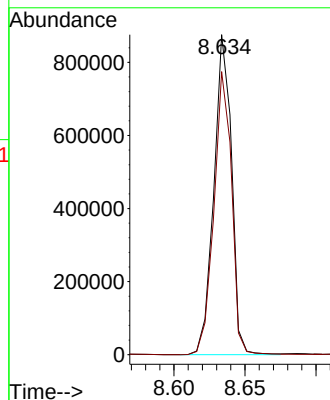
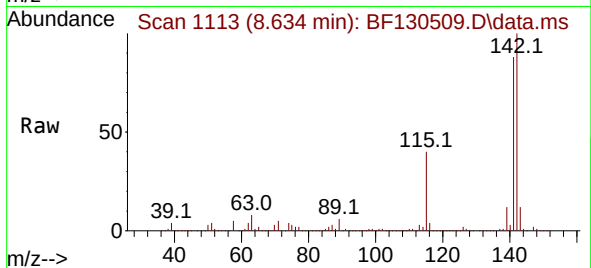
142 100

141 88.5 70.0 105.0

Manual Integrations

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Supervised By :mohammad ahmed 10/06/2022



#38

1-Methylnaphthalene

Concen: 58.451 ng

RT: 8.734 min Scan# 1130

Delta R.T. -0.006 min

Lab File: BF130509.D

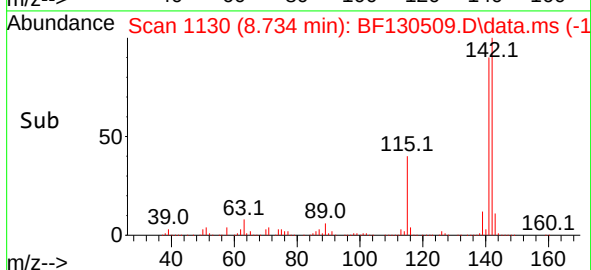
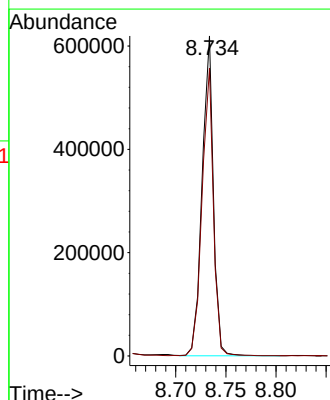
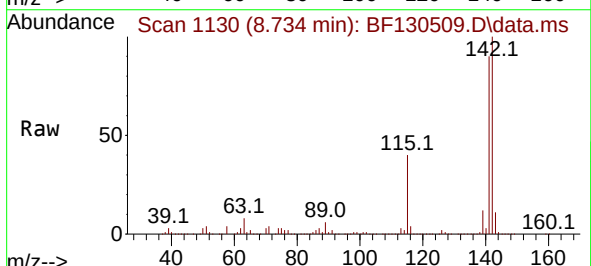
Acq: 03 Oct 2022 20:32

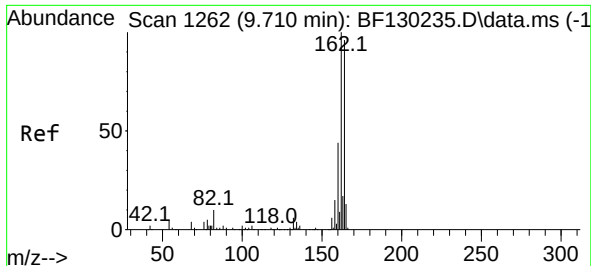
Tgt Ion:142 Resp: 484802

Ion Ratio Lower Upper

142 100

141 90.0 73.8 110.8





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.669 min Scan# 11

Delta R.T. -0.012 min

Lab File: BF130509.D

Acq: 03 Oct 2022 20:32

Instrument :

BNA_F

ClientSampleId :

VNJ-222

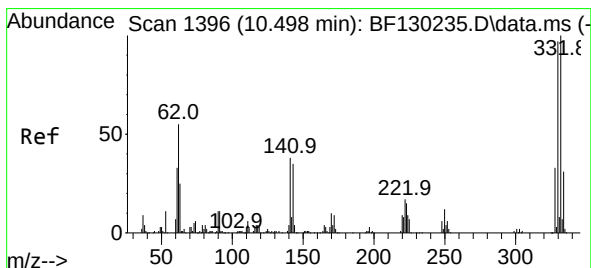
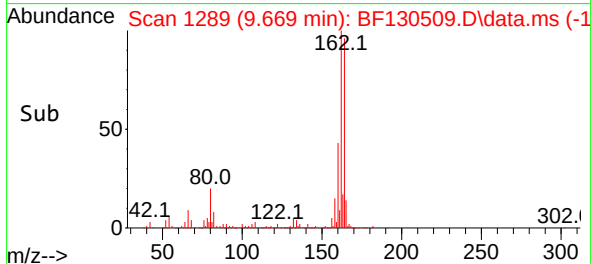
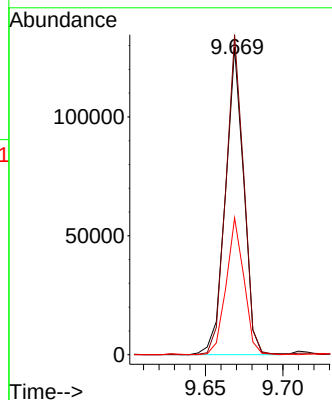
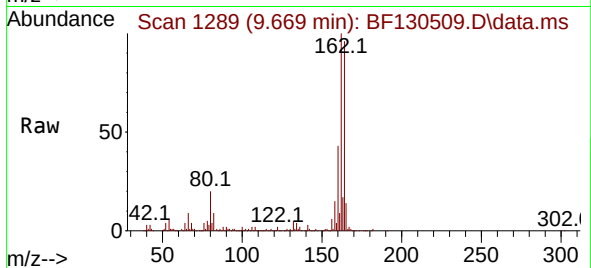
Tgt Ion:164 Resp: 106144

Ion	Ratio	Lower	Upper
164	100		
162	104.1	81.4	122.0
160	44.5	36.2	54.4

Manual Integrations

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#42

2,4,6-Tribromophenol

Concen: 101.158 ng

RT: 10.457 min Scan# 1423

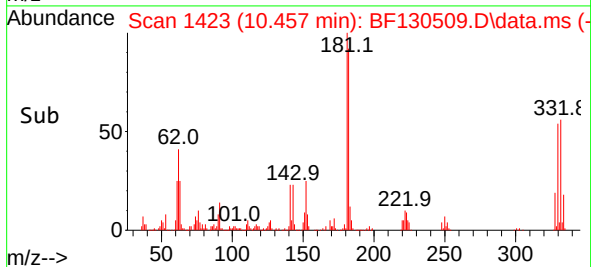
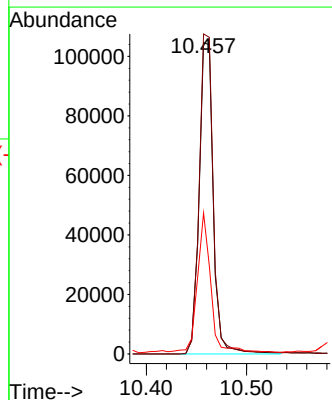
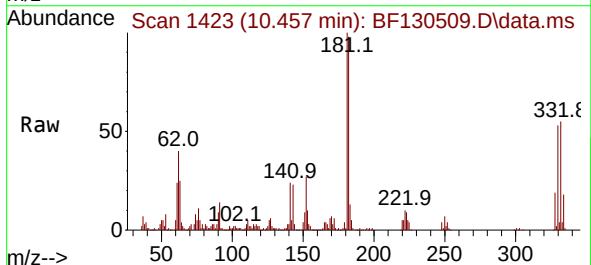
Delta R.T. -0.012 min

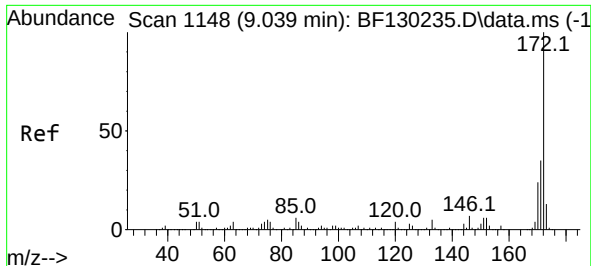
Lab File: BF130509.D

Acq: 03 Oct 2022 20:32

Tgt Ion:330 Resp: 102884

Ion	Ratio	Lower	Upper
330	100		
332	102.4	83.4	125.2
141	41.9	34.0	51.0





#45

2-Fluorobiphenyl

Concen: 59.437 ng

RT: 8.998 min Scan# 1119

Delta R.T. -0.012 min

Lab File: BF130509.D

Acq: 03 Oct 2022 20:32

Instrument :

BNA_F

ClientSampleId :

VNJ-222

Tgt Ion:172 Resp: 433249

Ion Ratio Lower Upper

172 100

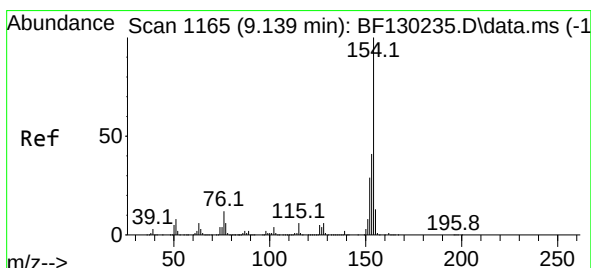
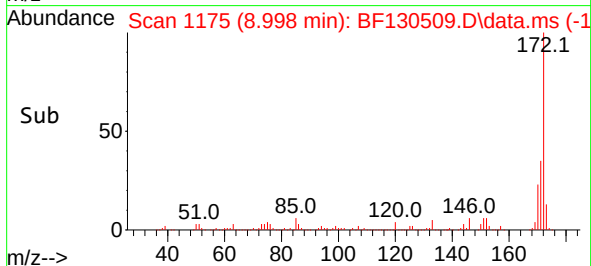
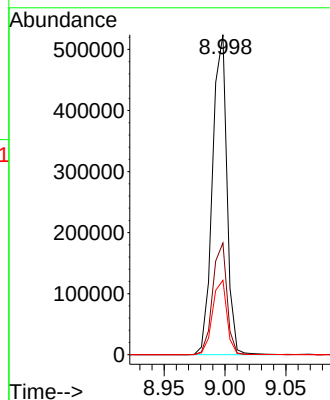
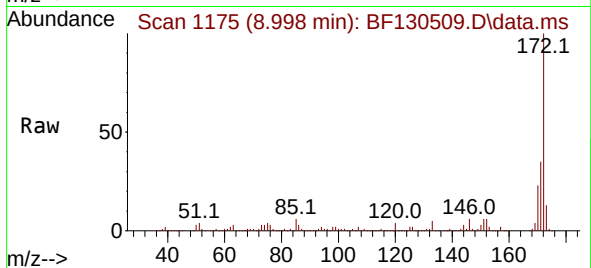
171 34.9 28.3 42.5

170 23.3 18.7 28.1

Manual Integrations

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Supervised By :mohammad ahmed 10/06/2022



#46

1,1'-Biphenyl

Concen: 24.848 ng

RT: 9.098 min Scan# 1192

Delta R.T. -0.006 min

Lab File: BF130509.D

Acq: 03 Oct 2022 20:32

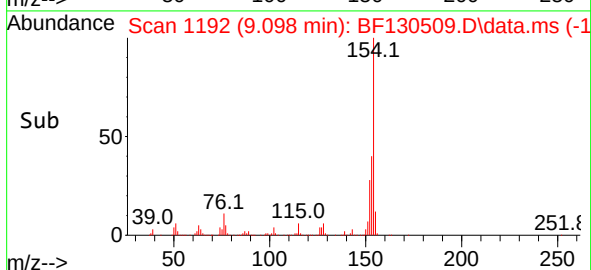
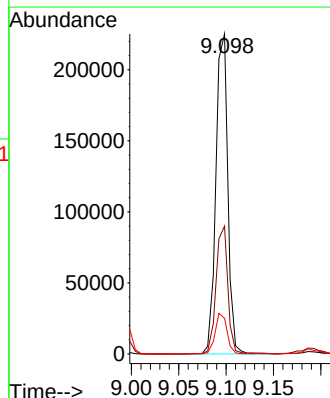
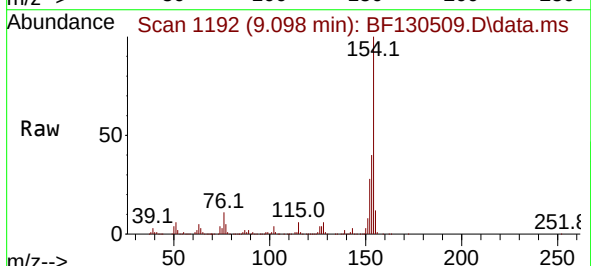
Tgt Ion:154 Resp: 196976

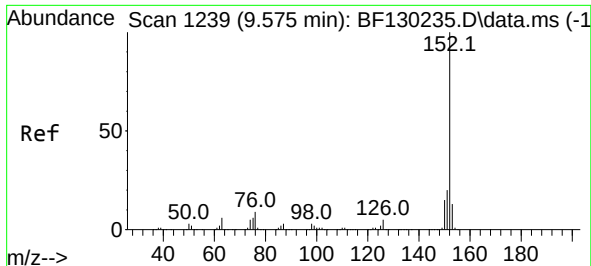
Ion Ratio Lower Upper

154 100

153 40.0 20.0 60.0

76 11.2 0.0 33.3





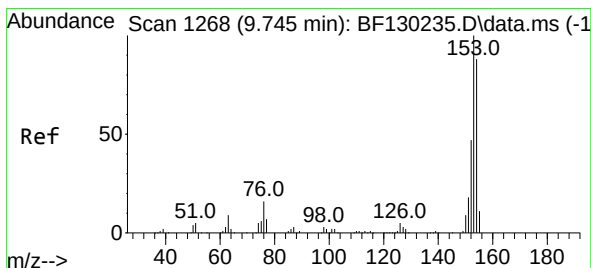
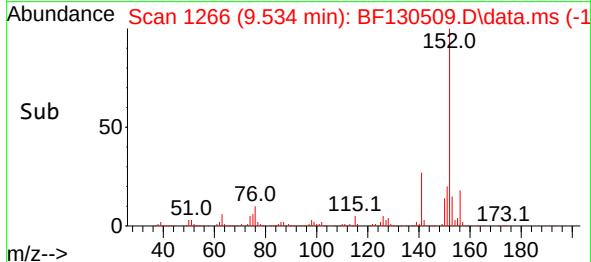
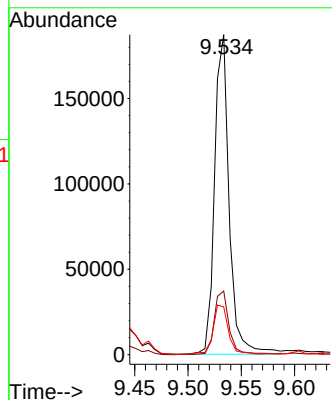
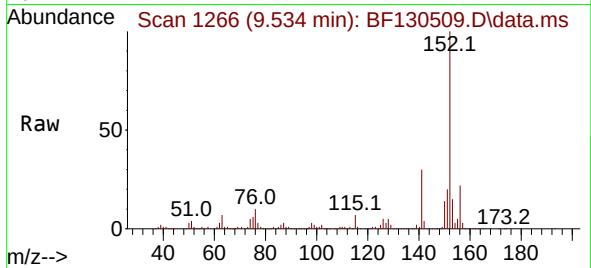
#49
Acenaphthylene
Concen: 18.531 ng
RT: 9.534 min Scan# 1239
Delta R.T. -0.006 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

Instrument :
BNA_F
ClientSampleId :
VNJ-222

Tgt Ion:152 Resp: 178174
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 15.0 10.6 15.8

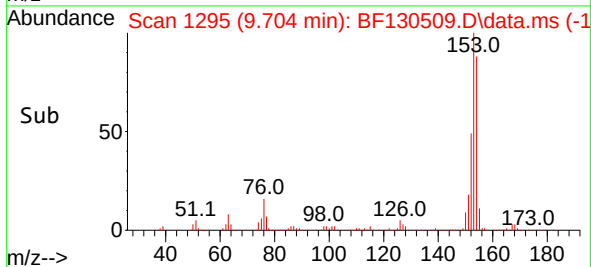
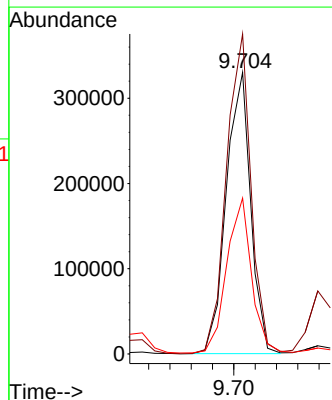
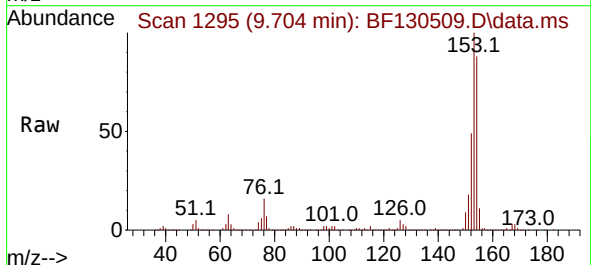
Manual Integrations
APPROVED

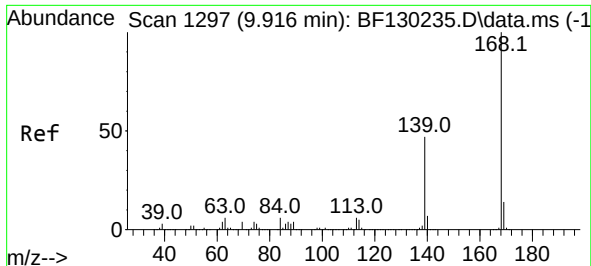
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#52
Acenaphthene
Concen: 41.508 ng
RT: 9.704 min Scan# 1295
Delta R.T. -0.012 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

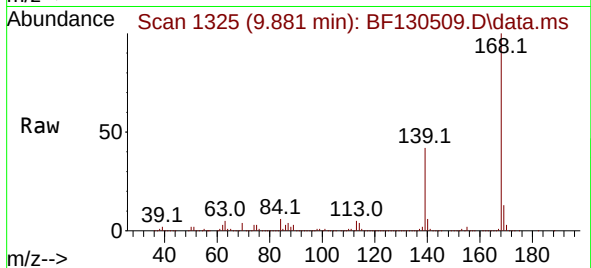
Tgt Ion:154 Resp: 262215
Ion Ratio Lower Upper
154 100
153 113.7 90.6 136.0
152 55.3 43.8 65.6





#55
Dibenzenofuran
Concen: 106.686 ng
RT: 9.881 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

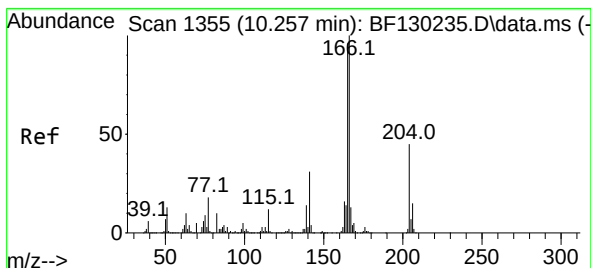
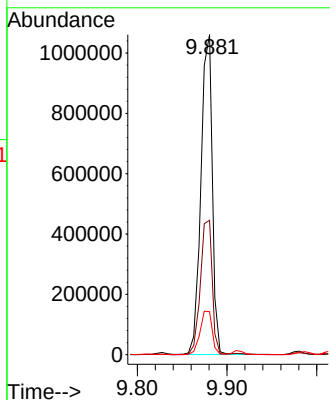
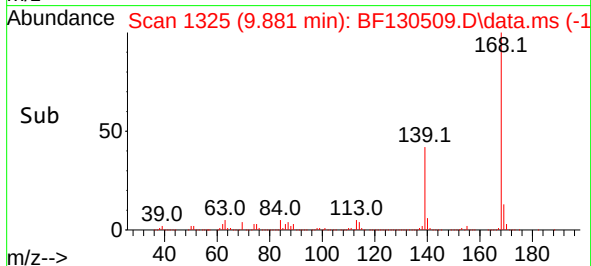
Instrument :
BNA_F
ClientSampleId :
VNJ-222



Tgt Ion:168 Resp: 937430
Ion Ratio Lower Upper
168 100
139 42.0 35.0 52.4
169 13.4 10.9 16.3

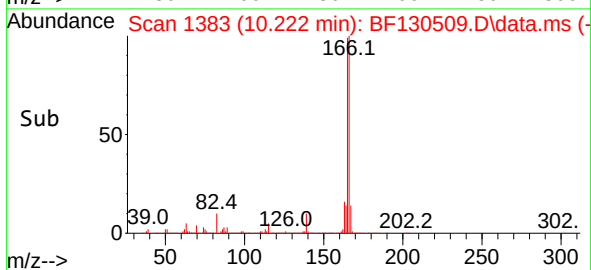
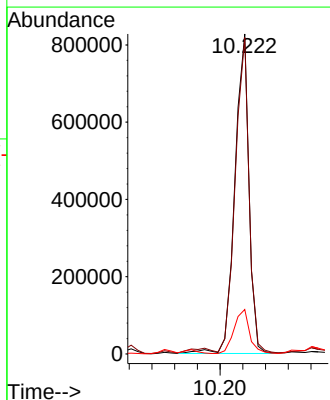
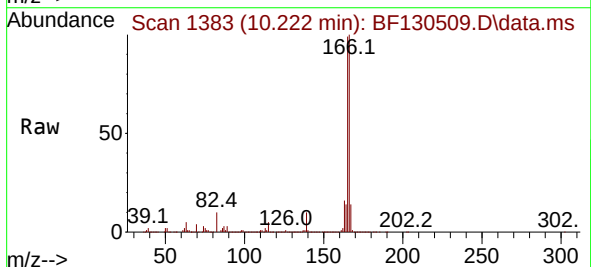
Manual Integrations
APPROVED

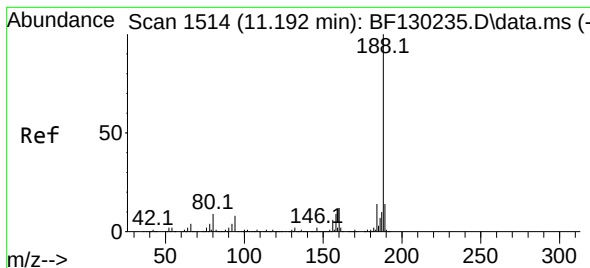
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#58
Fluorene
Concen: 98.825 ng
RT: 10.222 min Scan# 1383
Delta R.T. -0.006 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

Tgt Ion:166 Resp: 710163
Ion Ratio Lower Upper
166 100
165 98.9 78.8 118.2
167 13.9 10.6 15.8





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.157 min Scan# 11

Delta R.T. 0.000 min

Lab File: BF130509.D

Acq: 03 Oct 2022 20:32

Instrument :

BNA_F

ClientSampleId :

VNJ-222

Tgt Ion:188 Resp: 215049

Ion Ratio Lower Upper

188 100

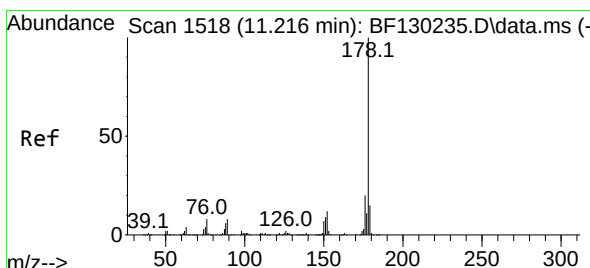
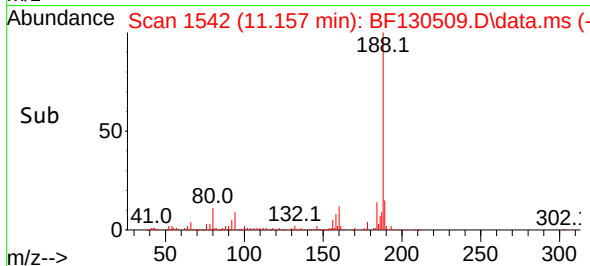
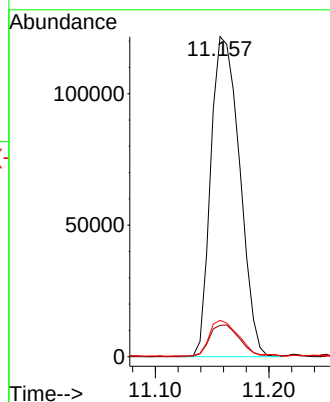
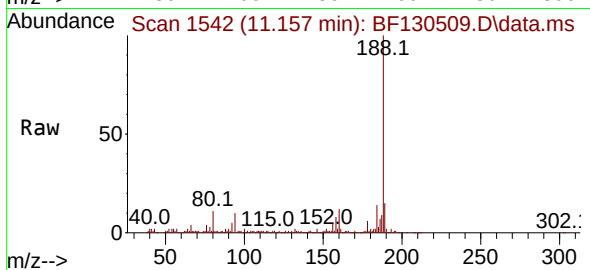
94 9.8 7.4 11.2

80 11.4 7.9 11.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#71

Phenanthrene

Concen: 616.112 ng

RT: 11.210 min Scan# 1551

Delta R.T. 0.024 min

Lab File: BF130509.D

Acq: 03 Oct 2022 20:32

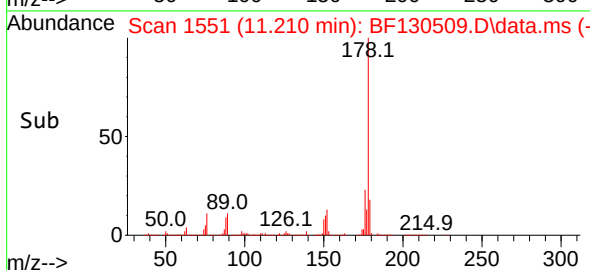
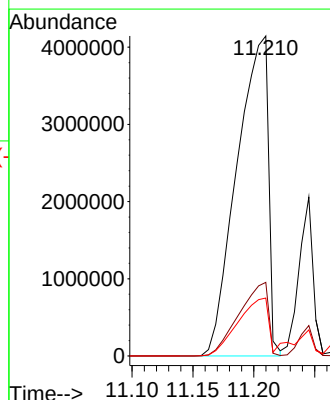
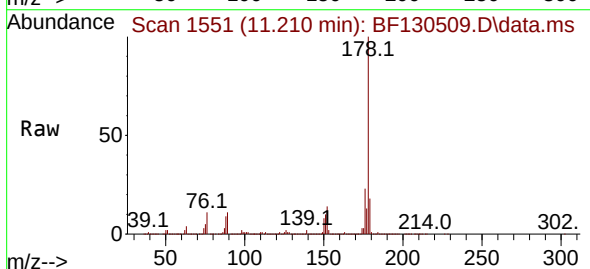
Tgt Ion:178 Resp: 7438780

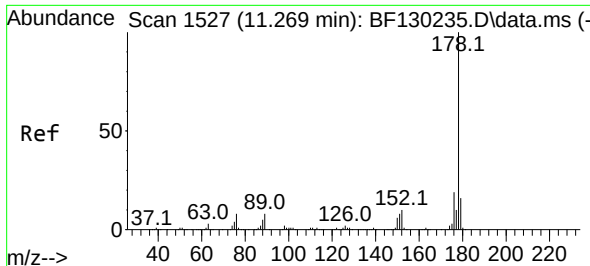
Ion Ratio Lower Upper

178 100

176 23.0 15.4 23.0

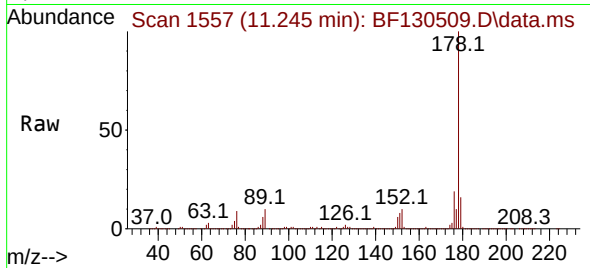
179 18.1 12.4 18.6





#72
 Anthracene
 Concen: 135.844 ng
 RT: 11.245 min Scan# 1557
 Delta R.T. 0.012 min
 Lab File: BF130509.D
 Acq: 03 Oct 2022 20:32

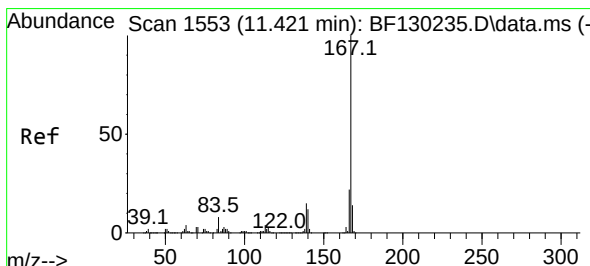
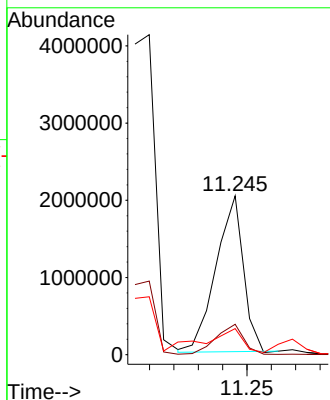
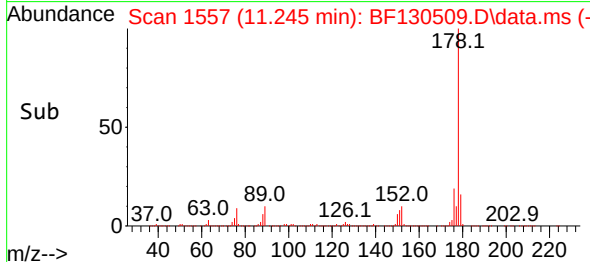
Instrument :
 BNA_F
 ClientSampleId :
 VNJ-222



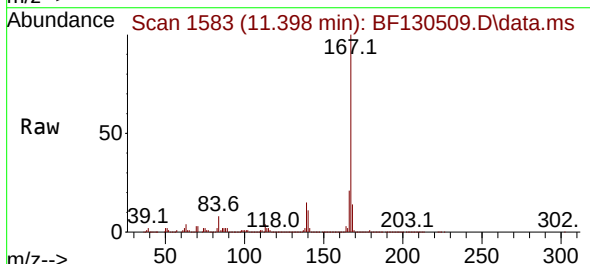
Tgt Ion:178 Resp: 1582779
 Ion Ratio Lower Upper
 178 100
 176 19.2 15.0 22.6
 179 16.4 12.7 19.1

Manual Integrations
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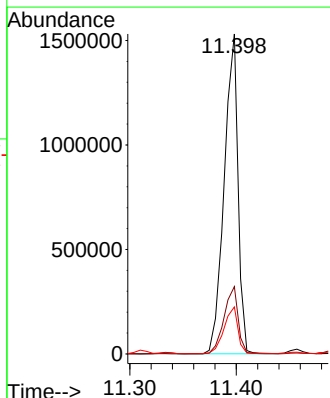
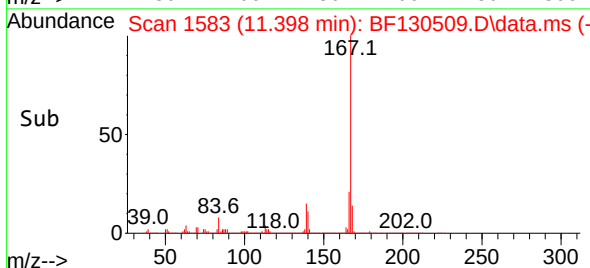
Reviewed By :Jagrut Upadhyay 10/04/2022
 Supervised By :mohammad ahmed 10/06/2022

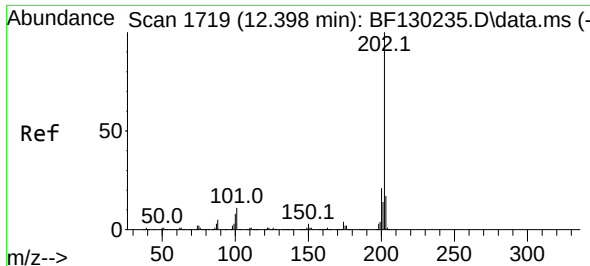


#73
 Carbazole
 Concen: 130.688 ng
 RT: 11.398 min Scan# 1583
 Delta R.T. 0.006 min
 Lab File: BF130509.D
 Acq: 03 Oct 2022 20:32



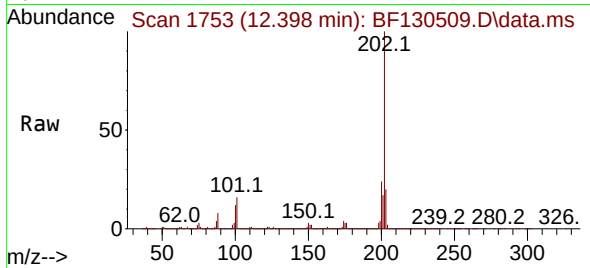
Tgt Ion:167 Resp: 1374213
 Ion Ratio Lower Upper
 167 100
 166 21.0 17.4 26.2
 139 14.7 11.6 17.4





#75
Fluoranthene
Concen: 559.301 ng
RT: 12.398 min Scan# 1719
Delta R.T. 0.029 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

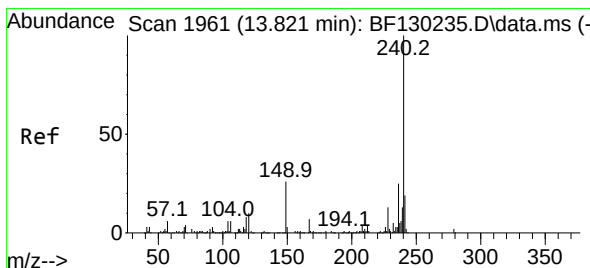
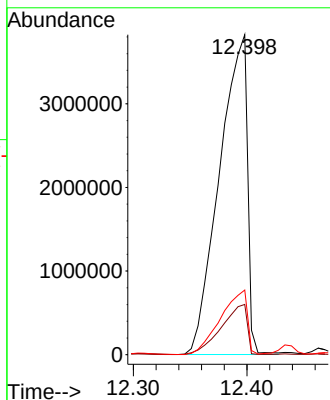
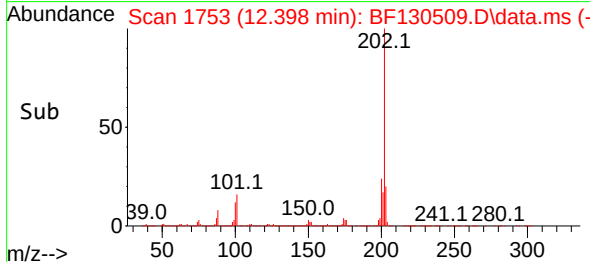
Instrument :
BNA_F
ClientSampleId :
VNJ-222



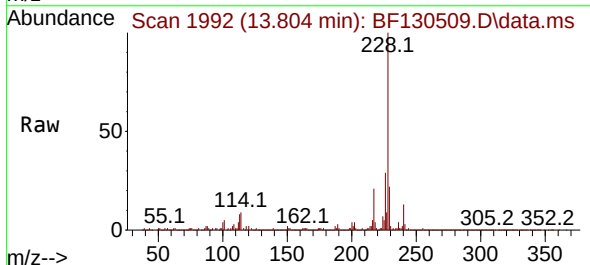
Tgt Ion:202 Resp: 652526
Ion Ratio Lower Upper
202 100
101 15.7 0.0 31.8
203 20.2 0.0 37.8

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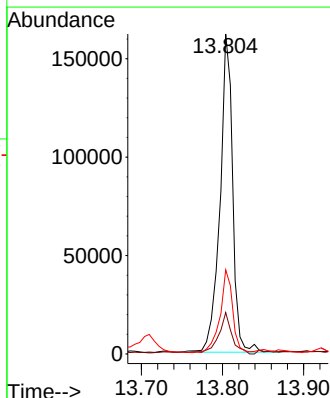
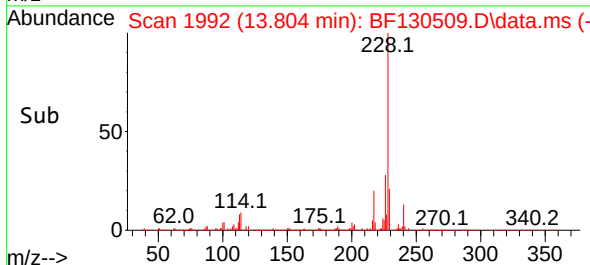
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

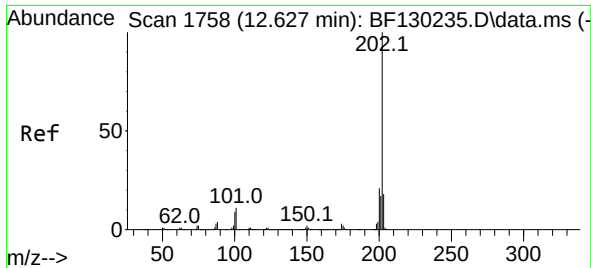


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.804 min Scan# 1992
Delta R.T. 0.012 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32



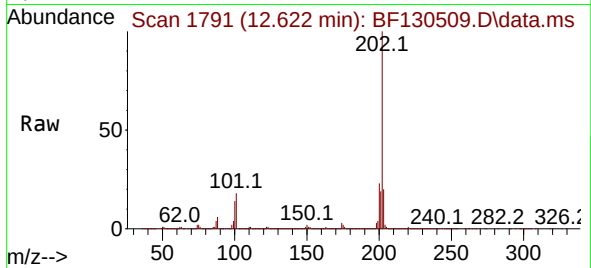
Tgt Ion:240 Resp: 176492
Ion Ratio Lower Upper
240 100
120 12.9 8.7 13.1
236 26.3 20.9 31.3





#78
Pyrene
Concen: 361.366 ng
RT: 12.622 min Scan# 11
Delta R.T. 0.029 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

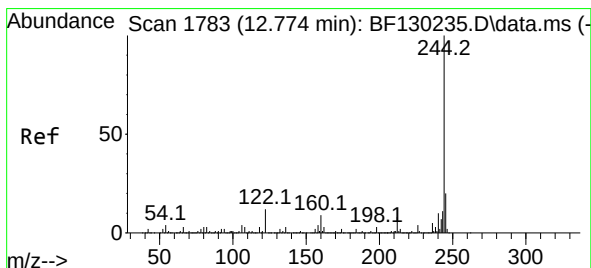
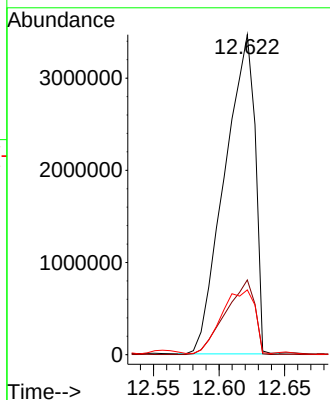
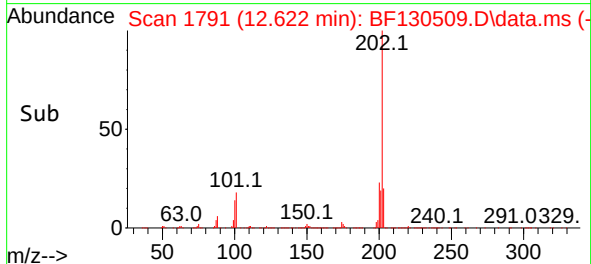
Instrument :
BNA_F
ClientSampleId :
VNJ-222



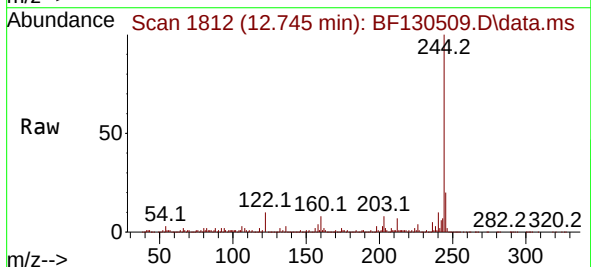
Tgt Ion:202 Resp: 5579340
Ion Ratio Lower Upper
202 100
200 23.4 17.2 25.8
203 20.2 14.3 21.5

Manual Integrations
APPROVED

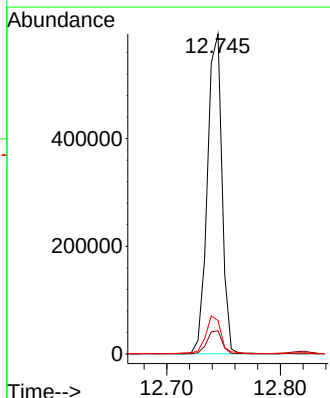
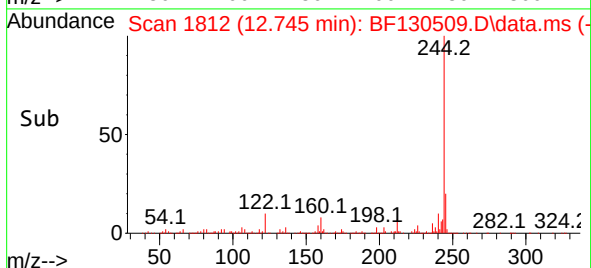
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

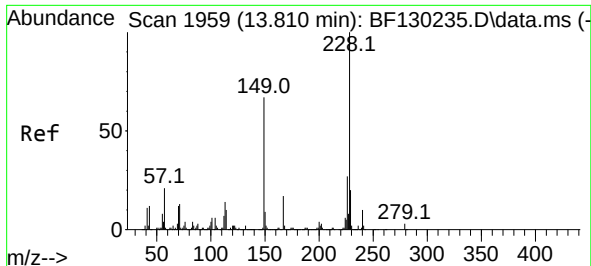


#79
Terphenyl-d14
Concen: 49.686 ng
RT: 12.745 min Scan# 1812
Delta R.T. 0.000 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32



Tgt Ion:244 Resp: 529385
Ion Ratio Lower Upper
244 100
212 7.3 5.9 8.9
122 10.5 8.5 12.7





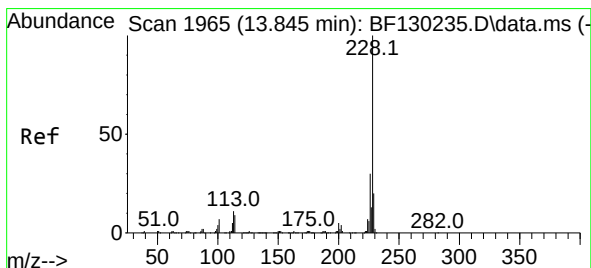
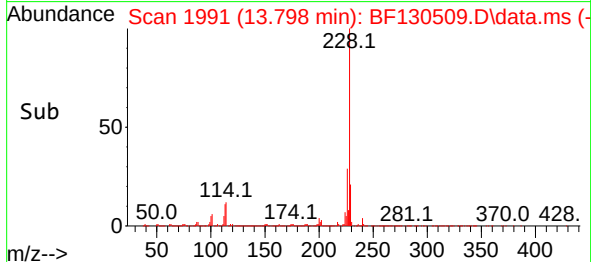
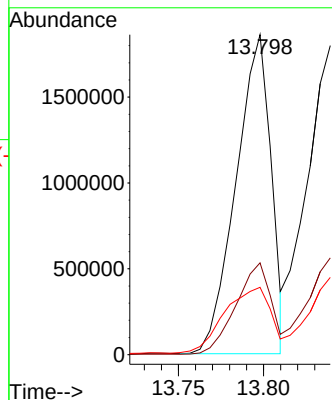
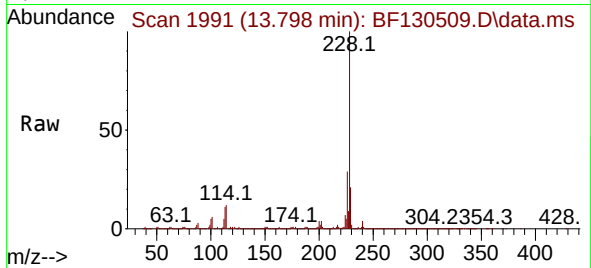
#81
Benzo(a)anthracene
Concen: 226.956 ng
RT: 13.798 min Scan# 1959
Delta R.T. 0.018 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

Instrument :
BNA_F
ClientSampleId :
VNJ-222

Tgt Ion:228 Resp: 2664712
Ion Ratio Lower Upper
228 100
226 28.7 21.9 32.9
229 21.1 16.1 24.1

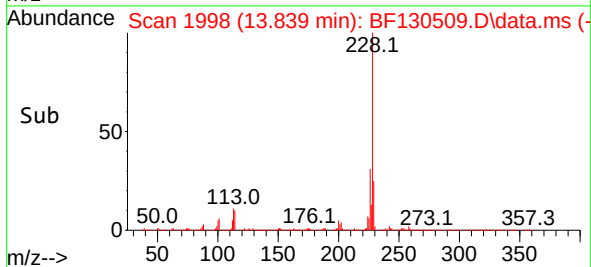
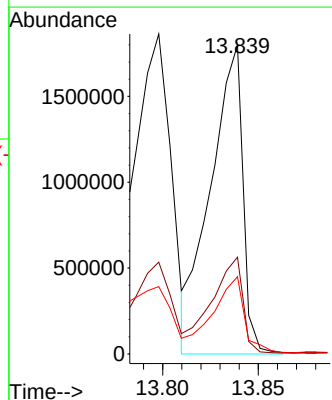
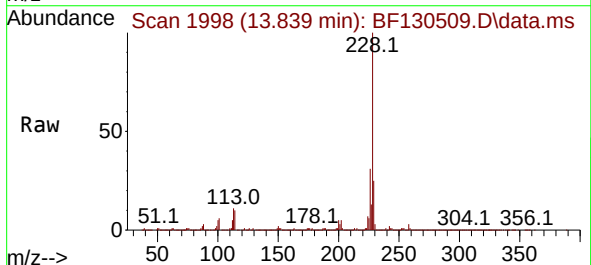
Manual Integrations
APPROVED

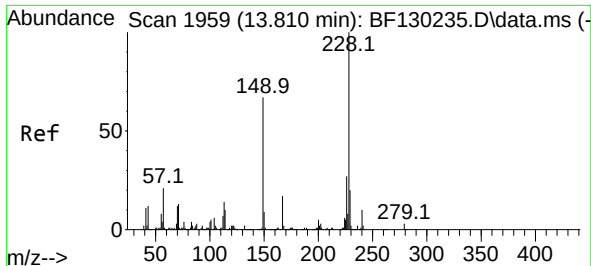
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#83
Chrysene
Concen: 190.279 ng m
RT: 13.839 min Scan# 1998
Delta R.T. 0.024 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

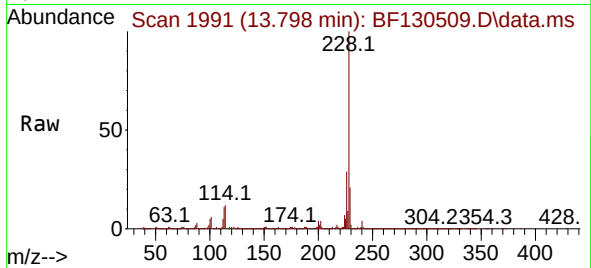
Tgt Ion:228 Resp: 2121267
Ion Ratio Lower Upper
228 100
226 31.3 23.8 35.8
229 25.0 15.3 22.9#





#84
Bis(2-ethylhexyl)phthalate
Concen: 2.188 ng
RT: 13.798 min Scan# 1959
Delta R.T. 0.018 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

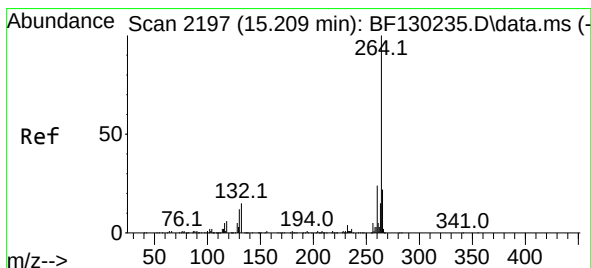
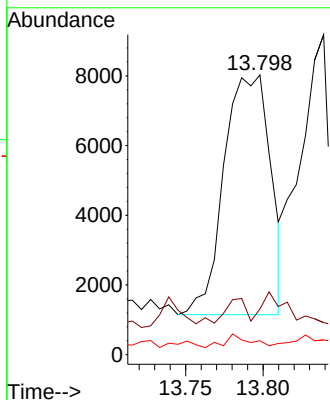
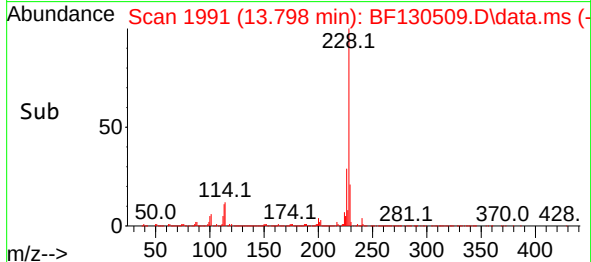
Instrument :
BNA_F
ClientSampleId :
VNJ-222



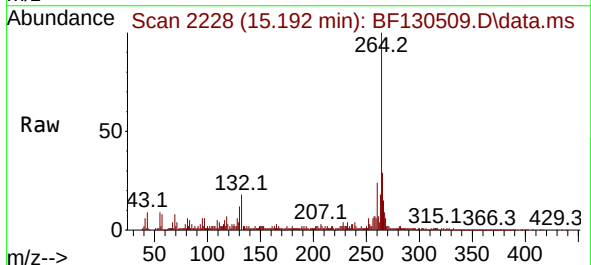
Tgt Ion:149 Resp: 1433
Ion Ratio Lower Upper
149 100
167 16.4 20.5 30.7
279 5.0 2.9 4.3

Manual Integrations
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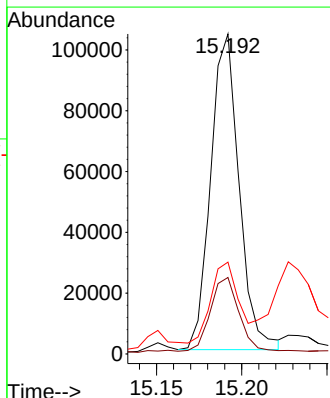
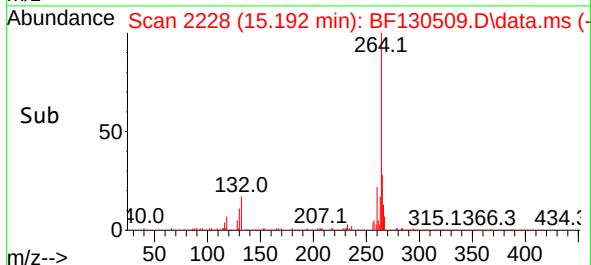
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022

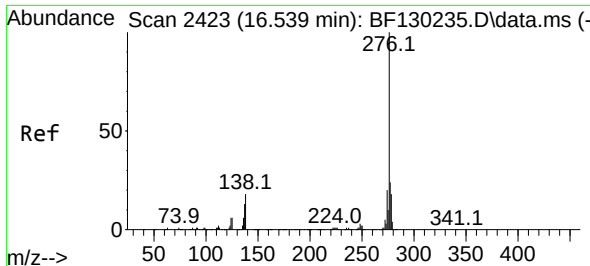


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.192 min Scan# 2228
Delta R.T. 0.018 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32



Tgt Ion:264 Resp: 120694
Ion Ratio Lower Upper
264 100
260 23.9 19.3 28.9
265 28.7 17.0 25.4





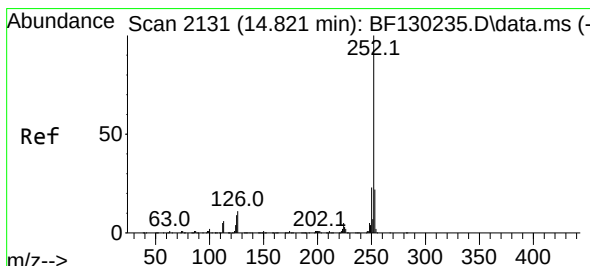
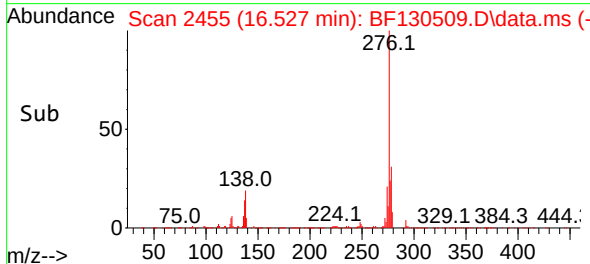
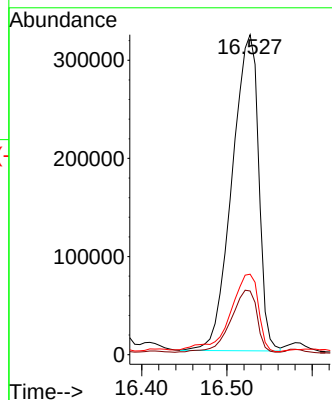
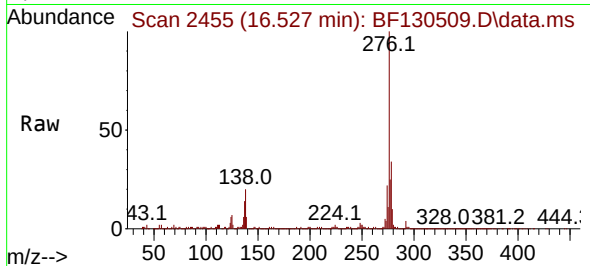
#87
Indeno(1,2,3-cd)pyrene
Concen: 81.435 ng
RT: 16.527 min Scan# 2423
Delta R.T. 0.029 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

Instrument :
BNA_F
ClientSampleId :
VNJ-222

Tgt Ion:276 Resp: 69699
Ion Ratio Lower Upper
276 100
138 20.6 18.5 27.7
277 26.9 20.2 30.4

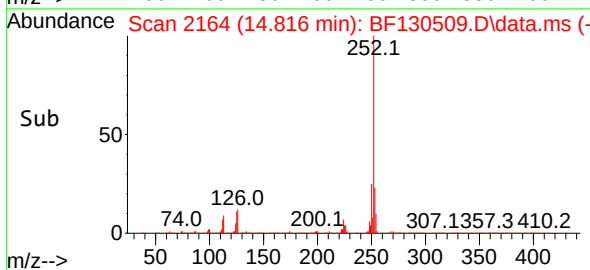
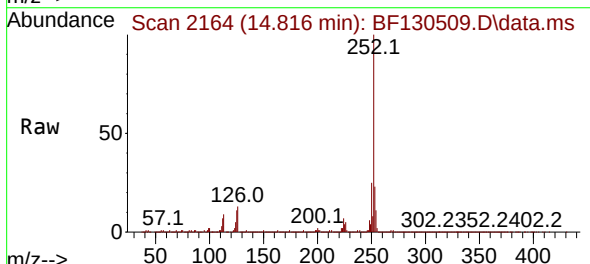
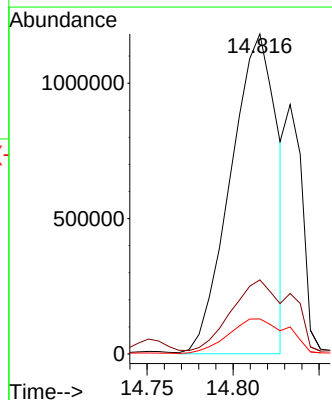
Manual Integrations
APPROVED

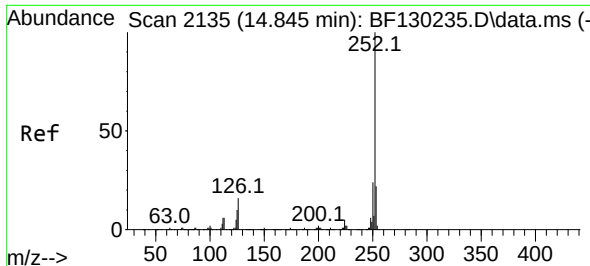
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#88
Benzo(b)fluoranthene
Concen: 279.816 ng m
RT: 14.816 min Scan# 2164
Delta R.T. 0.029 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

Tgt Ion:252 Resp: 2204293
Ion Ratio Lower Upper
252 100
253 23.2 17.7 26.5
125 11.0 8.1 12.1





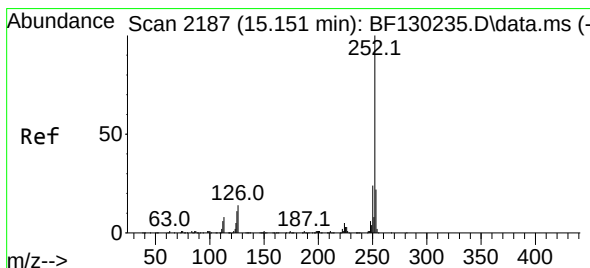
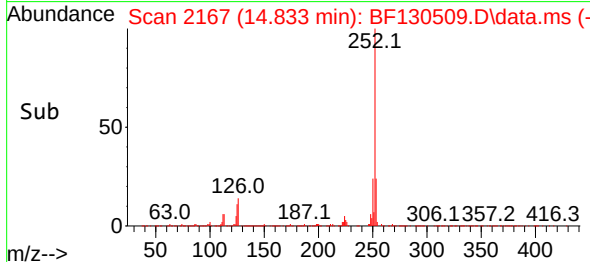
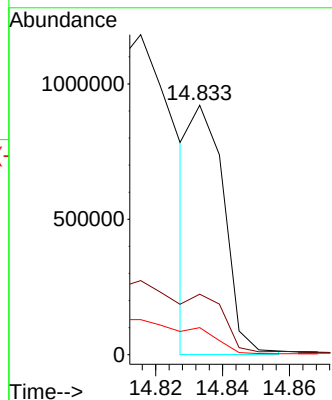
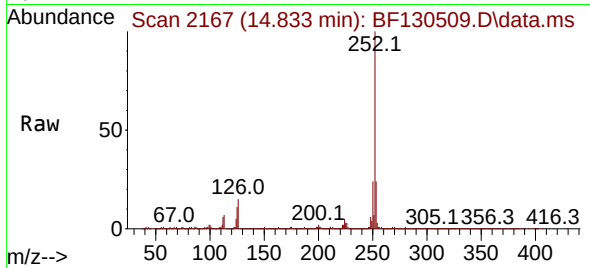
#89
Benzo(k)fluoranthene
Concen: 80.851 ng m
RT: 14.833 min Scan# 2135
Delta R.T. 0.018 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

Instrument :
BNA_F
ClientSampleId :
VNJ-222

Tgt Ion:252 Resp: 62653
Ion Ratio Lower Upper
252 100
253 24.3 17.4 26.2
125 10.9 7.9 11.9

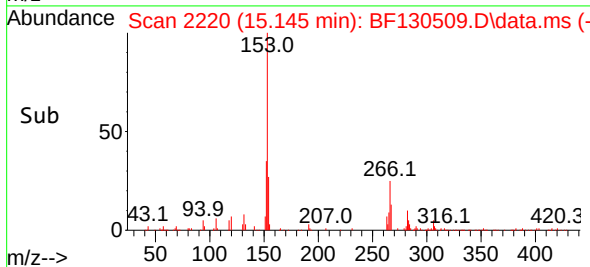
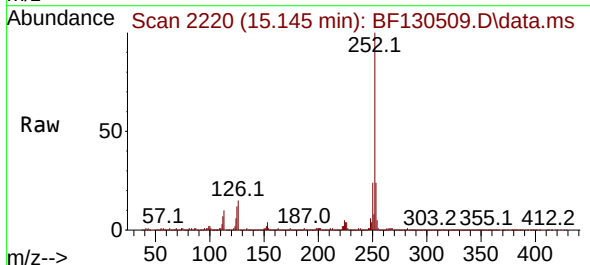
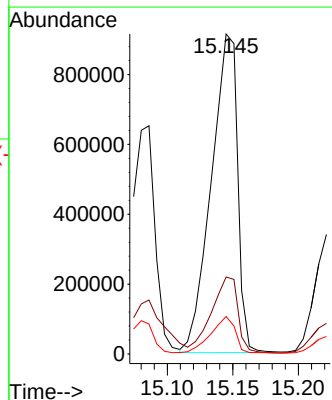
Manual Integrations
APPROVED

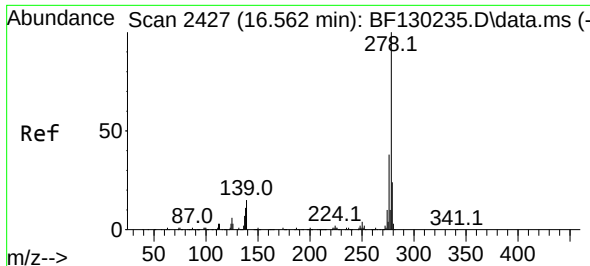
Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#90
Benzo(a)pyrene
Concen: 203.975 ng
RT: 15.145 min Scan# 2220
Delta R.T. 0.029 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

Tgt Ion:252 Resp: 1273001
Ion Ratio Lower Upper
252 100
253 24.1 17.8 26.6
125 11.7 9.0 13.6





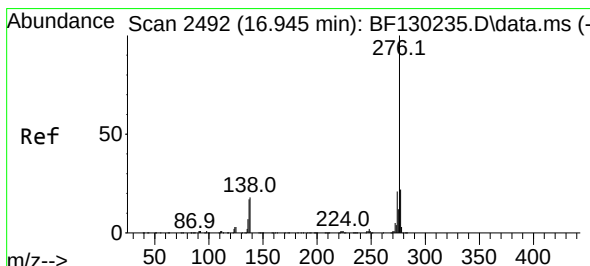
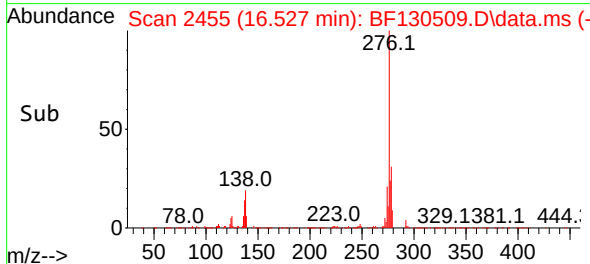
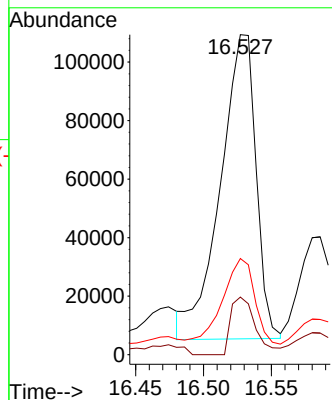
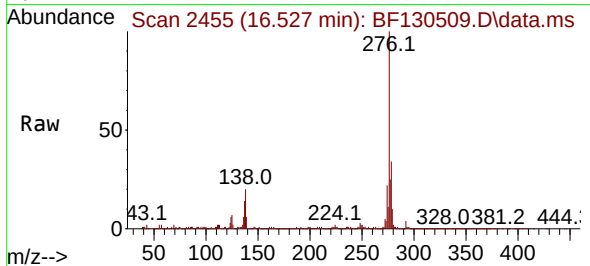
#91
Dibenzo(a,h)anthracene
Concen: 27.178 ng m
RT: 16.527 min Scan# 2427
Delta R.T. 0.018 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

Instrument :
BNA_F
ClientSampleId :
VNJ-222

Tgt Ion:278 Resp: 190820
Ion Ratio Lower Upper
278 100
139 18.0 11.8 17.8
279 30.0 19.4 29.0

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 10/04/2022
Supervised By :mohammad ahmed 10/06/2022



#92
Benzo(g,h,i)perylene
Concen: 86.563 ng
RT: 16.927 min Scan# 2523
Delta R.T. 0.035 min
Lab File: BF130509.D
Acq: 03 Oct 2022 20:32

Tgt Ion:276 Resp: 612253
Ion Ratio Lower Upper
276 100
277 23.7 18.6 27.8
138 18.9 14.6 21.8

