

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081425\
 Data File : BF143412.D
 Acq On : 15 Aug 2025 10:16
 Operator : RC/JU
 Sample : Q2858-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ 216

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 08/18/2025
 Supervised By :Jagrut Upadhyay 08/18/2025

Quant Time: Aug 18 02:44:59 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 12 13:25:39 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.934	152	143533	20.000	ng	0.00
21) Naphthalene-d8	8.210	136	503033	20.000	ng	0.00
39) Acenaphthene-d10	9.969	164	223564	20.000	ng	0.00
64) Phenanthrene-d10	11.457	188	314055	20.000	ng	0.00
76) Chrysene-d12	14.110	240	289005	20.000	ng	0.02
86) Perylene-d12	15.610	264	329308	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.569	112	611064	73.620	ng	0.00
7) Phenol-d6	6.563	99	757024	71.122	ng	0.00
23) Nitrobenzene-d5	7.487	82	492659	60.989	ng	0.00
42) 2,4,6-Tribromophenol	10.757	330	128389	78.580	ng	0.00
45) 2-Fluorobiphenyl	9.287	172	854795	64.837	ng	0.00
79) Terphenyl-d14	13.039	244	817700	50.514	ng	0.00
Target Compounds						Qvalue
37) 2-Methylnaphthalene	8.928	142	44589	2.802	ng	99
46) 1,1'-Biphenyl	9.387	154	31828	2.014	ng	97
49) Acenaphthylene	9.828	152	95368	5.305	ng	99
52) Acenaphthene	9.998	154	318522	26.650	ng	99
55) Dibenzofuran	10.175	168	326138	18.959	ng	100
58) Fluorene	10.516	166	439780	33.471	ng	99
62) 4-Nitroaniline	10.516	138	5431	2.098	ng	# 29
70) Pentachlorophenol	11.275	266	3351	7.559	ng	99
71) Phenanthrene	11.486	178	2183591	127.436	ng	99
72) Anthracene	11.533	178	685307	39.437	ng	99
73) Carbazole	11.681	167	181807	12.285	ng	99
75) Fluoranthene	12.686	202	4537730	302.328	ng	96
78) Pyrene	12.916	202	3713436m	153.165	ng	
80) Butylbenzylphthalate	13.510	149	1814	3.703	ng	# 63
81) Benzo(a)anthracene	14.098	228	1867606	101.672	ng	95
83) Chrysene	14.133	228	1481681	86.506	ng	96
84) Bis(2-ethylhexyl)phtha...	14.074	149	27511	7.569	ng	95
87) Indeno(1,2,3-cd)pyrene	17.127	276	382213	16.200	ng	95
88) Benzo(b)fluoranthene	15.174	252	1913137m	106.216	ng	
89) Benzo(k)fluoranthene	15.186	252	870054m	49.712	ng	
90) Benzo(a)pyrene	15.545	252	1037617	61.165	ng	98
92) Benzo(g,h,i)perylene	17.592	276	301389	15.873	ng	99

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

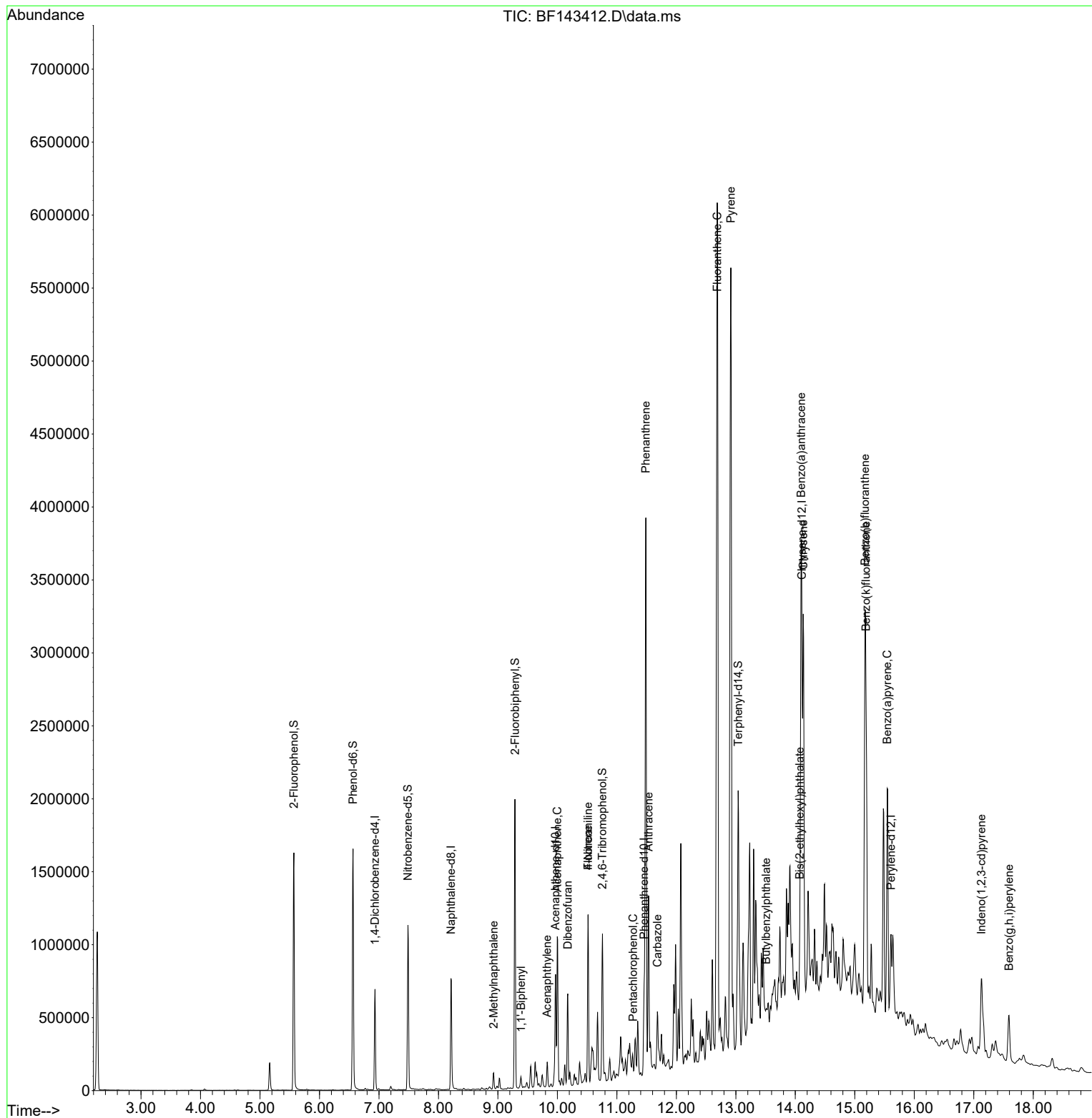
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081425\
Data File : BF143412.D
Acq On : 15 Aug 2025 10:16
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Sample : Q2858-01
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ALS Vial : 35 Sample Multiplier: 1

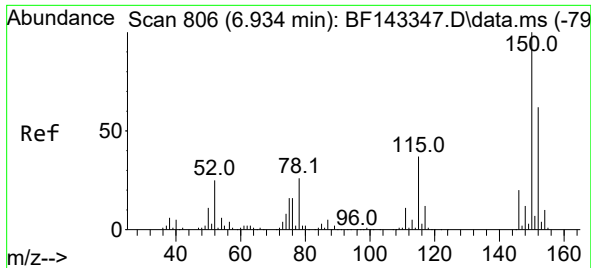
Instrument :
BNA_F
ClientSampleId :
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Quant Time: Aug 18 02:44:59 2025
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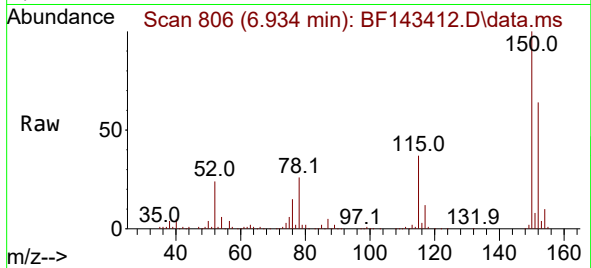
Reviewed By :Rahul Chavli 08/18/2025
Supervised By :Jagrut Upadhyay 08/18/2025





#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.934 min Scan# 806
Delta R.T. -0.000 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

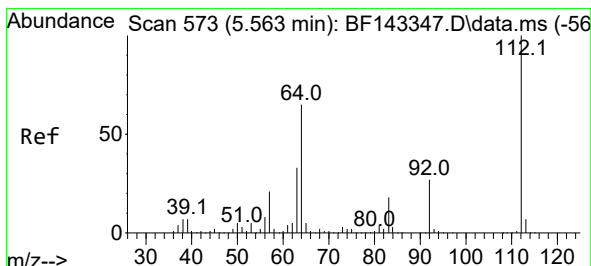
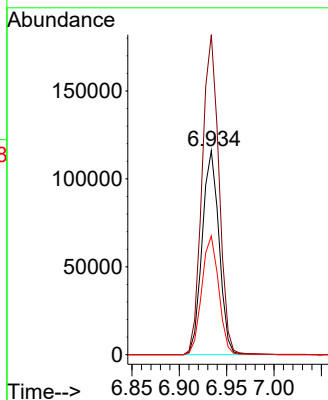
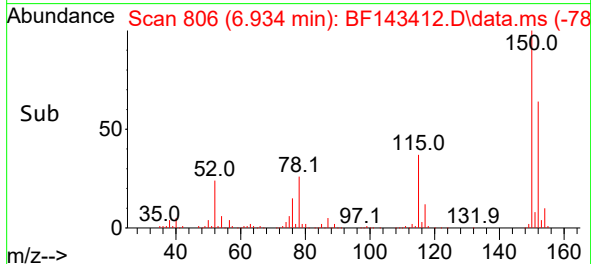
Instrument :
BNA_F
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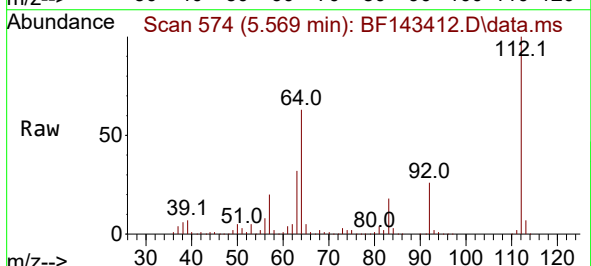
Tgt Ion:152 Resp: 14353
Ion Ratio Lower Upper
152 100
150 156.9 129.8 194.8
115 58.2 47.8 71.8

Manual Integrations
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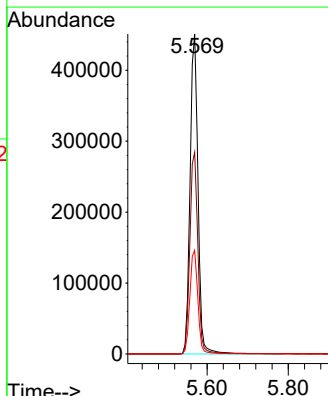
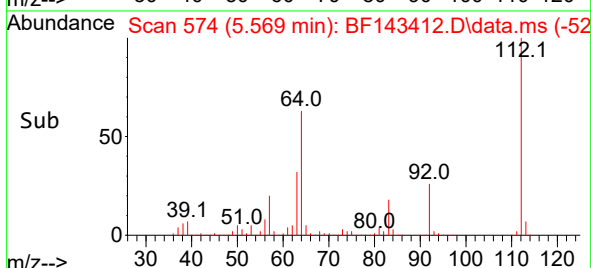
Reviewed By :Rahul Chavli 08/18/2025
Supervised By :Jagrut Upadhyay 08/18/2025

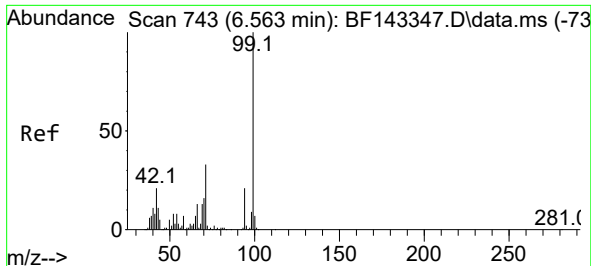


#5
2-Fluorophenol
Concen: 73.620 ng
RT: 5.569 min Scan# 574
Delta R.T. 0.006 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16



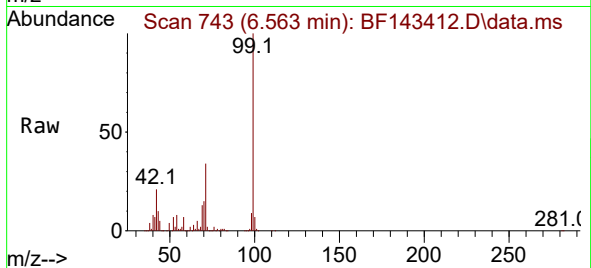
Tgt Ion:112 Resp: 611064
Ion Ratio Lower Upper
112 100
64 63.0 52.1 78.1
63 32.4 26.6 39.8





#7
Phenol-d6
Concen: 71.122 ng
RT: 6.563 min Scan# 743
Delta R.T. 0.000 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

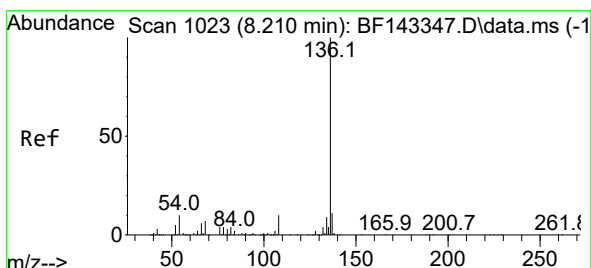
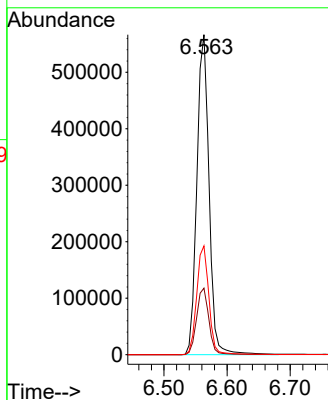
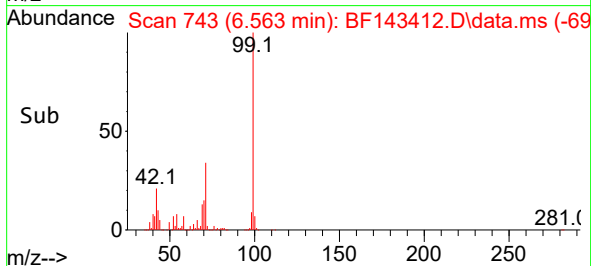
Instrument :
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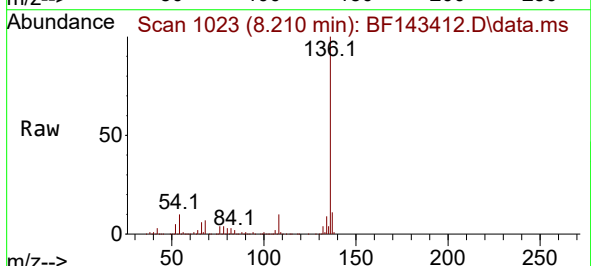
Tgt Ion: 99 Resp: 757024
Ion Ratio Lower Upper
99 100
42 20.8 16.6 25.0
71 34.0 26.2 39.2

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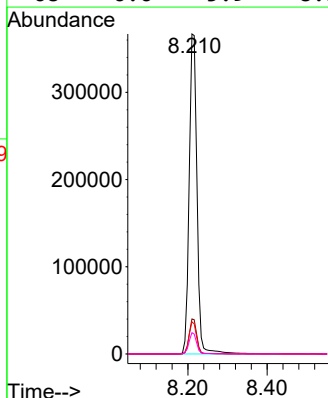
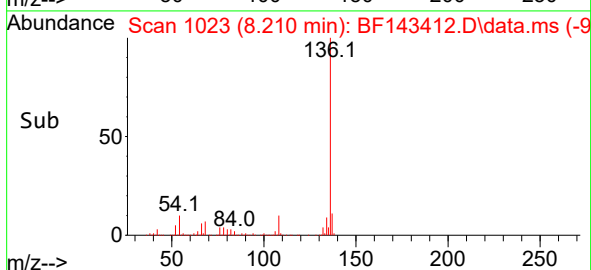
Reviewed By :Rahul Chavli 08/18/2025
Supervised By :Jagrut Upadhyay 08/18/2025

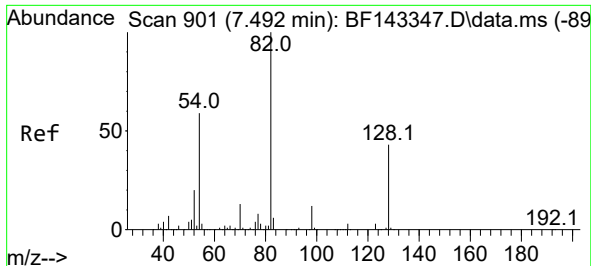


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.210 min Scan# 1023
Delta R.T. 0.000 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16



Tgt Ion:136 Resp: 503033
Ion Ratio Lower Upper
136 100
137 11.0 8.6 13.0
54 10.0 8.4 12.6
68 6.6 5.9 8.9





#23

Nitrobenzene-d5

Concen: 60.989 ng

RT: 7.487 min Scan# 901

Delta R.T. -0.006 min

Lab File: BF143412.D

Acq: 15 Aug 2025 10:16

Instrument :

BNA_F

ClientSampleId :

VNJ 216

Tgt Ion: 82 Resp: 492659

Ion Ratio Lower Upper

82 100

128 42.6 33.5 50.3

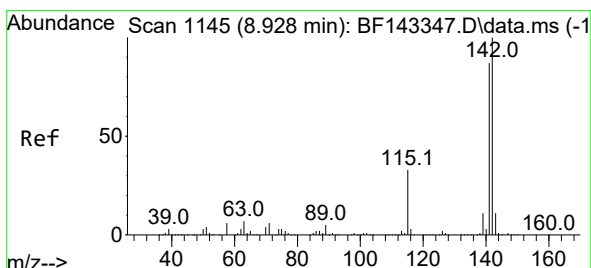
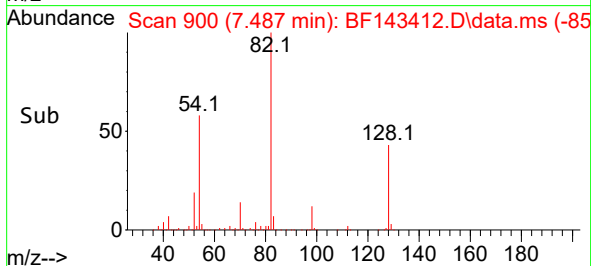
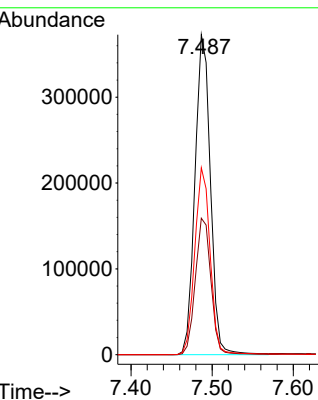
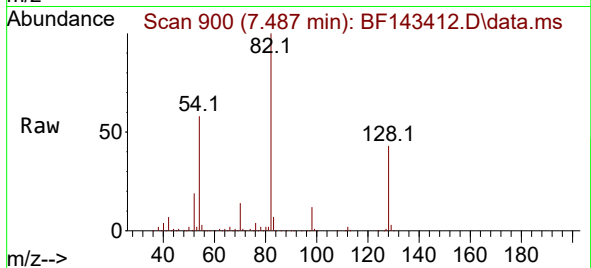
54 58.4 46.7 70.1

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#37

2-Methylnaphthalene

Concen: 2.802 ng

RT: 8.928 min Scan# 1145

Delta R.T. 0.000 min

Lab File: BF143412.D

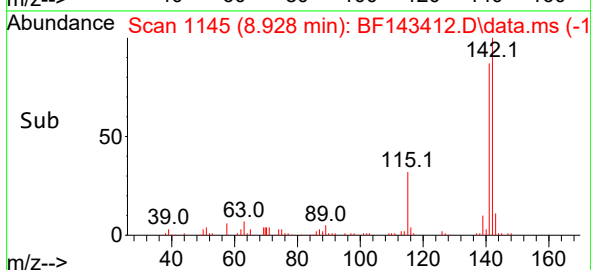
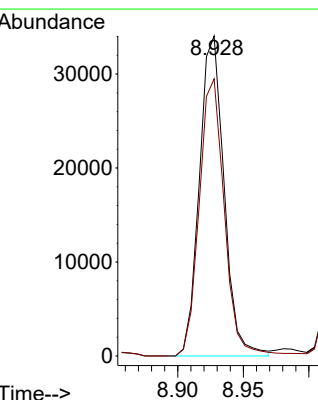
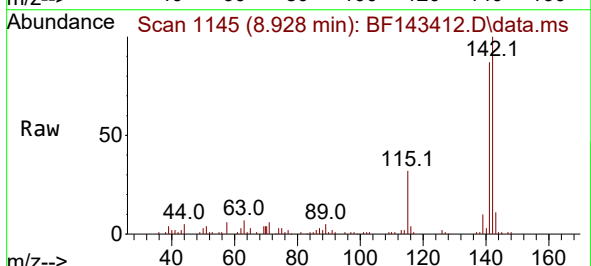
Acq: 15 Aug 2025 10:16

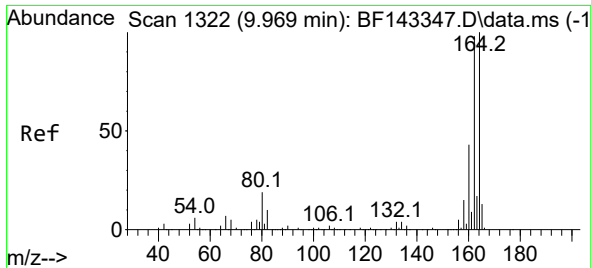
Tgt Ion:142 Resp: 44589

Ion Ratio Lower Upper

142 100

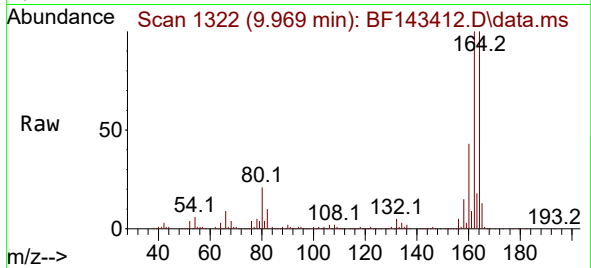
141 86.6 69.8 104.8





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.969 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

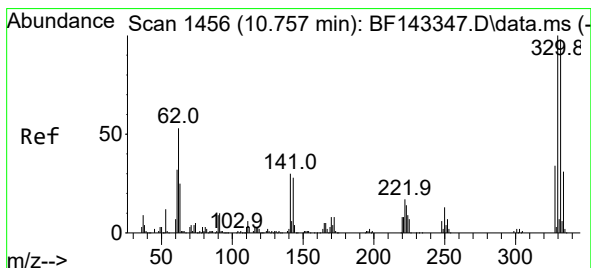
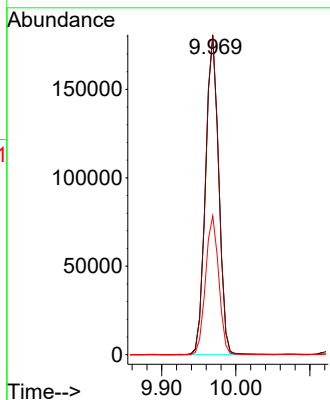
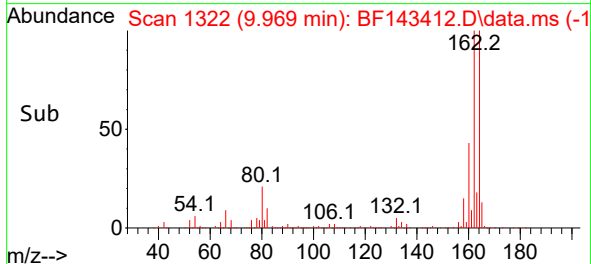
Instrument :
BNA_F
ClientSampleId :
VNJ 216



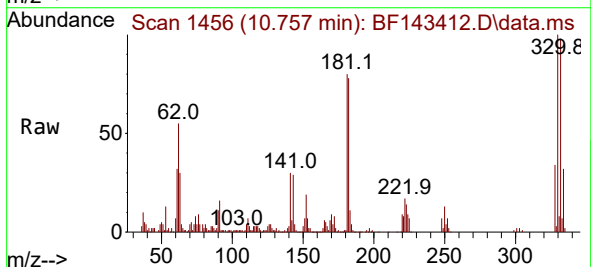
Tgt Ion:164 Resp: 223564
Ion Ratio Lower Upper
164 100
162 100.4 78.6 118.0
160 43.6 34.4 51.6

Manual Integrations
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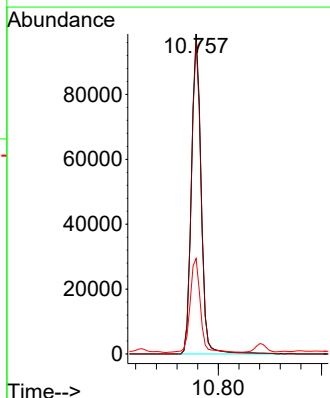
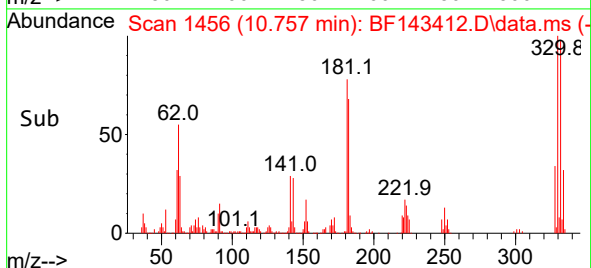
Reviewed By :Rahul Chavli 08/18/2025
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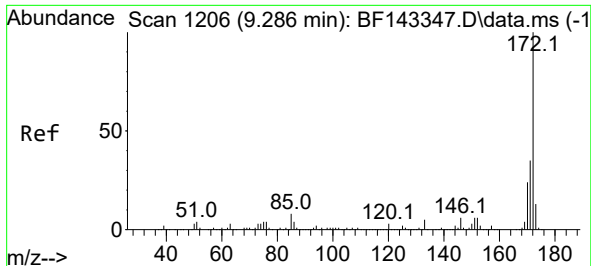


#42
2,4,6-Tribromophenol
Concen: 78.580 ng
RT: 10.757 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16



Tgt Ion:330 Resp: 128389
Ion Ratio Lower Upper
330 100
332 97.1 78.1 117.1
141 30.9 25.4 38.0





#45

2-Fluorobiphenyl

Concen: 64.837 ng

RT: 9.287 min Scan# 1206

Delta R.T. 0.000 min

Lab File: BF143412.D

Acq: 15 Aug 2025 10:16

Instrument :

BNA_F

ClientSampleId :

VNJ 216

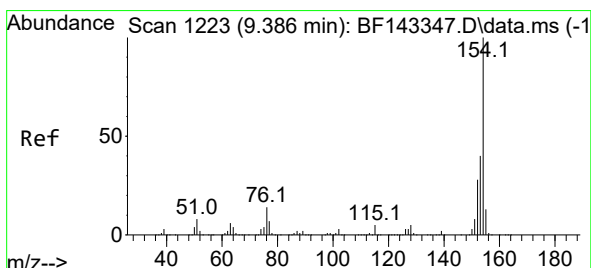
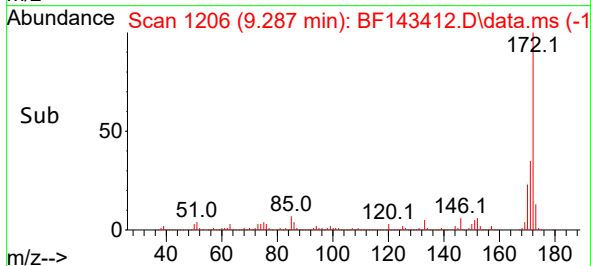
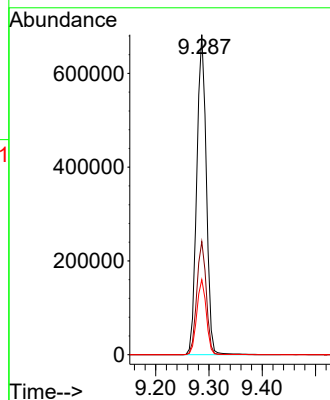
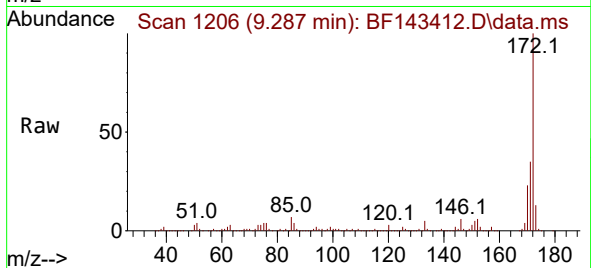
Tgt Ion:172 Resp: 854795
 Ion Ratio Lower Upper
 172 100
 171 35.4 28.4 42.6
 170 23.4 19.1 28.7

Manual Integrations

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#46

1,1'-Biphenyl

Concen: 2.014 ng

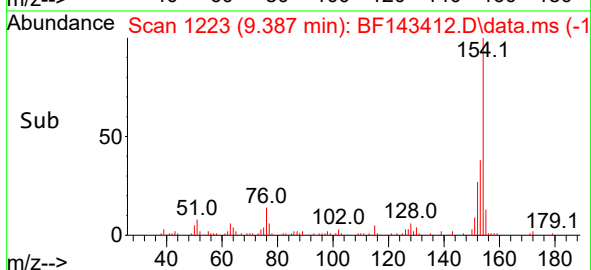
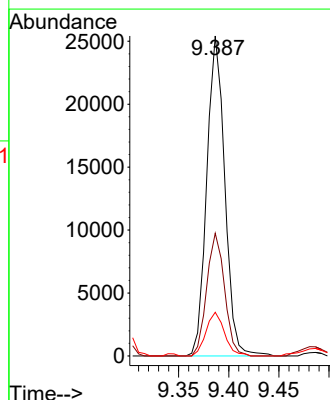
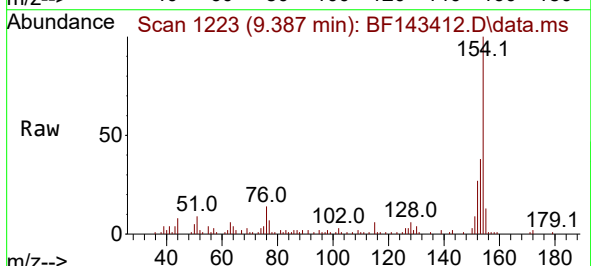
RT: 9.387 min Scan# 1223

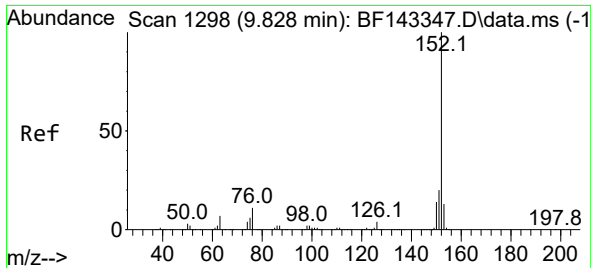
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Lab File: BF143412.D

Acq: 15 Aug 2025 10:16

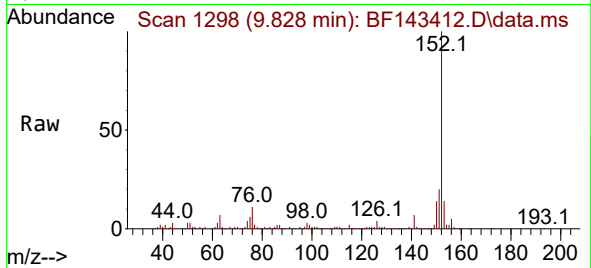
Tgt Ion:154 Resp: 31828
 Ion Ratio Lower Upper
 154 100
 153 38.3 20.2 60.2
 76 13.7 0.0 34.4





#49
Acenaphthylene
Concen: 5.305 ng
RT: 9.828 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

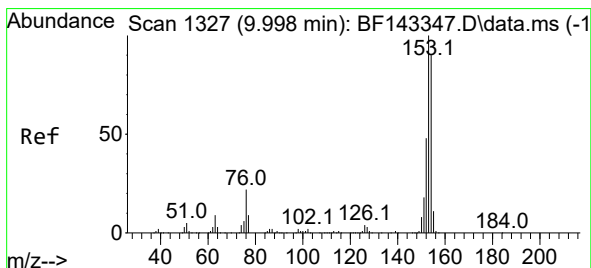
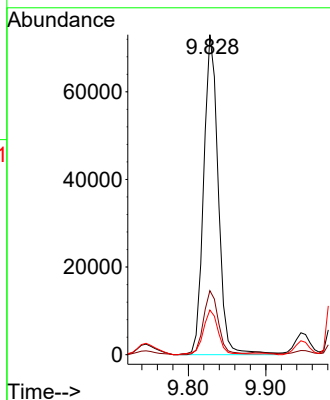
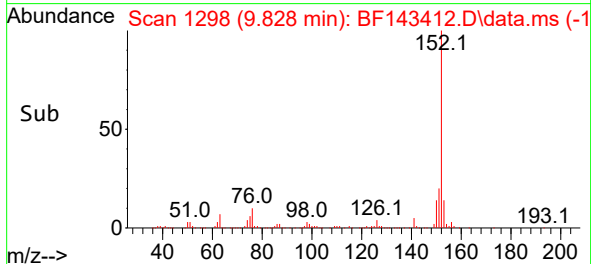
Instrument :
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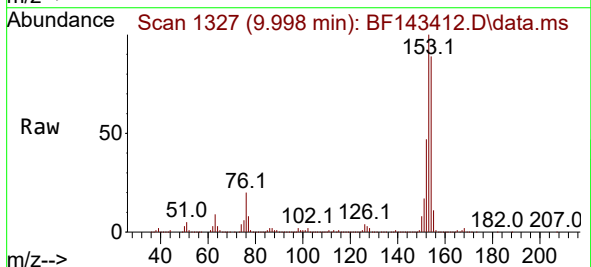
Tgt Ion:152 Resp: 95368
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 14.0 10.6 16.0

Manual Integrations
APPROVED

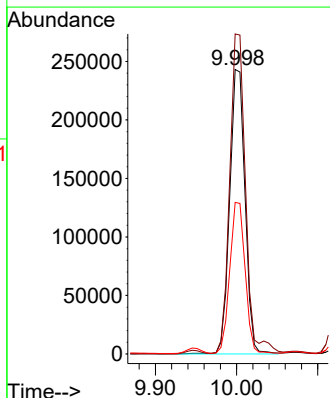
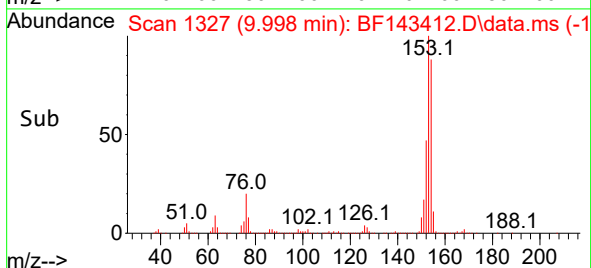
Reviewed By :Rahul Chavli 08/18/2025
Supervised By :Jagrut Upadhyay 08/18/2025

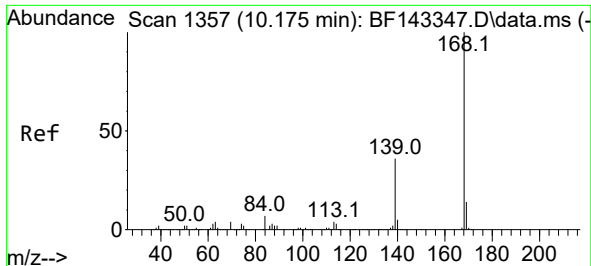


#52
Acenaphthene
Concen: 26.650 ng
RT: 9.998 min Scan# 1327
Delta R.T. 0.000 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16



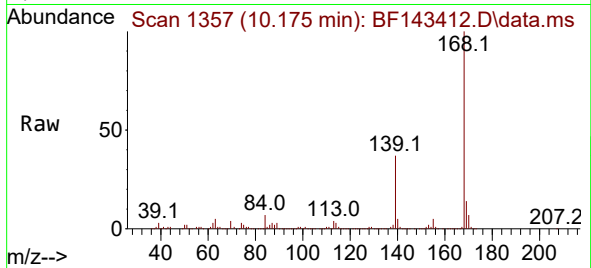
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Ion Ratio Lower Upper
154 100
153 112.5 88.5 132.7
152 53.2 42.4 63.6





#55
Dibenzenofuran
Concen: 18.959 ng
RT: 10.175 min Scan# 1357
Delta R.T. 0.000 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

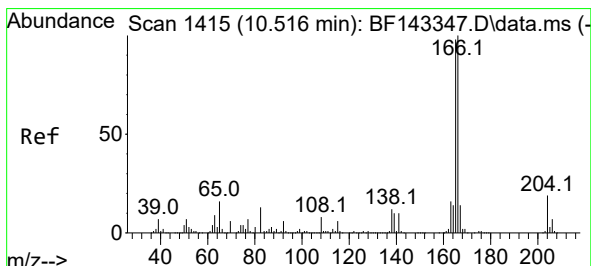
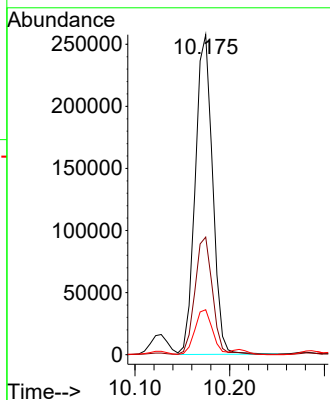
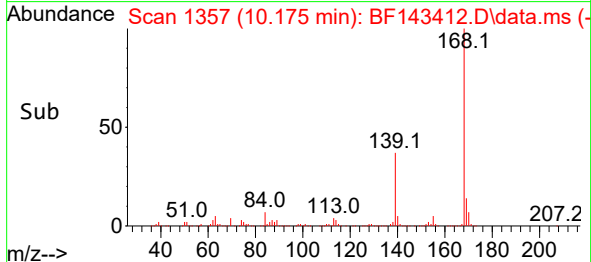
Instrument :
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ClientSampleId :
VNJ 216



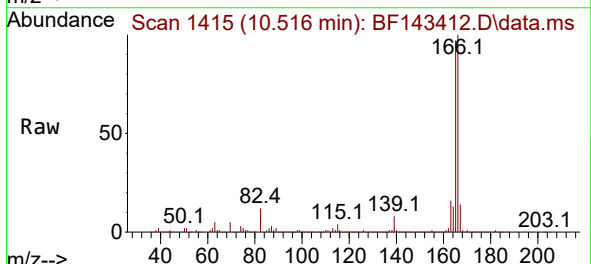
Tgt Ion:168 Resp: 326138
Ion Ratio Lower Upper
168 100
139 36.7 29.4 44.0
169 14.1 11.0 16.6

Manual Integrations
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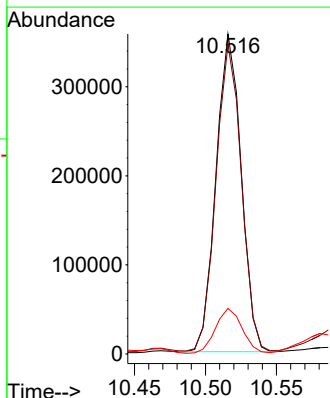
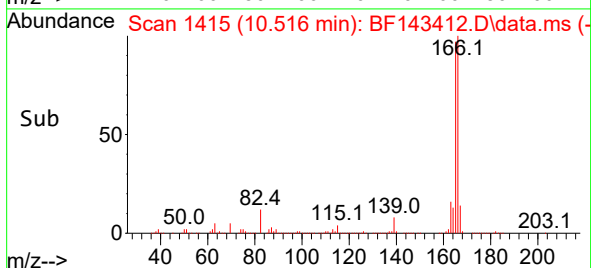
Reviewed By :Rahul Chavli 08/18/2025
Supervised By :Jagrut Upadhyay 08/18/2025

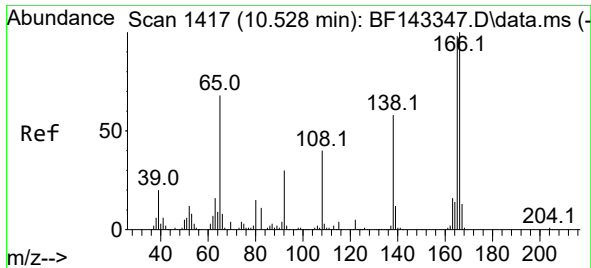


#58
Fluorene
Concen: 33.471 ng
RT: 10.516 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16



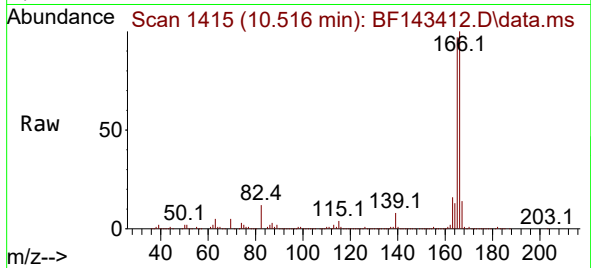
Tgt Ion:166 Resp: 439780
Ion Ratio Lower Upper
166 100
165 96.8 78.2 117.4
167 14.2 10.9 16.3





#62
4-Nitroaniline
Concen: 2.098 ng
RT: 10.516 min Scan# 1415
Delta R.T. -0.012 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

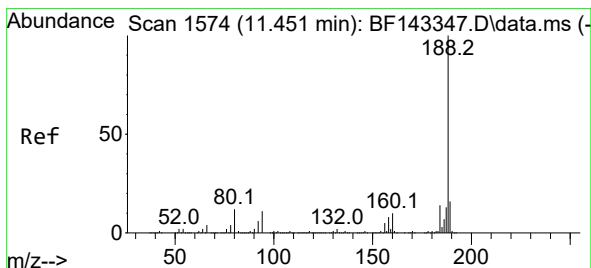
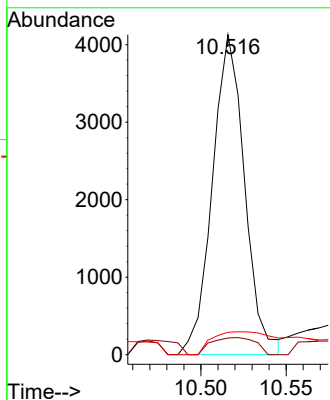
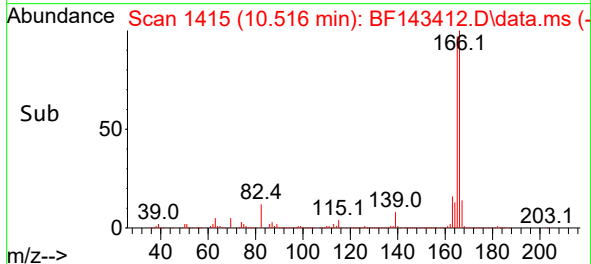
Instrument :
BNA_F
ClientSampleId :
VNJ 216



Tgt Ion:138 Resp: 543
Ion Ratio Lower Upper
138 100
92 5.2 31.2 71.2
108 7.0 48.1 88.1

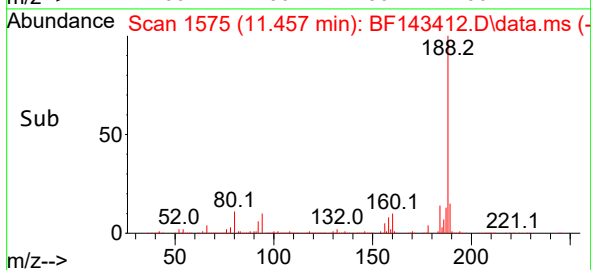
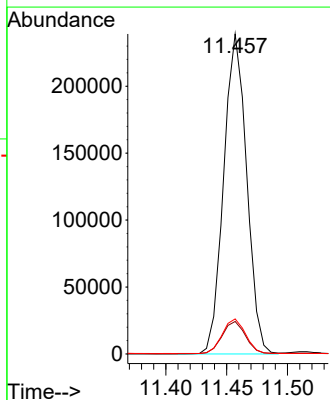
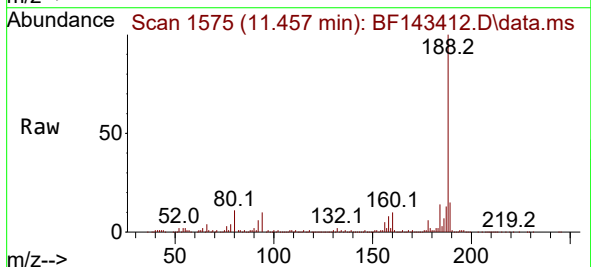
Manual Integrations
APPROVED

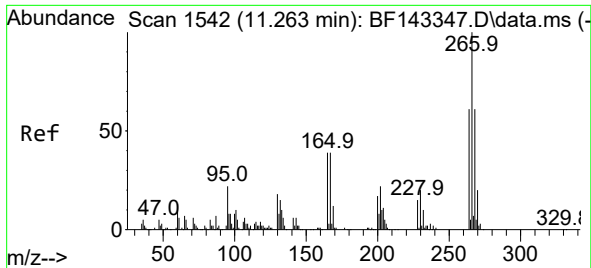
Reviewed By :Rahul Chavli 08/18/2025
Supervised By :Jagrut Upadhyay 08/18/2025



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.457 min Scan# 1575
Delta R.T. 0.006 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

Tgt Ion:188 Resp: 314055
Ion Ratio Lower Upper
188 100
94 10.1 8.8 13.2
80 10.9 9.7 14.5





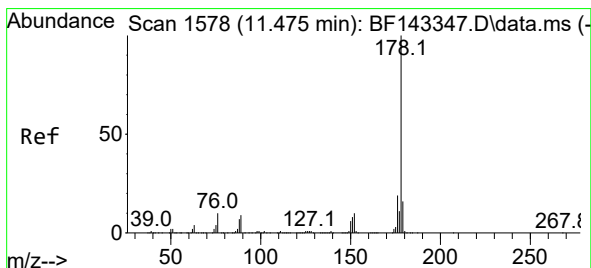
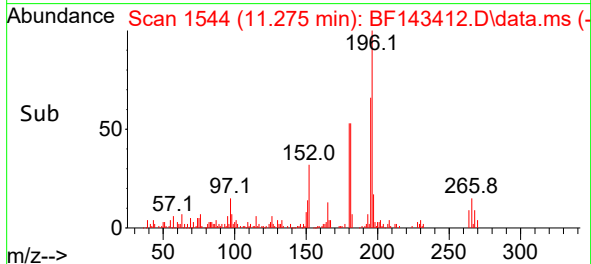
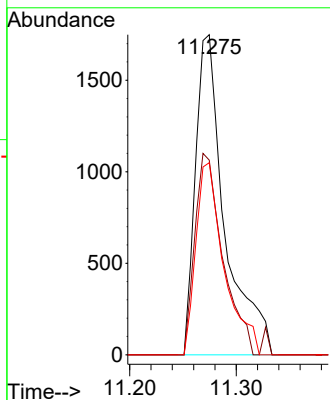
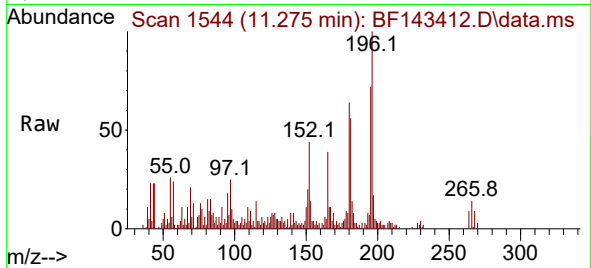
#70
Pentachlorophenol
Concen: 7.559 ng
RT: 11.275 min Scan# 11275
Delta R.T. 0.012 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

Instrument :
BNA_F
ClientSampleId :
VNJ 216

Tgt Ion:266 Resp: 335
Ion Ratio Lower Upper
266 100
268 60.8 48.8 73.2
264 60.0 48.8 73.2

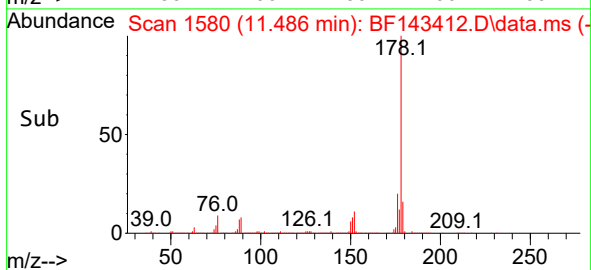
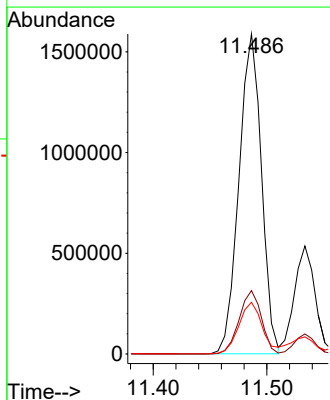
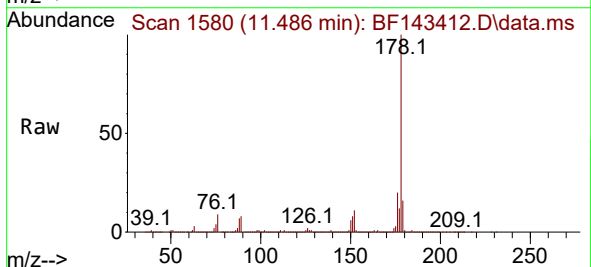
Manual Integrations
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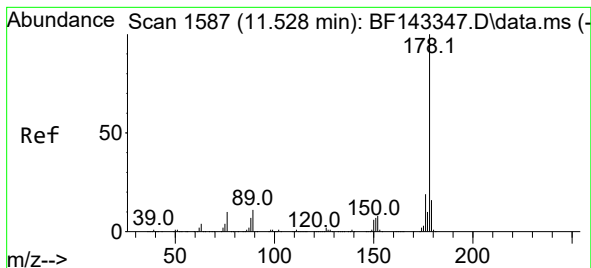
Reviewed By :Rahul Chavli 08/18/2025
Supervised By :Jagrut Upadhyay 08/18/2025



#71
Phenanthrene
Concen: 127.436 ng
RT: 11.486 min Scan# 1580
Delta R.T. 0.012 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

Tgt Ion:178 Resp: 2183591
Ion Ratio Lower Upper
178 100
176 19.8 15.5 23.3
179 16.2 12.5 18.7





#72

Anthracene

Concen: 39.437 ng

RT: 11.533 min Scan# 1587

Delta R.T. 0.006 min

Lab File: BF143412.D

Acq: 15 Aug 2025 10:16

Instrument :

BNA_F

ClientSampleId :

VNJ 216

Tgt Ion:178 Resp: 68530

Ion Ratio Lower Upper

178 100

176 18.5 15.1 22.7

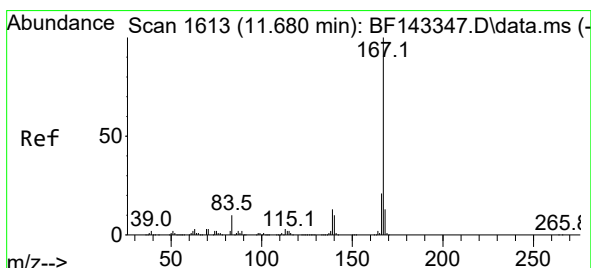
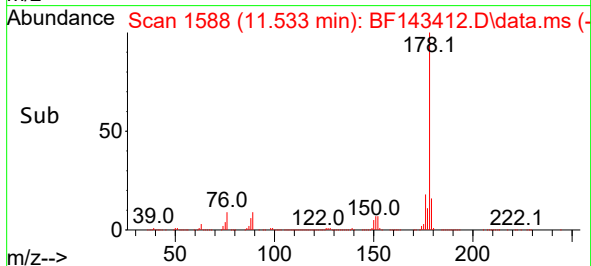
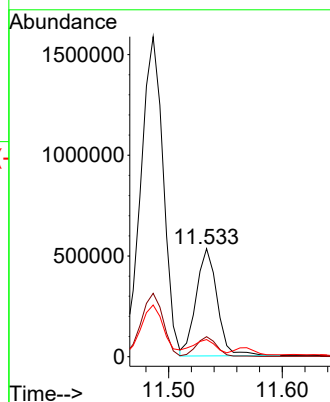
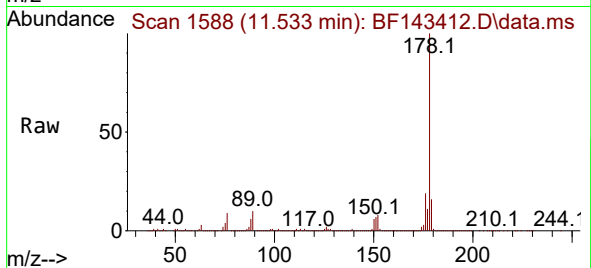
179 15.8 12.7 19.1

Manual Integrations

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Reviewed By :Rahul Chavli 08/18/2025

Supervised By :Jagrut Upadhyay 08/18/2025



#73

Carbazole

Concen: 12.285 ng

RT: 11.681 min Scan# 1613

Delta R.T. 0.000 min

Lab File: BF143412.D

Acq: 15 Aug 2025 10:16

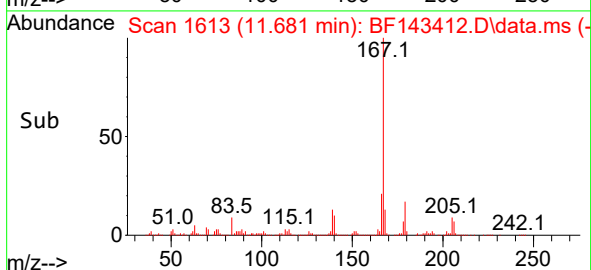
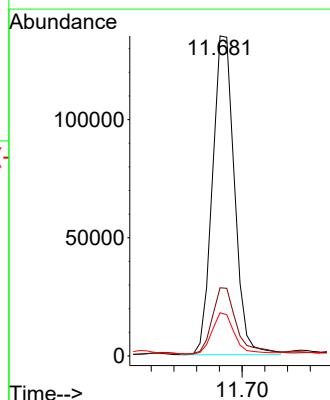
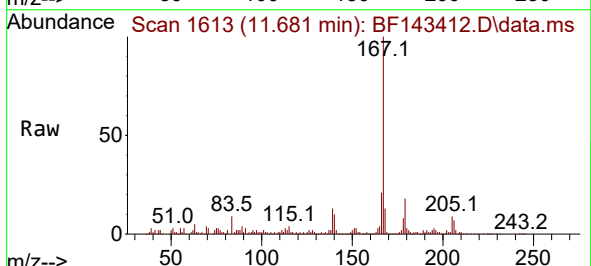
Tgt Ion:167 Resp: 181807

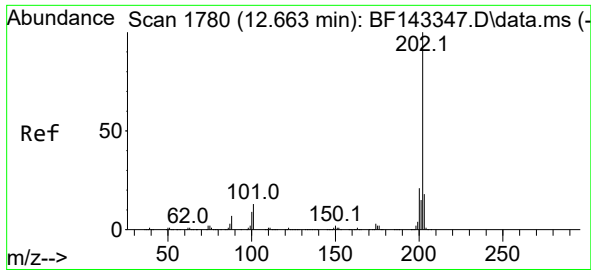
Ion Ratio Lower Upper

167 100

166 21.3 16.8 25.2

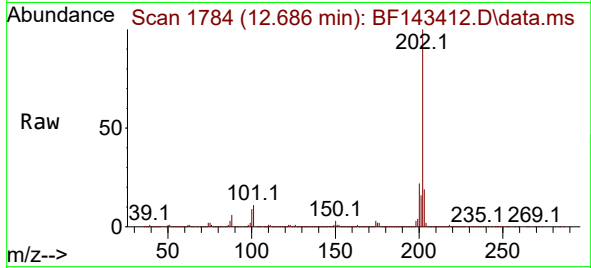
139 13.5 10.2 15.2





#75
Fluoranthene
Concen: 302.328 ng
RT: 12.686 min Scan# 11
Delta R.T. 0.024 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

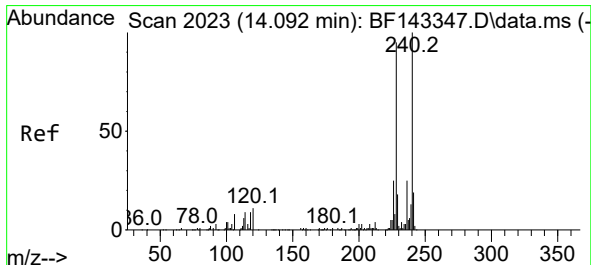
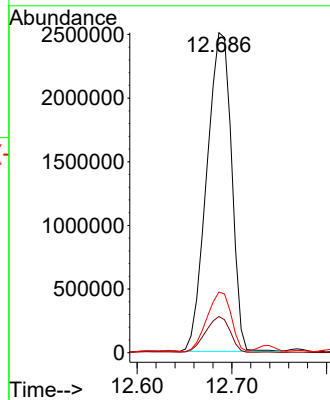
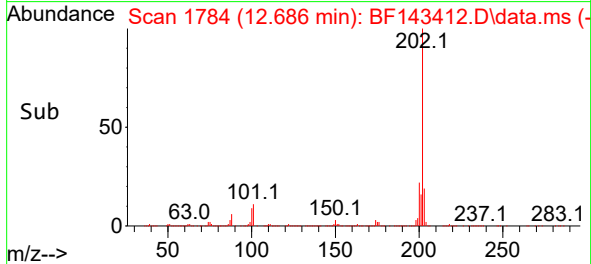
Instrument :
BNA_F
ClientSampleId :
VNJ 216



Tgt Ion:202 Resp: 4537730
Ion Ratio Lower Upper
202 100
101 11.3 0.0 33.2
203 18.9 0.0 37.6

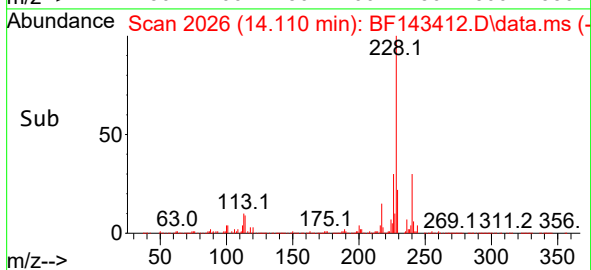
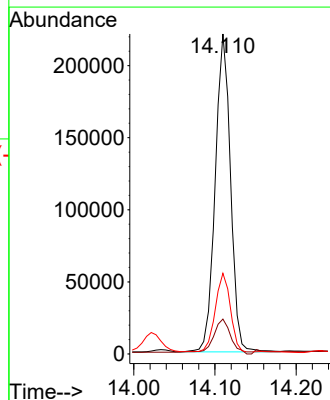
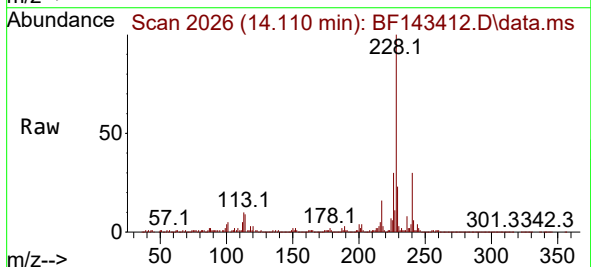
Manual Integrations
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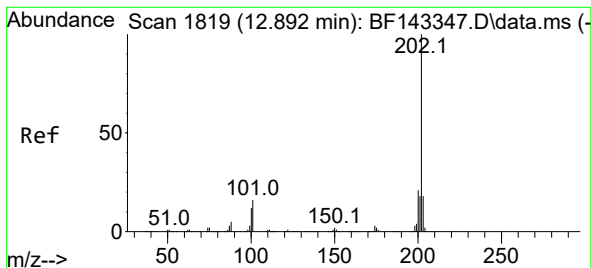
Reviewed By :Rahul Chavli 08/18/2025
Supervised By :Jagrut Upadhyay 08/18/2025



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.110 min Scan# 2026
Delta R.T. 0.018 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

Tgt Ion:240 Resp: 289005
Ion Ratio Lower Upper
240 100
120 10.9 9.0 13.6
236 25.2 19.9 29.9





#78

Pyrene

Concen: 153.165 ng m

RT: 12.916 min Scan# 1823

Delta R.T. 0.024 min

Lab File: BF143412.D

Acq: 15 Aug 2025 10:16

Instrument :

BNA_F

ClientSampleId :

VNJ 216

Tgt Ion:202 Resp: 3713430

Ion Ratio Lower Upper

202 100

200 22.3 16.8 25.2

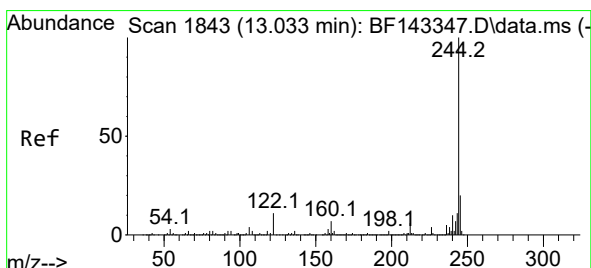
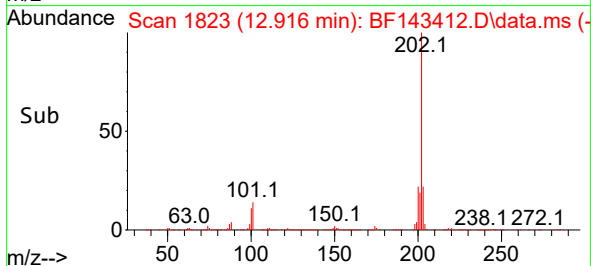
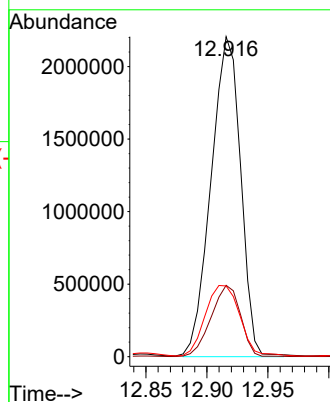
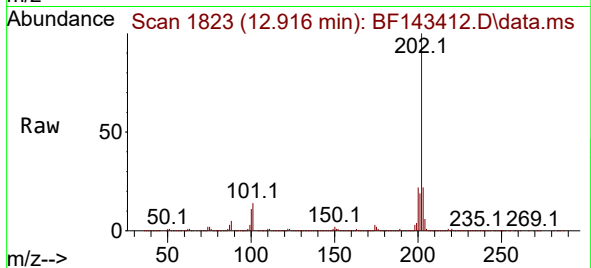
203 22.1 14.2 21.4

Manual Integrations

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Reviewed By :Rahul Chavli 08/18/2025

Supervised By :Jagrut Upadhyay 08/18/2025



#79

Terphenyl-d14

Concen: 50.514 ng

RT: 13.039 min Scan# 1844

Delta R.T. 0.006 min

Lab File: BF143412.D

Acq: 15 Aug 2025 10:16

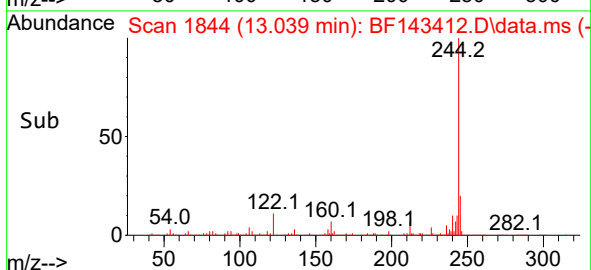
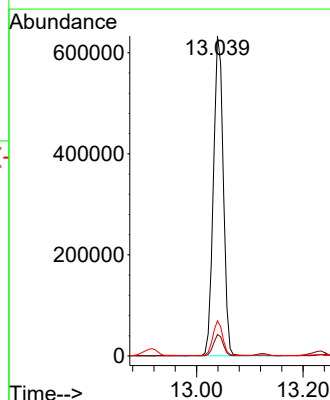
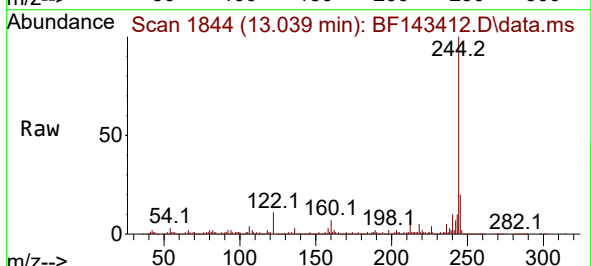
Tgt Ion:244 Resp: 817700

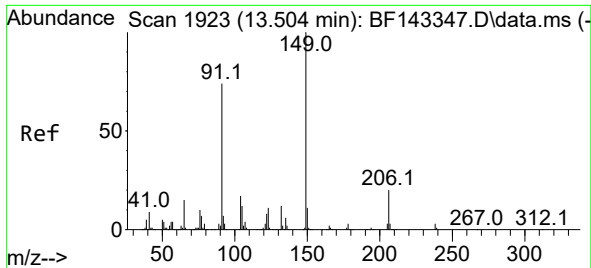
Ion Ratio Lower Upper

244 100

212 6.7 5.1 7.7

122 11.0 8.9 13.3





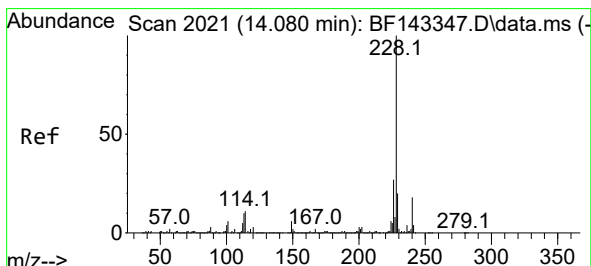
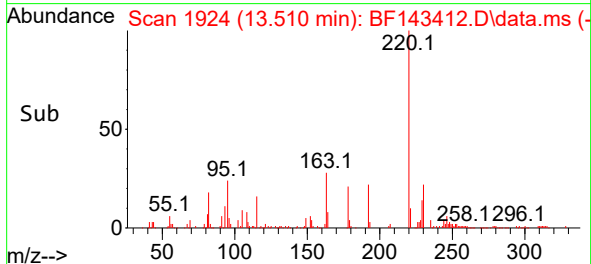
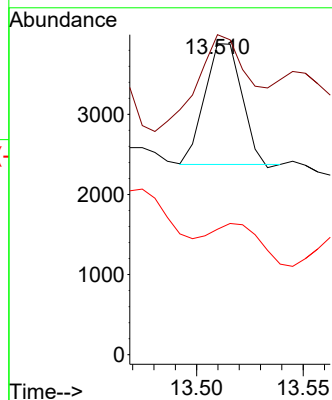
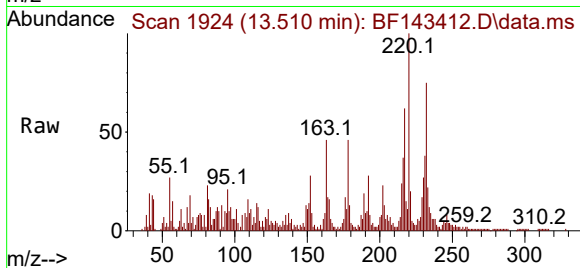
#80
Butylbenzylphthalate
Concen: 3.703 ng
RT: 13.510 min Scan# 1923
Delta R.T. 0.006 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

Instrument :
BNA_F
ClientSampleId :
VNJ 216

Tgt Ion:149 Resp: 1814
Ion Ratio Lower Upper
149 100
91 102.9 58.8 88.2
206 40.4 16.4 24.6

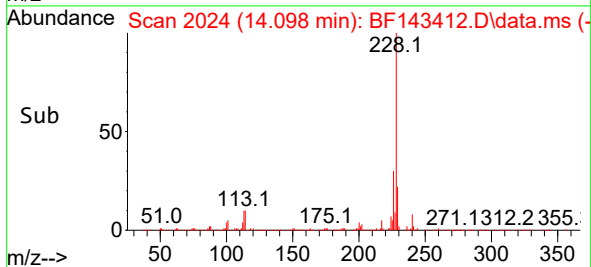
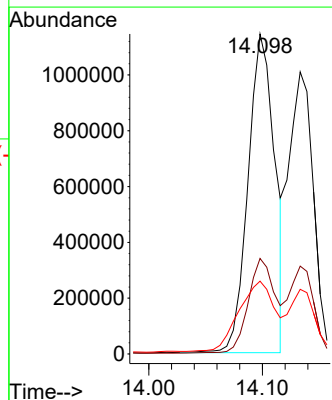
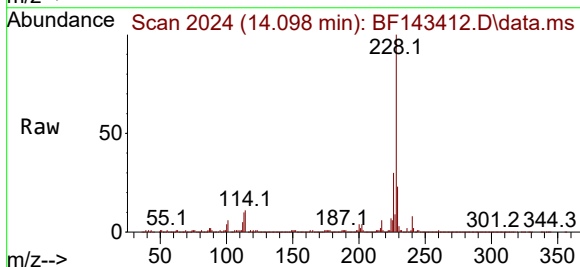
Manual Integrations
APPROVED

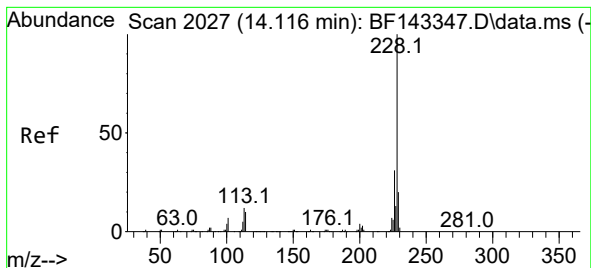
Reviewed By :Rahul Chavli 08/18/2025
Supervised By :Jagrut Upadhyay 08/18/2025



#81
Benzo(a)anthracene
Concen: 101.672 ng
RT: 14.098 min Scan# 2024
Delta R.T. 0.018 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

Tgt Ion:228 Resp: 1867606
Ion Ratio Lower Upper
228 100
226 29.8 22.0 33.0
229 22.7 15.8 23.8





#83

Chrysene

Concen: 86.506 ng

RT: 14.133 min Scan# 2027

Delta R.T. 0.018 min

Lab File: BF143412.D

Acq: 15 Aug 2025 10:16

Instrument :

BNA_F

ClientSampleId :

VNJ 216

Tgt Ion:228 Resp: 148168

Ion Ratio Lower Upper

228 100

226 31.1 24.2 36.2

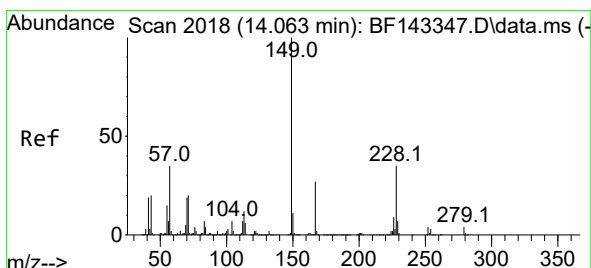
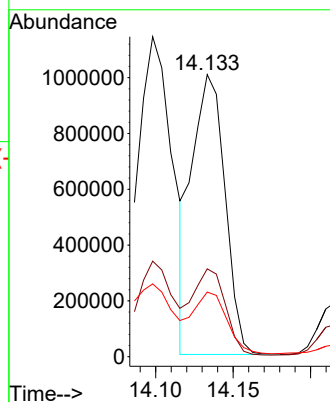
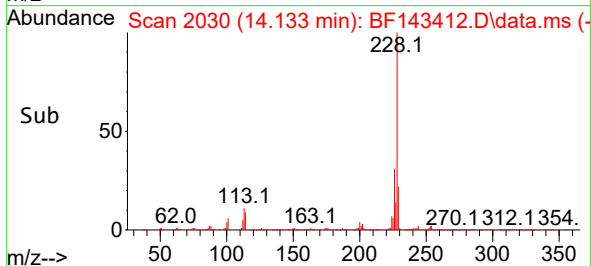
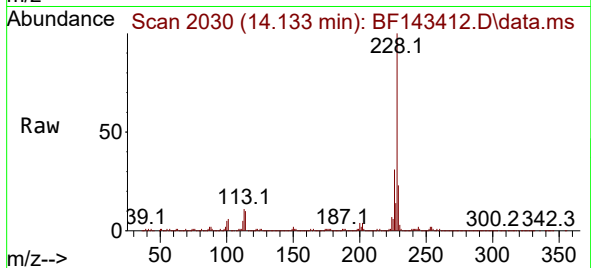
229 22.9 15.8 23.6

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 08/18/2025

Supervised By :Jagrut Upadhyay 08/18/2025



#84

Bis(2-ethylhexyl)phthalate

Concen: 7.569 ng

RT: 14.074 min Scan# 2020

Delta R.T. 0.011 min

Lab File: BF143412.D

Acq: 15 Aug 2025 10:16

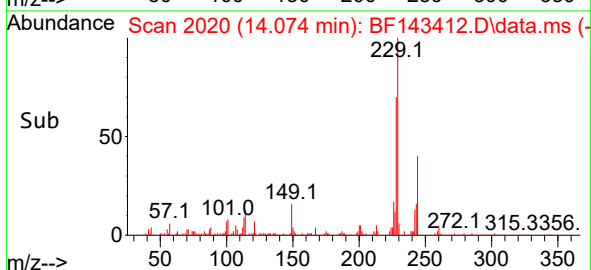
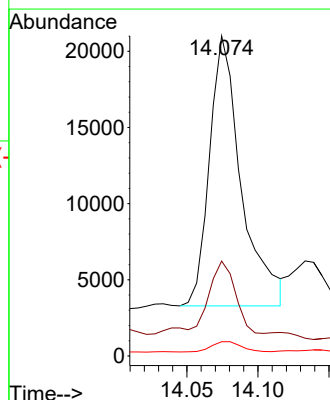
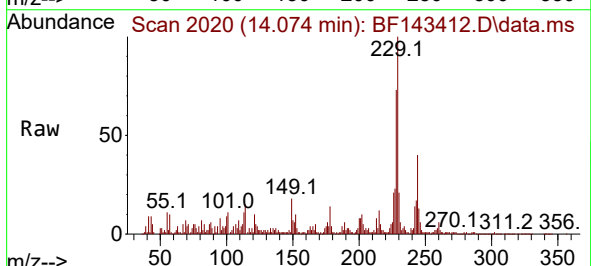
Tgt Ion:149 Resp: 27511

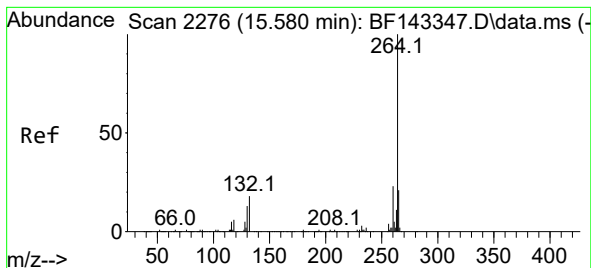
Ion Ratio Lower Upper

149 100

167 29.7 21.4 32.0

279 4.5 3.2 4.8





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.610 min Scan# 21

Delta R.T. 0.030 min

Lab File: BF143412.D

Acq: 15 Aug 2025 10:16

Instrument :

BNA_F

ClientSampleId :

VNJ 216

Tgt Ion:264 Resp: 329308

Ion Ratio Lower Upper

264 100

260 24.6 18.7 28.1

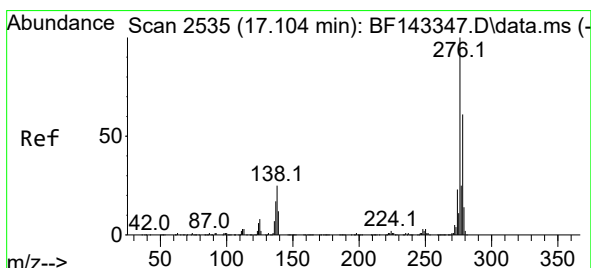
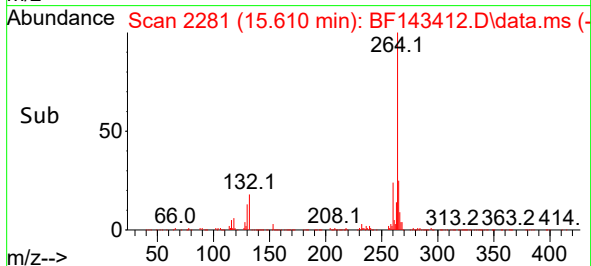
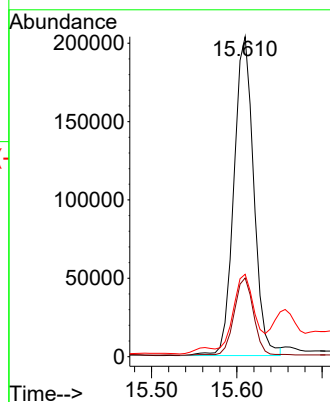
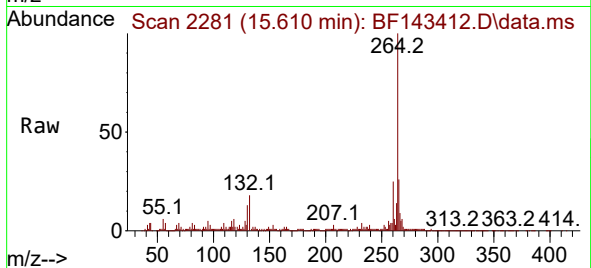
265 25.8 17.2 25.8

Manual Integrations

APPROVED

Reviewed By :Rahul Chavli 08/18/2025

Supervised By :Jagrut Upadhyay 08/18/2025



#87

Indeno(1,2,3-cd)pyrene

Concen: 16.200 ng

RT: 17.127 min Scan# 2539

Delta R.T. 0.024 min

Lab File: BF143412.D

Acq: 15 Aug 2025 10:16

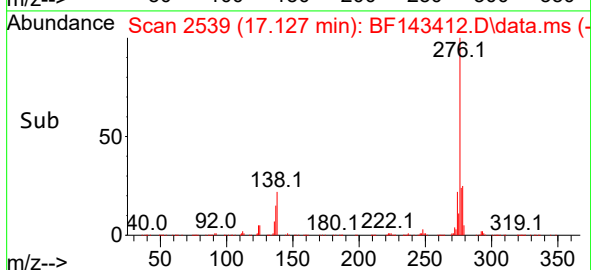
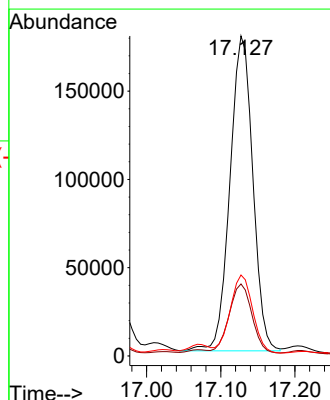
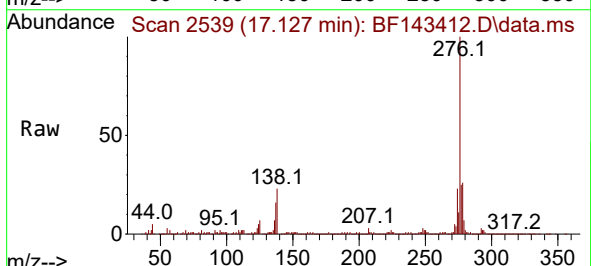
Tgt Ion:276 Resp: 382213

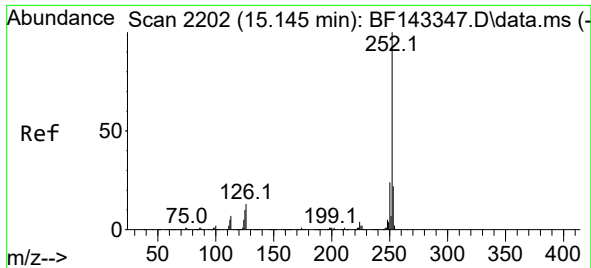
Ion Ratio Lower Upper

276 100

138 22.1 21.1 31.7

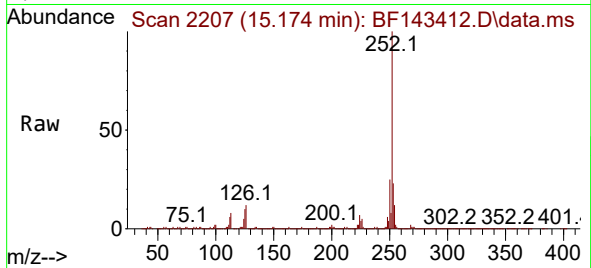
277 24.5 20.2 30.2





#88
Benzo(b)fluoranthene
Concen: 106.216 ng m
RT: 15.174 min Scan# 2207
Delta R.T. 0.030 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

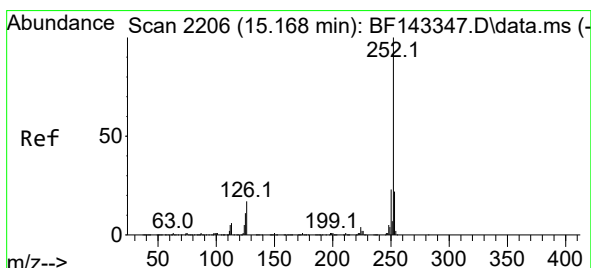
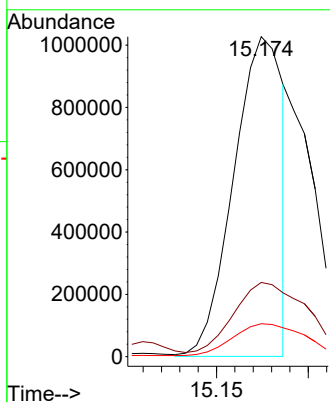
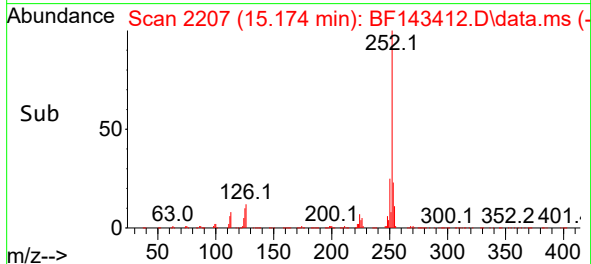
Instrument :
BNA_F
ClientSampleId :
VNJ 216



Tgt Ion:252 Resp: 191313
Ion Ratio Lower Upper
252 100
253 23.2 17.8 26.8
125 10.3 7.8 11.6

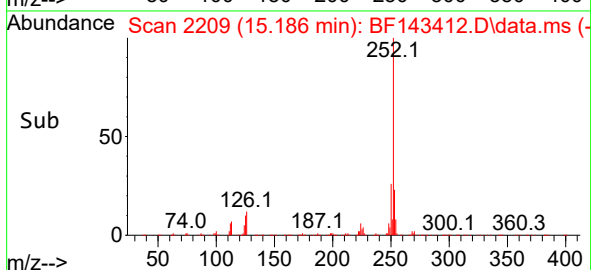
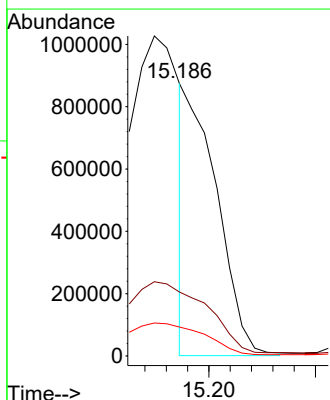
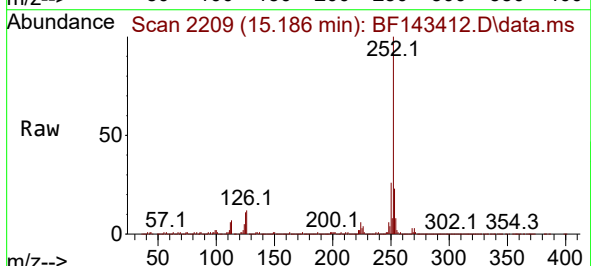
Manual Integrations
APPROVED

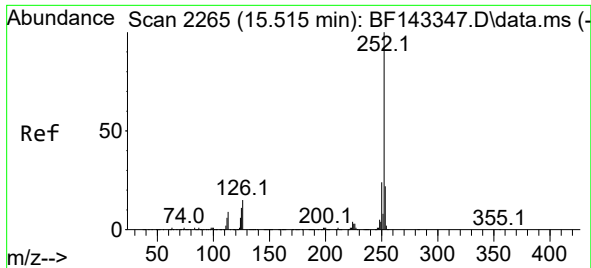
Reviewed By :Rahul Chavli 08/18/2025
Supervised By :Jagrut Upadhyay 08/18/2025



#89
Benzo(k)fluoranthene
Concen: 49.712 ng m
RT: 15.186 min Scan# 2209
Delta R.T. 0.018 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

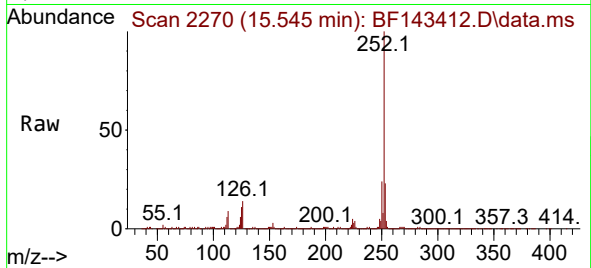
Tgt Ion:252 Resp: 870054
Ion Ratio Lower Upper
252 100
253 23.5 17.6 26.4
125 10.6 8.4 12.6





#90
Benzo(a)pyrene
Concen: 61.165 ng
RT: 15.545 min Scan# 21
Delta R.T. 0.030 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

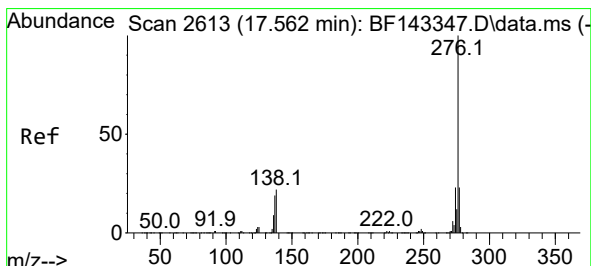
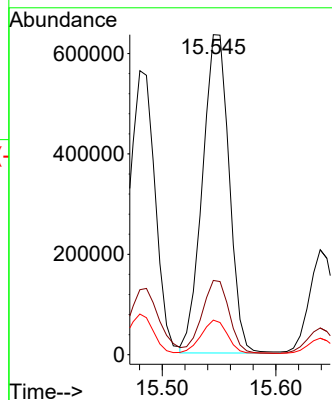
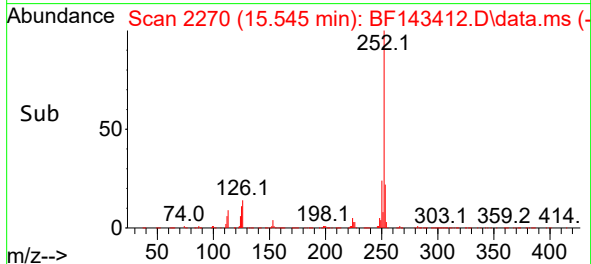
Instrument :
BNA_F
ClientSampleId :
VNJ 216



Tgt Ion:252 Resp: 103761
Ion Ratio Lower Upper
252 100
253 23.2 17.6 26.4
125 10.8 9.1 13.7

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 08/18/2025
Supervised By :Jagrut Upadhyay 08/18/2025



#92
Benzo(g,h,i)perylene
Concen: 15.873 ng
RT: 17.592 min Scan# 2618
Delta R.T. 0.029 min
Lab File: BF143412.D
Acq: 15 Aug 2025 10:16

Tgt Ion:276 Resp: 301389
Ion Ratio Lower Upper
276 100
277 23.9 18.7 28.1
138 22.2 17.8 26.8

