

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082924\
 Data File : BN033676.D
 Acq On : 29 Aug 2024 19:09
 Operator : MA/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/30/2024
 Supervised By :mohammad ahmed 09/02/2024

Quant Time: Aug 29 23:25:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 23:20:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.531	152	6416	0.400	ng	0.00
7) Naphthalene-d8	10.293	136	15017	0.400	ng	0.00
13) Acenaphthene-d10	14.167	164	6947	0.400	ng	0.00
19) Phenanthrene-d10	16.917	188	13605	0.400	ng	0.00
29) Chrysene-d12	21.121	240	11280	0.400	ng	0.00
35) Perylene-d12	23.282	264	11394	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.169	112	62419	3.061	ng	0.00
5) Phenol-d6	6.722	99	70925	2.924	ng	0.00
8) Nitrobenzene-d5	8.659	82	39239	3.151	ng	0.00
11) 2-Methylnaphthalene-d10	11.884	152	64111	2.984	ng	0.00
14) 2,4,6-Tribromophenol	15.663	330	11038	2.956	ng	0.00
15) 2-Fluorobiphenyl	12.777	172	91020	3.208	ng	0.00
27) Fluoranthene-d10	18.956	212	105644	3.230	ng	0.00
31) Terphenyl-d14	19.570	244	72279	2.819	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.176	88	22517	3.050	ng	99
3) n-Nitrosodimethylamine	3.464	42	25909	3.018	ng	99
6) bis(2-Chloroethyl)ether	6.967	93	49114	2.855	ng	99
9) Naphthalene	10.336	128	122811	3.060	ng	98
10) Hexachlorobutadiene	10.635	225	25311	3.162	ng	# 100
12) 2-Methylnaphthalene	11.960	142	76192	3.000	ng	98
16) Acenaphthylene	13.879	152	98245	3.224	ng	100
17) Acenaphthene	14.231	154	65209	3.043	ng	99
18) Fluorene	15.226	166	82200	3.043	ng	100
20) 4,6-Dinitro-2-methylph...	15.301	198	7500	3.530	ng	# 59
21) 4-Bromophenyl-phenylether	16.123	248	24657	2.984	ng	98
22) Hexachlorobenzene	16.222	284	27707	3.038	ng	100
23) Atrazine	16.396	200	20037	3.038	ng	98
24) Pentachlorophenol	16.569	266	12785	3.234	ng	99
25) Phenanthrene	16.954	178	117907	3.115	ng	100
26) Anthracene	17.041	178	106380	3.177	ng	100
28) Fluoranthene	18.989	202	136951	3.274	ng	100
30) Pyrene	19.351	202	138417	2.749	ng	100
32) Benzo(a)anthracene	21.112	228	124271	3.047	ng	98
33) Chrysene	21.157	228	125796	3.103	ng	99
34) Bis(2-ethylhexyl)phtha...	21.068	149	66257m	2.566	ng	
36) Indeno(1,2,3-cd)pyrene	25.422	276	153067	3.236	ng	100
37) Benzo(b)fluoranthene	22.642	252	129548	3.045	ng	# 88
38) Benzo(k)fluoranthene	22.686	252	130595	3.118	ng	# 88
39) Benzo(a)pyrene	23.189	252	111837	3.177	ng	# 84
40) Dibenzo(a,h)anthracene	25.440	278	122311	3.234	ng	93
41) Benzo(g,h,i)perylene	26.074	276	130286	3.221	ng	97

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

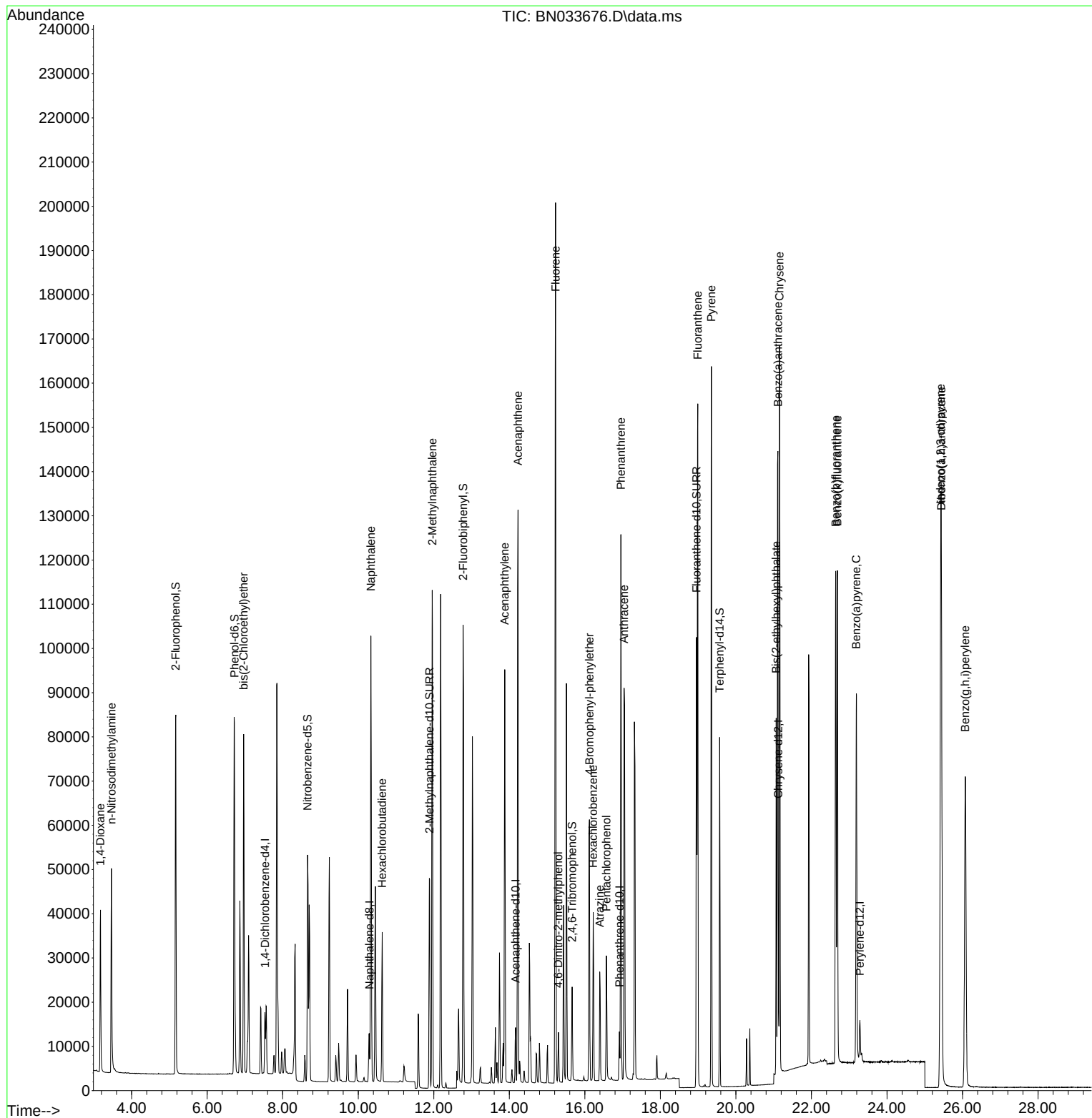
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082924\
Data File : BN033676.D
Acq On : 29 Aug 2024 19:09
Operator : MA/JU
Sample : SSTDICC3.2
Misc :
ALS Vial : 8 Sample Multiplier: 1

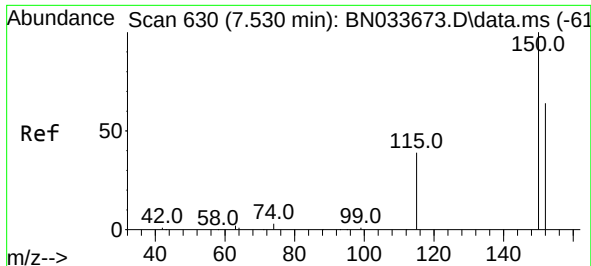
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Quant Time: Aug 29 23:25:23 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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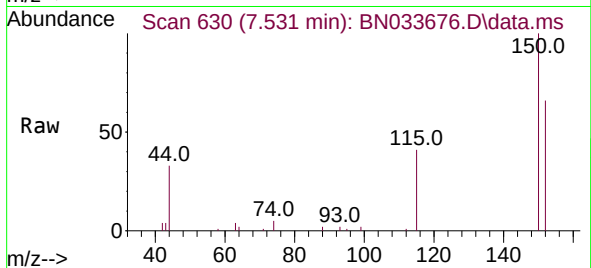
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 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.531 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033676.D
 Acq: 29 Aug 2024 19:09

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

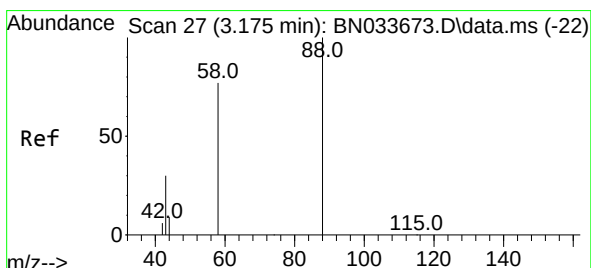
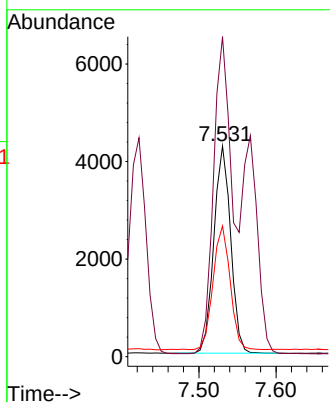
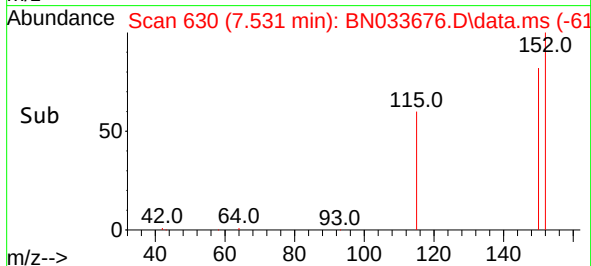


Tgt Ion:152 Resp: 6410
 Ion Ratio Lower Upper
 152 100
 150 151.8 123.4 185.0
 115 62.0 51.3 76.9

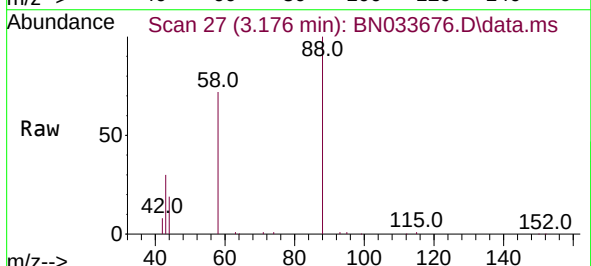
Manual Integrations

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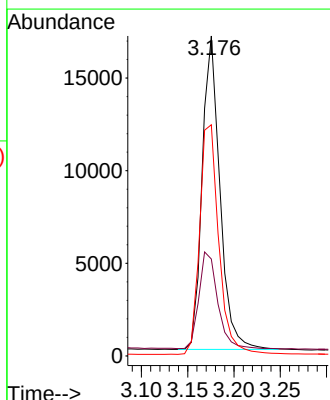
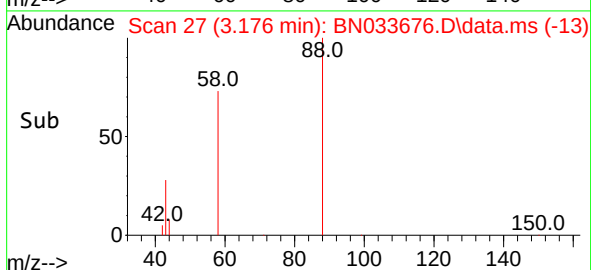
Reviewed By :Jagrut Upadhyay 08/30/2024
 Supervised By :mohammad ahmed 09/02/2024

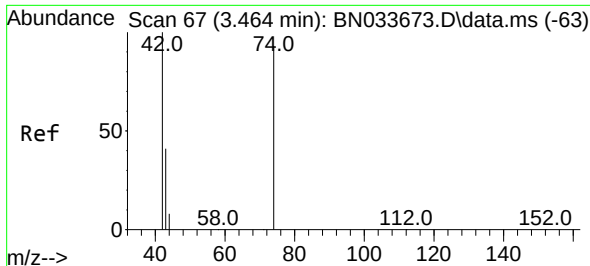


#2
 1,4-Dioxane
 Concen: 3.050 ng
 RT: 3.176 min Scan# 27
 Delta R.T. 0.000 min
 Lab File: BN033676.D
 Acq: 29 Aug 2024 19:09



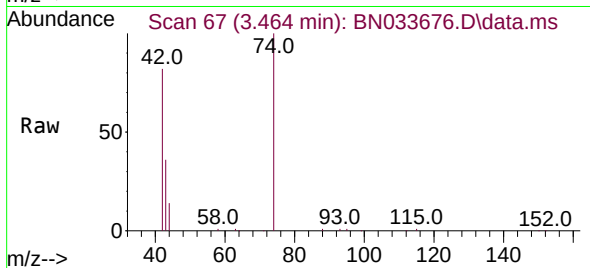
Tgt Ion: 88 Resp: 22517
 Ion Ratio Lower Upper
 88 100
 43 32.6 26.8 40.2
 58 79.5 63.4 95.0





#3
n-Nitrosodimethylamine
Concen: 3.018 ng
RT: 3.464 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

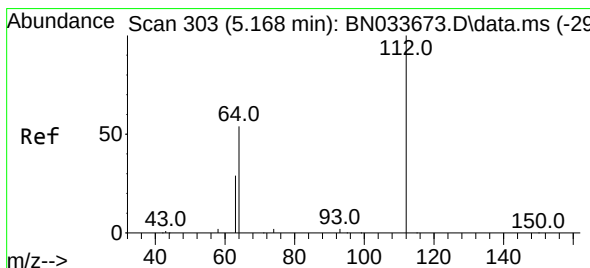
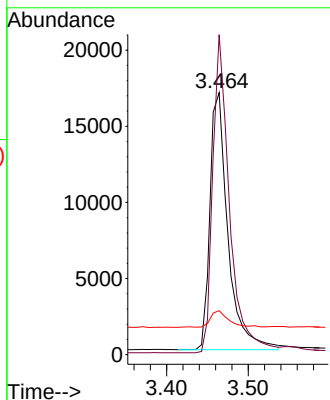
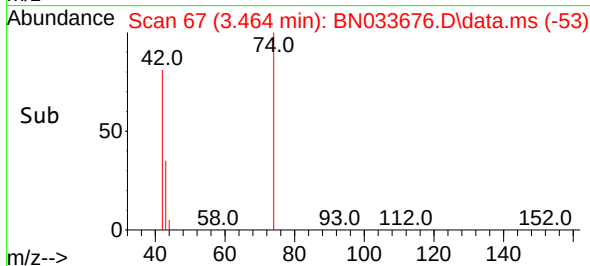
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion: 42 Resp: 25909
Ion Ratio Lower Upper
42 100
74 115.4 91.8 137.6
44 6.6 6.2 9.4

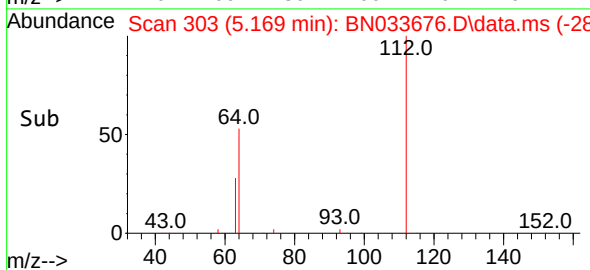
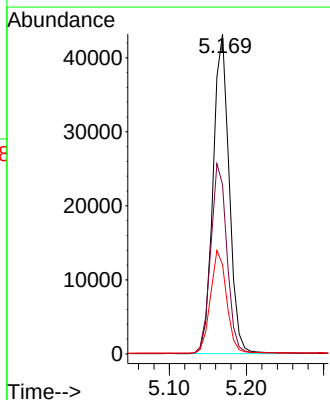
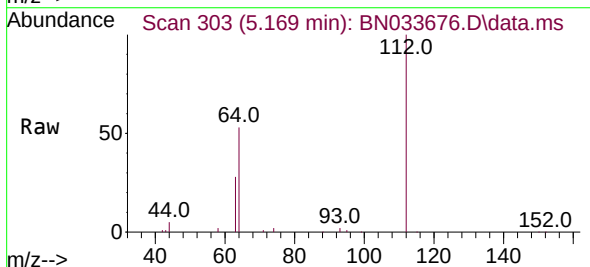
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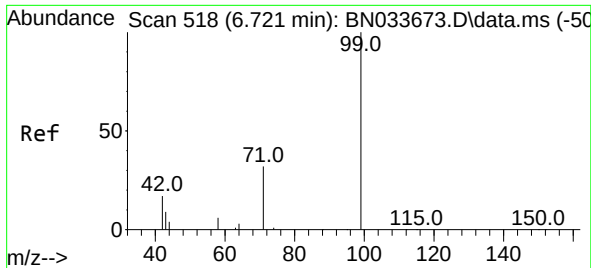
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024



#4
2-Fluorophenol
Concen: 3.061 ng
RT: 5.169 min Scan# 303
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

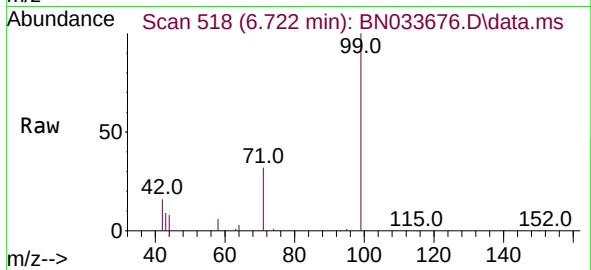
Tgt Ion:112 Resp: 62419
Ion Ratio Lower Upper
112 100
64 59.9 48.6 72.8
63 32.1 26.6 39.8





#5
Phenol-d6
Concen: 2.924 ng
RT: 6.722 min Scan# 518
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

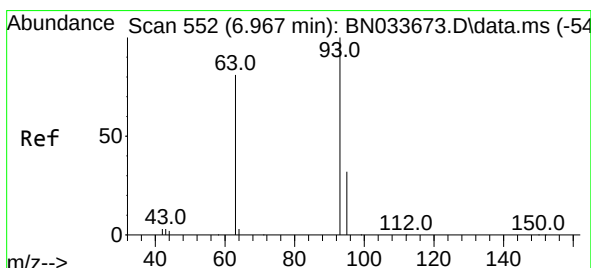
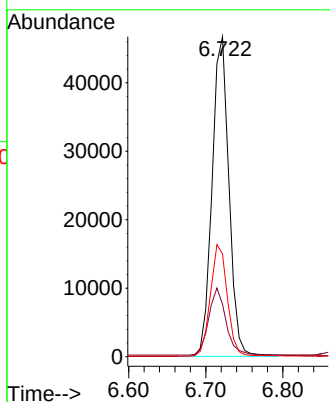
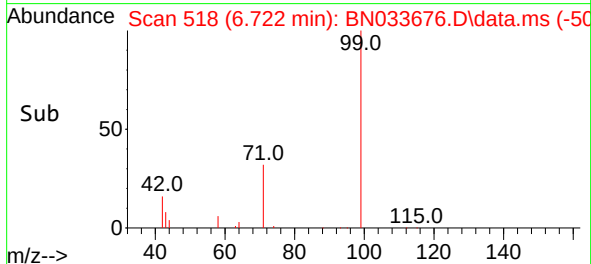
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion: 99 Resp: 70925
Ion Ratio Lower Upper
99 100
42 21.5 17.8 26.8
71 35.0 28.0 42.0

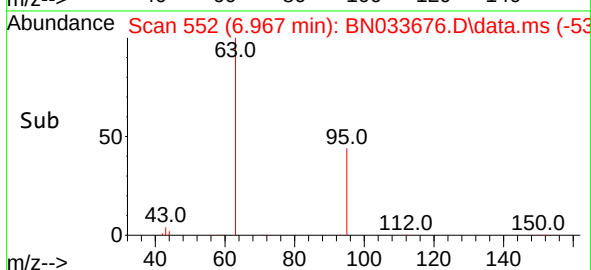
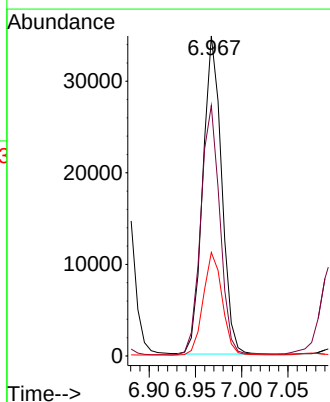
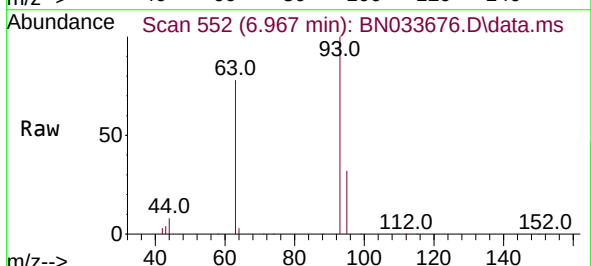
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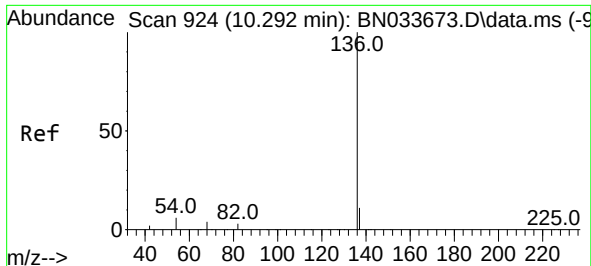
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024



#6
bis(2-Chloroethyl)ether
Concen: 2.855 ng
RT: 6.967 min Scan# 552
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Tgt Ion: 93 Resp: 49114
Ion Ratio Lower Upper
93 100
63 79.5 63.9 95.9
95 32.5 26.4 39.6





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.293 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Instrument :

BNA_N

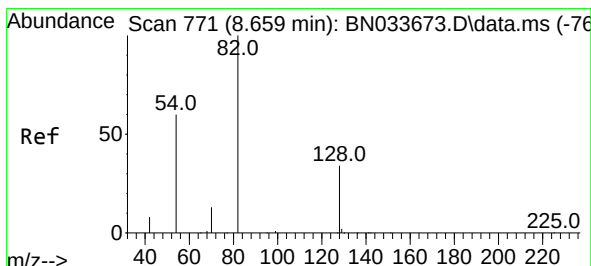
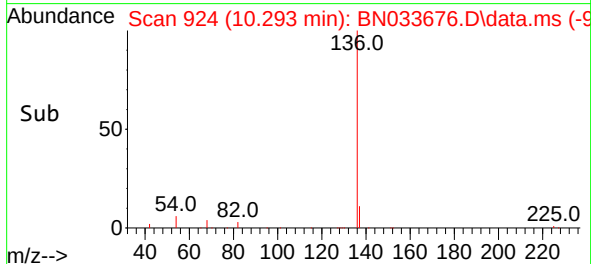
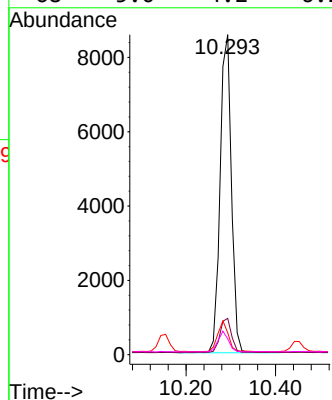
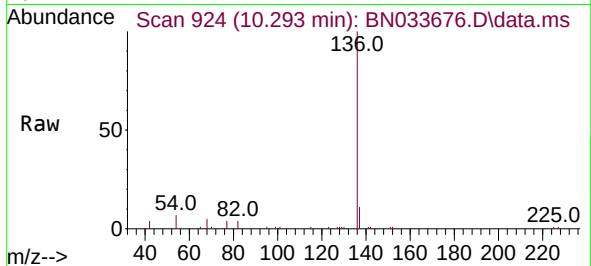
ClientSampleId :

SSTDICC3.2

Tgt Ion:	136	Resp:	1501
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	6.8	5.8	8.6
68	5.0	4.2	6.2

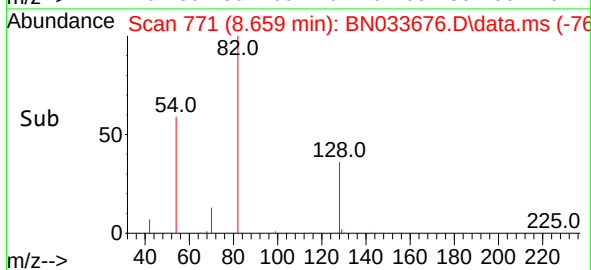
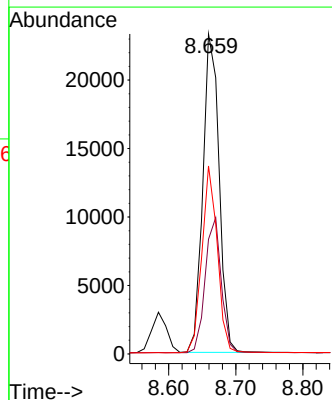
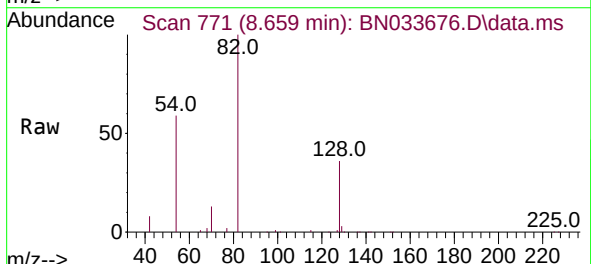
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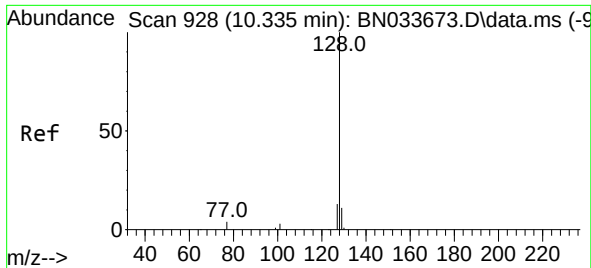
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024



#8
Nitrobenzene-d5
Concen: 3.151 ng
RT: 8.659 min Scan# 771
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

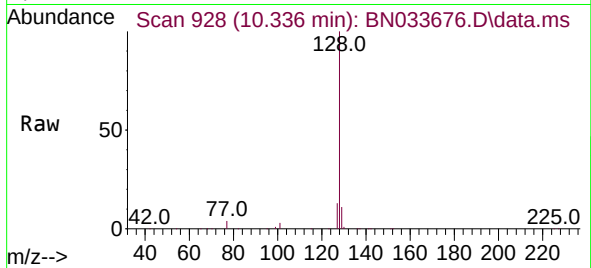
Tgt Ion:	82	Resp:	39239
Ion Ratio	Lower	Upper	
82	100		
128	35.9	29.3	43.9
54	58.7	49.4	74.0





#9
Naphthalene
Concen: 3.060 ng
RT: 10.336 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

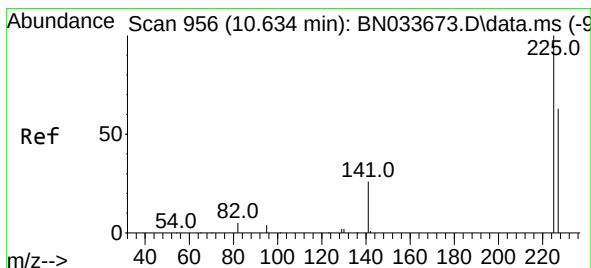
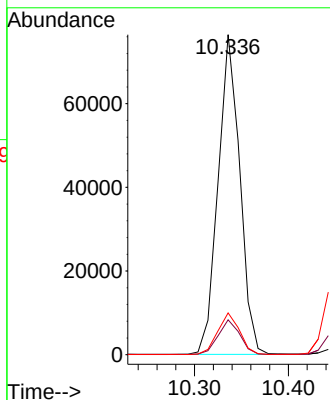
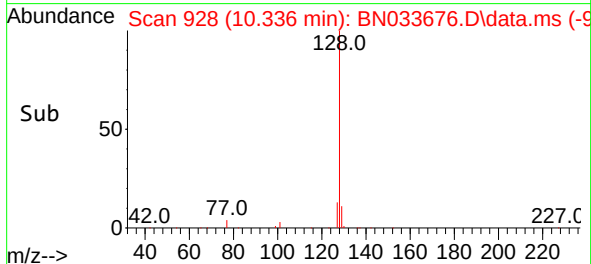
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:128 Resp: 12281
Ion Ratio Lower Upper
128 100
129 10.9 9.4 14.0
127 13.1 11.0 16.4

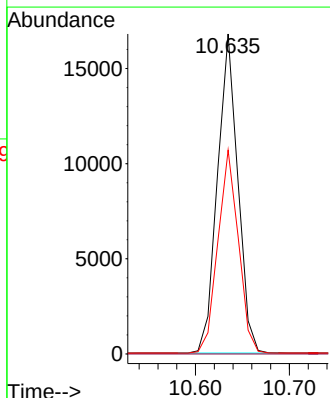
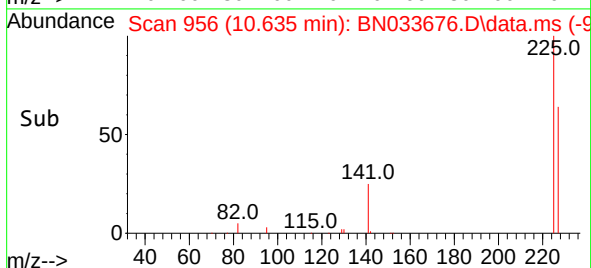
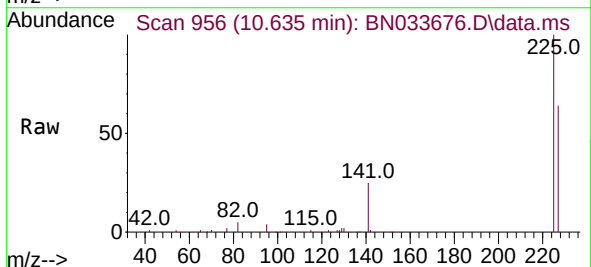
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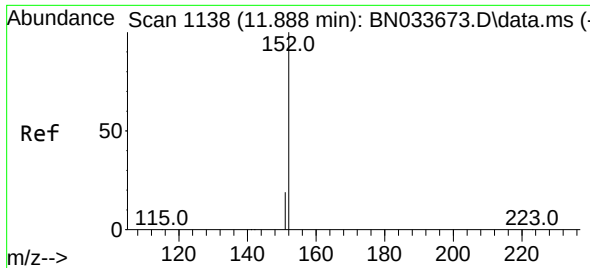
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024



#10
Hexachlorobutadiene
Concen: 3.162 ng
RT: 10.635 min Scan# 956
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Tgt Ion:225 Resp: 25311
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.4 77.0





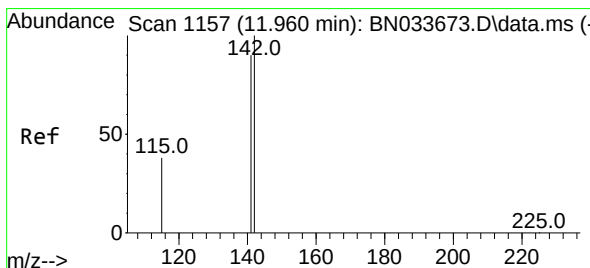
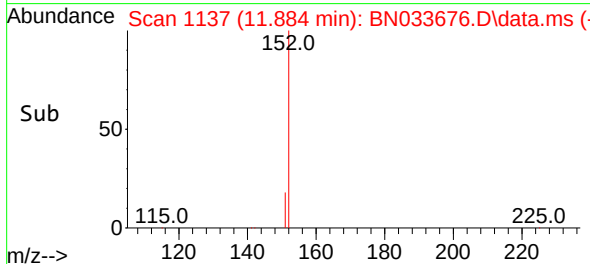
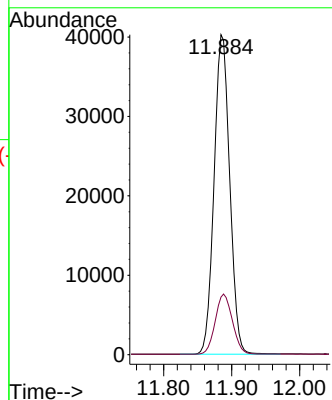
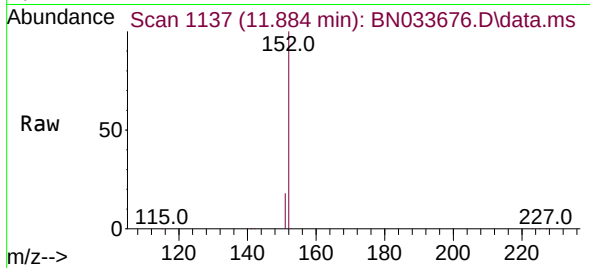
#11
2-Methylnaphthalene-d10
Concen: 2.984 ng
RT: 11.884 min Scan# 1138
Delta R.T. -0.003 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:152 Resp: 6411
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1

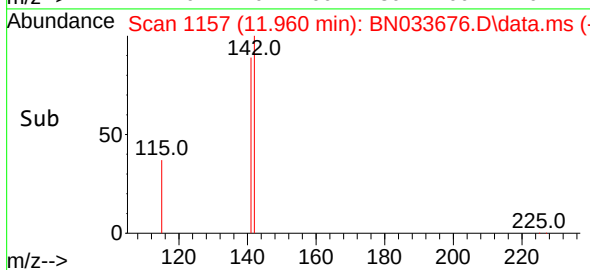
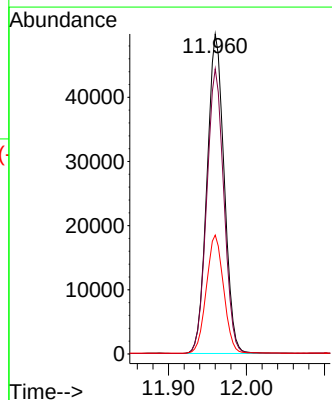
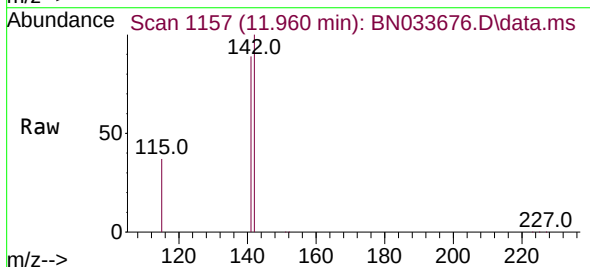
Manual Integrations
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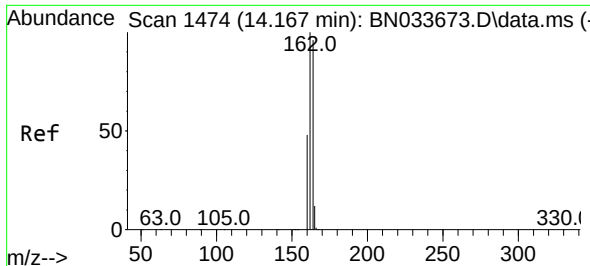
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024



#12
2-Methylnaphthalene
Concen: 3.000 ng
RT: 11.960 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

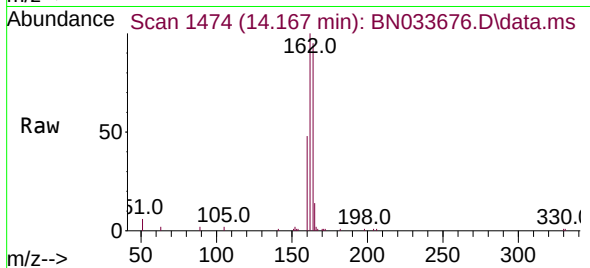
Tgt Ion:142 Resp: 76192
Ion Ratio Lower Upper
142 100
141 89.1 71.8 107.8
115 37.2 31.4 47.0





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.167 min Scan# 1474
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

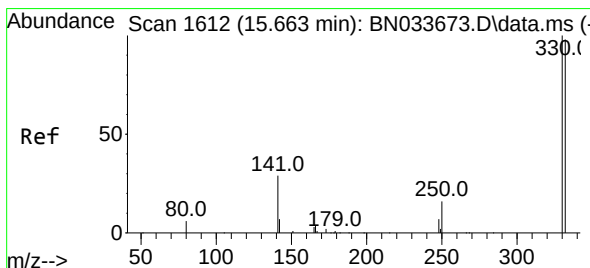
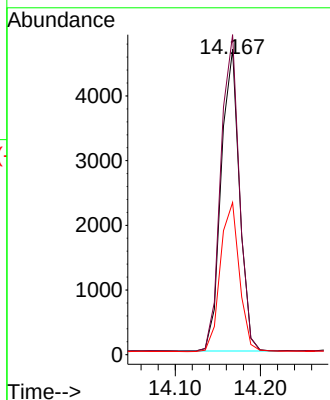
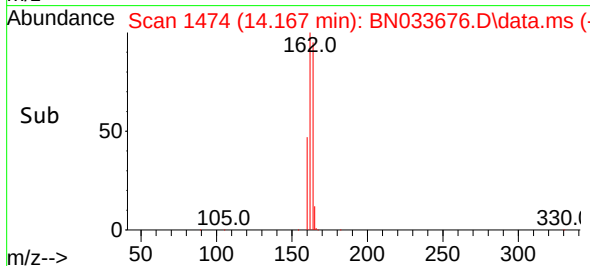
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



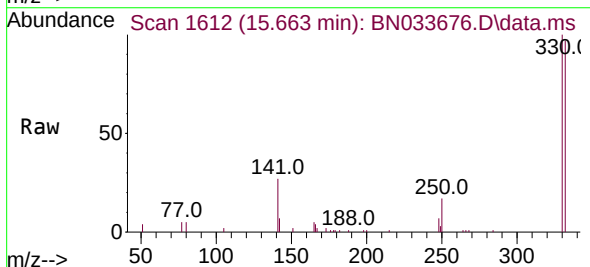
Tgt Ion:164 Resp: 694
Ion Ratio Lower Upper
164 100
162 104.8 83.4 125.2
160 49.8 40.2 60.2

Manual Integrations
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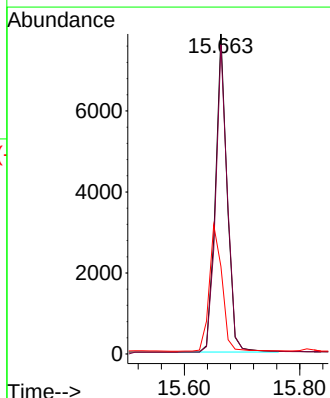
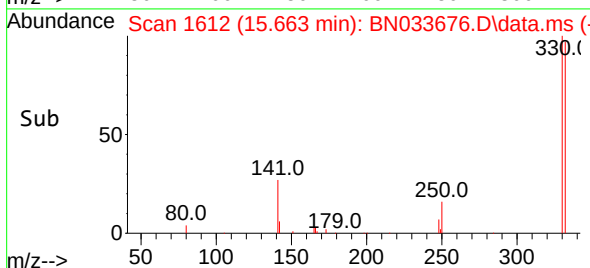
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024

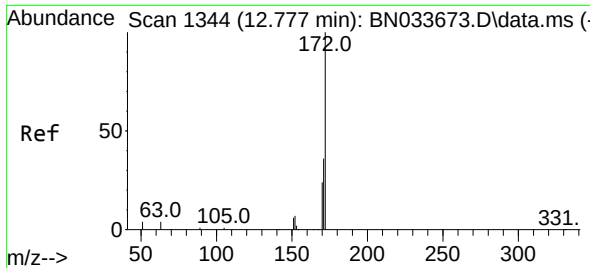


#14
2,4,6-Tribromophenol
Concen: 2.956 ng
RT: 15.663 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09



Tgt Ion:330 Resp: 11038
Ion Ratio Lower Upper
330 100
332 97.3 78.6 118.0
141 43.3 35.0 52.6





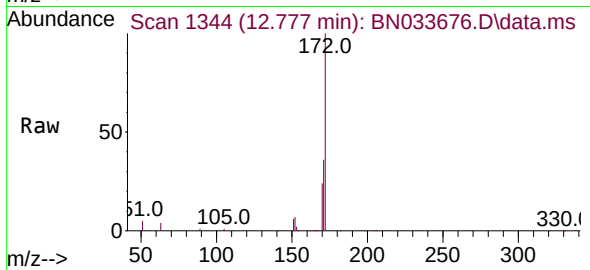
#15
2-Fluorobiphenyl
Concen: 3.208 ng
RT: 12.777 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

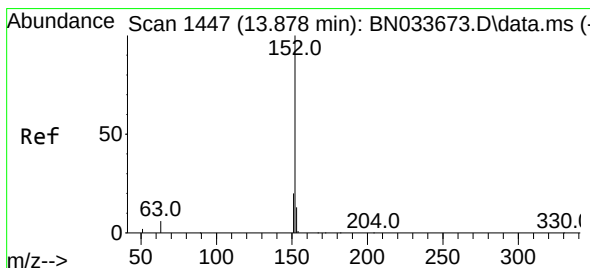
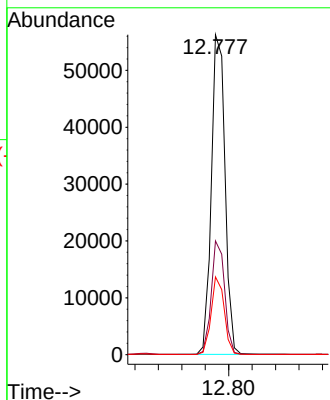
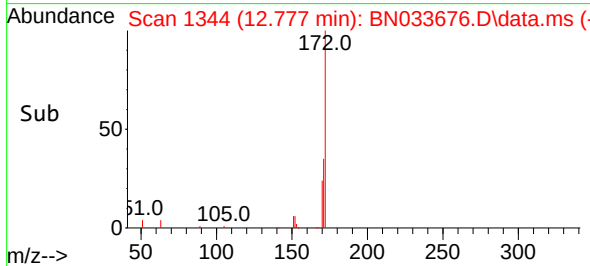


Tgt Ion:172 Resp: 91020
Ion Ratio Lower Upper
172 100
171 35.6 29.2 43.8
170 24.3 19.7 29.5

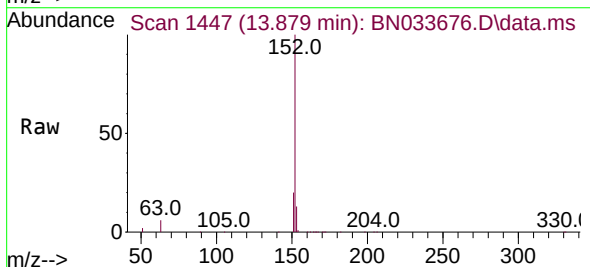
Manual Integrations

APPROVED

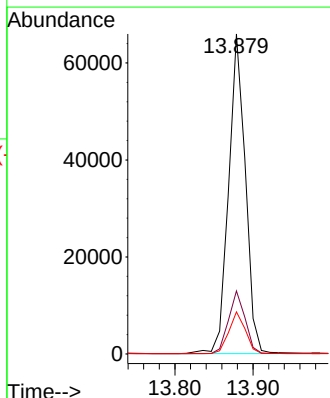
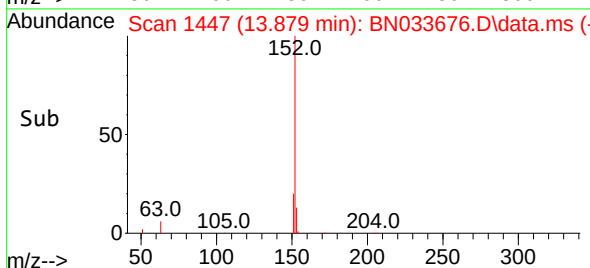
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024

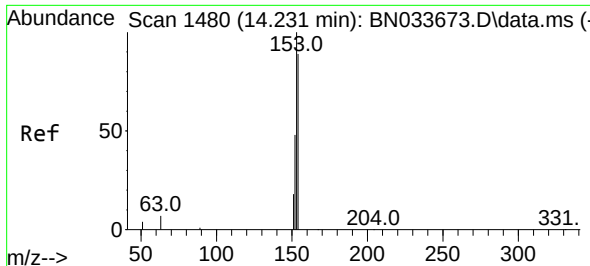


#16
Acenaphthylene
Concen: 3.224 ng
RT: 13.879 min Scan# 1447
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09



Tgt Ion:152 Resp: 98245
Ion Ratio Lower Upper
152 100
151 19.4 15.6 23.4
153 13.0 10.3 15.5





#17
Acenaphthene
Concen: 3.043 ng
RT: 14.231 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Instrument :

BNA_N

ClientSampleId :

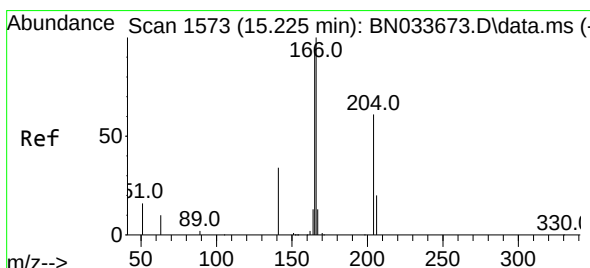
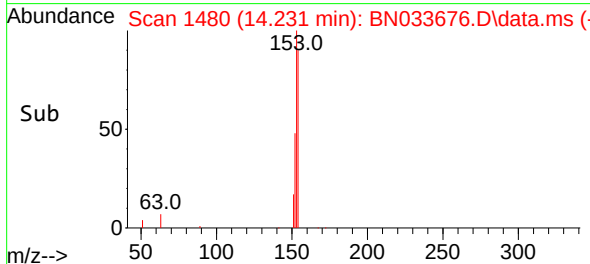
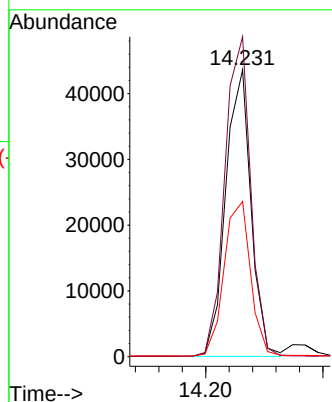
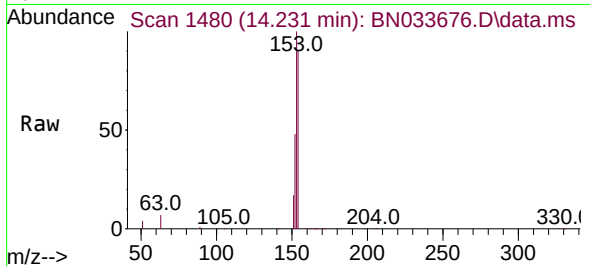
SSTDICC3.2

Tgt Ion:154 Resp: 65209
Ion Ratio Lower Upper
154 100
153 113.7 91.8 137.8
152 56.8 45.4 68.2

Manual Integrations

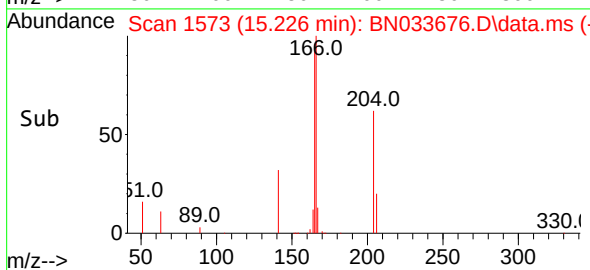
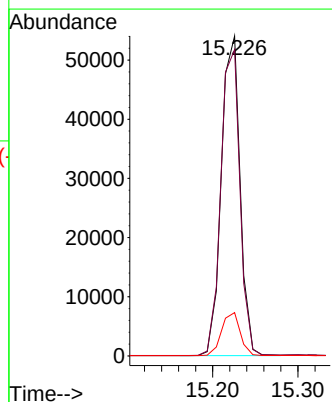
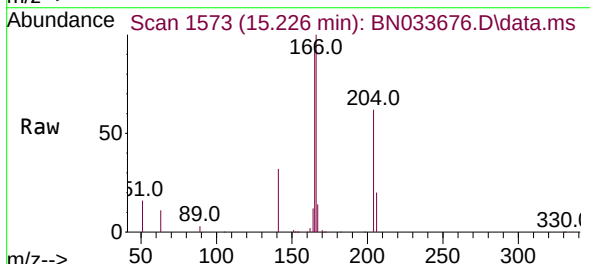
APPROVED

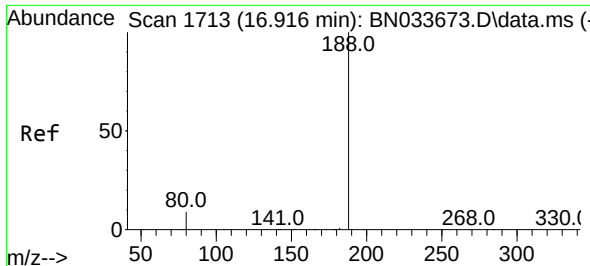
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024



#18
Fluorene
Concen: 3.043 ng
RT: 15.226 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Tgt Ion:166 Resp: 82200
Ion Ratio Lower Upper
166 100
165 97.9 78.6 118.0
167 13.5 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.917 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Instrument :

BNA_N

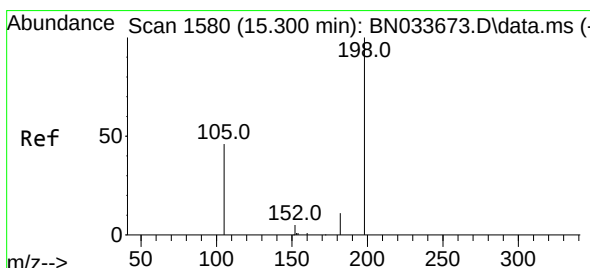
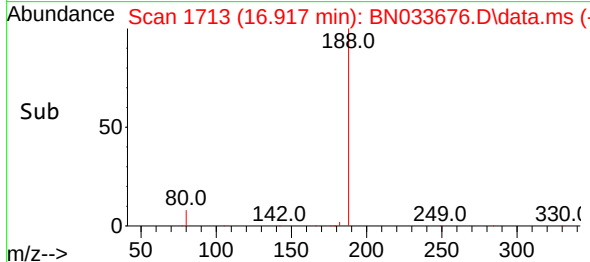
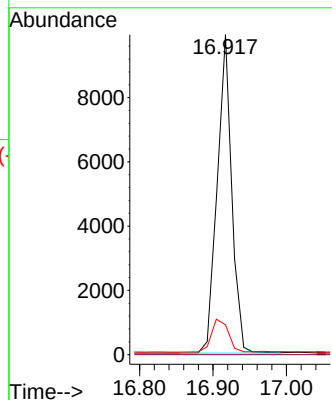
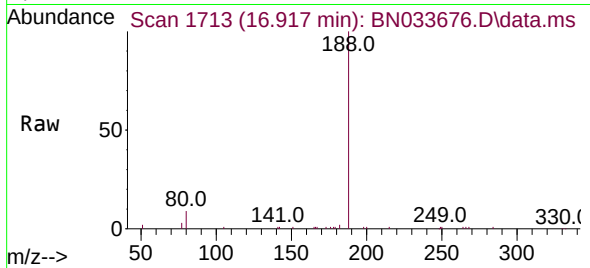
ClientSampleId :

SSTDICC3.2

Tgt Ion:188 Resp: 1360
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.3 7.4 11.0

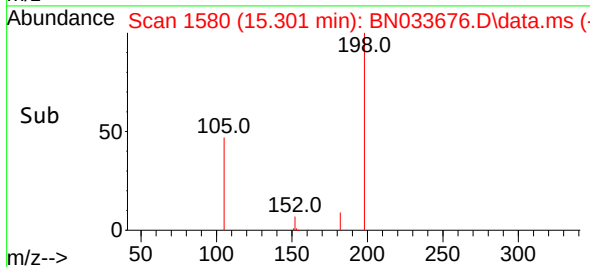
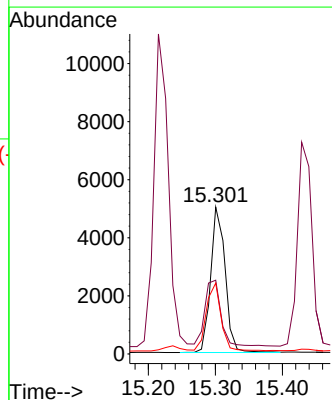
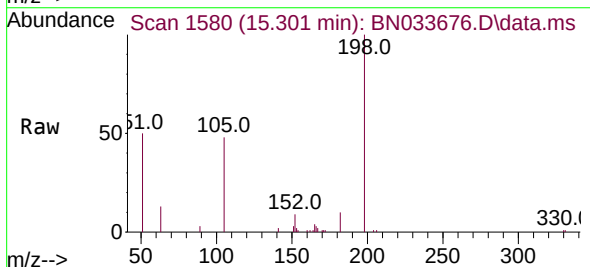
Manual Integrations
APPROVED

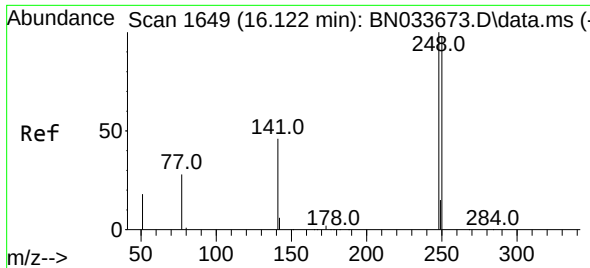
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024



#20
4,6-Dinitro-2-methylphenol
Concen: 3.530 ng
RT: 15.301 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Tgt Ion:198 Resp: 7500
Ion Ratio Lower Upper
198 100
51 50.3 82.9 124.3#
105 48.2 53.4 80.0#





#21
4-Bromophenyl-phenylether
Concen: 2.984 ng
RT: 16.123 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Instrument :

BNA_N

ClientSampleId :

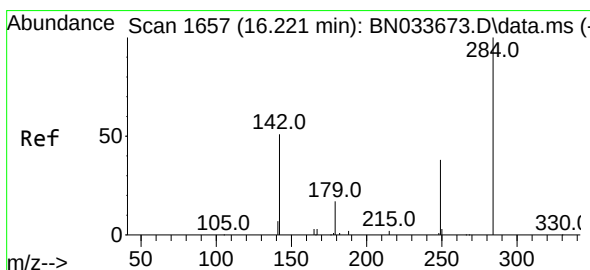
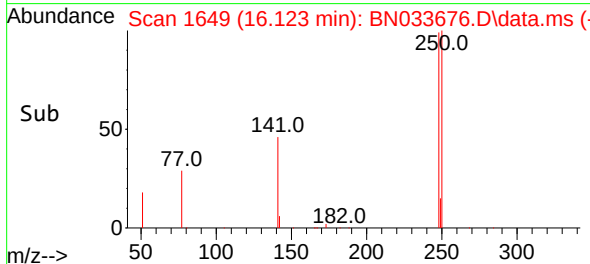
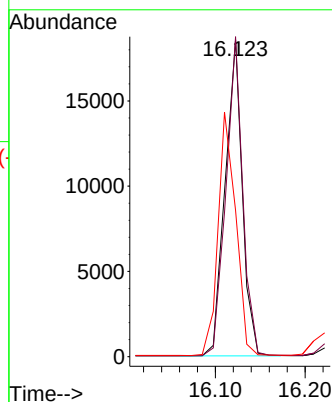
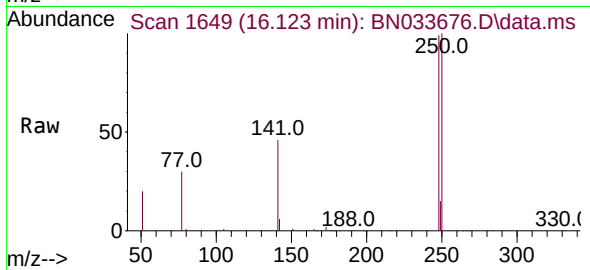
SSTDICC3.2

Tgt Ion:248 Resp: 2465
Ion Ratio Lower Upper
248 100
250 100.9 79.0 118.4
141 46.2 38.5 57.7

Manual Integrations

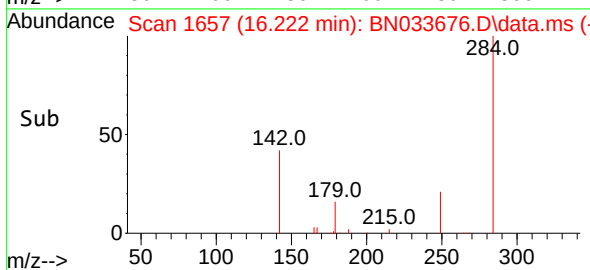
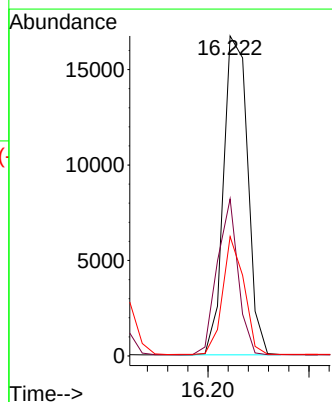
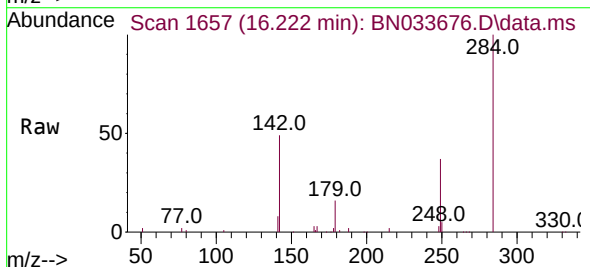
APPROVED

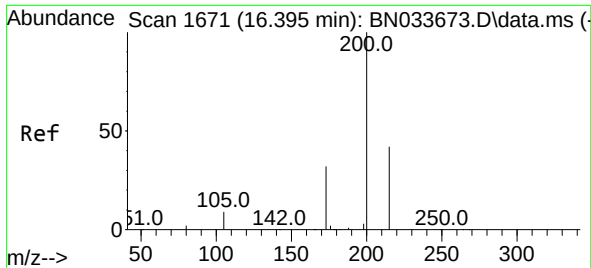
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024



#22
Hexachlorobenzene
Concen: 3.038 ng
RT: 16.222 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Tgt Ion:284 Resp: 27707
Ion Ratio Lower Upper
284 100
142 42.2 34.0 51.0
249 32.6 26.2 39.2





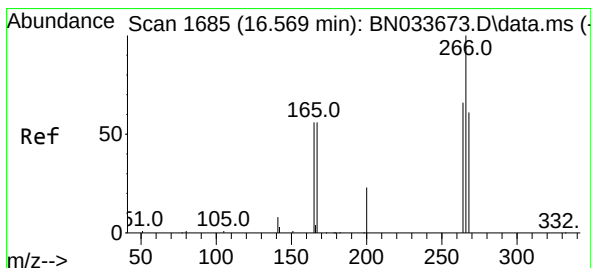
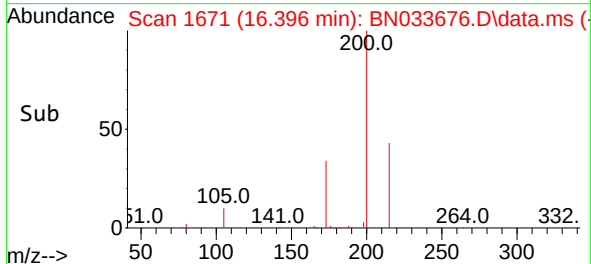
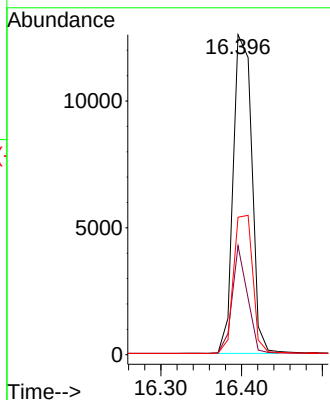
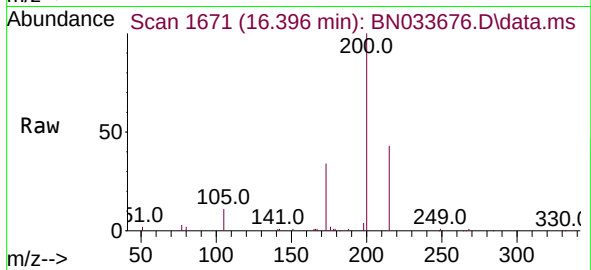
#23
Atrazine
Concen: 3.038 ng
RT: 16.396 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:200 Resp: 2003
Ion Ratio Lower Upper
200 100
173 34.1 27.0 40.4
215 43.0 35.5 53.3

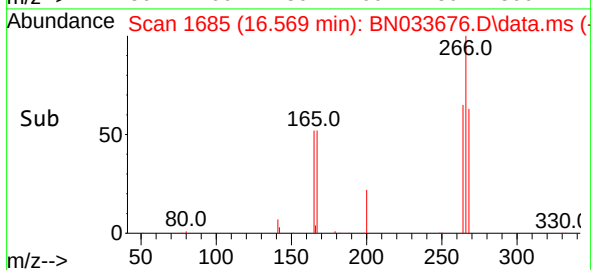
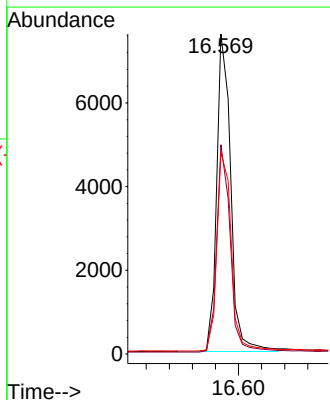
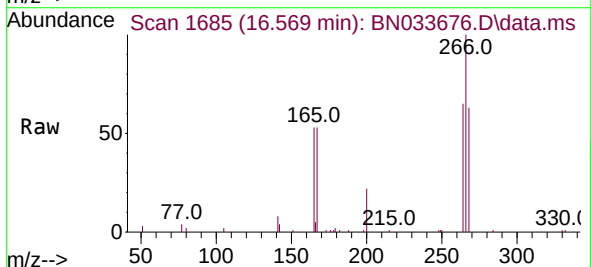
Manual Integrations
APPROVED

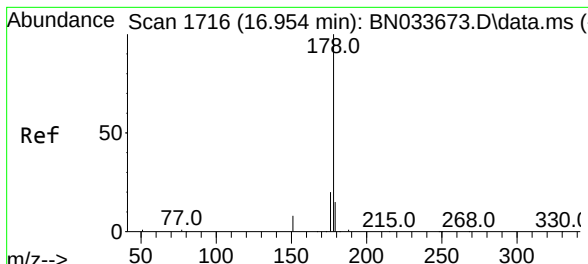
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024



#24
Pentachlorophenol
Concen: 3.234 ng
RT: 16.569 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Tgt Ion:266 Resp: 12785
Ion Ratio Lower Upper
266 100
264 63.2 51.4 77.2
268 64.3 51.9 77.9





#25
 Phenanthrene
 Concen: 3.115 ng
 RT: 16.954 min Scan# 1716
 Delta R.T. 0.000 min
 Lab File: BN033676.D
 Acq: 29 Aug 2024 19:09

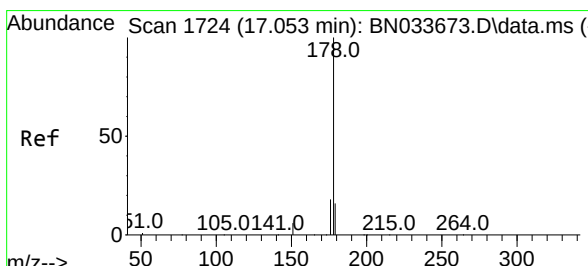
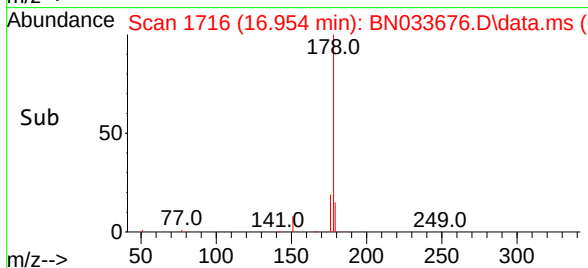
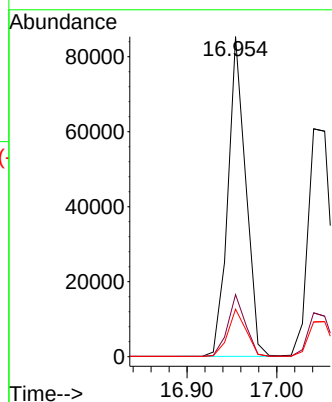
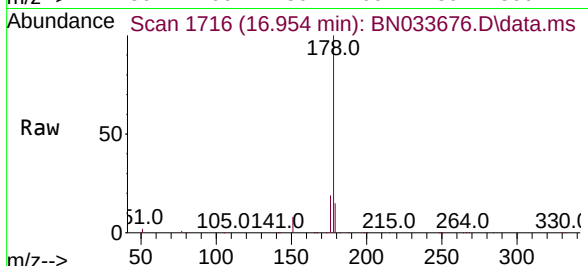
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:178 Resp: 11790

Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.4	23.2
179	15.0	12.2	18.2

Manual Integrations
 APPROVED

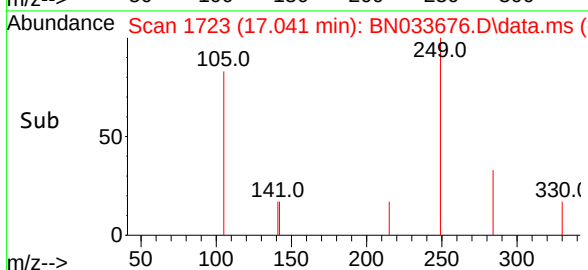
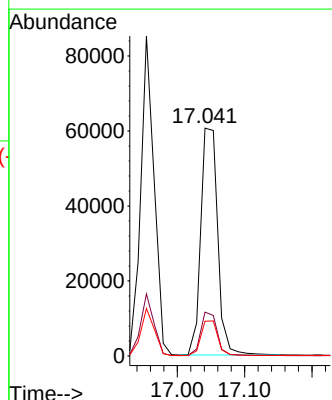
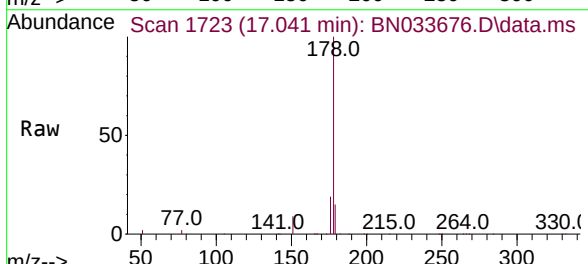
Reviewed By :Jagrut Upadhyay 08/30/2024
 Supervised By :mohammad ahmed 09/02/2024

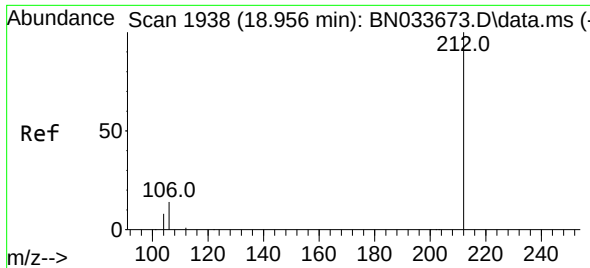


#26
 Anthracene
 Concen: 3.177 ng
 RT: 17.041 min Scan# 1723
 Delta R.T. -0.012 min
 Lab File: BN033676.D
 Acq: 29 Aug 2024 19:09

Tgt Ion:178 Resp: 106380

Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.9	22.3
179	15.3	12.2	18.4





#27
Fluoranthene-d10
Concen: 3.230 ng
RT: 18.956 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Instrument :

BNA_N

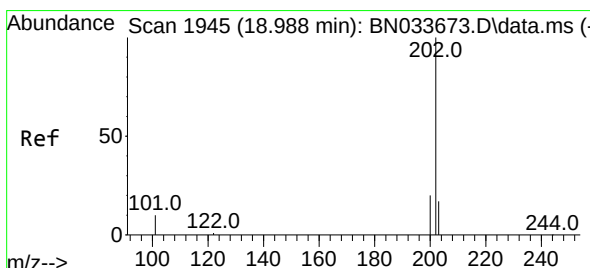
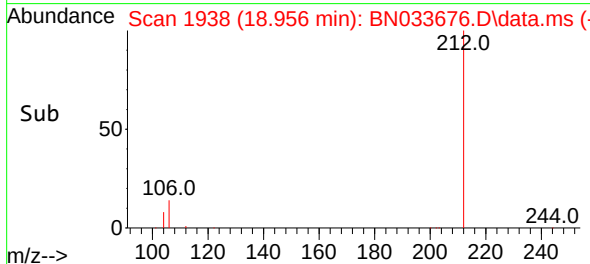
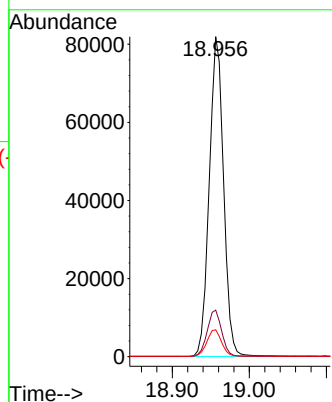
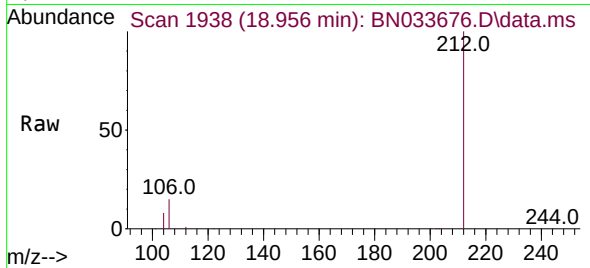
ClientSampleId :

SSTDICC3.2

Tgt Ion:212 Resp: 10564
Ion Ratio Lower Upper
212 100
106 14.7 11.8 17.6
104 8.5 6.9 10.3

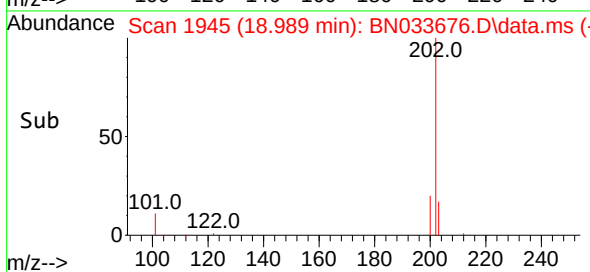
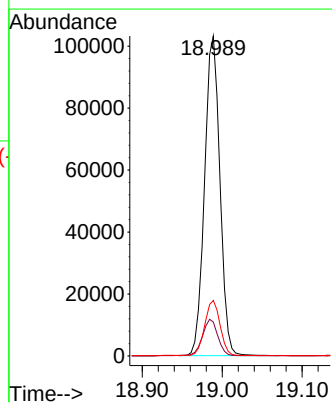
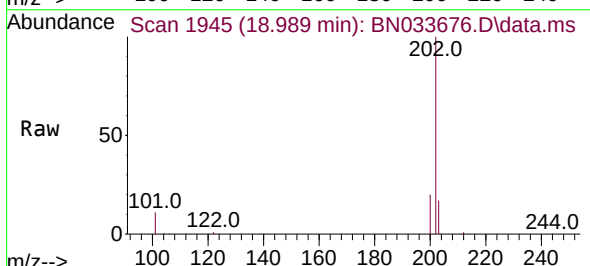
Manual Integrations
APPROVED

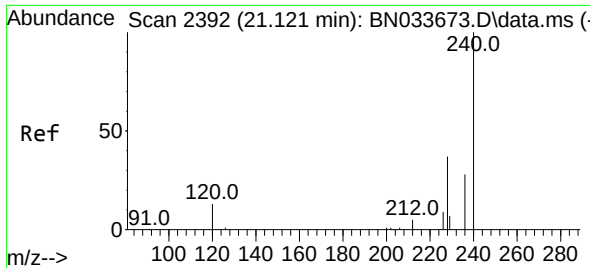
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024



#28
Fluoranthene
Concen: 3.274 ng
RT: 18.989 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

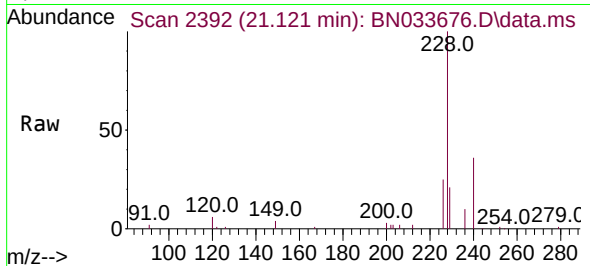
Tgt Ion:202 Resp: 136951
Ion Ratio Lower Upper
202 100
101 11.5 9.2 13.8
203 17.3 13.8 20.8





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.121 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

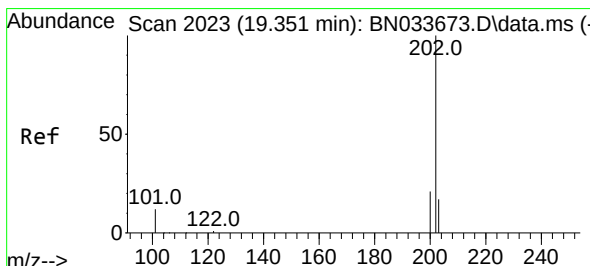
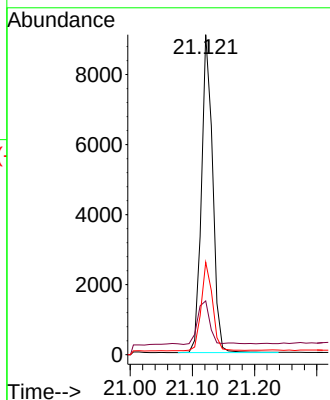
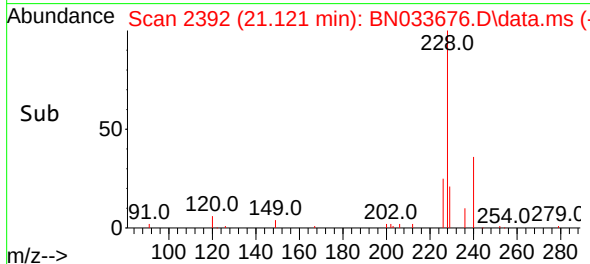
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



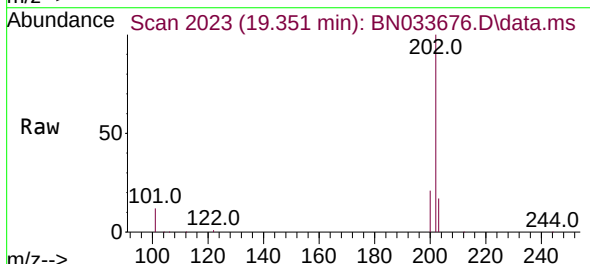
Tgt Ion:240 Resp: 11280
Ion Ratio Lower Upper
240 100
120 16.8 13.3 19.9
236 28.9 23.4 35.2

Manual Integrations
APPROVED

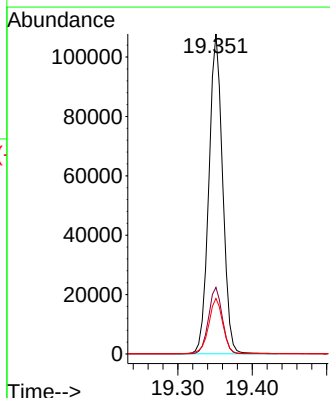
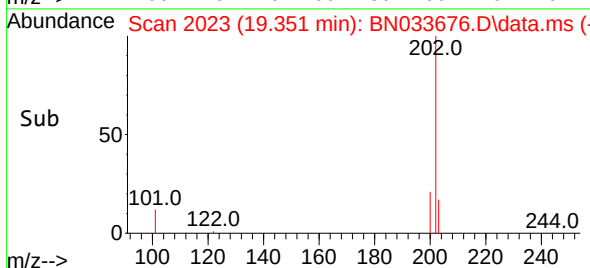
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024

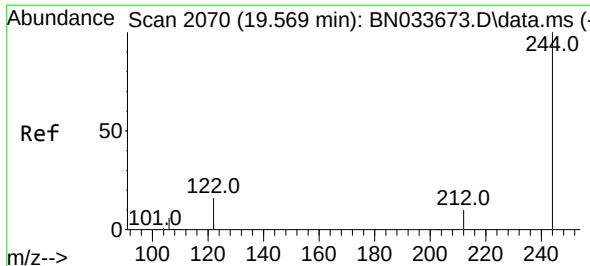


#30
Pyrene
Concen: 2.749 ng
RT: 19.351 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09



Tgt Ion:202 Resp: 138417
Ion Ratio Lower Upper
202 100
200 20.9 16.8 25.2
203 17.8 14.5 21.7





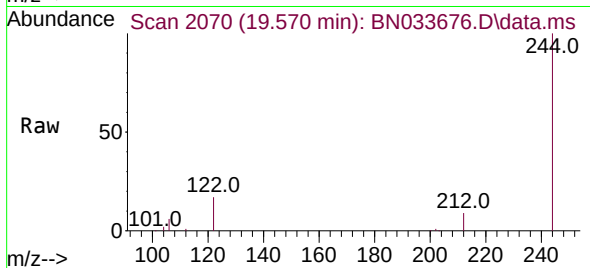
#31
Terphenyl-d14
Concen: 2.819 ng
RT: 19.570 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

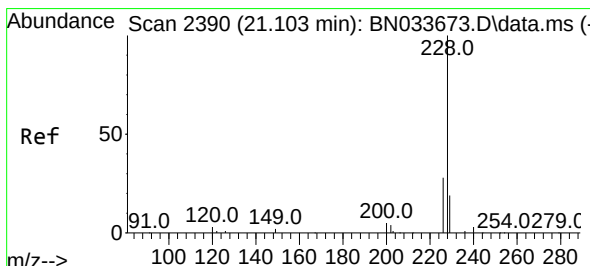
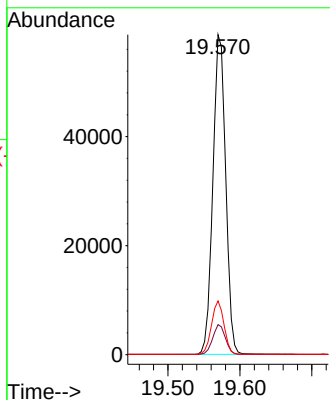
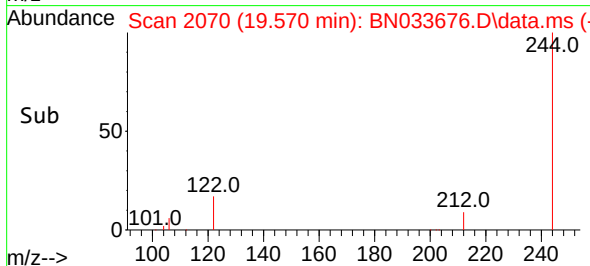


Tgt Ion:244 Resp: 72279
Ion Ratio Lower Upper
244 100
212 9.4 8.2 12.4
122 16.8 13.6 20.4

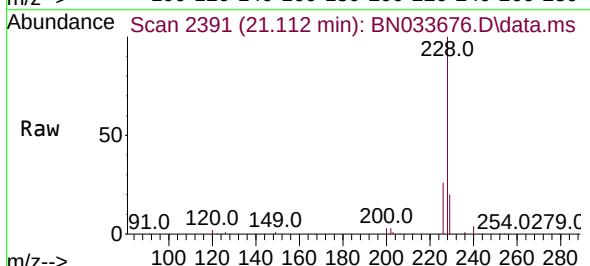
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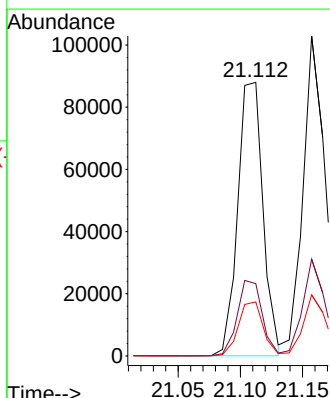
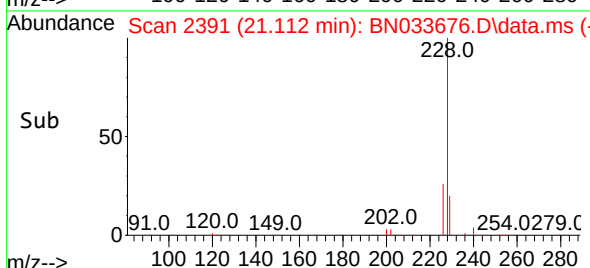
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024

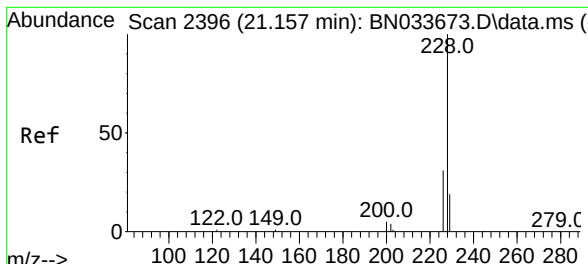


#32
Benzo(a)anthracene
Concen: 3.047 ng
RT: 21.112 min Scan# 2391
Delta R.T. 0.009 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09



Tgt Ion:228 Resp: 124271
Ion Ratio Lower Upper
228 100
226 26.4 22.6 34.0
229 19.8 15.8 23.6





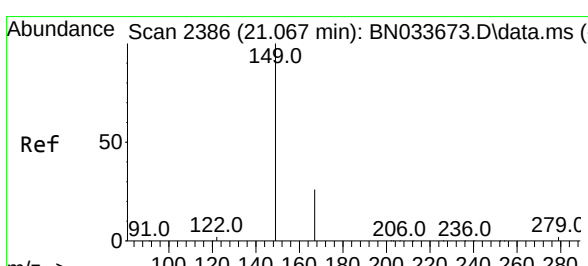
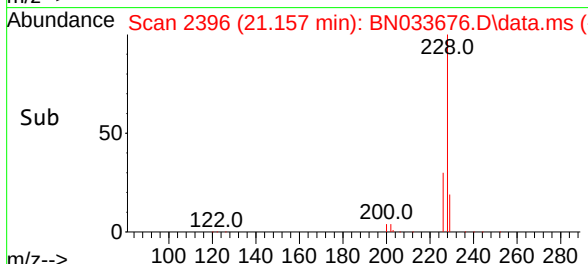
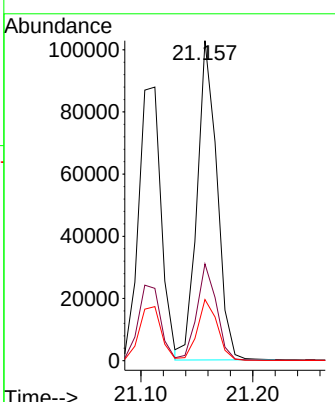
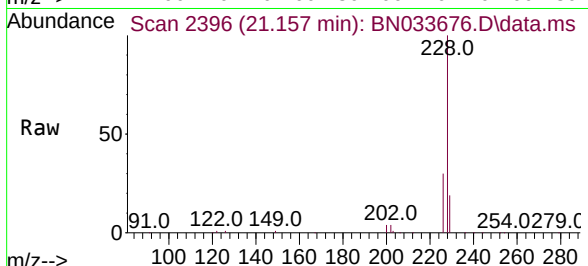
#33
 Chrysene
 Concen: 3.103 ng
 RT: 21.157 min Scan# 2396
 Delta R.T. 0.000 min
 Lab File: BN033676.D
 Acq: 29 Aug 2024 19:09

Instrument : BNA_N
 ClientSampleId : SSTDICC3.2

Tgt Ion: 228 Resp: 125790

Ion	Ratio	Lower	Upper
228	100		
226	30.2	24.7	37.1
229	19.1	15.6	23.4

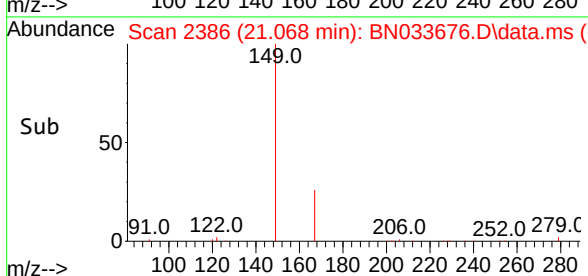
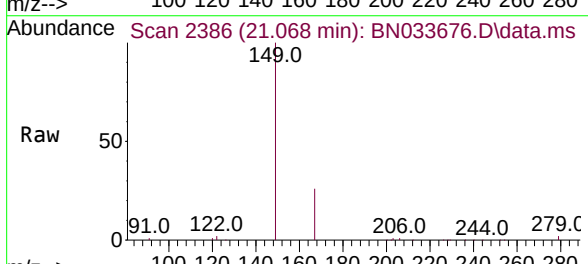
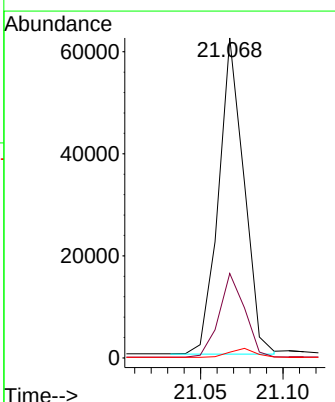
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 Reviewed By : Jagrut Upadhyay 08/30/2024
 Supervised By : mohammad ahmed 09/02/2024

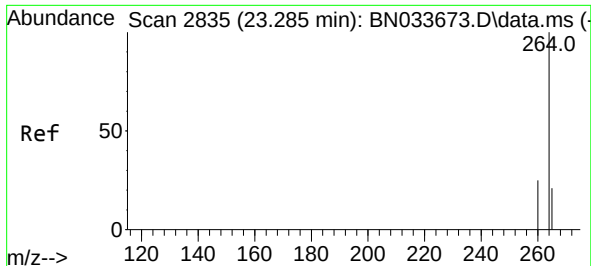


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 2.566 ng m
 RT: 21.068 min Scan# 2386
 Delta R.T. 0.000 min
 Lab File: BN033676.D
 Acq: 29 Aug 2024 19:09

Tgt Ion: 149 Resp: 66257

Ion	Ratio	Lower	Upper
149	100		
167	26.9	28.3	42.5#
279	4.1	4.2	6.2#





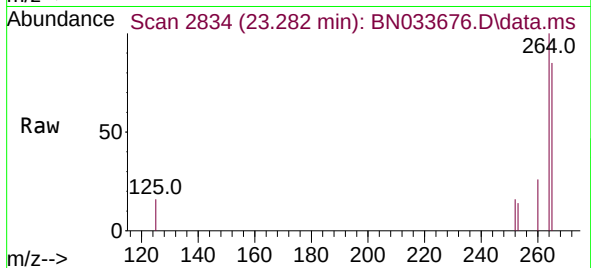
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.282 min Scan# 21
Delta R.T. -0.002 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

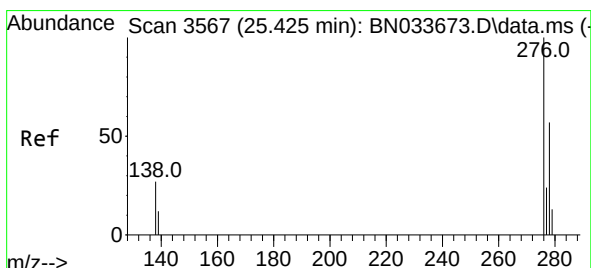
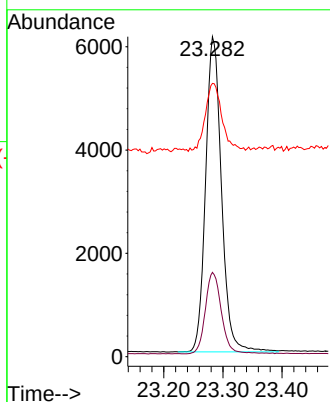
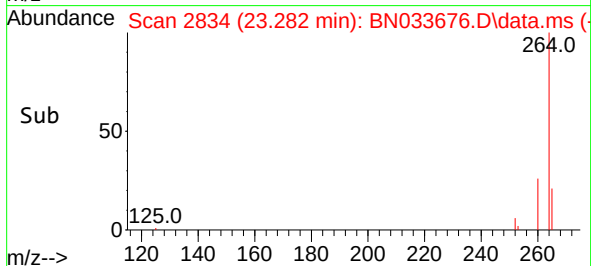


Tgt Ion:264 Resp: 11394
Ion Ratio Lower Upper
264 100
260 26.4 20.7 31.1
265 85.4 69.9 104.9

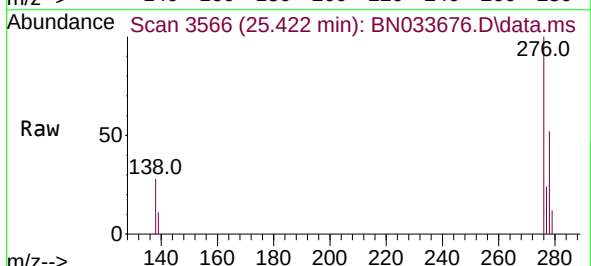
Manual Integrations

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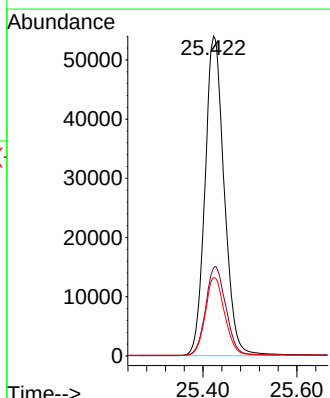
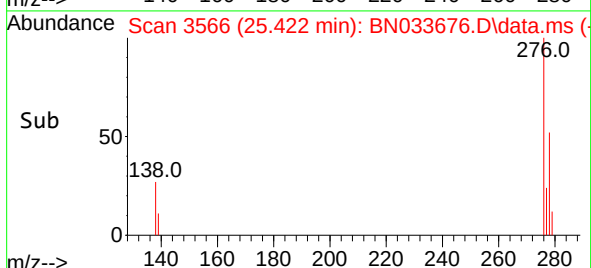
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024

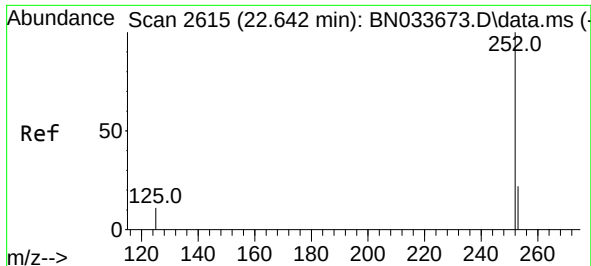


#36
Indeno(1,2,3-cd)pyrene
Concen: 3.236 ng
RT: 25.422 min Scan# 3566
Delta R.T. -0.002 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09



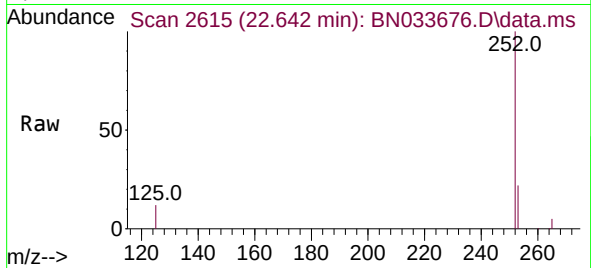
Tgt Ion:276 Resp: 153067
Ion Ratio Lower Upper
276 100
138 29.3 23.3 34.9
277 24.8 19.8 29.6





#37
Benzo(b)fluoranthene
Concen: 3.045 ng
RT: 22.642 min Scan# 2615
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

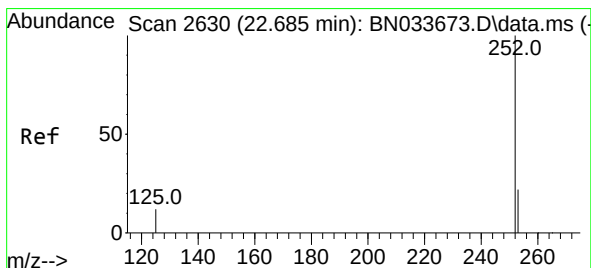
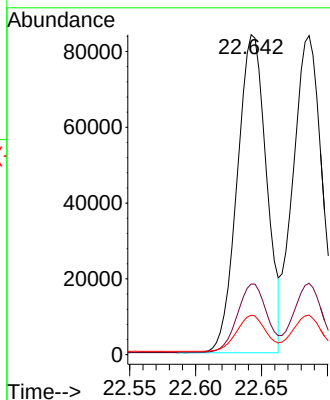
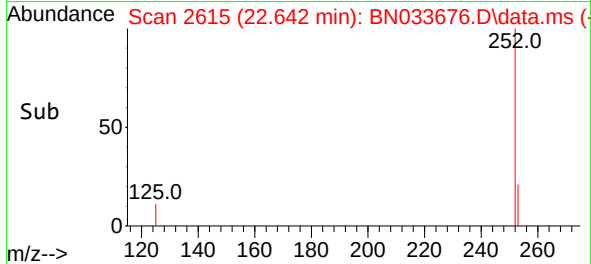
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:252 Resp: 12954
Ion Ratio Lower Upper
252 100
253 22.1 21.6 32.4
125 12.3 15.2 22.8

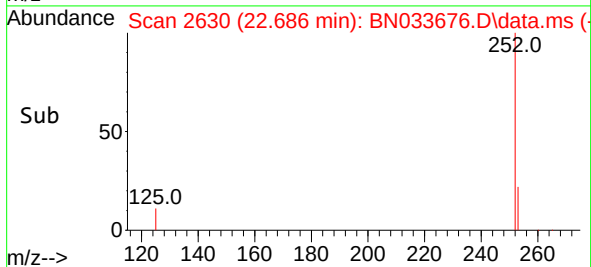
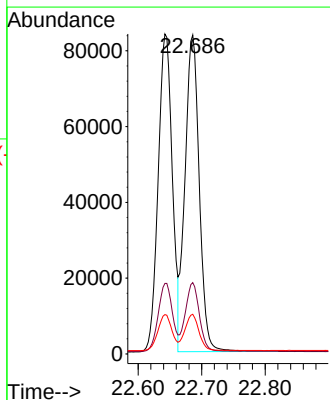
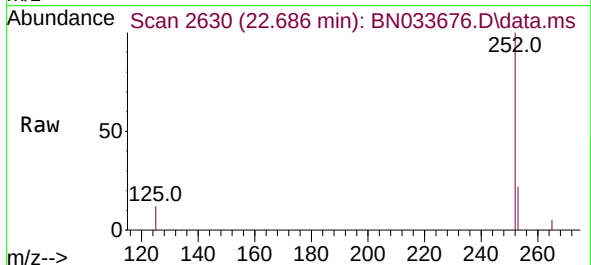
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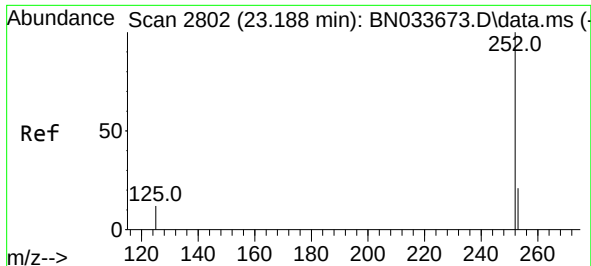
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024



#38
Benzo(k)fluoranthene
Concen: 3.118 ng
RT: 22.686 min Scan# 2630
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Tgt Ion:252 Resp: 130595
Ion Ratio Lower Upper
252 100
253 22.4 21.4 32.2
125 12.5 15.8 23.6





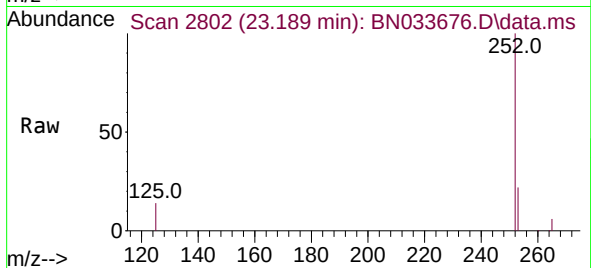
#39
Benzo(a)pyrene
Concen: 3.177 ng
RT: 23.189 min Scan# 211
Delta R.T. 0.000 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

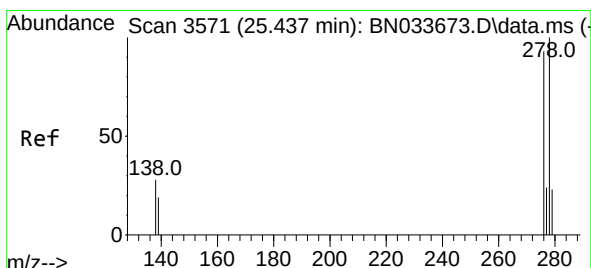
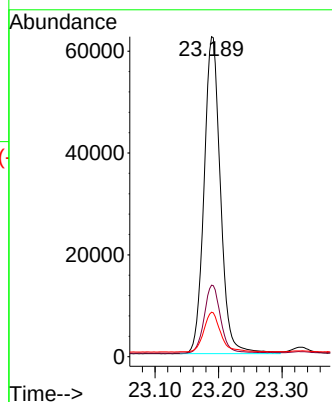
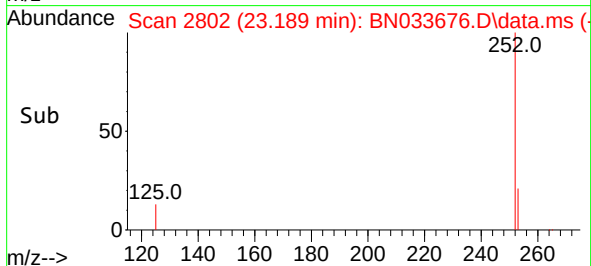


Tgt Ion:252 Resp: 11183
Ion Ratio Lower Upper
252 100
253 22.4 23.6 35.4
125 13.9 18.7 28.1

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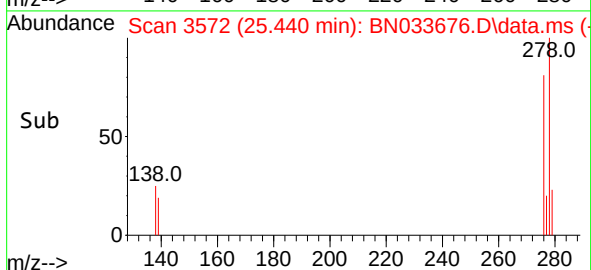
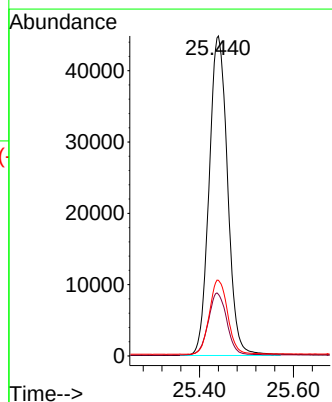
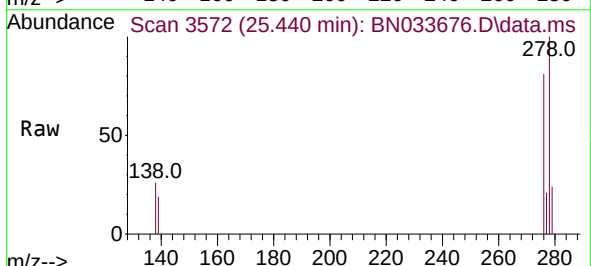
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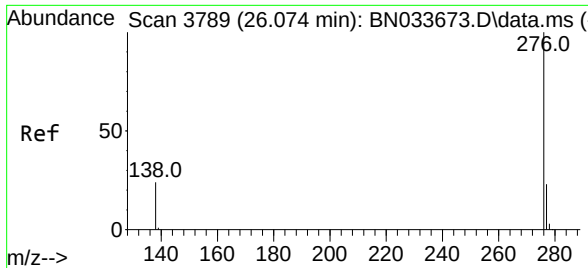
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024



#40
Dibenzo(a,h)anthracene
Concen: 3.234 ng
RT: 25.440 min Scan# 3572
Delta R.T. 0.003 min
Lab File: BN033676.D
Acq: 29 Aug 2024 19:09

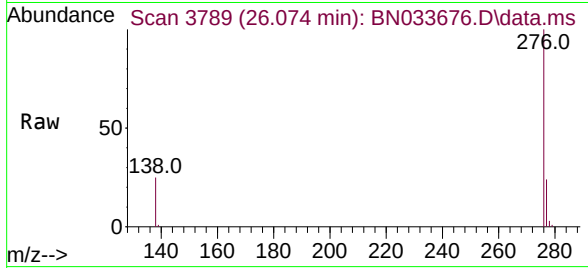
Tgt Ion:278 Resp: 122311
Ion Ratio Lower Upper
278 100
139 19.2 17.2 25.8
279 23.7 22.2 33.4





#41
 Benzo(g,h,i)perylene
 Concen: 3.221 ng
 RT: 26.074 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN033676.D
 Acq: 29 Aug 2024 19:09

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2



Tgt Ion:	276	Resp:	130280
Ion Ratio	Lower	Upper	
276	100		
277	23.6	20.2	30.2
138	25.1	21.1	31.7

Manual Integrations
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Reviewed By :Jagrut Upadhyay 08/30/2024
 Supervised By :mohammad ahmed 09/02/2024

