

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022424\
 Data File : BN030008.D
 Acq On : 25 Feb 2024 00:32
 Operator : MA/JU
 Sample : P1532-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE103D2-20240216

Quant Time: Feb 26 02:46:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 26 02:39:45 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/26/2024
 Supervised By :mohammad ahmed 02/27/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	4136	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	10580	0.400	ng	# 0.00
13) Acenaphthene-d10	14.500	164	4802	0.400	ng	0.01
19) Phenanthrene-d10	17.255	188	10485	0.400	ng	0.00
29) Chrysene-d12	21.456	240	8493	0.400	ng	# 0.00
35) Perylene-d12	23.820	264	8540	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.435	112	1202	0.121	ng	0.00
5) Phenol-d6	7.031	99	672	0.059	ng	0.00
8) Nitrobenzene-d5	9.025	82	2805	0.318	ng	0.01
11) 2-Methylnaphthalene-d10	12.250	152	3871	0.269	ng	0.00
14) 2,4,6-Tribromophenol	16.002	330	555	0.360	ng	0.00
15) 2-Fluorobiphenyl	13.121	172	18972	0.920	ng	0.00
27) Fluoranthene-d10	19.289	212	10134	0.399	ng	0.00
31) Terphenyl-d14	19.898	244	16342	0.775	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	1772	0.304	ng	# 62
9) Naphthalene	10.701	128	3239	0.107	ng	# 94
10) Hexachlorobutadiene	10.979	225	380	0.067	ng	# 98
12) 2-Methylnaphthalene	12.321	142	3542	0.200	ng	97
16) Acenaphthylene	14.222	152	1928	0.085	ng	98
17) Acenaphthene	14.564	154	1434	0.094	ng	97
18) Fluorene	15.555	166	3550	0.185	ng	98
21) 4-Bromophenyl-phenylether	16.461	248	1519m	0.243	ng	
22) Hexachlorobenzene	16.548	284	997	0.130	ng	# 90
24) Pentachlorophenol	16.908	266	590	0.243	ng	95
25) Phenanthrene	17.293	178	6160	0.199	ng	99
26) Anthracene	17.392	178	4886	0.185	ng	99
28) Fluoranthene	19.317	202	9211	0.264	ng	99
30) Pyrene	19.684	202	8864	0.227	ng	99
32) Benzo(a)anthracene	21.438	228	5592	0.193	ng	99
33) Chrysene	21.492	228	4377	0.133	ng	99
34) Bis(2-ethylhexyl)phtha...	21.384	149	3978	0.201	ng	99
36) Indeno(1,2,3-cd)pyrene	26.276	276	5405	0.157	ng	# 85
37) Benzo(b)fluoranthene	23.104	252	6901	0.226	ng	# 91
38) Benzo(k)fluoranthene	23.154	252	5160	0.161	ng	# 86
39) Benzo(a)pyrene	23.718	252	4489	0.169	ng	# 75
40) Dibenzo(a,h)anthracene	26.314	278	3184m	0.116	ng	
41) Benzo(g,h,i)perylene	27.007	276	5518	0.166	ng	96

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

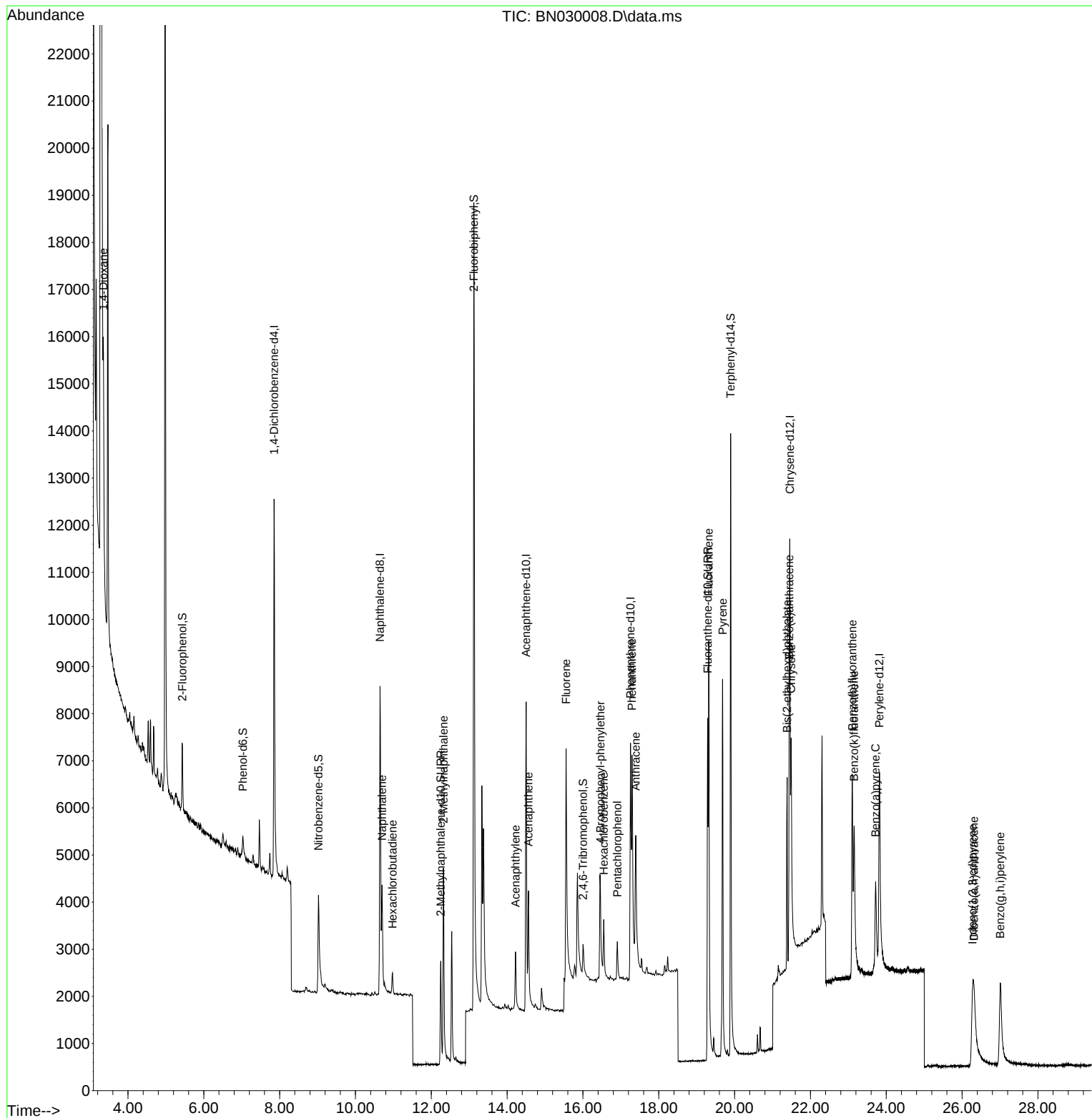
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022424\
Data File : BN030008.D
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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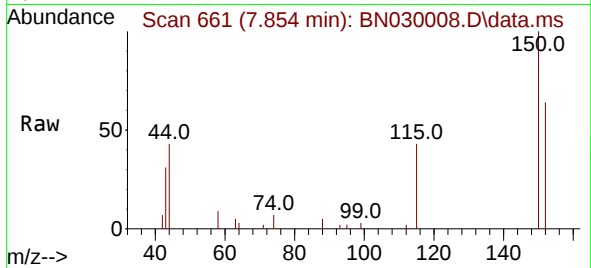
Reviewed By :Jagrut Upadhyay 02/26/2024
Supervised By :mohammad ahmed 02/27/2024





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.854 min Scan# 668
 Delta R.T. 0.000 min
 Lab File: BN030008.D
 Acq: 25 Feb 2024 00:32

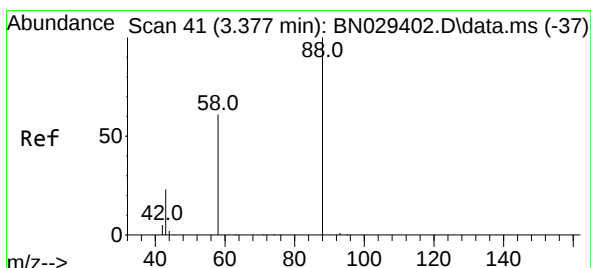
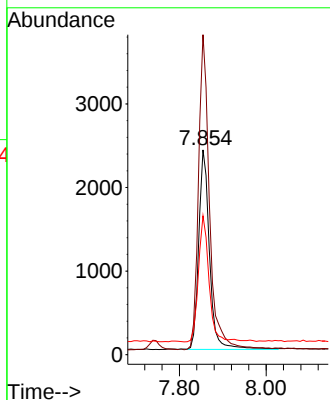
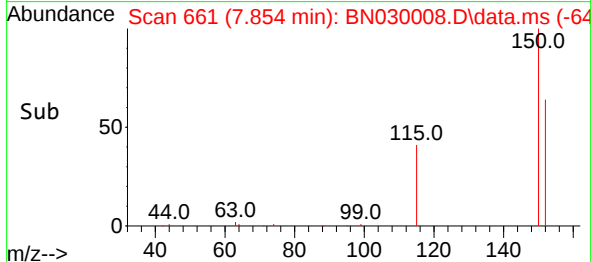
Instrument :
 BNA_N
 ClientSampleId :
 RE103D2-20240216



Tgt Ion: 152 Resp: 4130
 Ion Ratio Lower Upper
 152 100
 150 156.2 123.0 184.4
 115 67.8 51.4 77.0

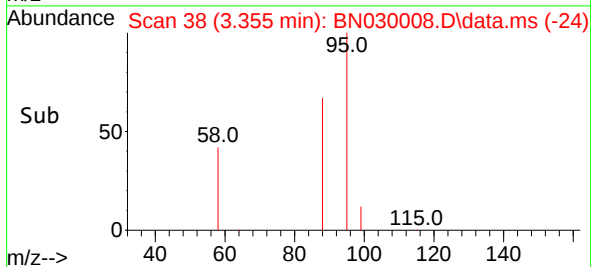
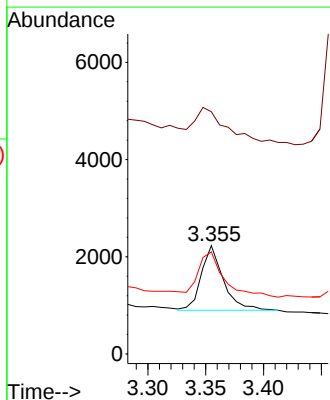
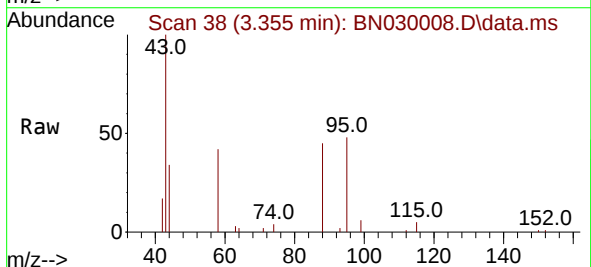
Manual Integrations
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 Supervised By :mohammad ahmed 02/27/2024



#2
 1,4-Dioxane
 Concen: 0.304 ng
 RT: 3.355 min Scan# 38
 Delta R.T. 0.000 min
 Lab File: BN030008.D
 Acq: 25 Feb 2024 00:32

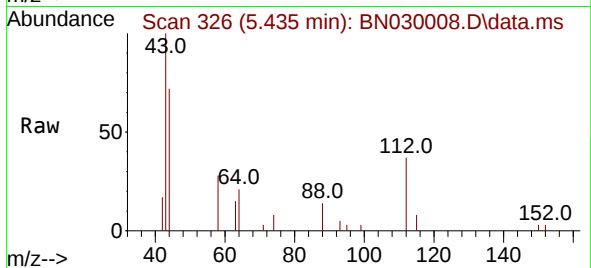
Tgt Ion: 88 Resp: 1772
 Ion Ratio Lower Upper
 88 100
 43 72.9 23.3 34.9#
 58 82.9 53.8 80.6#





#4
2-Fluorophenol
Concen: 0.121 ng
RT: 5.435 min Scan# 31
Delta R.T. 0.007 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

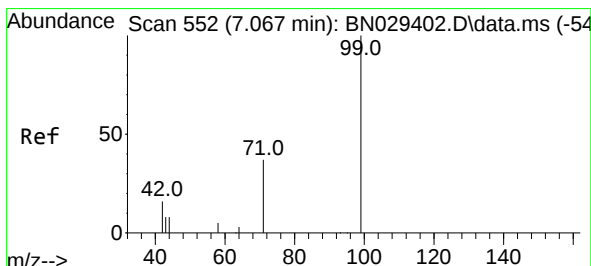
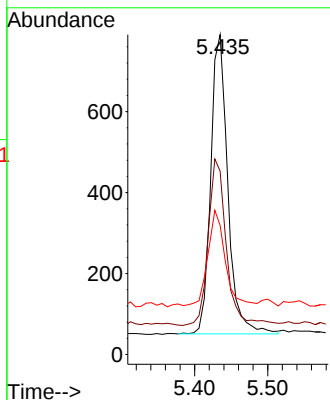
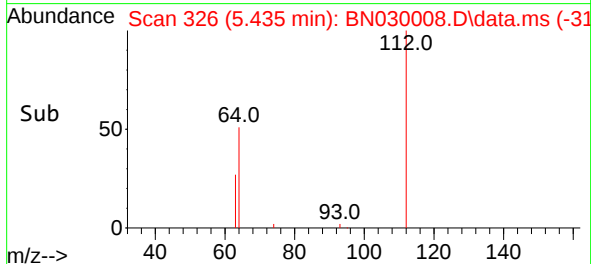
Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216



Tgt Ion: 112 Resp: 120
Ion Ratio Lower Upper
112 100
64 58.9 47.2 70.8
63 31.6 25.8 38.6

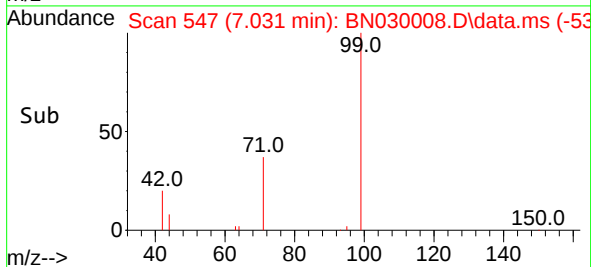
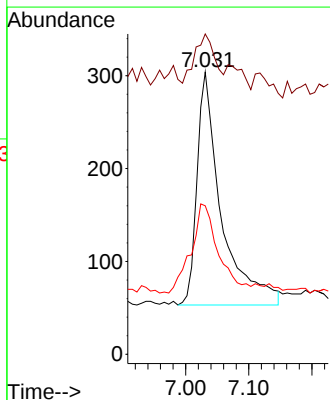
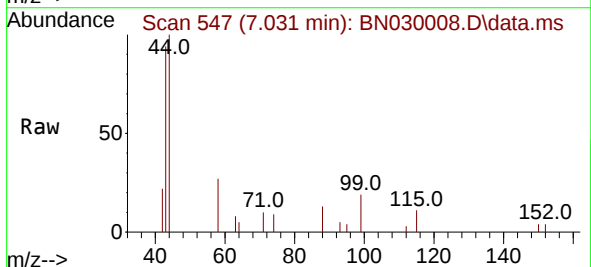
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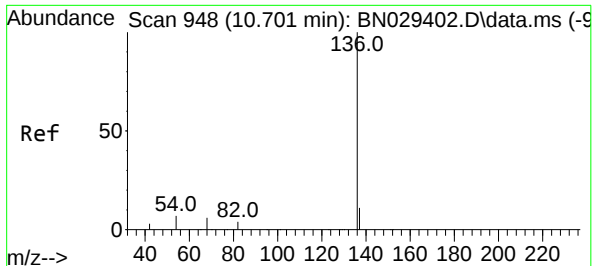
Reviewed By :Jagrut Upadhyay 02/26/2024
Supervised By :mohammad ahmed 02/27/2024



#5
Phenol-d6
Concen: 0.059 ng
RT: 7.031 min Scan# 547
Delta R.T. 0.007 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

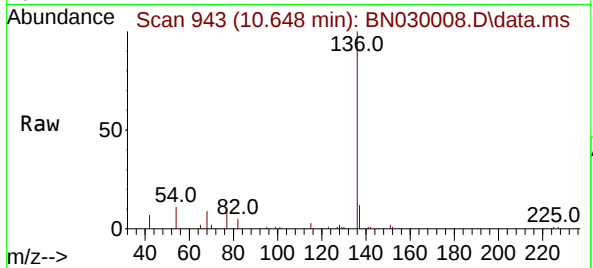
Tgt Ion: 99 Resp: 672
Ion Ratio Lower Upper
99 100
42 19.8 16.9 25.3
71 43.2 30.0 45.0





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

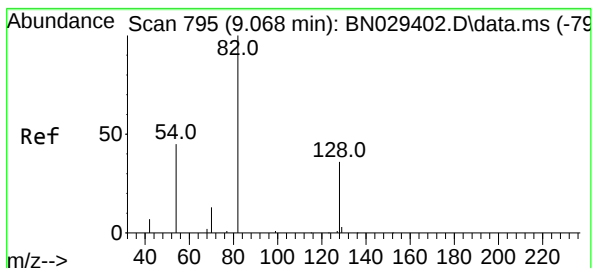
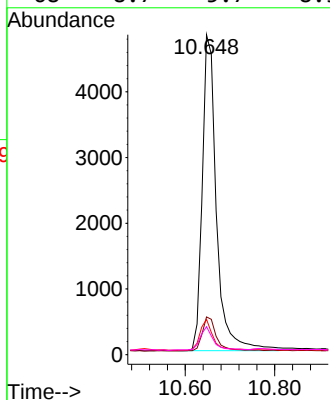
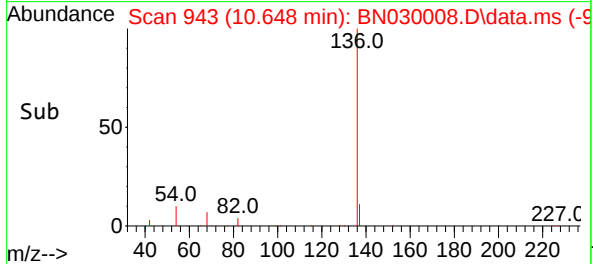
Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216



Tgt Ion:136 Resp: 10580
Ion Ratio Lower Upper
136 100
137 11.8 9.7 14.5
54 11.1 6.6 10.0
68 8.7 5.7 8.5#

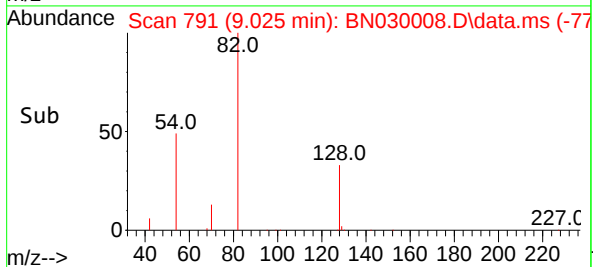
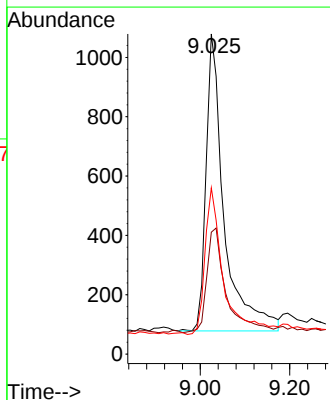
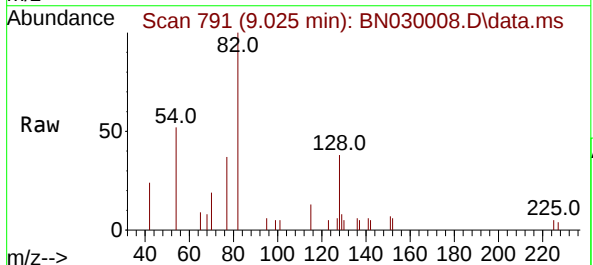
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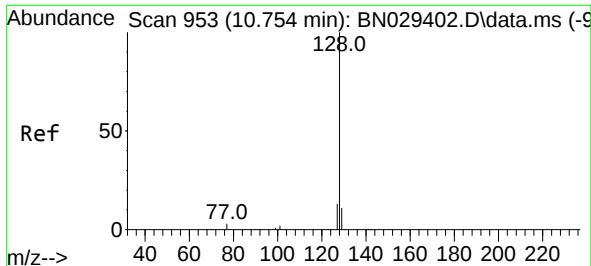
Reviewed By :Jagrut Upadhyay 02/26/2024
Supervised By :mohammad ahmed 02/27/2024



#8
Nitrobenzene-d5
Concen: 0.318 ng
RT: 9.025 min Scan# 791
Delta R.T. 0.011 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

Tgt Ion: 82 Resp: 2805
Ion Ratio Lower Upper
82 100
128 38.1 31.6 47.4
54 51.9 38.2 57.4





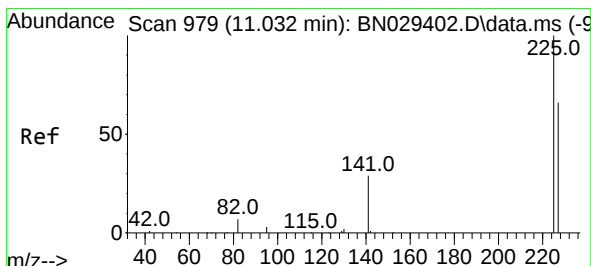
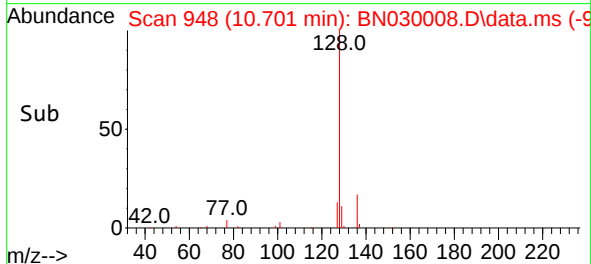
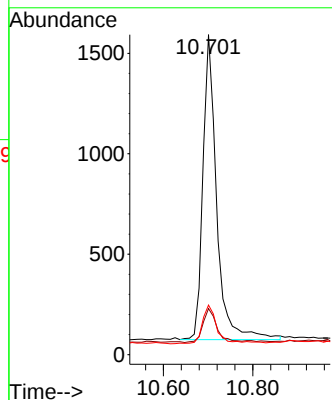
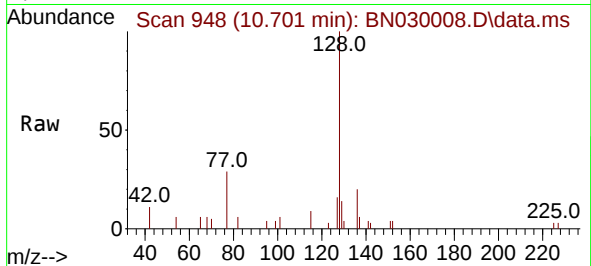
#9
Naphthalene
Concen: 0.107 ng
RT: 10.701 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216

Tgt Ion:128 Resp: 3239
Ion Ratio Lower Upper
128 100
129 14.4 9.5 14.3
127 15.5 10.8 16.2

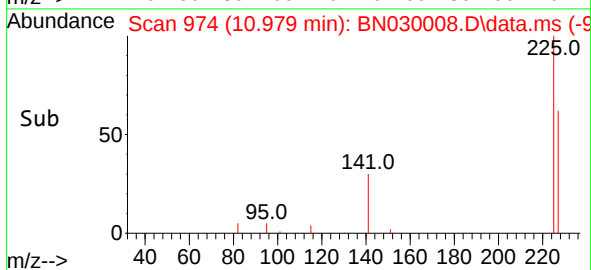
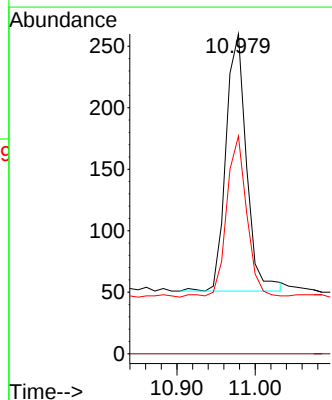
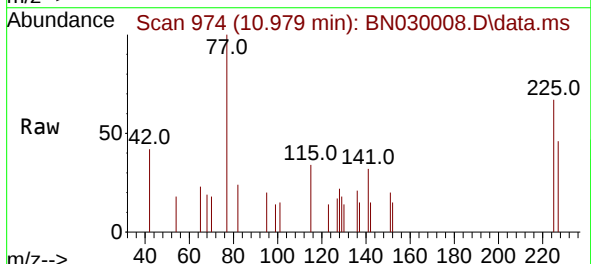
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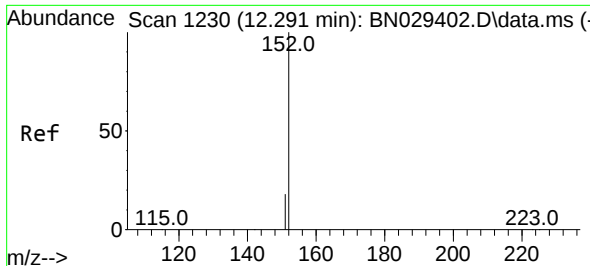
Reviewed By :Jagrut Upadhyay 02/26/2024
Supervised By :mohammad ahmed 02/27/2024



#10
Hexachlorobutadiene
Concen: 0.067 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

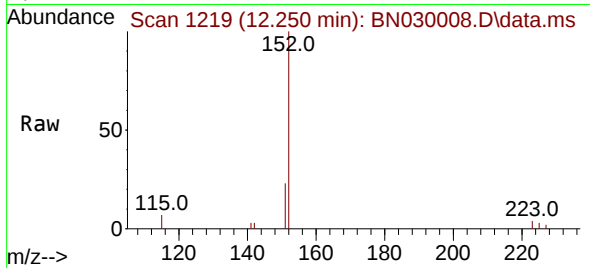
Tgt Ion:225 Resp: 380
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.1 51.1 76.7





#11
2-Methylnaphthalene-d10
Concen: 0.269 ng
RT: 12.250 min Scan# 11
Delta R.T. 0.004 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

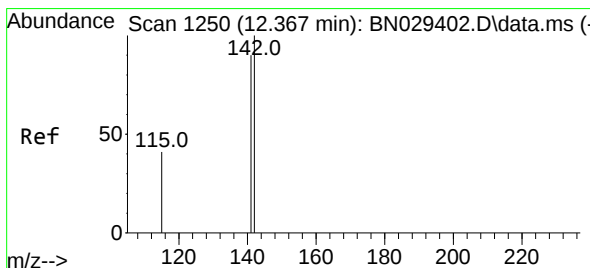
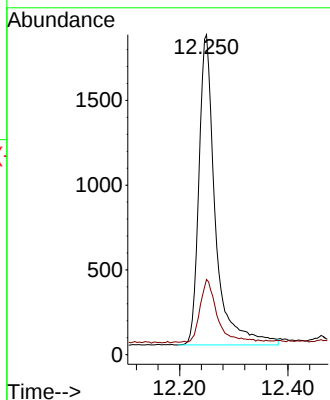
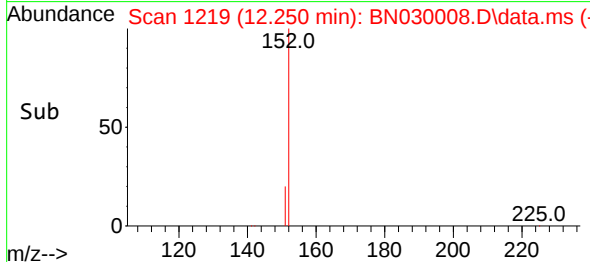
Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216



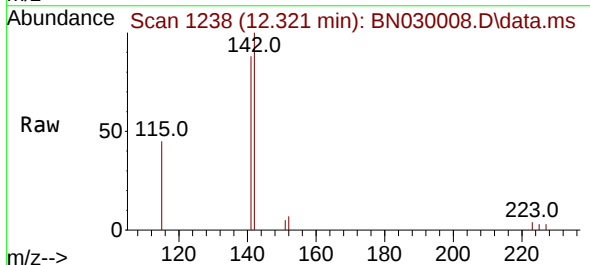
Tgt Ion:152 Resp: 387
Ion Ratio Lower Upper
152 100
151 20.4 17.1 25.7

Manual Integrations
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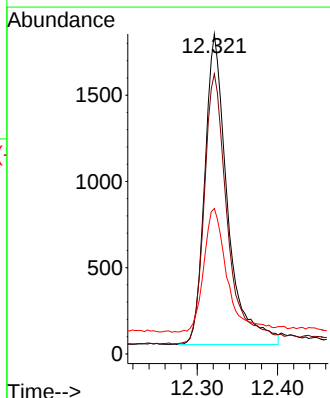
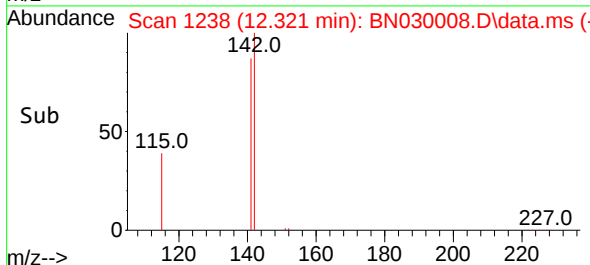
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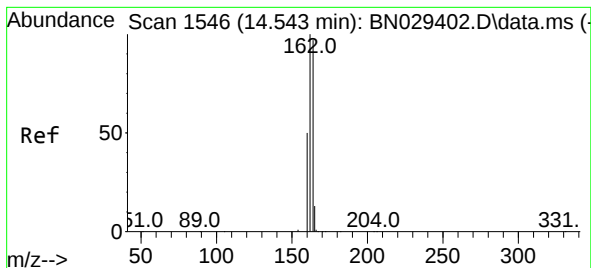


#12
2-Methylnaphthalene
Concen: 0.200 ng
RT: 12.321 min Scan# 1238
Delta R.T. 0.004 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32



Tgt Ion:142 Resp: 3542
Ion Ratio Lower Upper
142 100
141 87.5 71.9 107.9
115 45.4 33.9 50.9





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.500 min Scan# 11

Delta R.T. 0.011 min

Lab File: BN030008.D

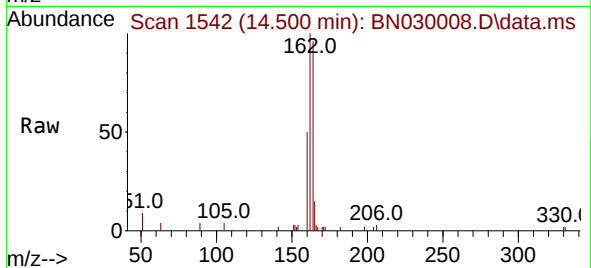
Acq: 25 Feb 2024 00:32

Instrument :

BNA_N

ClientSampleId :

RE103D2-20240216



Tgt Ion:164 Resp: 480

Ion Ratio Lower Upper

164 100

162 103.8 82.6 123.8

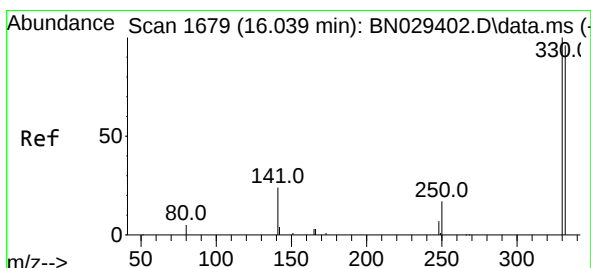
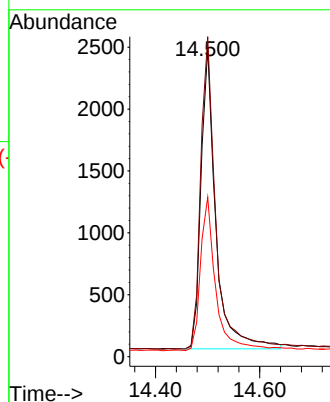
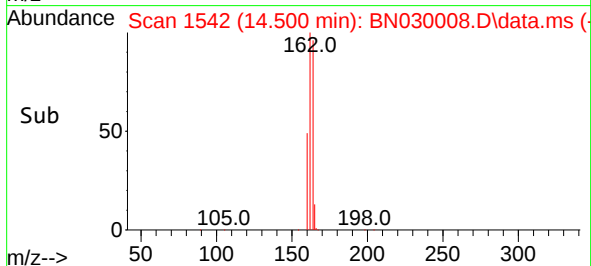
160 51.7 41.5 62.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/26/2024

Supervised By :mohammad ahmed 02/27/2024



#14

2,4,6-Tribromophenol

Concen: 0.360 ng

RT: 16.002 min Scan# 1676

Delta R.T. 0.000 min

Lab File: BN030008.D

Acq: 25 Feb 2024 00:32

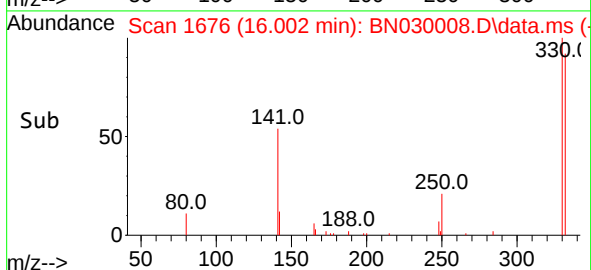
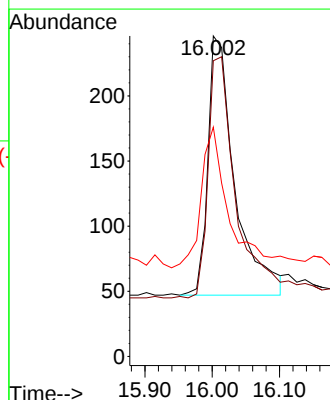
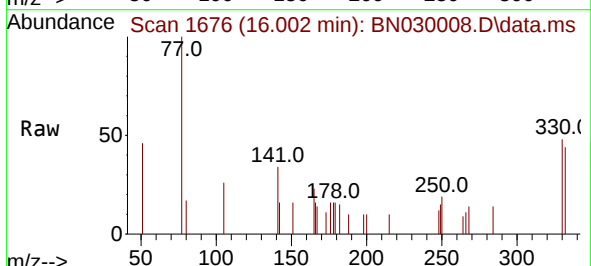
Tgt Ion:330 Resp: 555

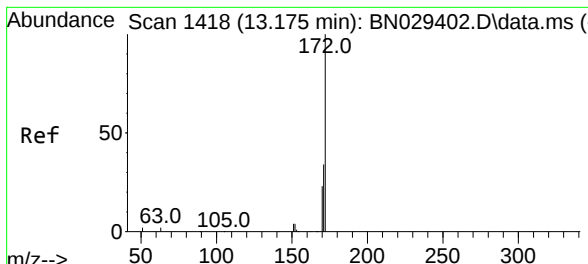
Ion Ratio Lower Upper

330 100

332 95.5 76.0 114.0

141 56.0 43.4 65.2





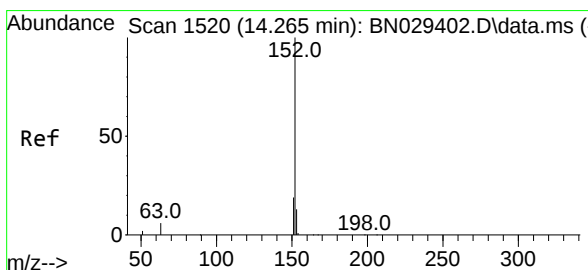
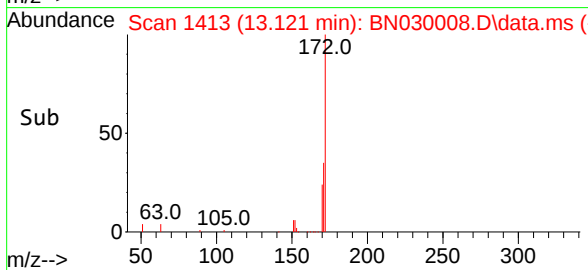
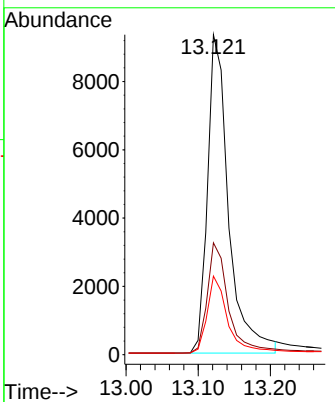
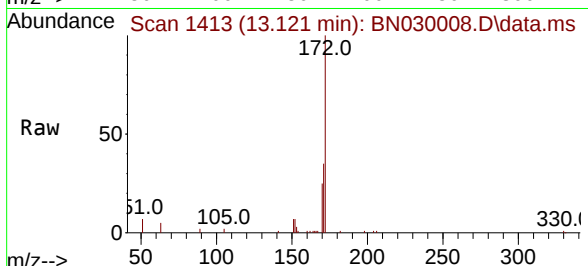
#15
 2-Fluorobiphenyl
 Concen: 0.920 ng
 RT: 13.121 min Scan# 1413
 Delta R.T. 0.000 min
 Lab File: BN030008.D
 Acq: 25 Feb 2024 00:32

Instrument : BNA_N
 ClientSampleId : RE103D2-20240216

Tgt Ion:	172	Resp:	1897
Ion Ratio	Lower	Upper	
172	100		
171	34.9	28.0	42.0
170	24.6	18.7	28.1

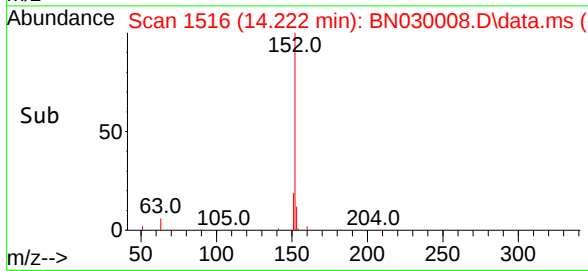
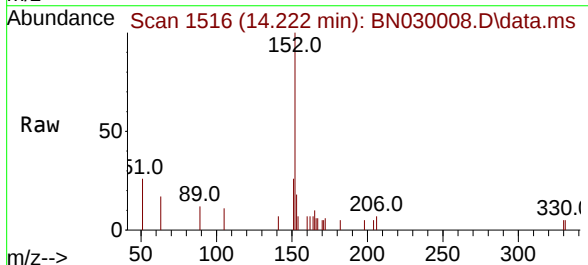
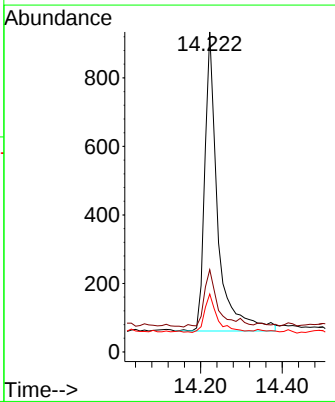
Manual Integrations
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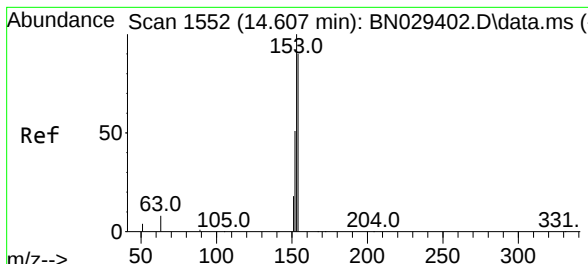
Reviewed By :Jagrut Upadhyay 02/26/2024
 Supervised By :mohammad ahmed 02/27/2024



#16
 Acenaphthylene
 Concen: 0.085 ng
 RT: 14.222 min Scan# 1516
 Delta R.T. 0.011 min
 Lab File: BN030008.D
 Acq: 25 Feb 2024 00:32

Tgt Ion:	152	Resp:	1928
Ion Ratio	Lower	Upper	
152	100		
151	20.9	15.9	23.9
153	12.6	10.5	15.7





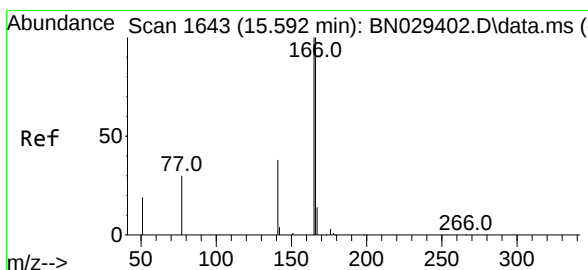
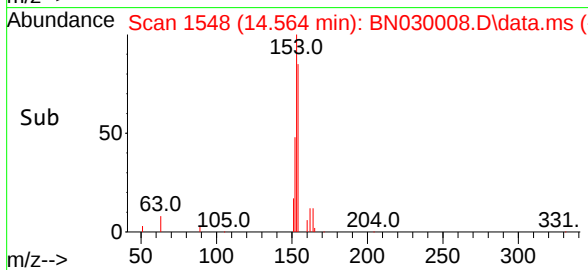
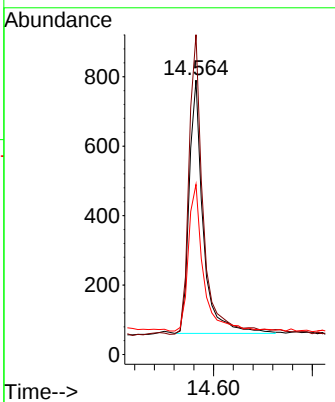
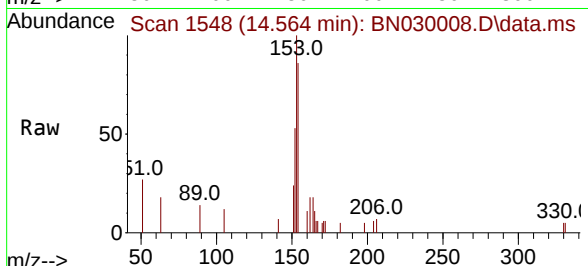
#17
 Acenaphthene
 Concen: 0.094 ng
 RT: 14.564 min Scan# 11
 Delta R.T. 0.011 min
 Lab File: BN030008.D
 Acq: 25 Feb 2024 00:32

Instrument : BNA_N
 ClientSampleId : RE103D2-20240216

Tgt Ion:	154	Resp:	1434
Ion Ratio	Lower	Upper	
154	100		
153	121.1	93.6	140.4
152	61.4	48.6	73.0

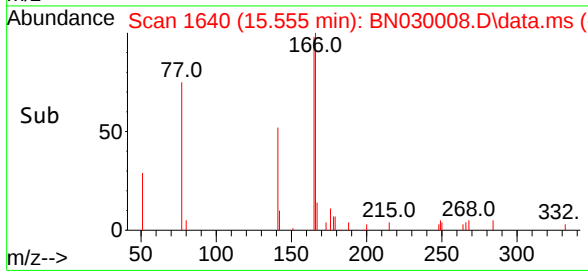
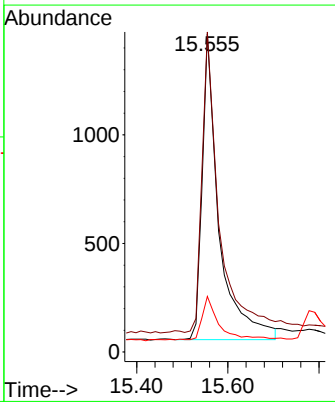
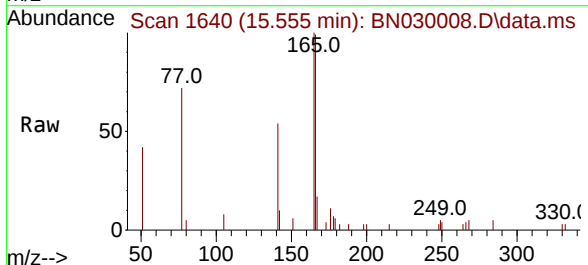
Manual Integrations
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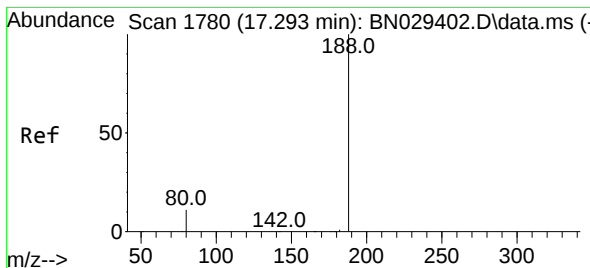
Reviewed By :Jagrut Upadhyay 02/26/2024
 Supervised By :mohammad ahmed 02/27/2024



#18
 Fluorene
 Concen: 0.185 ng
 RT: 15.555 min Scan# 1640
 Delta R.T. 0.012 min
 Lab File: BN030008.D
 Acq: 25 Feb 2024 00:32

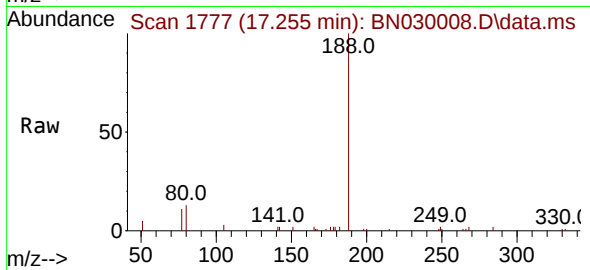
Tgt Ion:	166	Resp:	3550
Ion Ratio	Lower	Upper	
166	100		
165	101.9	79.9	119.9
167	14.1	11.3	16.9





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.255 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

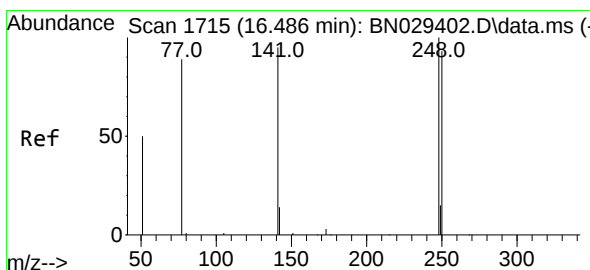
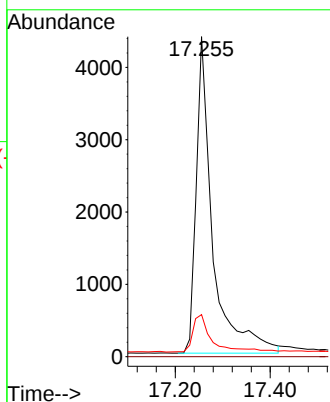
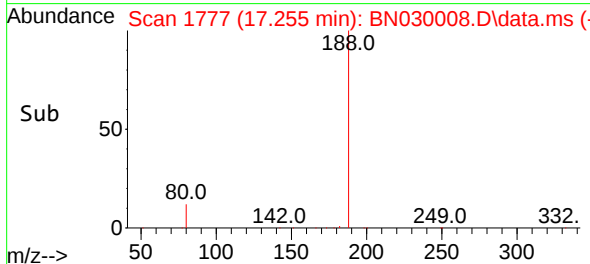
Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216



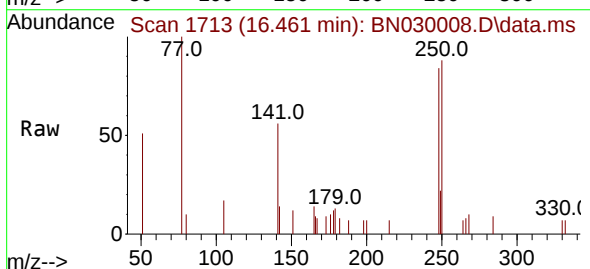
Tgt Ion:188 Resp: 1048
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.1 10.0 15.0

Manual Integrations
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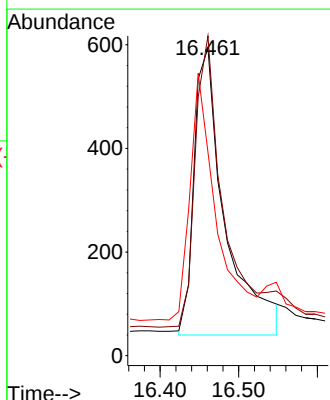
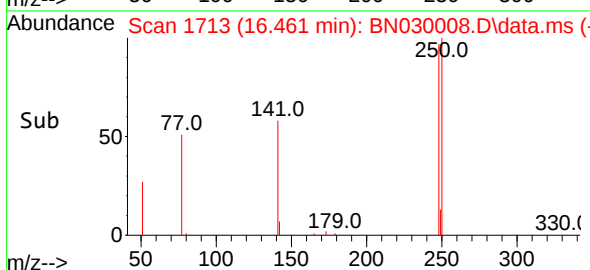
Reviewed By :Jagrut Upadhyay 02/26/2024
Supervised By :mohammad ahmed 02/27/2024

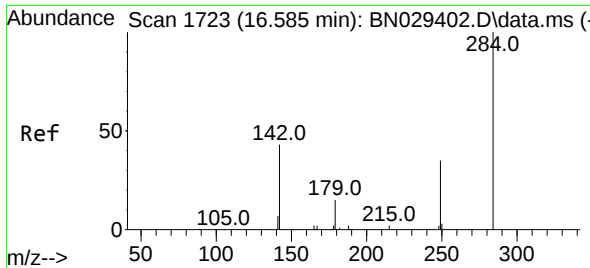


#21
4-Bromophenyl-phenylether
Concen: 0.243 ng m
RT: 16.461 min Scan# 1713
Delta R.T. 0.012 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32



Tgt Ion:248 Resp: 1519
Ion Ratio Lower Upper
248 100
250 103.9 75.0 112.4
141 66.2 77.0 115.6#





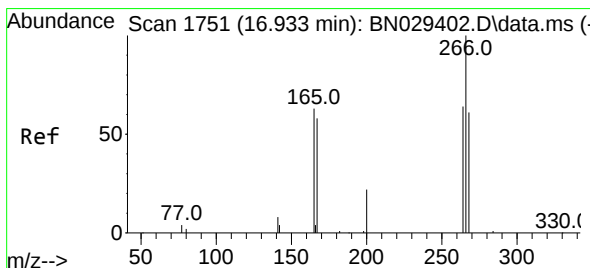
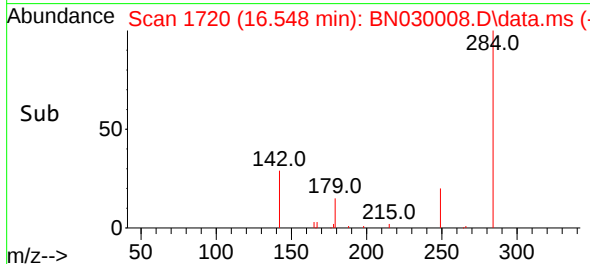
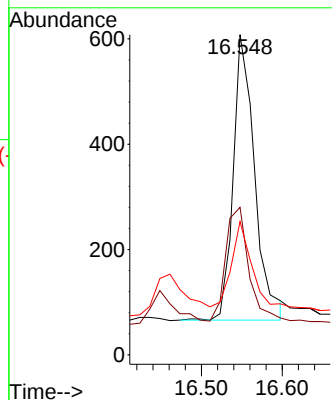
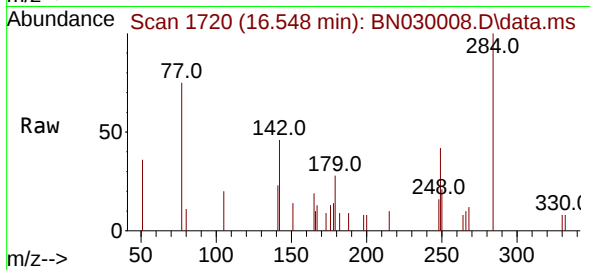
#22
Hexachlorobenzene
Concen: 0.130 ng
RT: 16.548 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216

Tgt Ion:284 Resp: 99
Ion Ratio Lower Upper
284 100
142 42.8 39.4 59.2
249 26.8 26.9 40.3

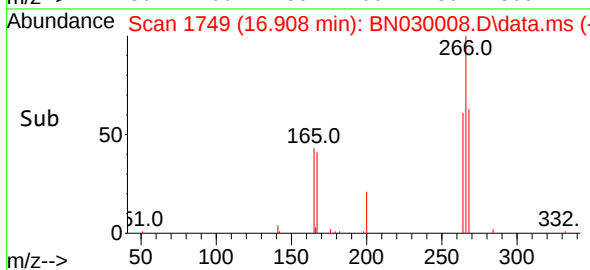
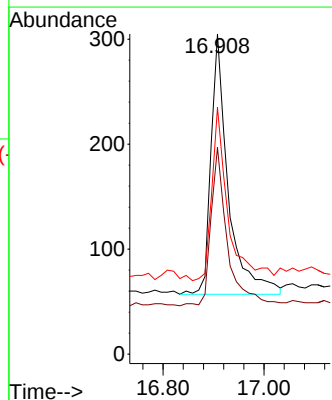
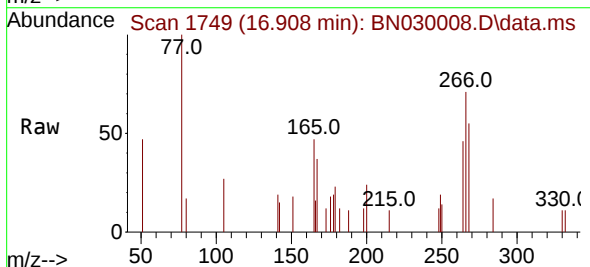
Manual Integrations
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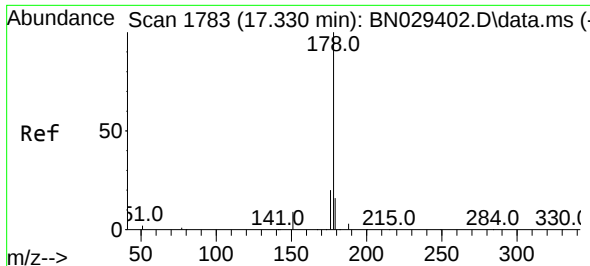
Reviewed By :Jagrut Upadhyay 02/26/2024
Supervised By :mohammad ahmed 02/27/2024



#24
Pentachlorophenol
Concen: 0.243 ng
RT: 16.908 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

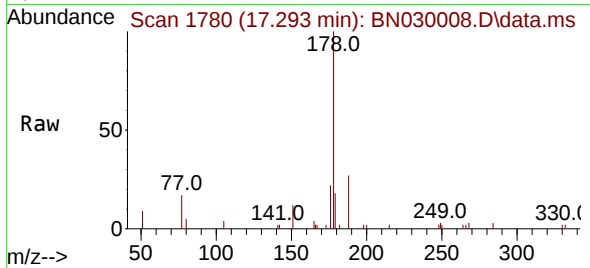
Tgt Ion:266 Resp: 590
Ion Ratio Lower Upper
266 100
264 58.1 50.8 76.2
268 62.5 51.5 77.3





#25
Phenanthrene
Concen: 0.199 ng
RT: 17.293 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

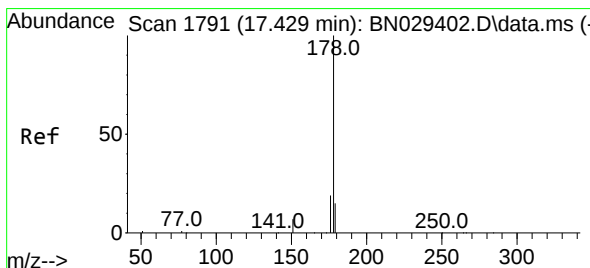
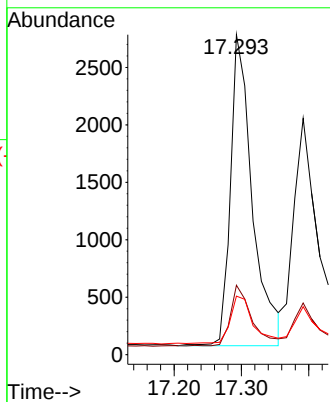
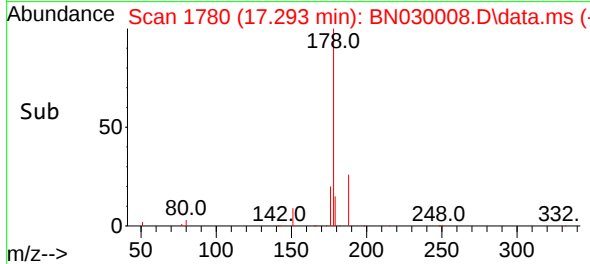
Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216



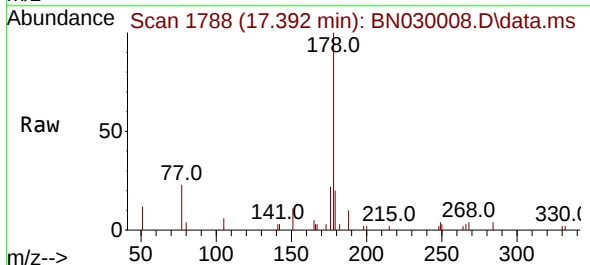
Tgt Ion:178 Resp: 6160
Ion Ratio Lower Upper
178 100
176 19.3 15.8 23.6
179 16.6 12.6 19.0

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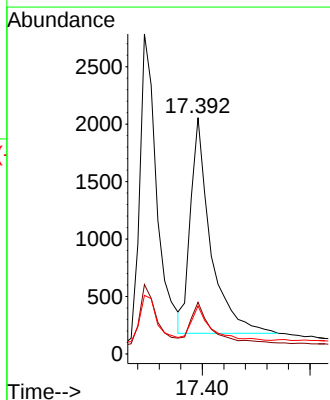
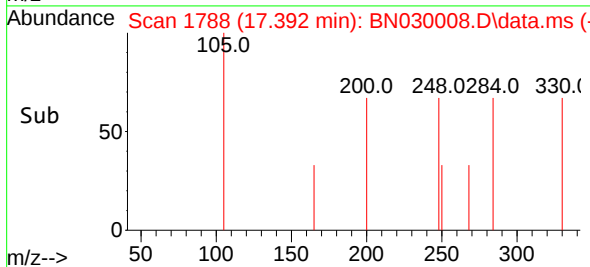
Reviewed By :Jagrut Upadhyay 02/26/2024
Supervised By :mohammad ahmed 02/27/2024

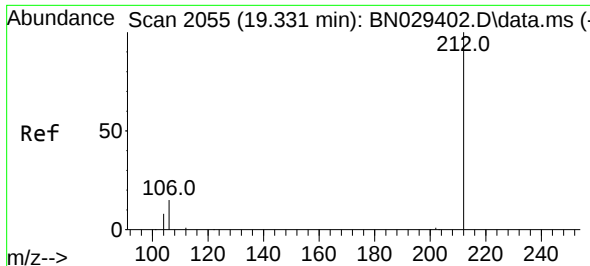


#26
Anthracene
Concen: 0.185 ng
RT: 17.392 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32



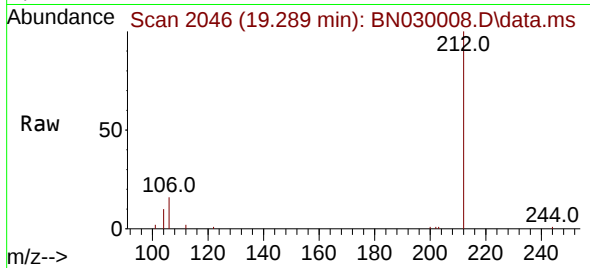
Tgt Ion:178 Resp: 4886
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 14.9 12.3 18.5





#27
Fluoranthene-d10
Concen: 0.399 ng
RT: 19.289 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

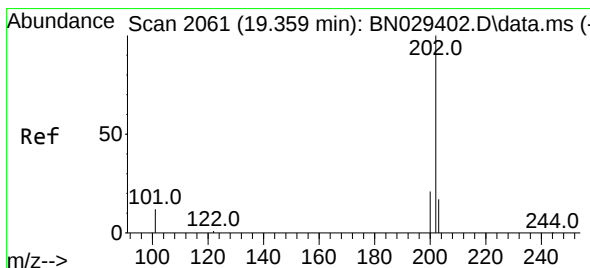
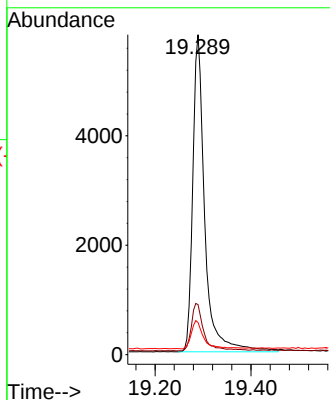
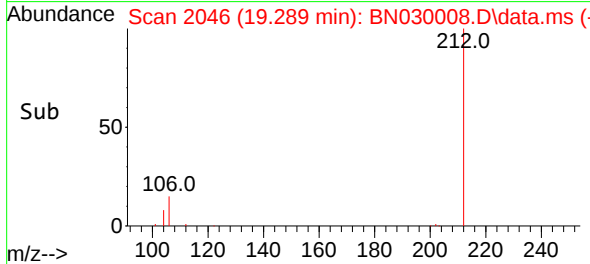
Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216



Tgt Ion:212 Resp: 10134
Ion Ratio Lower Upper
212 100
106 15.5 13.2 19.8
104 8.9 7.7 11.5

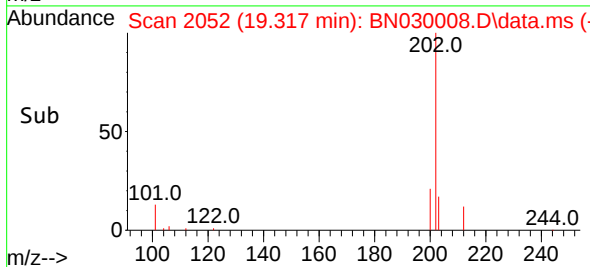
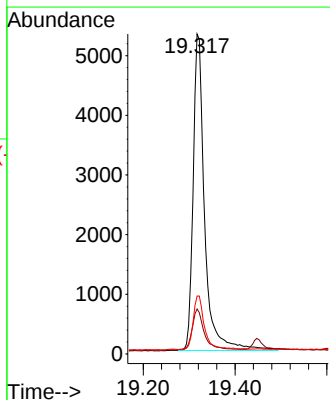
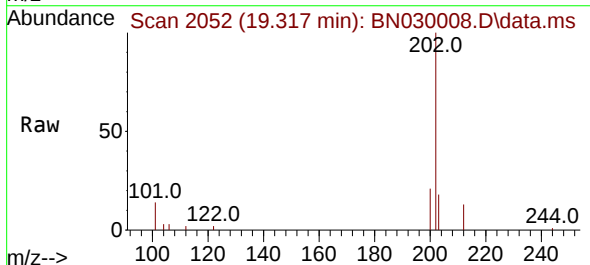
Manual Integrations
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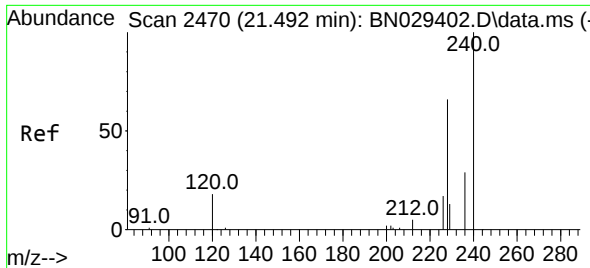
Reviewed By :Jagrut Upadhyay 02/26/2024
Supervised By :mohammad ahmed 02/27/2024



#28
Fluoranthene
Concen: 0.264 ng
RT: 19.317 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

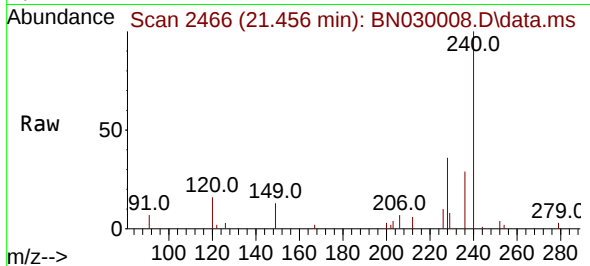
Tgt Ion:202 Resp: 9211
Ion Ratio Lower Upper
202 100
101 13.6 10.5 15.7
203 16.7 13.5 20.3





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.456 min Scan# 2466
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

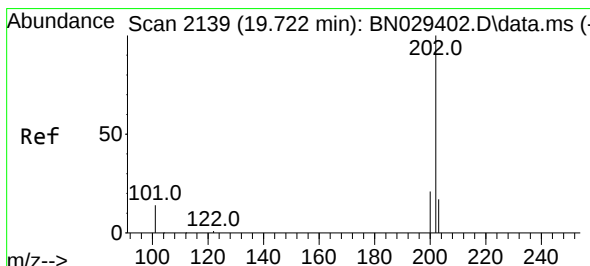
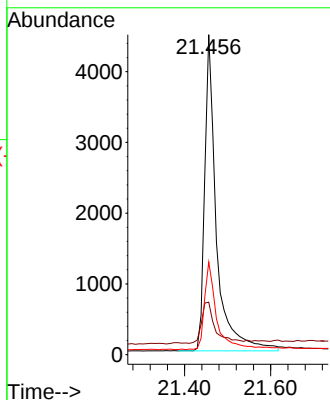
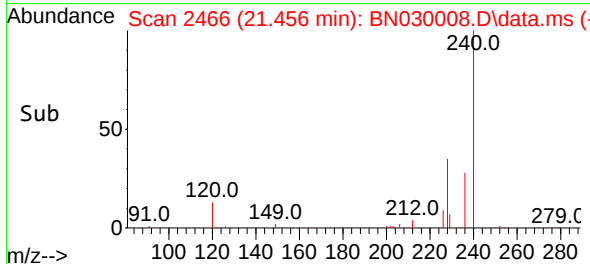
Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216



Tgt Ion:240 Resp: 849
Ion Ratio Lower Upper
240 100
120 16.4 16.7 25.1
236 28.9 23.9 35.9

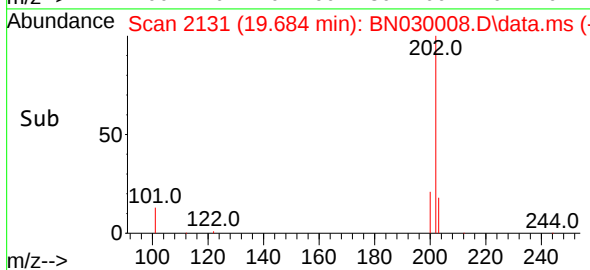
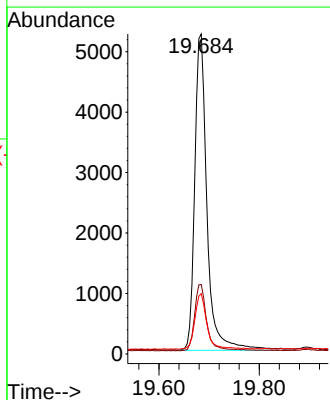
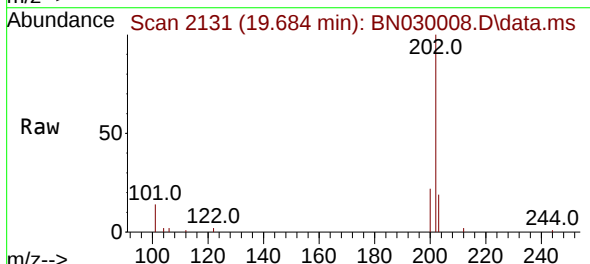
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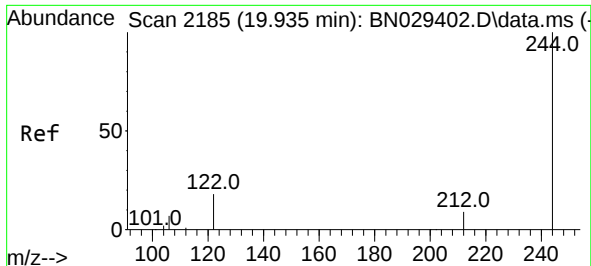
Reviewed By :Jagrut Upadhyay 02/26/2024
Supervised By :mohammad ahmed 02/27/2024



#30
Pyrene
Concen: 0.227 ng
RT: 19.684 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

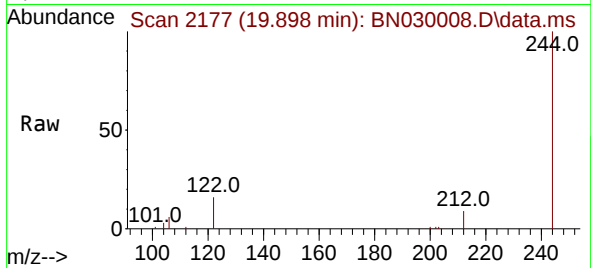
Tgt Ion:202 Resp: 8864
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 17.1 14.2 21.4





#31
 Terphenyl-d14
 Concen: 0.775 ng
 RT: 19.898 min Scan# 2185
 Delta R.T. 0.000 min
 Lab File: BN030008.D
 Acq: 25 Feb 2024 00:32

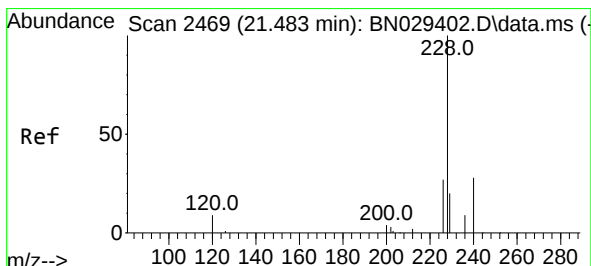
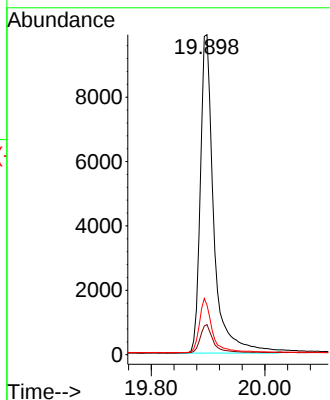
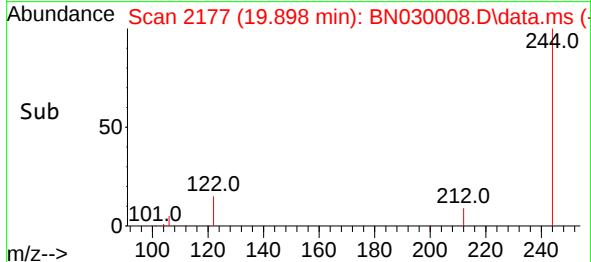
Instrument :
 BNA_N
 ClientSampleId :
 RE103D2-20240216



Tgt Ion:244 Resp: 1634
 Ion Ratio Lower Upper
 244 100
 212 9.4 8.2 12.4
 122 15.5 15.6 23.4

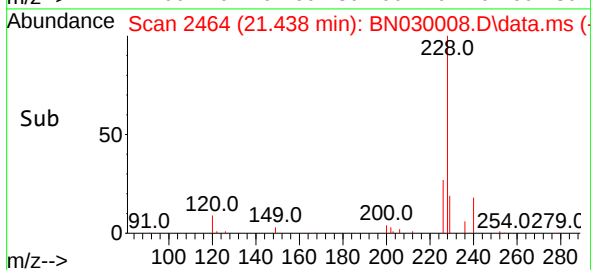
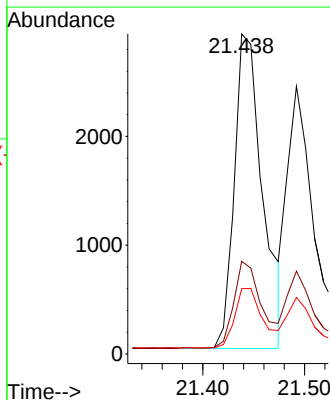
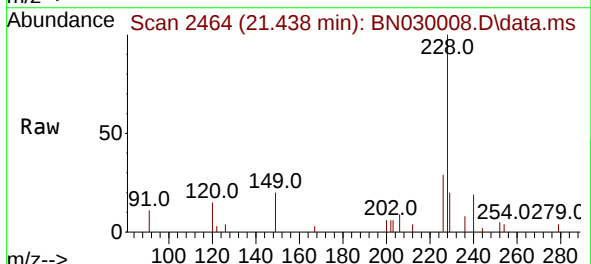
Manual Integrations
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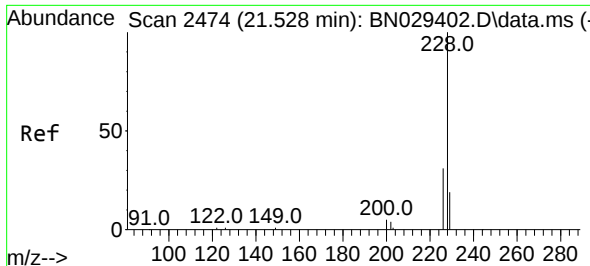
Reviewed By :Jagrut Upadhyay 02/26/2024
 Supervised By :mohammad ahmed 02/27/2024



#32
 Benzo(a)anthracene
 Concen: 0.193 ng
 RT: 21.438 min Scan# 2464
 Delta R.T. 0.000 min
 Lab File: BN030008.D
 Acq: 25 Feb 2024 00:32

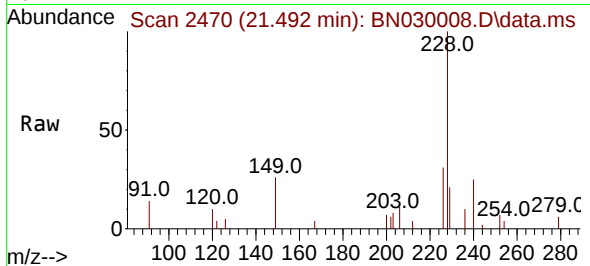
Tgt Ion:228 Resp: 5592
 Ion Ratio Lower Upper
 228 100
 226 29.0 22.2 33.4
 229 20.4 16.5 24.7





#33
Chrysene
Concen: 0.133 ng
RT: 21.492 min Scan# 2474
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

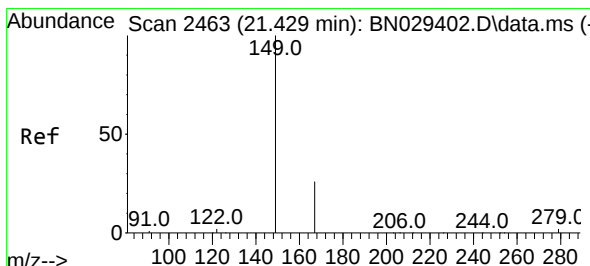
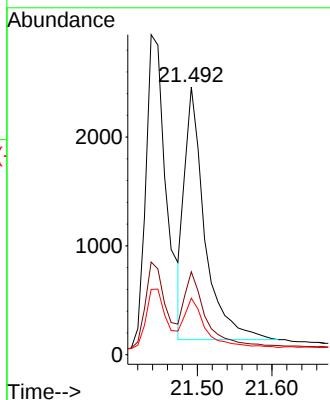
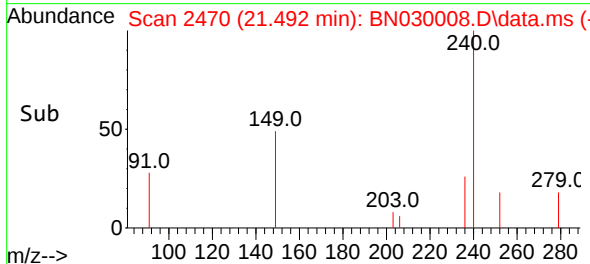
Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216



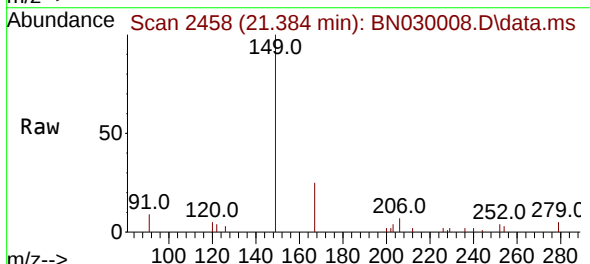
Tgt Ion: 228 Resp: 437
Ion Ratio Lower Upper
228 100
226 31.0 24.9 37.3
229 21.1 15.9 23.9

Manual Integrations
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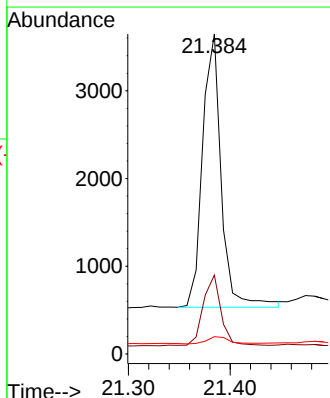
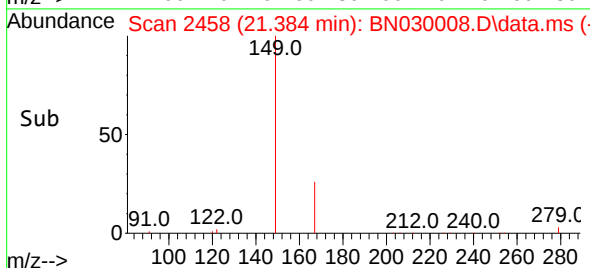
Reviewed By : Jagrut Upadhyay 02/26/2024
Supervised By : mohammad ahmed 02/27/2024

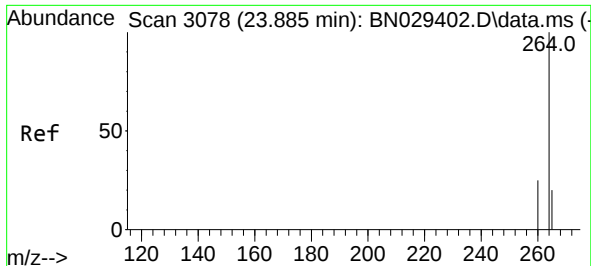


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.201 ng
RT: 21.384 min Scan# 2458
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32



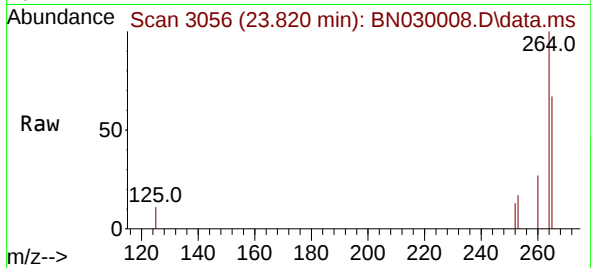
Tgt Ion: 149 Resp: 3978
Ion Ratio Lower Upper
149 100
167 25.4 20.1 30.1
279 3.2 2.5 3.7





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.820 min Scan# 3078
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

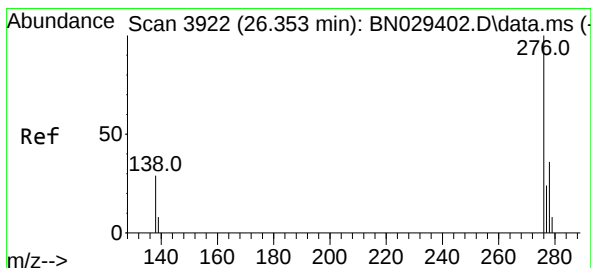
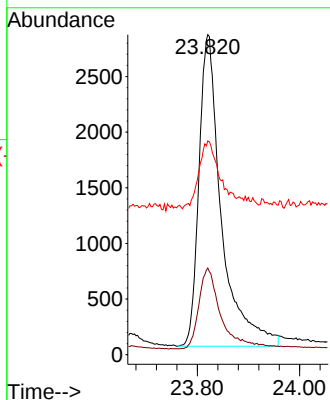
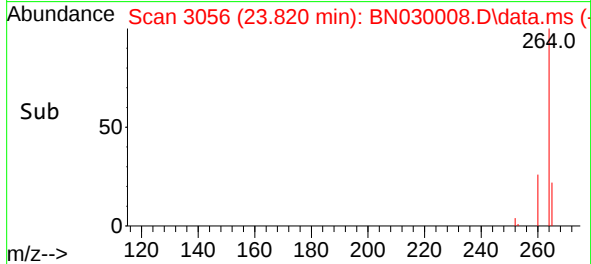
Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216



Tgt Ion:264 Resp: 8540
Ion Ratio Lower Upper
264 100
260 27.1 21.2 31.8
265 66.8 41.5 62.3

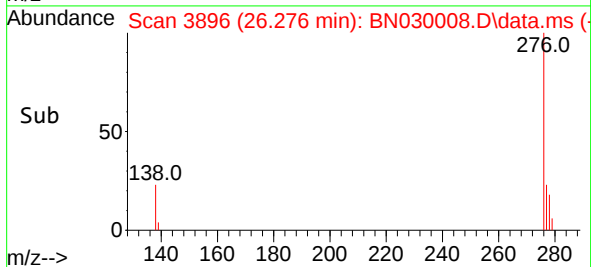
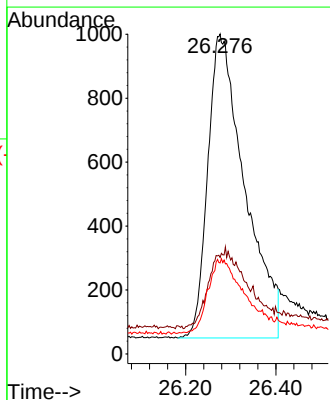
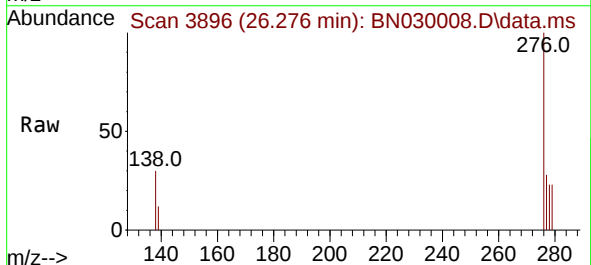
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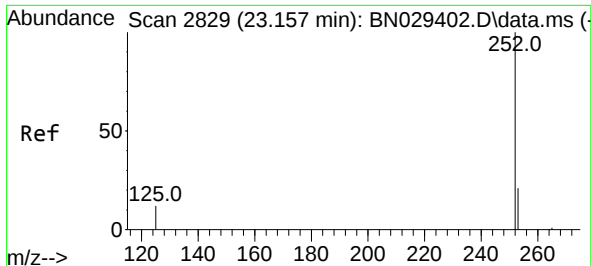
Reviewed By :Jagrut Upadhyay 02/26/2024
Supervised By :mohammad ahmed 02/27/2024



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.157 ng
RT: 26.276 min Scan# 3896
Delta R.T. 0.009 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

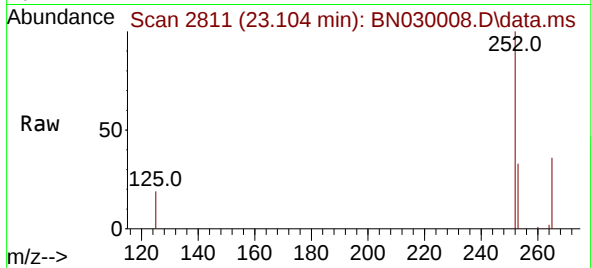
Tgt Ion:276 Resp: 5405
Ion Ratio Lower Upper
276 100
138 23.1 20.5 30.7
277 8.0 17.0 25.4





#37
Benzo(b)fluoranthene
Concen: 0.226 ng
RT: 23.104 min Scan# 2811
Delta R.T. 0.006 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

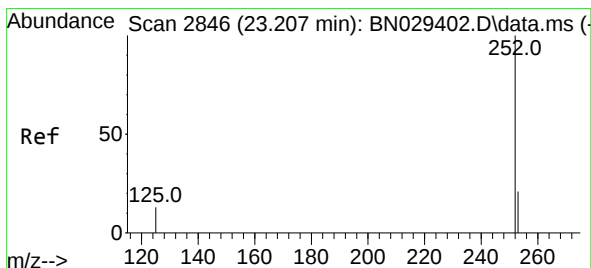
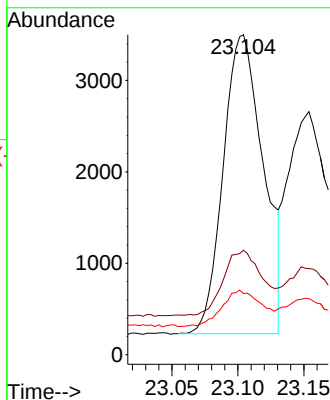
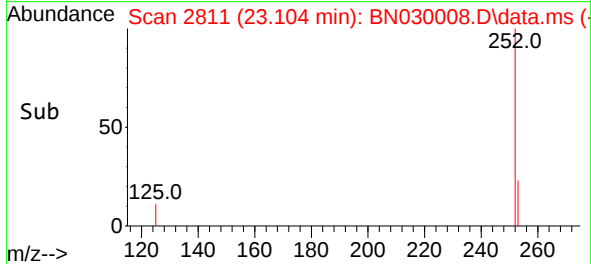
Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216



Tgt Ion:252 Resp: 690
Ion Ratio Lower Upper
252 100
253 32.6 21.7 32.5
125 19.1 13.3 19.9

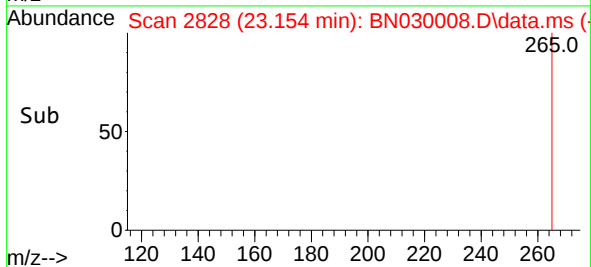
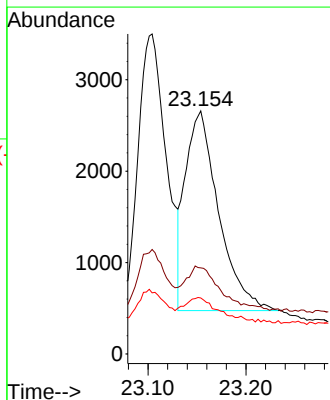
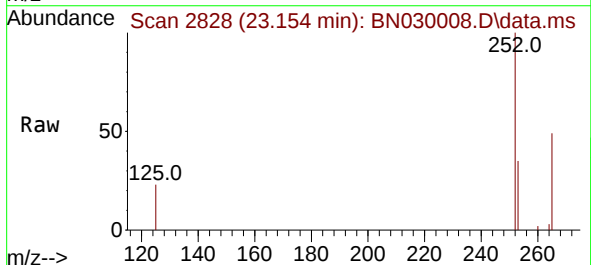
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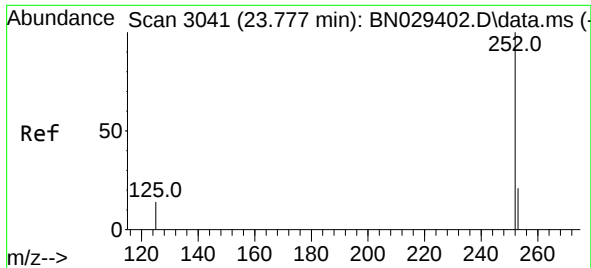
Reviewed By :Jagrut Upadhyay 02/26/2024
Supervised By :mohammad ahmed 02/27/2024



#38
Benzo(k)fluoranthene
Concen: 0.161 ng
RT: 23.154 min Scan# 2828
Delta R.T. 0.006 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

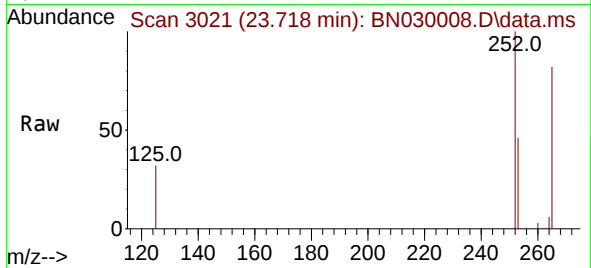
Tgt Ion:252 Resp: 5160
Ion Ratio Lower Upper
252 100
253 35.4 21.8 32.8#
125 23.0 13.9 20.9#





#39
Benzo(a)pyrene
Concen: 0.169 ng
RT: 23.718 min Scan# 3041
Delta R.T. 0.003 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

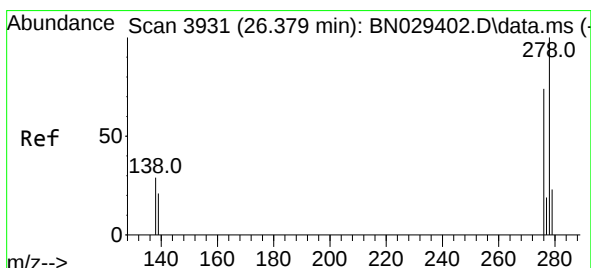
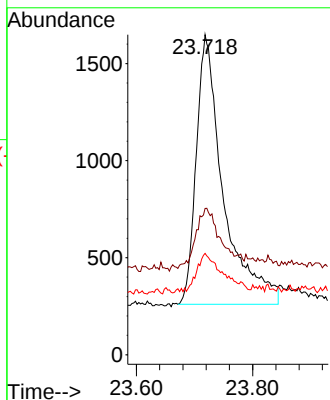
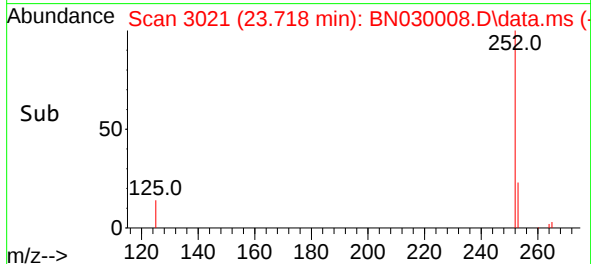
Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216



Tgt Ion:252 Resp: 4489
Ion Ratio Lower Upper
252 100
253 45.7 24.9 37.3#
125 31.7 16.6 25.0#

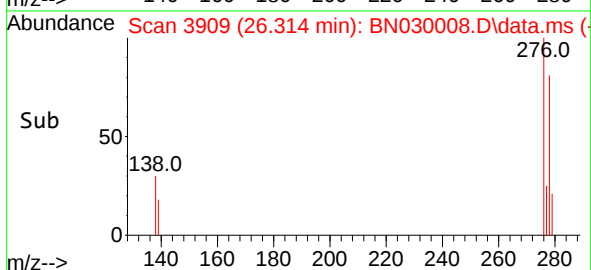
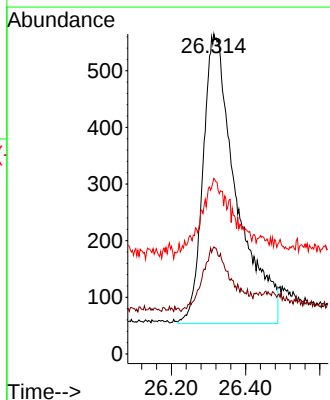
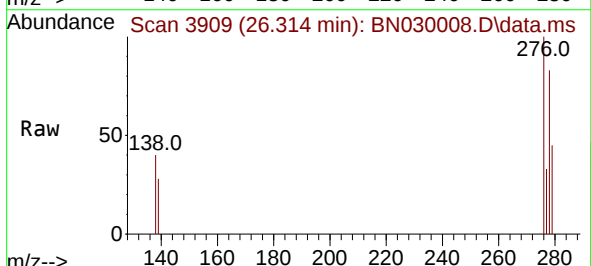
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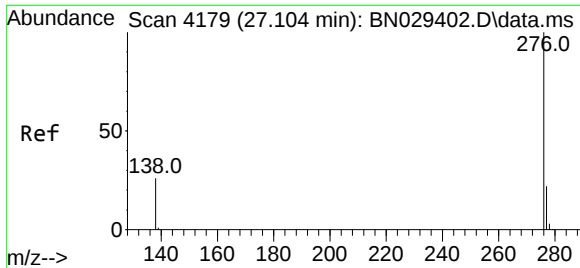
Reviewed By :Jagrut Upadhyay 02/26/2024
Supervised By :mohammad ahmed 02/27/2024



#40
Dibenzo(a,h)anthracene
Concen: 0.116 ng m
RT: 26.314 min Scan# 3909
Delta R.T. 0.012 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

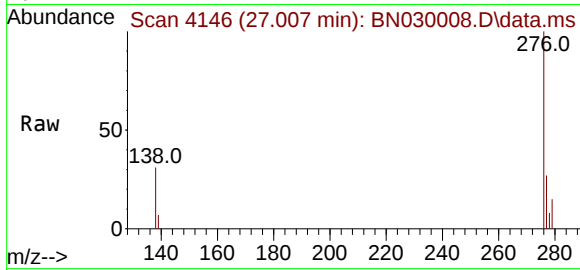
Tgt Ion:278 Resp: 3184
Ion Ratio Lower Upper
278 100
139 33.5 20.4 30.6#
279 54.9 25.0 37.6#





#41
Benzo(g,h,i)perylene
Concen: 0.166 ng
RT: 27.007 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN030008.D
Acq: 25 Feb 2024 00:32

Instrument :
BNA_N
ClientSampleId :
RE103D2-20240216



Tgt Ion:276 Resp: 5518
Ion Ratio Lower Upper
276 100
277 27.2 19.4 29.2
138 31.2 23.5 35.3

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Supervised By :mohammad ahmed 02/27/2024

