

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122222\
 Data File : BF131795.D
 Acq On : 23 Dec 2022 01:08
 Operator : CG\JU
 Sample : N6088-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-27-5B01

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 12/23/2022
 Supervised By : Jagrut Upadhyay 12/24/2022

Quant Time: Dec 23 03:38:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 03:03:57 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	76175	20.000	ng	0.00
21) Naphthalene-d8	8.146	136	255810	20.000	ng	0.00
39) Acenaphthene-d10	9.910	164	123932	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	202375	20.000	ng	0.00
76) Chrysene-d12	14.063	240	133558	20.000	ng	0.01
86) Perylene-d12	15.563	264	104327	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	403761	89.253	ng	0.01
7) Phenol-d6	6.493	99	525075	86.236	ng	0.00
23) Nitrobenzene-d5	7.428	82	358076	56.826	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	66135	48.755	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	534653	60.433	ng	0.00
79) Terphenyl-d14	12.998	244	458396	53.492	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.169	128	169533	12.135	ng	99
37) 2-Methylnaphthalene	8.863	142	59787	6.274	ng	97
38) 1-Methylnaphthalene	8.963	142	40595	4.398	ng	97
52) Acenaphthene	9.945	154	128629	18.340	ng	98
55) Dibenzofuran	10.116	168	108841	10.120	ng	99
58) Fluorene	10.457	166	145981	16.788	ng	98
68) Hexachlorobenzene	11.010	284	19068	7.254	ng	98
71) Phenanthrene	11.434	178	1169083	105.941	ng	97
72) Anthracene	11.481	178	314553	29.112	ng	99
73) Carbazole	11.639	167	140167	14.994	ng	100
75) Fluoranthene	12.639	202	1642628	133.656	ng	98
78) Pyrene	12.869	202	1434565	118.140	ng	99
80) Butylbenzylphthalate	13.475	149	13238m	3.091	ng	
81) Benzo(a)anthracene	14.051	228	646331	67.193	ng	97
83) Chrysene	14.092	228	557817	61.442	ng	97
84) Bis(2-ethylhexyl)phtha...	14.033	149	68536m	13.420	ng	
87) Indeno(1,2,3-cd)pyrene	17.074	276	192072	27.410	ng	98
88) Benzo(b)fluoranthene	15.122	252	530589m	71.886	ng	
89) Benzo(k)fluoranthene	15.151	252	186779m	25.933	ng	
90) Benzo(a)pyrene	15.498	252	380742	65.123	ng	98
91) Dibenzo(a,h)anthracene	17.080	278	48117	8.309	ng	# 83
92) Benzo(g,h,i)perylene	17.533	276	188043	32.853	ng	97

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

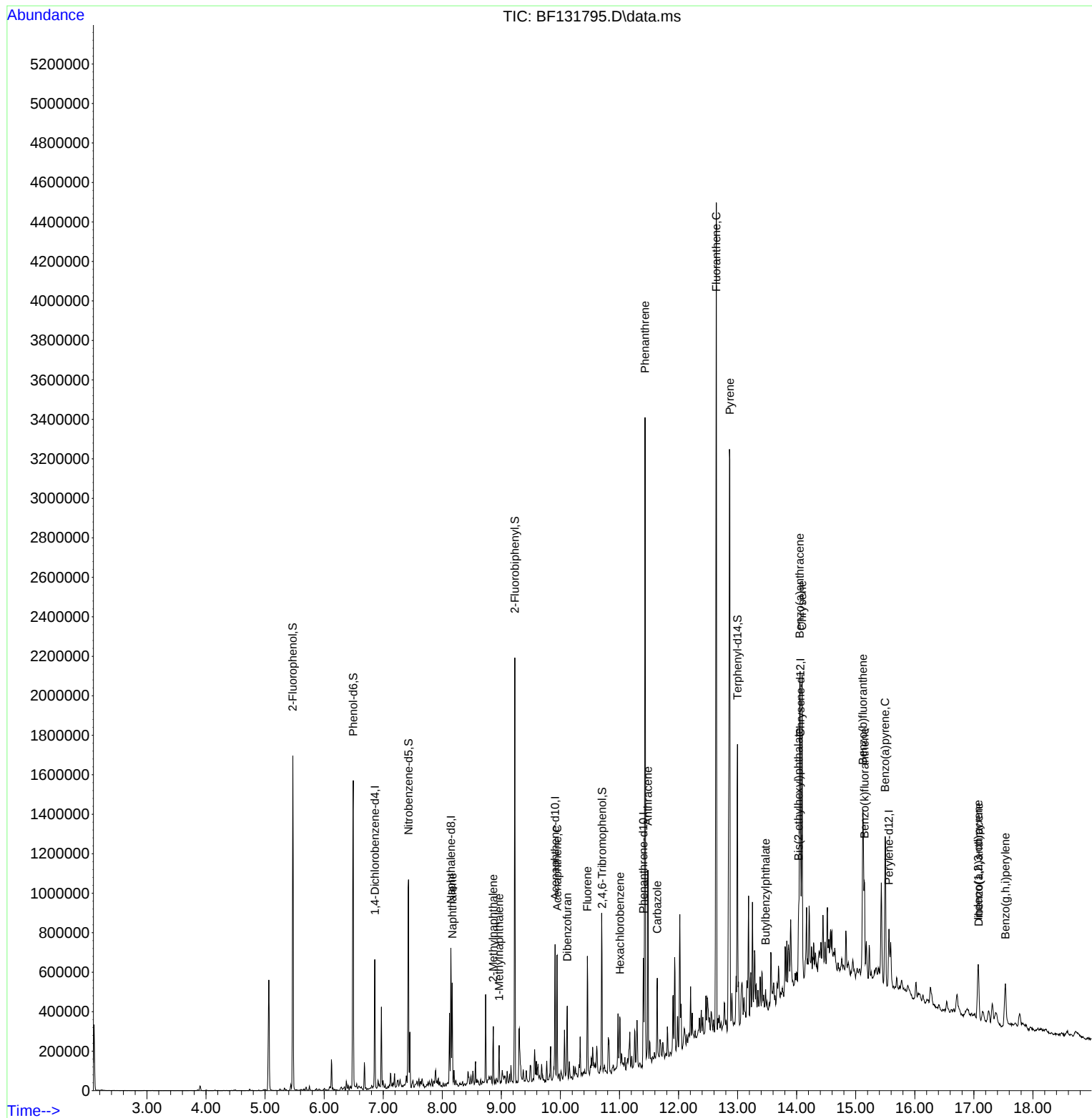
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122222\
Data File : BF131795.D
Acq On : 23 Dec 2022 01:08
Operator : CG\JU
Sample : N6088-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

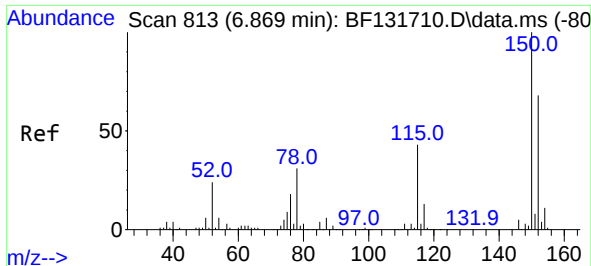
Instrument :
BNA_F
ClientSampleId :
B-27-5B01

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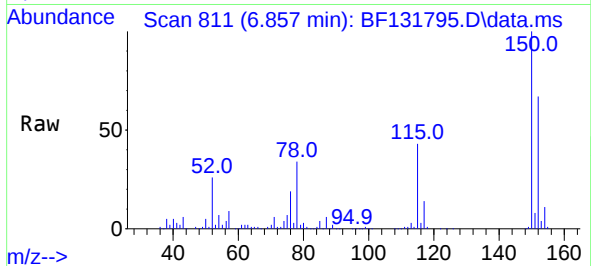
Quant Time: Dec 23 03:38:26 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 23 03:03:57 2022
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.857 min Scan# 813
Delta R.T. 0.000 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

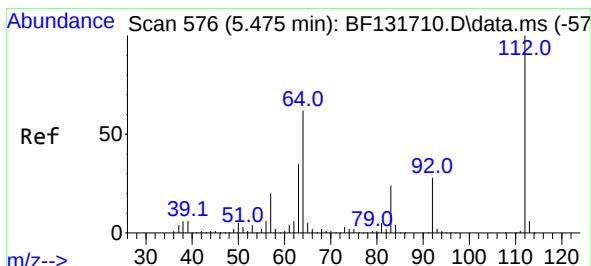
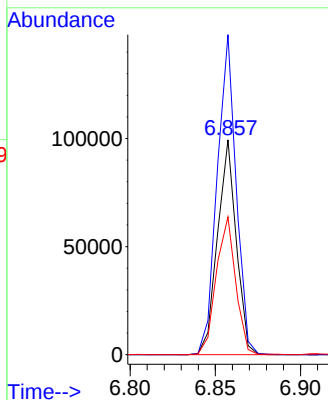
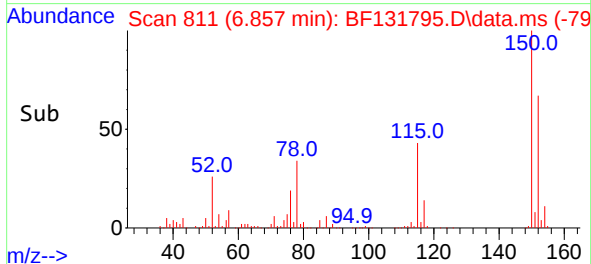
Instrument :
BNA_F
ClientSampleId :
B-27-5B01



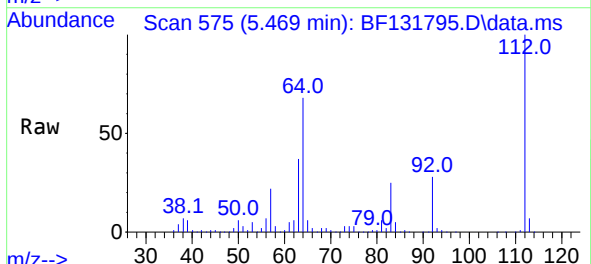
Tgt Ion:152 Resp: 76179
Ion Ratio Lower Upper
152 100
150 148.9 117.4 176.0
115 64.1 50.2 75.4

Manual Integrations
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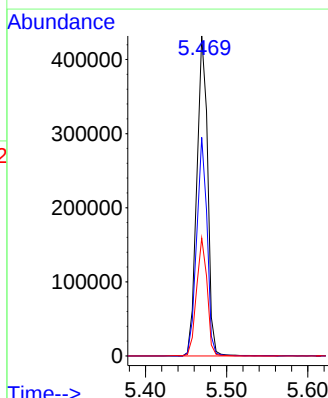
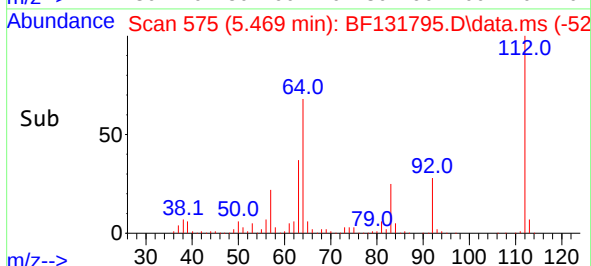
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Supervised By :Jagrut Upadhyay 12/24/2022

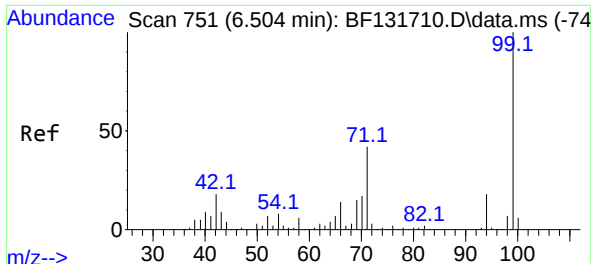


#5
2-Fluorophenol
Concen: 89.253 ng
RT: 5.469 min Scan# 575
Delta R.T. 0.012 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08



Tgt Ion:112 Resp: 403761
Ion Ratio Lower Upper
112 100
64 68.3 49.5 74.3
63 36.8 28.2 42.2





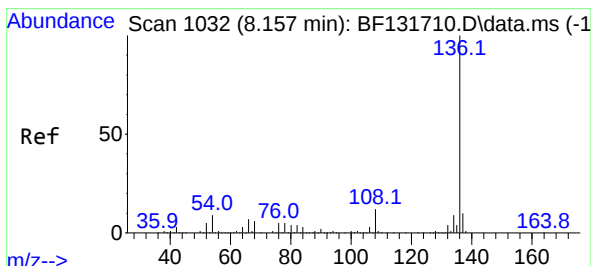
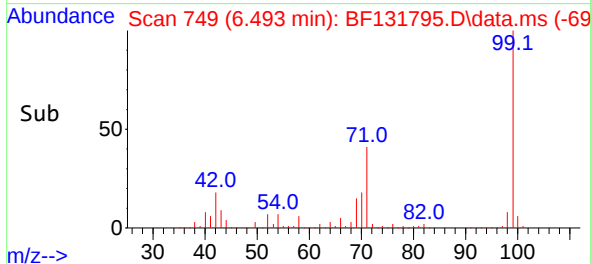
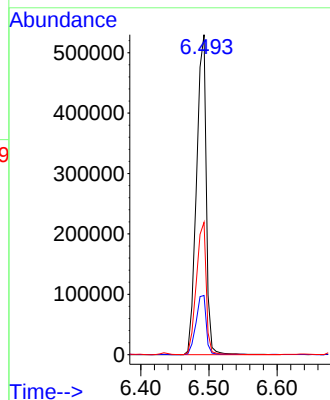
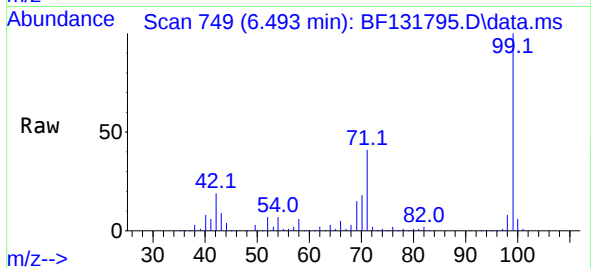
#7
Phenol-d6
Concen: 86.236 ng
RT: 6.493 min Scan# 74
Delta R.T. 0.006 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

Instrument :
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Tgt Ion: 99 Resp: 52507
Ion Ratio Lower Upper
99 100
42 18.5 14.8 22.2
71 41.3 33.8 50.6

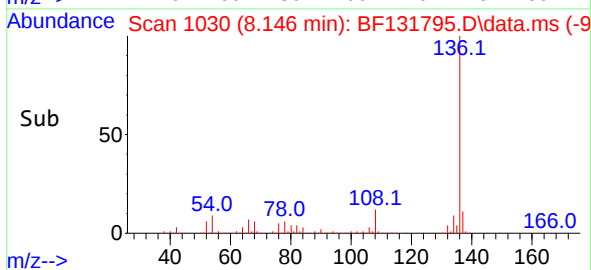
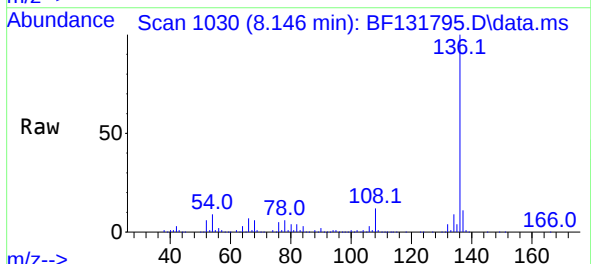
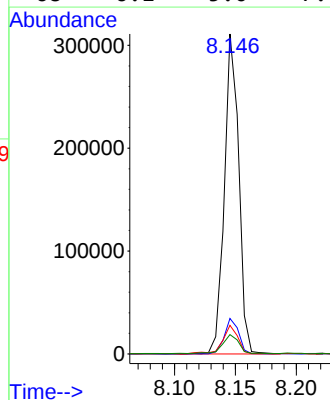
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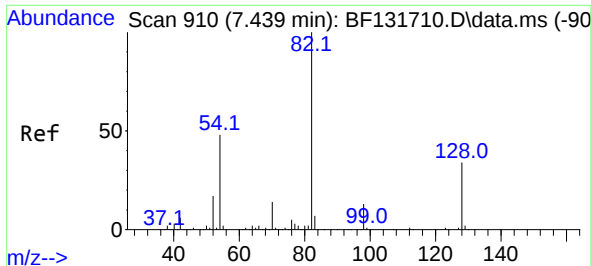
Reviewed By :Christian Giraldo 12/23/2022
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#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.146 min Scan# 1030
Delta R.T. 0.000 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

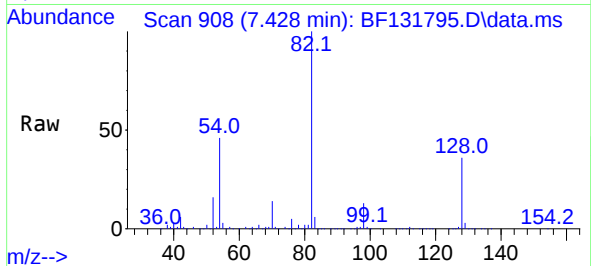
Tgt Ion:136 Resp: 255810
Ion Ratio Lower Upper
136 100
137 11.1 8.4 12.6
54 9.0 7.2 10.8
68 6.1 5.0 7.6





#23
Nitrobenzene-d5
Concen: 56.826 ng
RT: 7.428 min Scan# 90
Delta R.T. 0.000 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

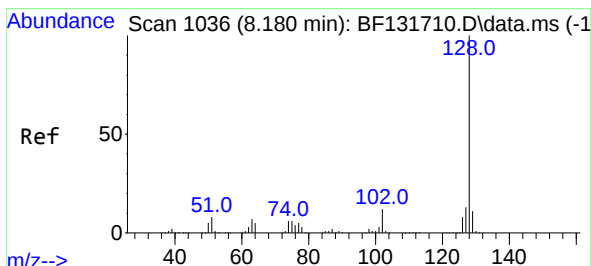
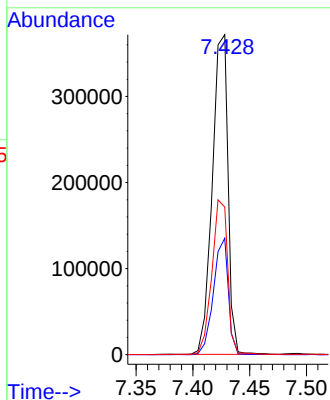
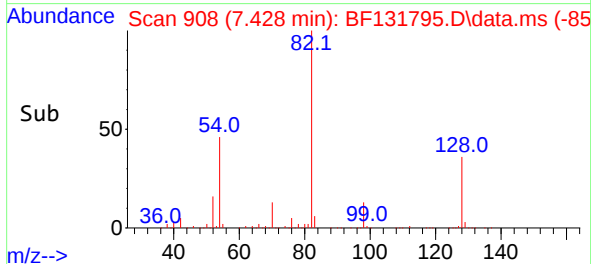
Instrument :
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ClientSampleId :
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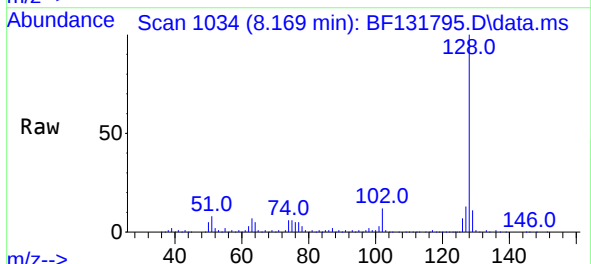
Tgt Ion: 82 Resp: 358070
Ion Ratio Lower Upper
82 100
128 36.4 27.3 40.9
54 46.1 38.2 57.2

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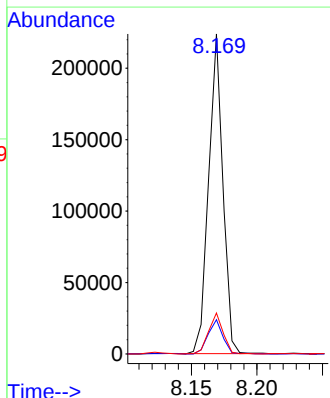
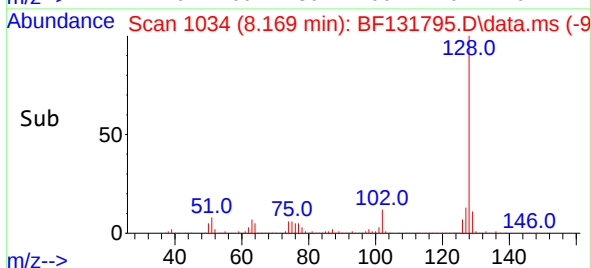
Reviewed By :Christian Giraldo 12/23/2022
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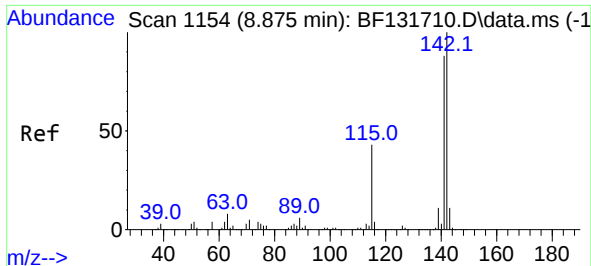


#31
Naphthalene
Concen: 12.135 ng
RT: 8.169 min Scan# 1034
Delta R.T. 0.000 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08



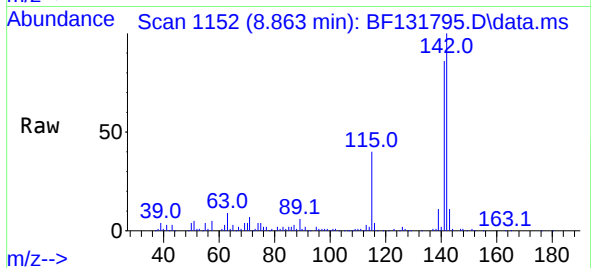
Tgt Ion:128 Resp: 169533
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 12.8 10.6 15.8





#37
2-Methylnaphthalene
Concen: 6.274 ng
RT: 8.863 min Scan# 1152
Delta R.T. 0.000 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

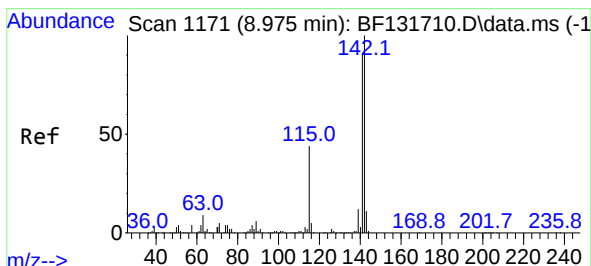
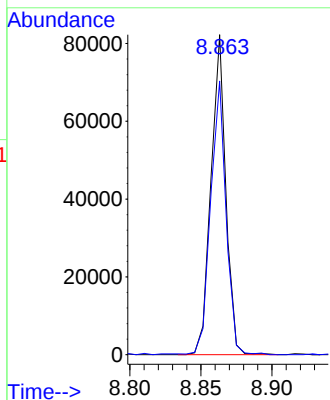
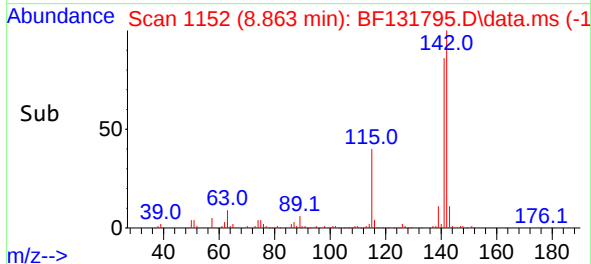
Instrument :
BNA_F
ClientSampleId :
B-27-5B01



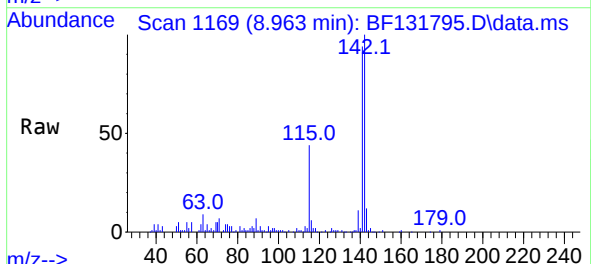
Tgt Ion:142 Resp: 5978
Ion Ratio Lower Upper
142 100
141 85.5 70.4 105.6

Manual Integrations
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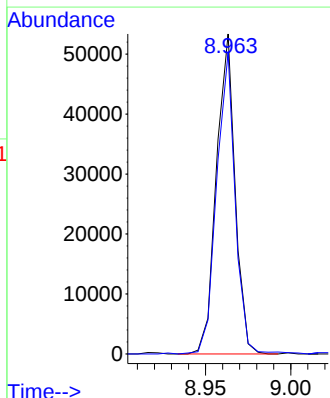
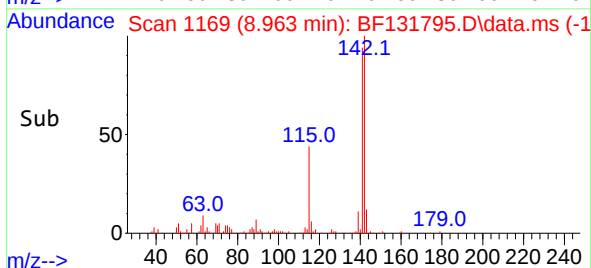
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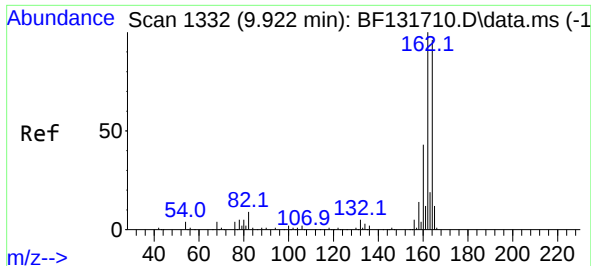


#38
1-Methylnaphthalene
Concen: 4.398 ng
RT: 8.963 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08



Tgt Ion:142 Resp: 40595
Ion Ratio Lower Upper
142 100
141 94.2 73.0 109.6





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.910 min Scan# 11

Delta R.T. 0.000 min

Lab File: BF131795.D

Acq: 23 Dec 2022 01:08

Instrument :

BNA_F

ClientSampleId :

B-27-5B01

Tgt Ion:164 Resp: 12393

Ion Ratio Lower Upper

164 100

162 101.6 83.7 125.5

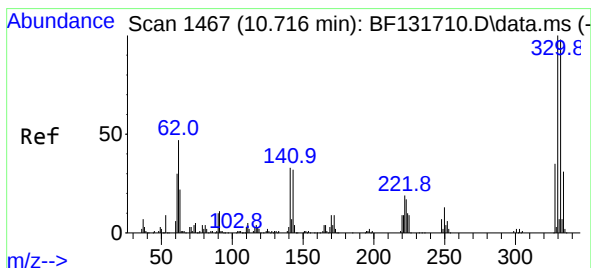
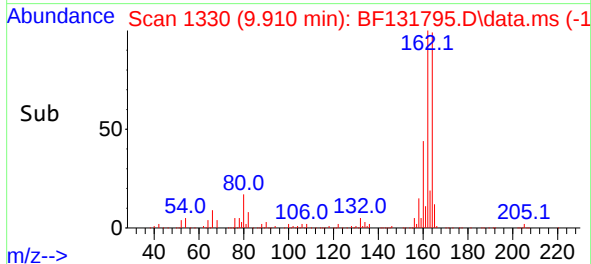
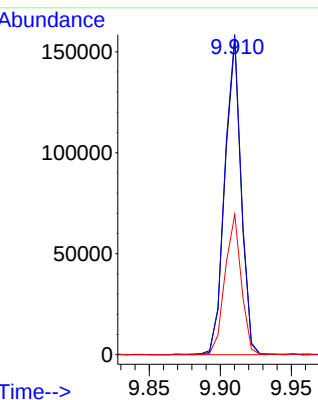
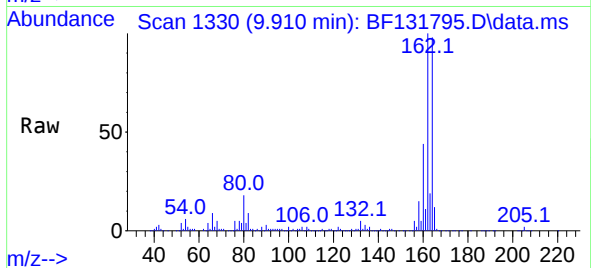
160 44.5 36.2 54.4

Manual Integrations

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#42

2,4,6-Tribromophenol

Concen: 48.755 ng

RT: 10.704 min Scan# 1465

Delta R.T. 0.000 min

Lab File: BF131795.D

Acq: 23 Dec 2022 01:08

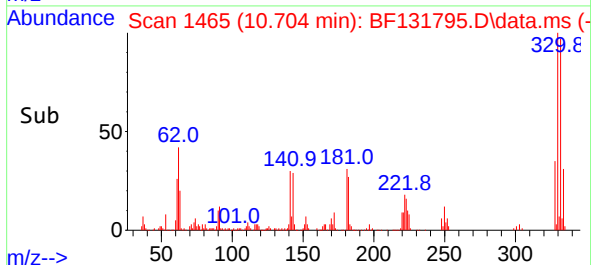
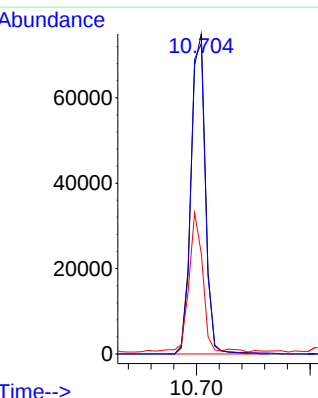
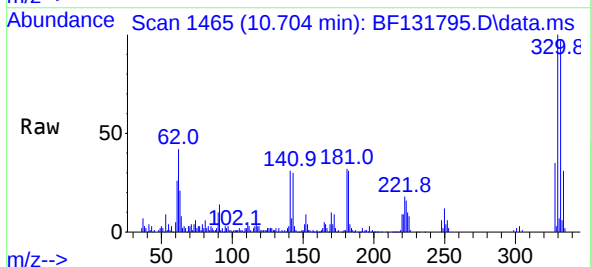
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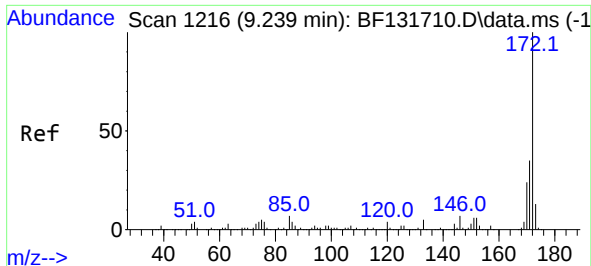
Ion Ratio Lower Upper

330 100

332 98.2 77.1 115.7

141 41.6 30.4 45.6





#45

2-Fluorobiphenyl

Concen: 60.433 ng

RT: 9.228 min Scan# 1

Delta R.T. 0.000 min

Lab File: BF131795.D

Acq: 23 Dec 2022 01:08

Instrument :

BNA_F

ClientSampleId :

B-27-5B01

Tgt Ion:172 Resp: 53465

Ion Ratio Lower Upper

172 100

171 35.2 27.9 41.9

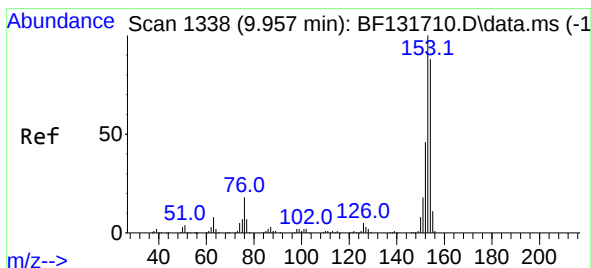
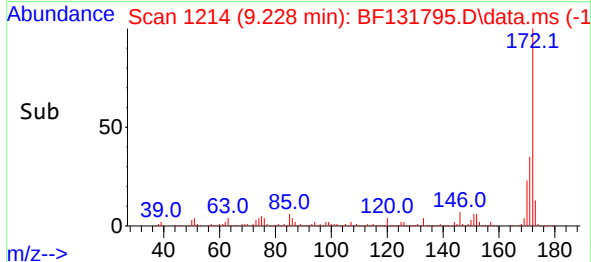
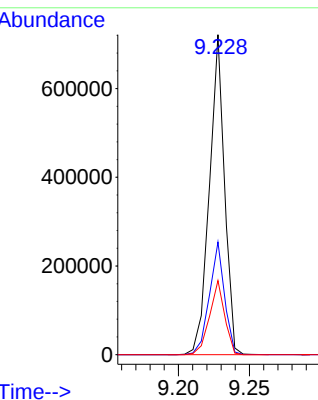
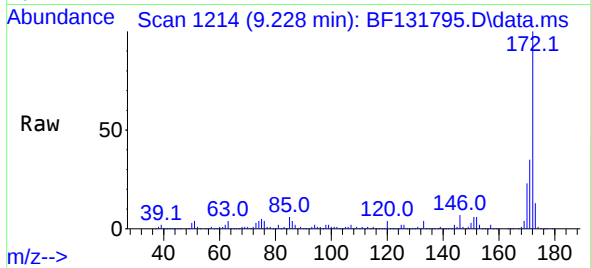
170 23.2 19.0 28.4

Manual Integrations

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#52

Acenaphthene

Concen: 18.340 ng

RT: 9.945 min Scan# 1336

Delta R.T. 0.000 min

Lab File: BF131795.D

Acq: 23 Dec 2022 01:08

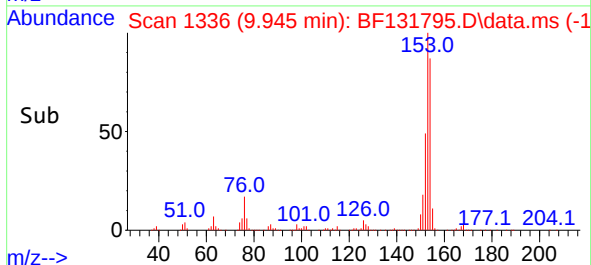
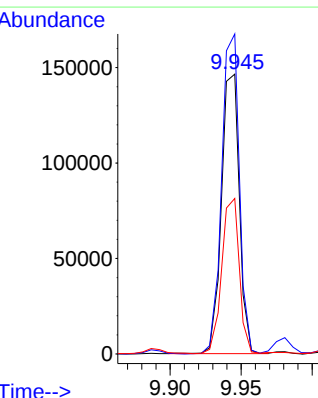
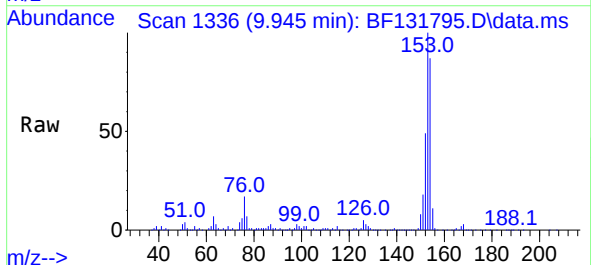
Tgt Ion:154 Resp: 128629

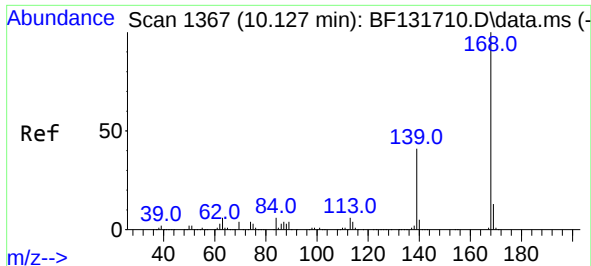
Ion Ratio Lower Upper

154 100

153 114.4 90.4 135.6

152 55.6 42.0 63.0





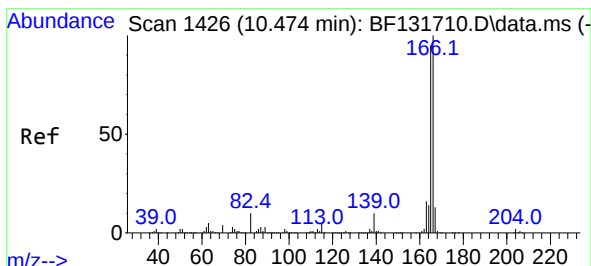
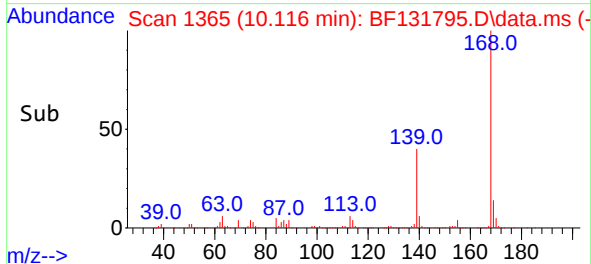
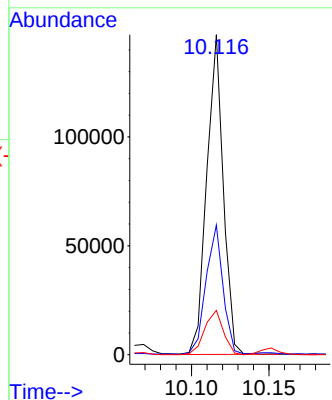
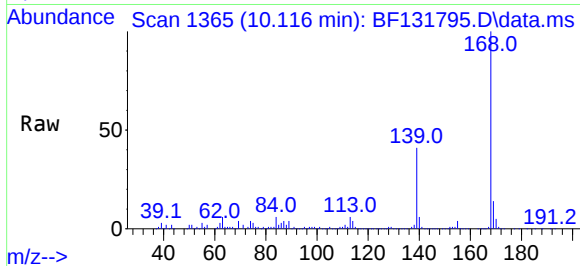
#55
Dibenzenofuran
Concen: 10.120 ng
RT: 10.116 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

Instrument :
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ClientSampleId :
B-27-5B01

Tgt Ion:168 Resp: 10884
Ion Ratio Lower Upper
168 100
139 40.5 32.7 49.1
169 13.8 10.6 16.0

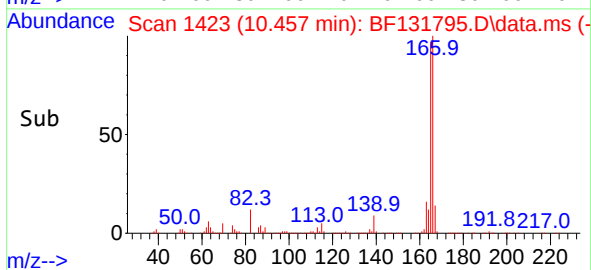
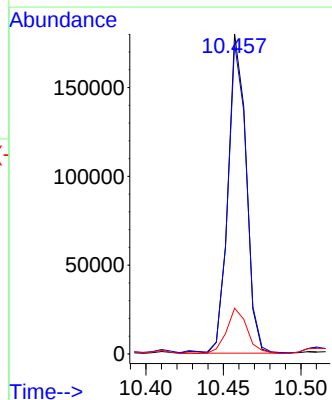
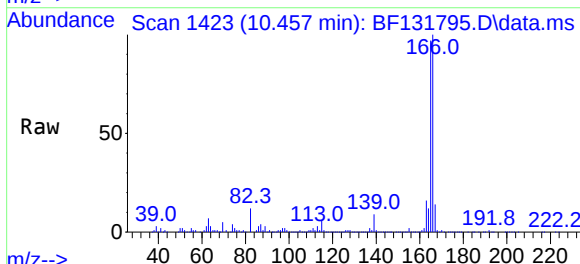
Manual Integrations
APPROVED

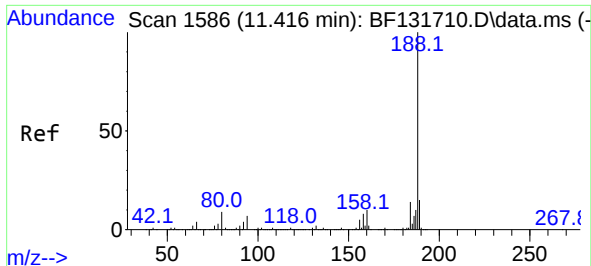
Reviewed By :Christian Giraldo 12/23/2022
Supervised By :Jagrut Upadhyay 12/24/2022



#58
Fluorene
Concen: 16.788 ng
RT: 10.457 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

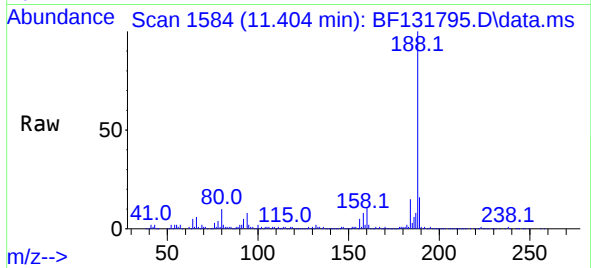
Tgt Ion:166 Resp: 145981
Ion Ratio Lower Upper
166 100
165 97.0 75.8 113.8
167 14.3 10.6 15.8





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.404 min Scan# 11
Delta R.T. 0.006 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

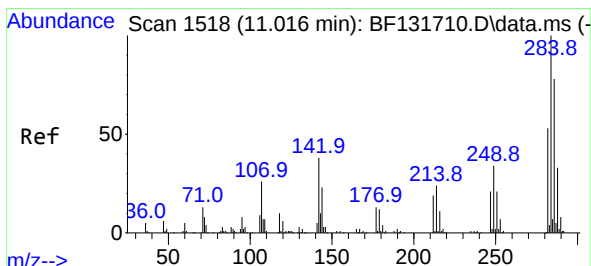
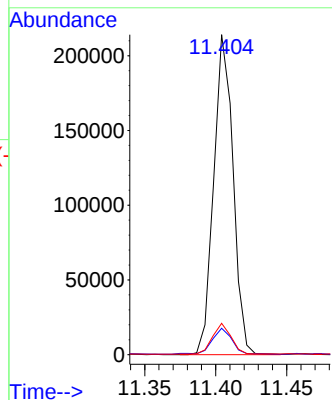
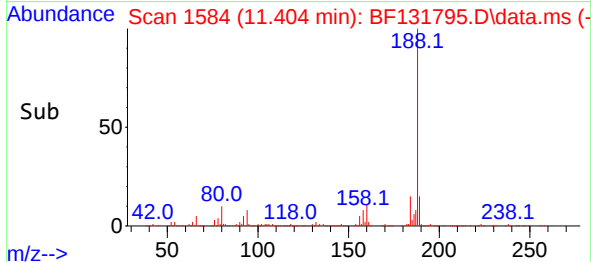
Instrument :
BNA_F
ClientSampleId :
B-27-5B01



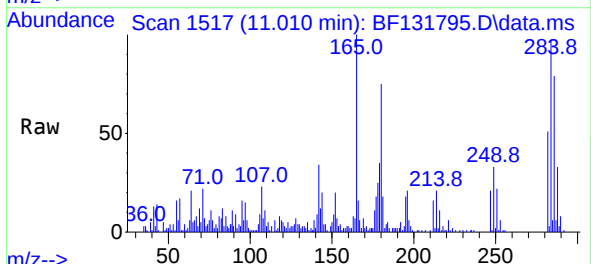
Tgt Ion:188 Resp: 20237
Ion Ratio Lower Upper
188 100
94 8.2 5.9 8.9
80 9.8 7.0 10.6

Manual Integrations
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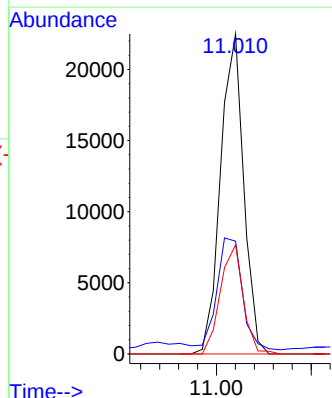
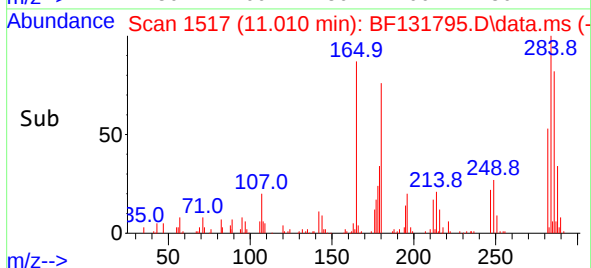
Reviewed By :Christian Giraldo 12/23/2022
Supervised By :Jagrut Upadhyay 12/24/2022

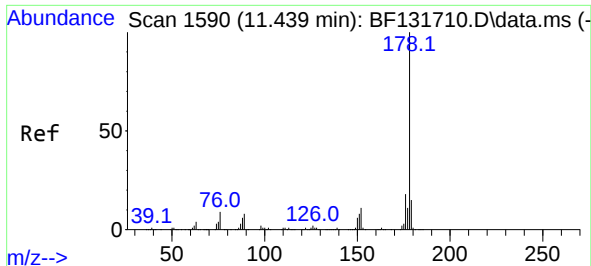


#68
Hexachlorobenzene
Concen: 7.254 ng
RT: 11.010 min Scan# 1517
Delta R.T. 0.006 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08



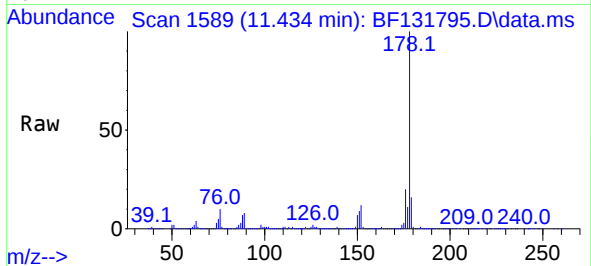
Tgt Ion:284 Resp: 19068
Ion Ratio Lower Upper
284 100
142 35.2 30.2 45.4
249 34.1 27.2 40.8





#71
Phenanthrene
Concen: 105.941 ng
RT: 11.434 min Scan# 116908
Delta R.T. 0.006 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

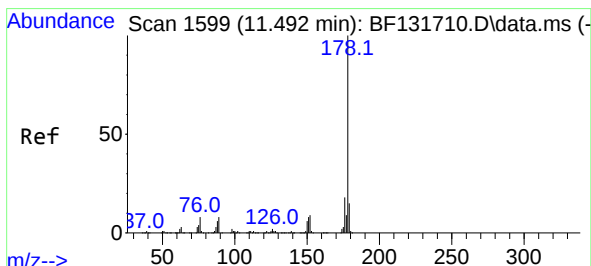
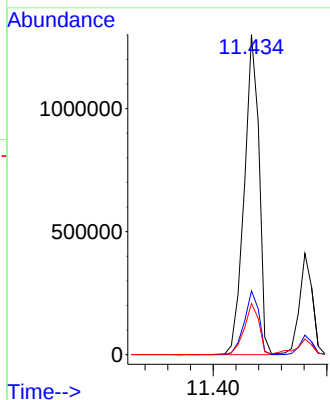
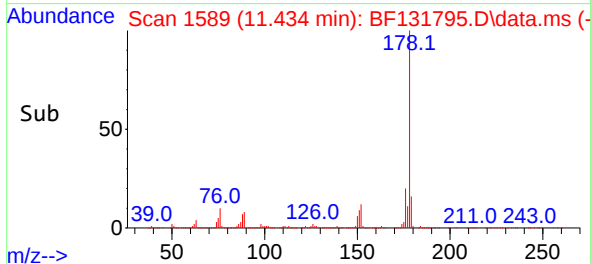
Instrument :
BNA_F
ClientSampleId :
B-27-5B01



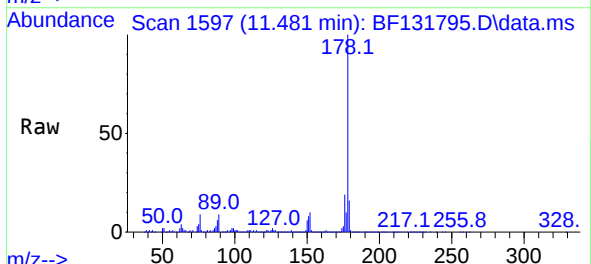
Tgt Ion:178 Resp: 116908
Ion Ratio Lower Upper
178 100
176 20.0 14.8 22.2
179 16.0 12.2 18.4

Manual Integrations
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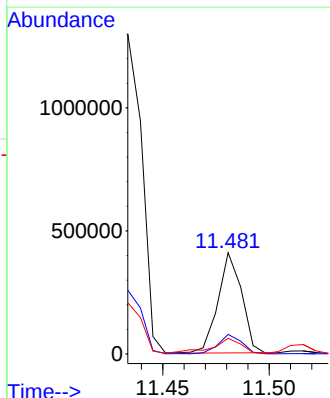
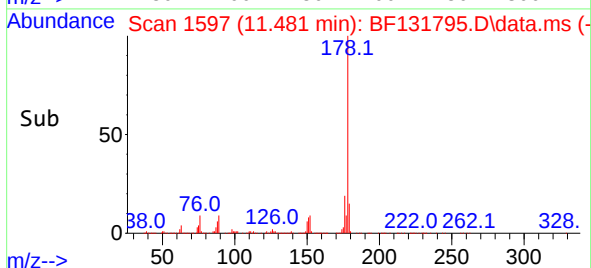
Reviewed By :Christian Giraldo 12/23/2022
Supervised By :Jagrut Upadhyay 12/24/2022

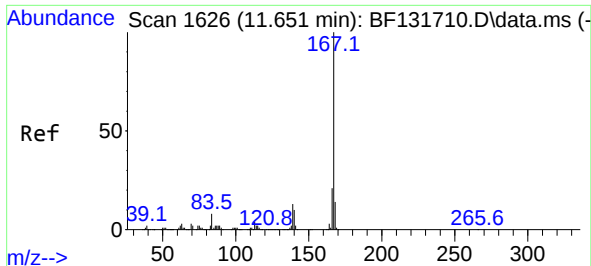


#72
Anthracene
Concen: 29.112 ng
RT: 11.481 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08



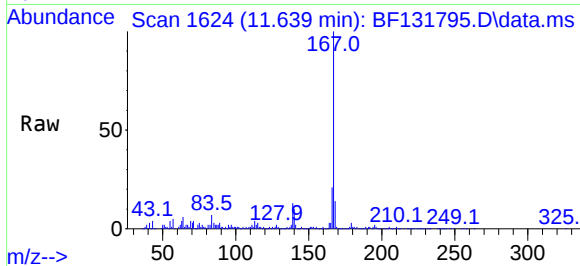
Tgt Ion:178 Resp: 314553
Ion Ratio Lower Upper
178 100
176 19.2 14.6 21.8
179 15.5 12.2 18.4





#73
 Carbazole
 Concen: 14.994 ng
 RT: 11.639 min Scan# 1624
 Delta R.T. 0.006 min
 Lab File: BF131795.D
 Acq: 23 Dec 2022 01:08

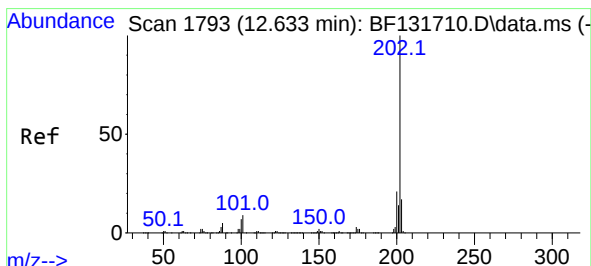
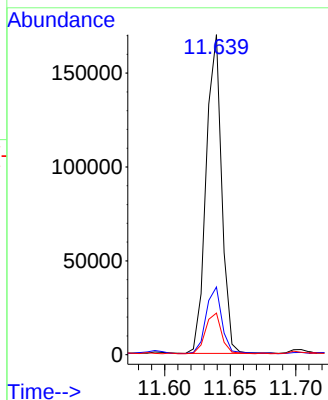
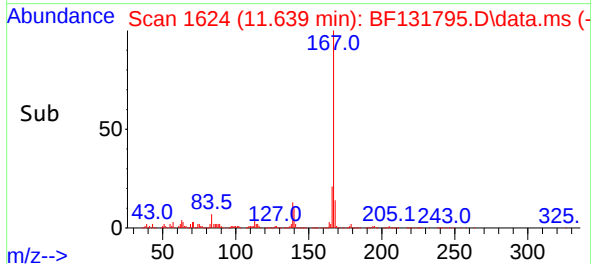
Instrument :
 BNA_F
 ClientSampleId :
 B-27-5B01



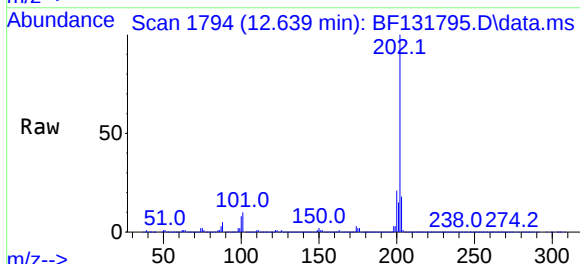
Tgt Ion:167 Resp: 140167
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.1 25.7
 139 13.0 10.5 15.7

Manual Integrations
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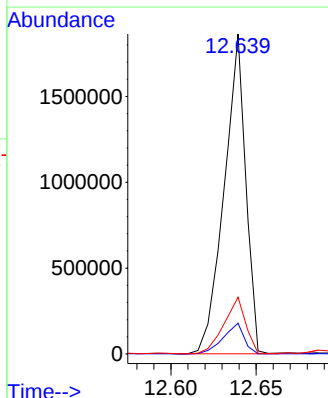
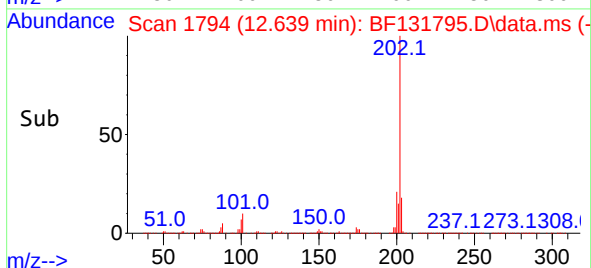
Reviewed By :Christian Giraldo 12/23/2022
 Supervised By :Jagrut Upadhyay 12/24/2022

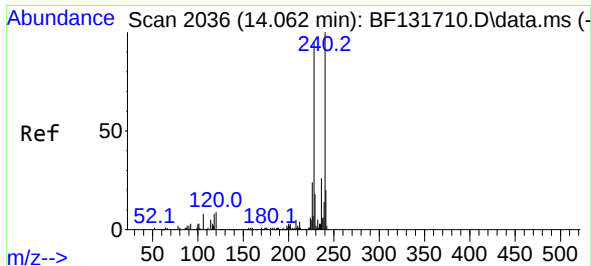


#75
 Fluoranthene
 Concen: 133.656 ng
 RT: 12.639 min Scan# 1794
 Delta R.T. 0.024 min
 Lab File: BF131795.D
 Acq: 23 Dec 2022 01:08



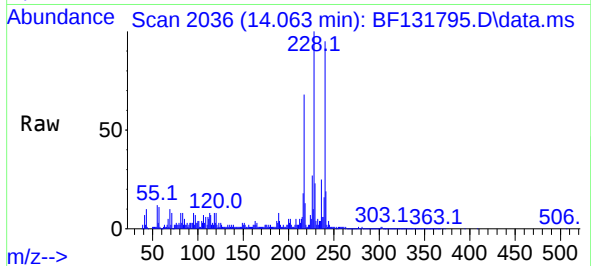
Tgt Ion:202 Resp: 1642628
 Ion Ratio Lower Upper
 202 100
 101 9.6 0.0 28.8
 203 17.7 0.0 37.1





#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.063 min Scan# 2036
Delta R.T. 0.012 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

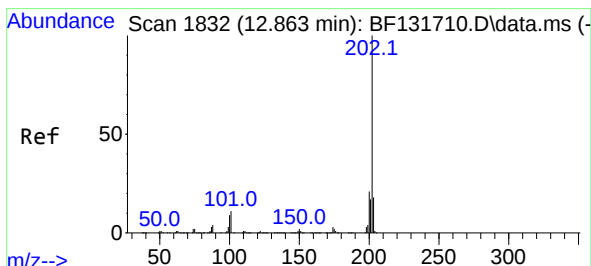
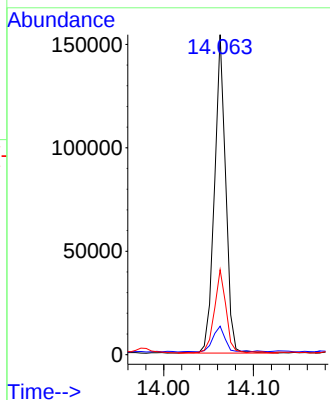
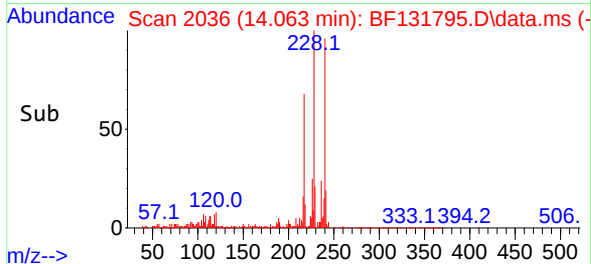
Instrument :
BNA_F
ClientSampleId :
B-27-5B01



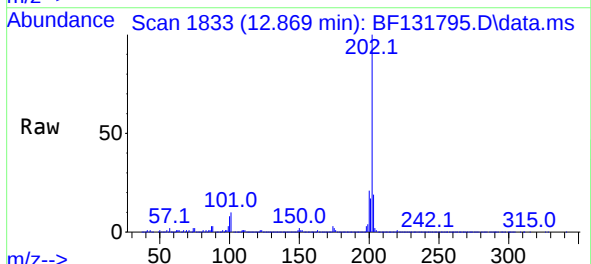
Tgt Ion:240 Resp: 133558
Ion Ratio Lower Upper
240 100
120 8.9 7.6 11.4
236 26.6 21.2 31.8

Manual Integrations
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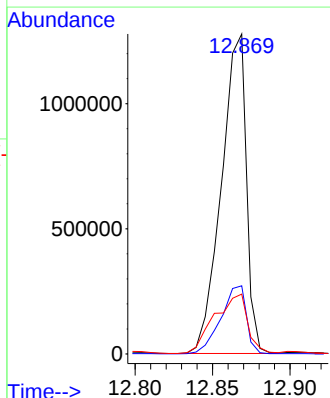
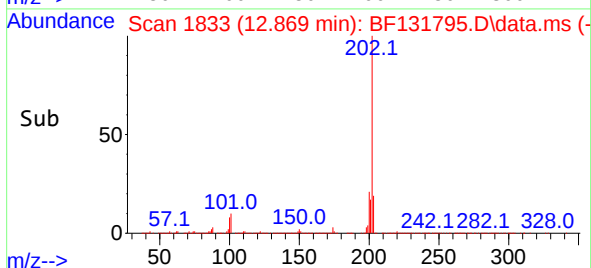
Reviewed By :Christian Giraldo 12/23/2022
Supervised By :Jagrut Upadhyay 12/24/2022

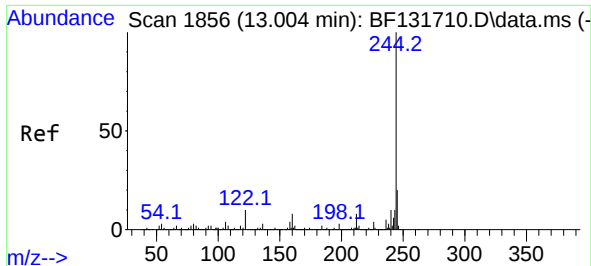


#78
Pyrene
Concen: 118.140 ng
RT: 12.869 min Scan# 1833
Delta R.T. 0.018 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08



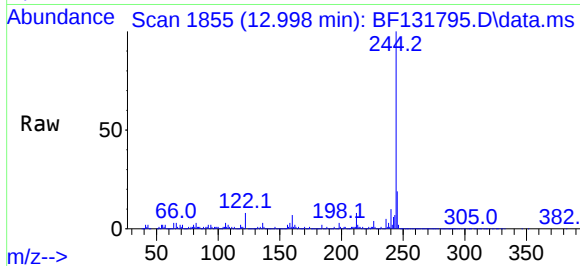
Tgt Ion:202 Resp: 1434565
Ion Ratio Lower Upper
202 100
200 21.3 17.1 25.7
203 18.7 14.1 21.1





#79
Terphenyl-d14
Concen: 53.492 ng
RT: 12.998 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

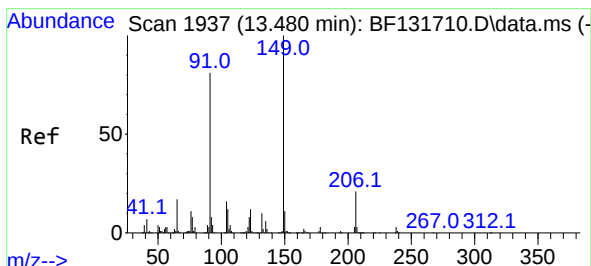
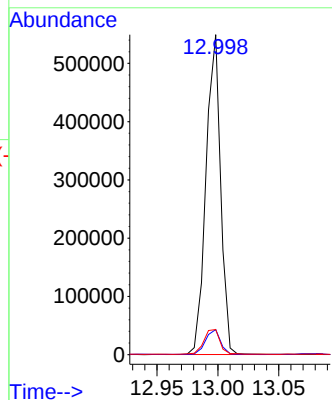
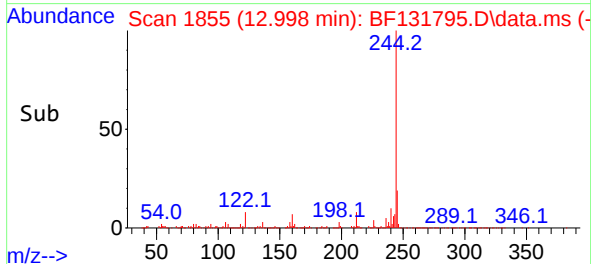
Instrument :
BNA_F
ClientSampleId :
B-27-5B01



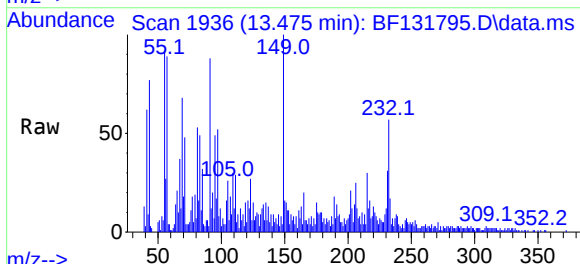
Tgt Ion:244 Resp: 458390
Ion Ratio Lower Upper
244 100
212 7.8 6.5 9.7
122 7.8 7.7 11.5

Manual Integrations
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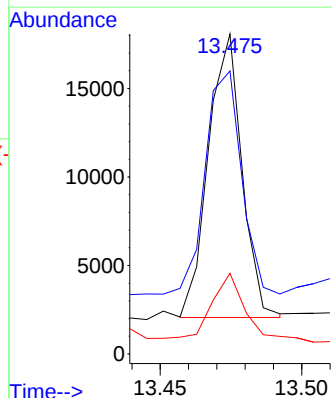
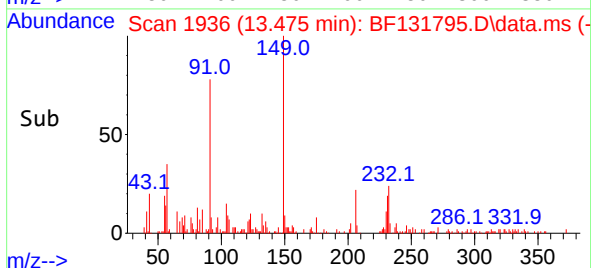
Reviewed By :Christian Giraldo 12/23/2022
Supervised By :Jagrut Upadhyay 12/24/2022

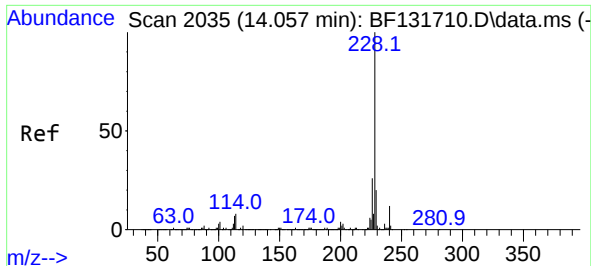


#80
Butylbenzylphthalate
Concen: 3.091 ng m
RT: 13.475 min Scan# 1936
Delta R.T. 0.012 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08



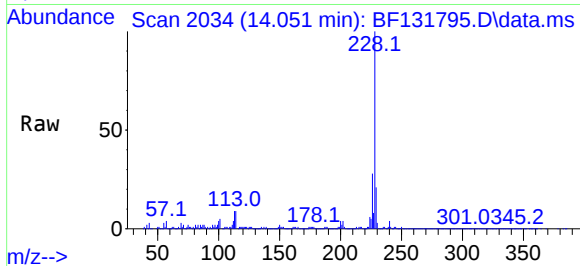
Tgt Ion:149 Resp: 13238
Ion Ratio Lower Upper
149 100
91 88.4 64.9 97.3
206 25.2 17.0 25.4





#81
Benzo(a)anthracene
Concen: 67.193 ng
RT: 14.051 min Scan# 2035
Delta R.T. 0.012 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

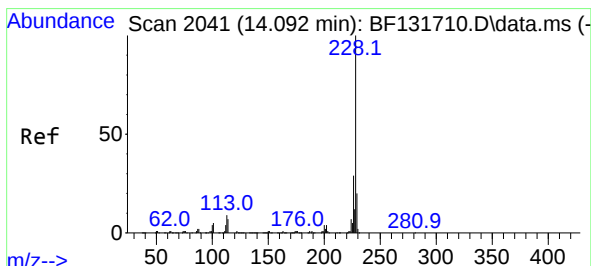
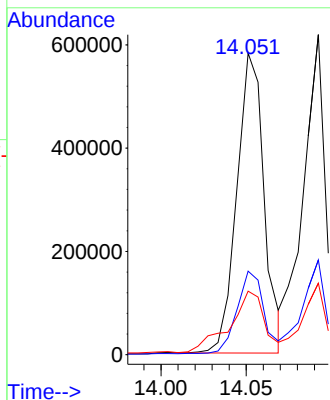
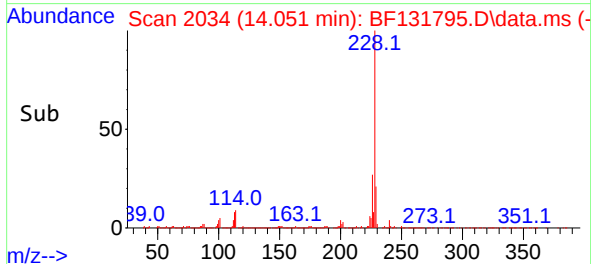
Instrument :
BNA_F
ClientSampleId :
B-27-5B01



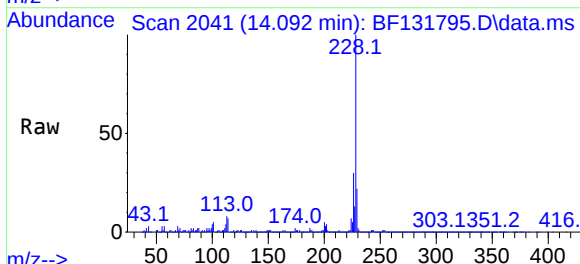
Tgt Ion:228 Resp: 64633
Ion Ratio Lower Upper
228 100
226 27.7 21.0 31.4
229 21.1 15.8 23.8

Manual Integrations
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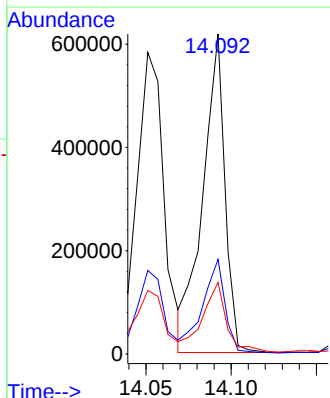
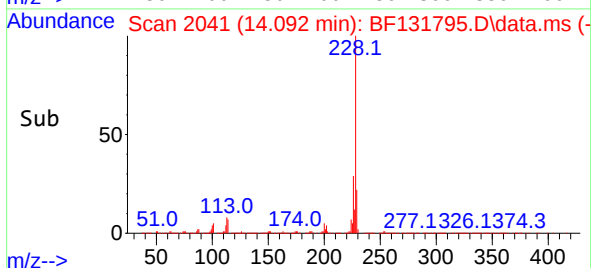
Reviewed By :Christian Giraldo 12/23/2022
Supervised By :Jagrut Upadhyay 12/24/2022

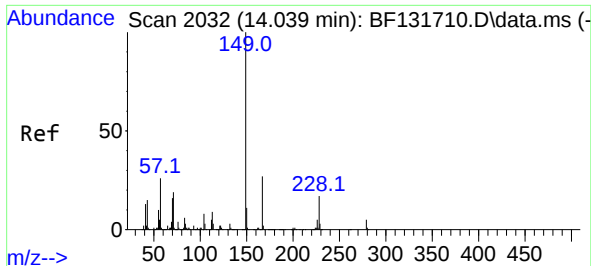


#83
Chrysene
Concen: 61.442 ng
RT: 14.092 min Scan# 2041
Delta R.T. 0.018 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08



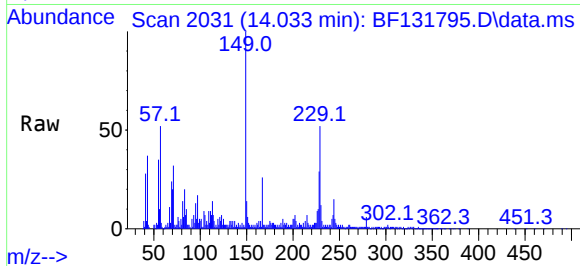
Tgt Ion:228 Resp: 557817
Ion Ratio Lower Upper
228 100
226 29.6 23.5 35.3
229 22.3 15.6 23.4





#84
Bis(2-ethylhexyl)phthalate
Concen: 13.420 ng m
RT: 14.033 min Scan# 2032
Delta R.T. 0.012 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

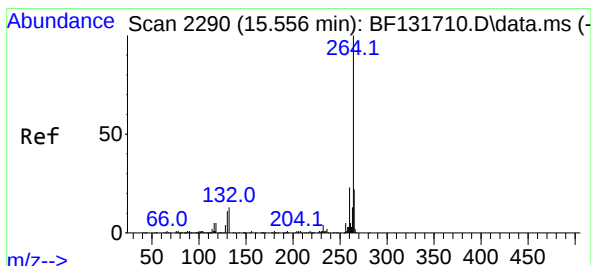
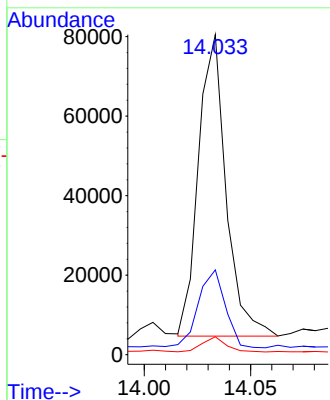
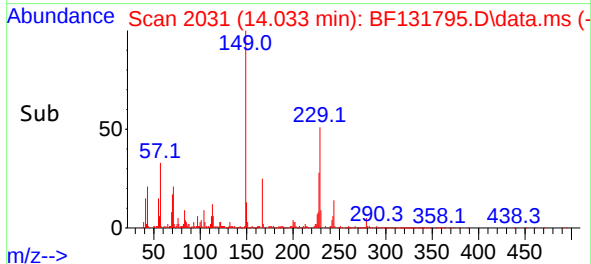
Instrument :
BNA_F
ClientSampleId :
B-27-5B01



Tgt Ion:149 Resp: 68530
Ion Ratio Lower Upper
149 100
167 26.5 21.7 32.5
279 5.6 3.8 5.6

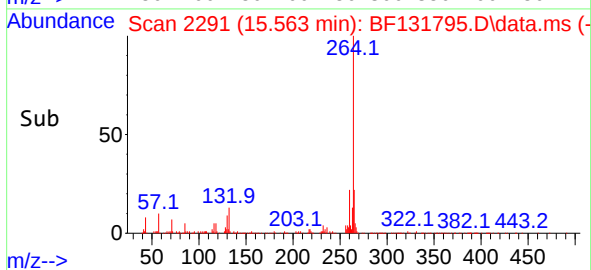
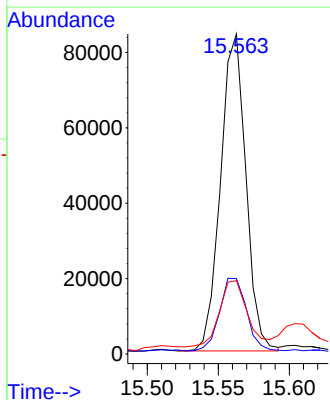
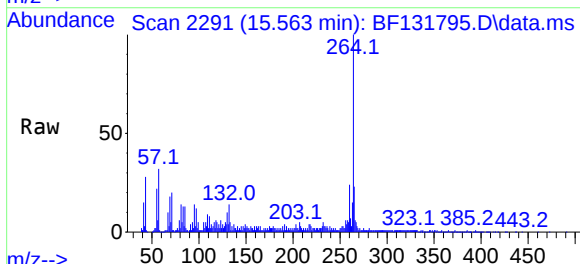
Manual Integrations
APPROVED

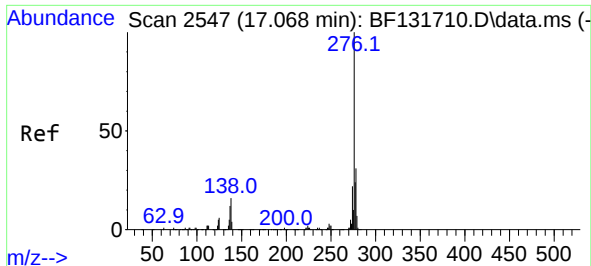
Reviewed By :Christian Giraldo 12/23/2022
Supervised By :Jagrut Upadhyay 12/24/2022



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.563 min Scan# 2291
Delta R.T. 0.030 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

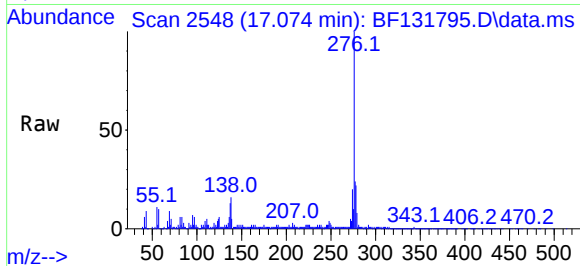
Tgt Ion:264 Resp: 104327
Ion Ratio Lower Upper
264 100
260 23.6 18.6 28.0
265 22.9 17.4 26.2





#87
 Indeno(1,2,3-cd)pyrene
 Concen: 27.410 ng
 RT: 17.074 min Scan# 21
 Delta R.T. 0.035 min
 Lab File: BF131795.D
 Acq: 23 Dec 2022 01:08

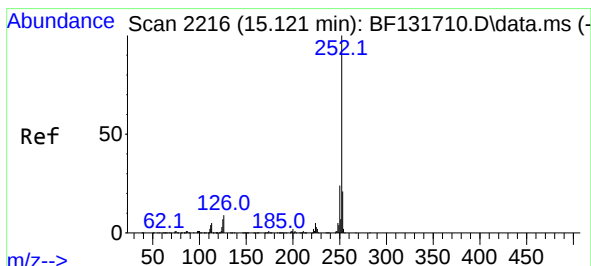
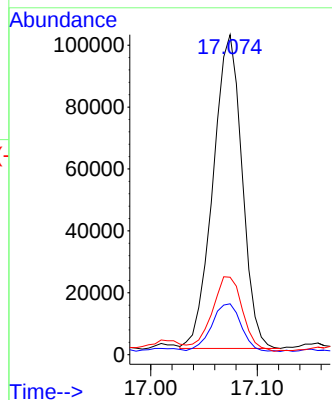
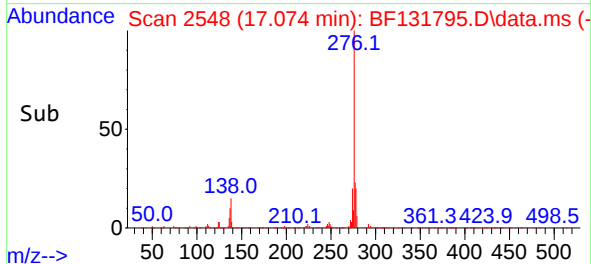
Instrument :
 BNA_F
 ClientSampleId :
 B-27-5B01



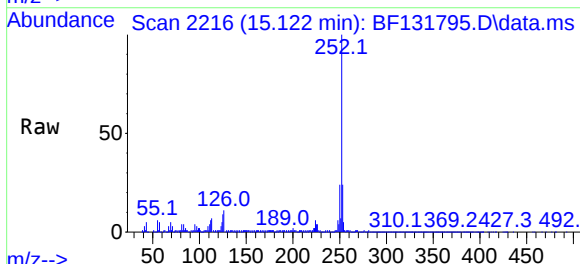
Tgt Ion:276 Resp: 192072
 Ion Ratio Lower Upper
 276 100
 138 16.3 14.4 21.6
 277 24.5 19.8 29.8

Manual Integrations
 APPROVED

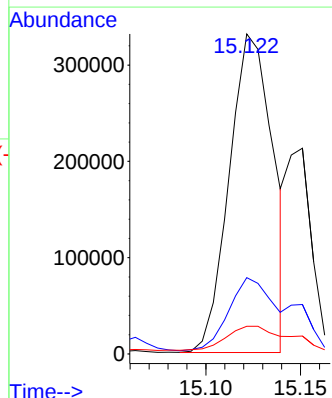
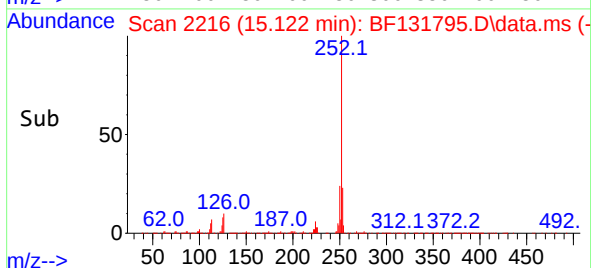
Reviewed By :Christian Giraldo 12/23/2022
 Supervised By :Jagrut Upadhyay 12/24/2022

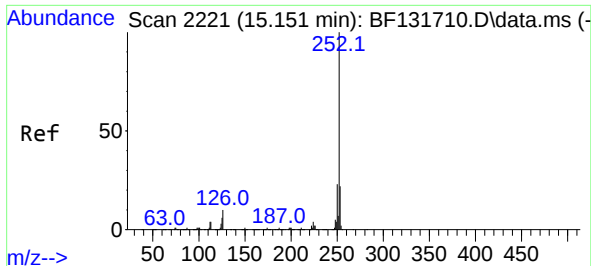


#88
 Benzo(b)fluoranthene
 Concen: 71.886 ng m
 RT: 15.122 min Scan# 2216
 Delta R.T. 0.024 min
 Lab File: BF131795.D
 Acq: 23 Dec 2022 01:08



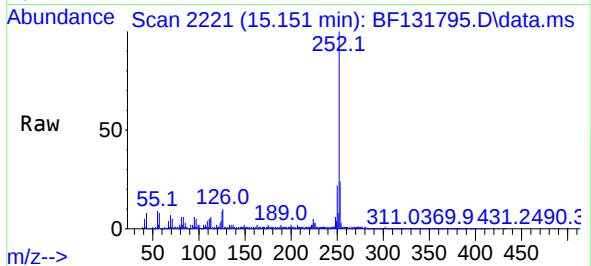
Tgt Ion:252 Resp: 530589
 Ion Ratio Lower Upper
 252 100
 253 23.8 17.2 25.8
 125 8.7 5.5 8.3#





#89
Benzo(k)fluoranthene
Concen: 25.933 ng m
RT: 15.151 min Scan# 21
Delta R.T. 0.024 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

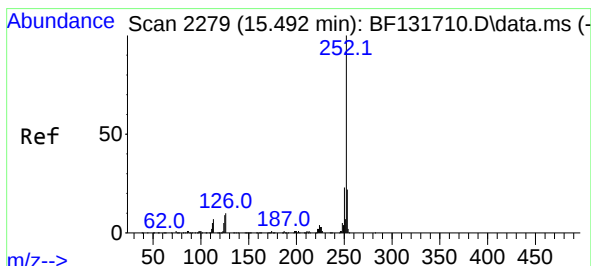
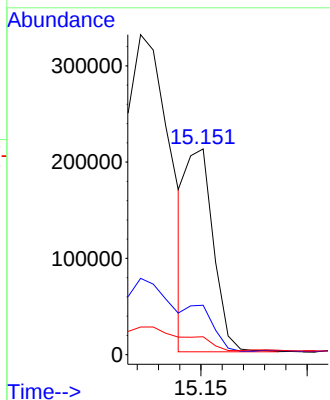
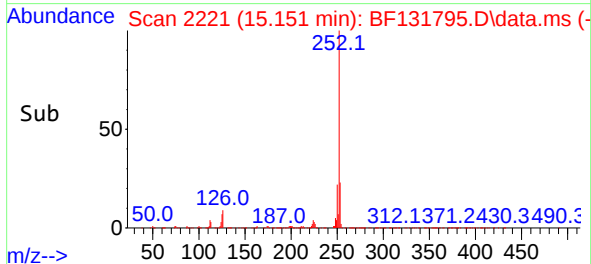
Instrument :
BNA_F
ClientSampleId :
B-27-5B01



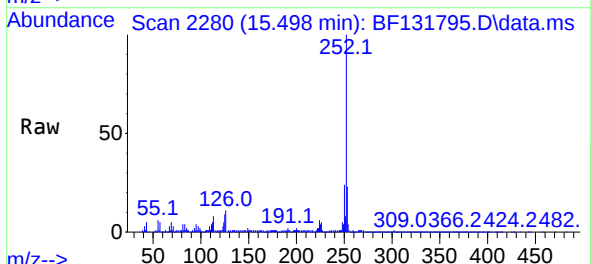
Tgt Ion:252 Resp: 186779
Ion Ratio Lower Upper
252 100
253 24.0 17.8 26.8
125 8.7 5.2 7.8

Manual Integrations
APPROVED

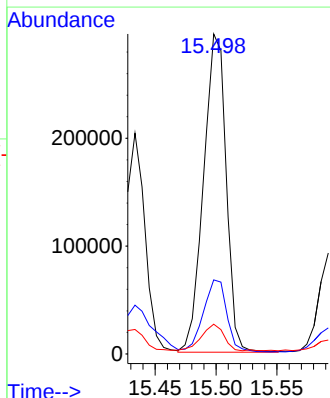
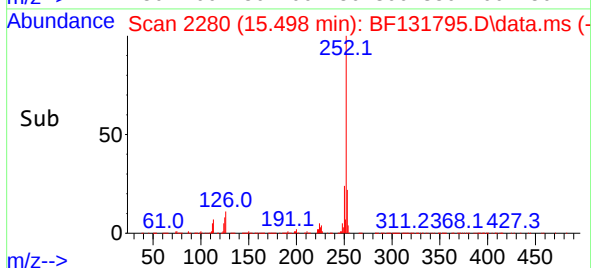
Reviewed By :Christian Giraldo 12/23/2022
Supervised By :Jagrut Upadhyay 12/24/2022

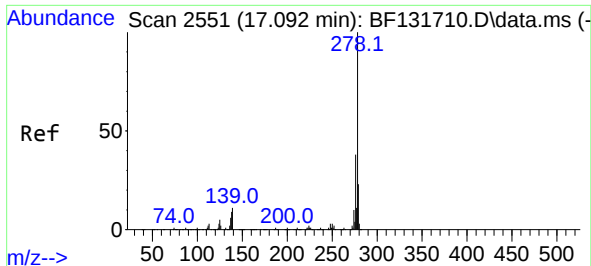


#90
Benzo(a)pyrene
Concen: 65.123 ng
RT: 15.498 min Scan# 2280
Delta R.T. 0.024 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08



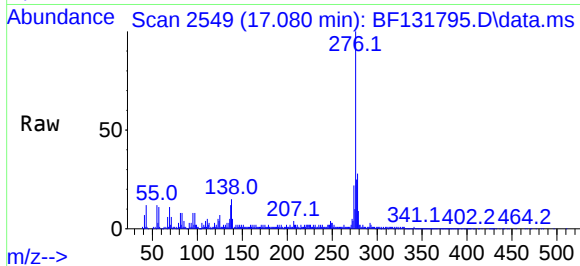
Tgt Ion:252 Resp: 380742
Ion Ratio Lower Upper
252 100
253 23.2 17.5 26.3
125 9.3 7.0 10.4





#91
Dibenzo(a,h)anthracene
Concen: 8.309 ng
RT: 17.080 min Scan# 2549
Delta R.T. 0.024 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

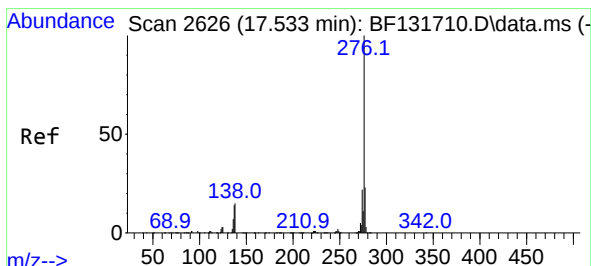
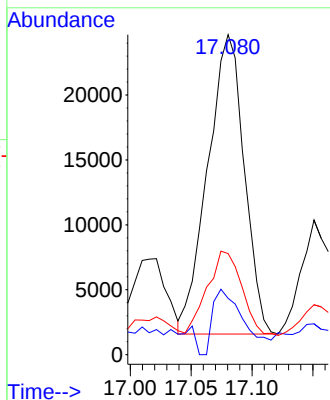
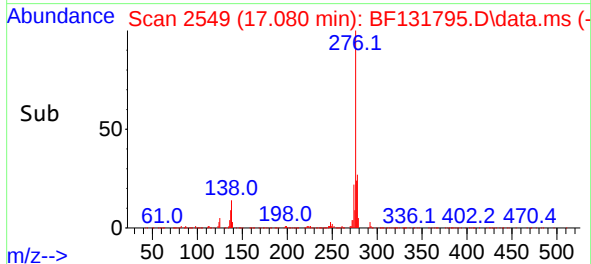
Instrument :
BNA_F
ClientSampleId :
B-27-5B01



Tgt Ion:278 Resp: 4811
Ion Ratio Lower Upper
278 100
139 17.6 8.7 13.1
279 31.6 18.7 28.1

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 12/23/2022
Supervised By :Jagrut Upadhyay 12/24/2022



#92
Benzo(g,h,i)perylene
Concen: 32.853 ng
RT: 17.533 min Scan# 2626
Delta R.T. 0.035 min
Lab File: BF131795.D
Acq: 23 Dec 2022 01:08

Tgt Ion:276 Resp: 188043
Ion Ratio Lower Upper
276 100
277 24.4 18.3 27.5
138 16.1 12.3 18.5

