

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081123\
 Data File : BN026874.D
 Acq On : 10 Aug 2023 09:20
 Operator : MA/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/11/2023
 Supervised By :mohammad ahmed 08/11/2023

Quant Time: Aug 11 01:49:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 01:48:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.109	152	8748	0.400	ng	0.00
7) Naphthalene-d8	10.938	136	22558	0.400	ng	0.00
13) Acenaphthene-d10	14.737	164	16515	0.400	ng	0.00
19) Phenanthrene-d10	17.480	188	39027	0.400	ng	0.00
29) Chrysene-d12	21.659	240	34907	0.400	ng	0.00
35) Perylene-d12	24.215	264	40334	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.618	112	9406	0.425	ng	0.00
5) Phenol-d6	7.235	99	11567	0.403	ng	0.00
8) Nitrobenzene-d5	9.294	82	7877	0.590	ng	0.00
11) 2-Methylnaphthalene-d10	12.509	152	14243	0.440	ng	0.00
14) 2,4,6-Tribromophenol	16.226	330	3278	0.583	ng	0.00
15) 2-Fluorobiphenyl	13.368	172	23576	0.350	ng	0.00
27) Fluoranthene-d10	19.500	212	38846	0.415	ng	0.00
31) Terphenyl-d14	20.090	244	27823	0.382	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.480	88	3512	0.344	ng	100
3) n-Nitrosodimethylamine	3.826	42	4045	0.355	ng	99
6) bis(2-Chloroethyl)ether	7.532	93	10052	0.389	ng	100
9) Naphthalene	10.991	128	22883	0.369	ng	100
10) Hexachlorobutadiene	11.226	225	4890	0.435	ng	# 100
12) 2-Methylnaphthalene	12.581	142	18531	0.438	ng	100
16) Acenaphthylene	14.459	152	31217	0.382	ng	100
17) Acenaphthene	14.801	154	19082	0.373	ng	100
18) Fluorene	15.779	166	26151	0.392	ng	100
20) 4,6-Dinitro-2-methylph...	16.921	198	254	0.402	ng	100
21) 4-Bromophenyl-phenylether	16.673	248	8725	0.370	ng	100
22) Hexachlorobenzene	16.748	284	9368	0.347	ng	100
23) Atrazine	16.934	200	7889	0.506	ng	100
24) Pentachlorophenol	17.108	266	4471	0.646	ng	100
25) Phenanthrene	17.517	178	43724	0.369	ng	100
26) Anthracene	17.616	178	40523	0.383	ng	100
28) Fluoranthene	19.532	202	51337	0.389	ng	100
30) Pyrene	19.894	202	53096	0.352	ng	100
32) Benzo(a)anthracene	21.641	228	49712	0.415	ng	100
33) Chrysene	21.694	228	50789	0.383	ng	100
34) Bis(2-ethylhexyl)phtha...	21.533	149	36807	0.927	ng	100
36) Indeno(1,2,3-cd)pyrene	26.910	276	64073	0.389	ng	100
37) Benzo(b)fluoranthene	23.420	252	50685	0.319	ng	100
38) Benzo(k)fluoranthene	23.475	252	54253m	0.333	ng	
39) Benzo(a)pyrene	24.095	252	51223	0.354	ng	100
40) Dibenzo(a,h)anthracene	26.948	278	51341	0.402	ng	100
41) Benzo(g,h,i)perylene	27.752	276	55524	0.367	ng	100

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

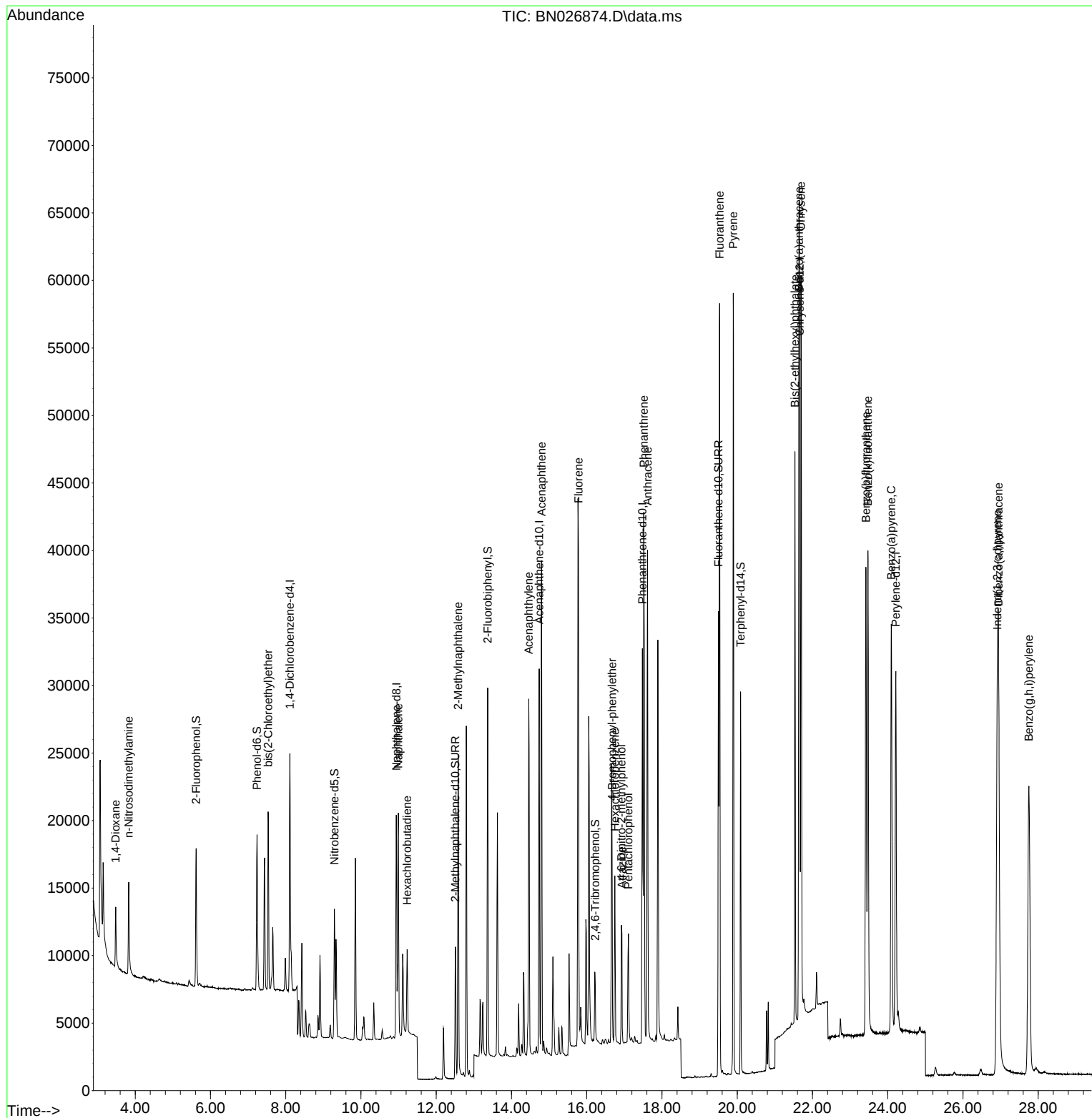
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081123\
Data File : BN026874.D
Acq On : 10 Aug 2023 09:20
Operator : MA/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

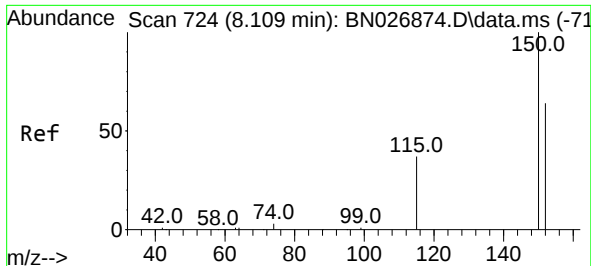
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
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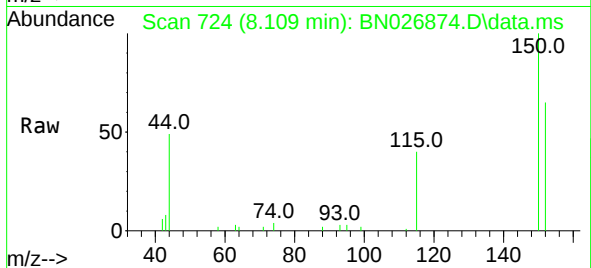
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1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.109 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



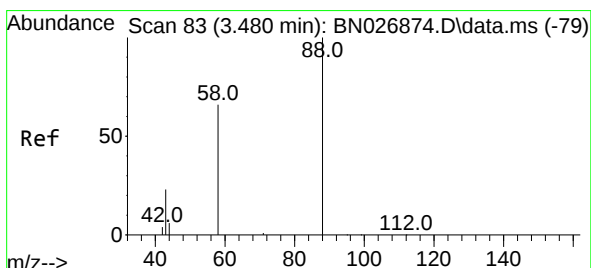
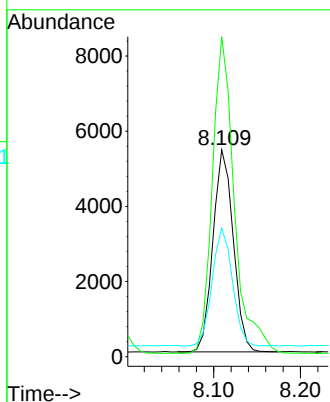
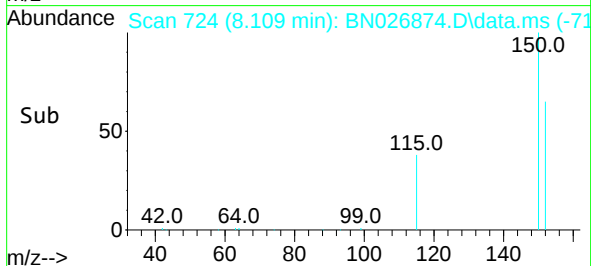
Tgt Ion: 152 Resp: 8748
Ion Ratio Lower Upper
152 100
150 154.7 123.8 185.6
115 62.1 49.7 74.5

Manual Integrations

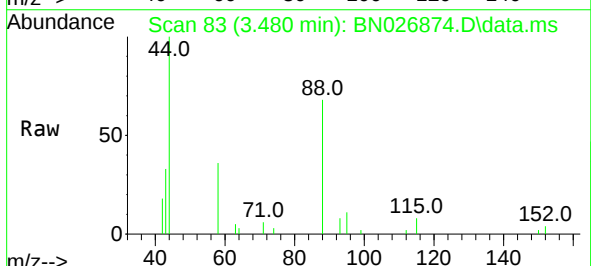
APPROVED

Reviewed By :Yogesh Patel 08/11/2023

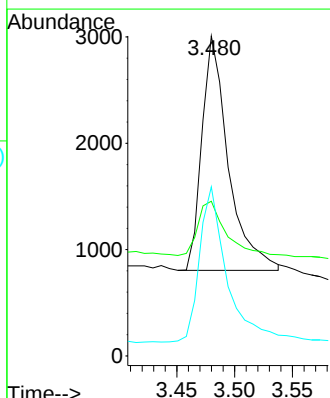
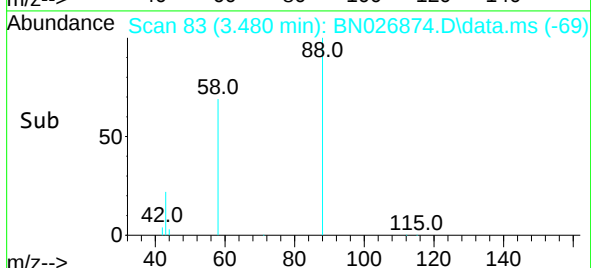
Supervised By :mohammad ahmed 08/11/2023

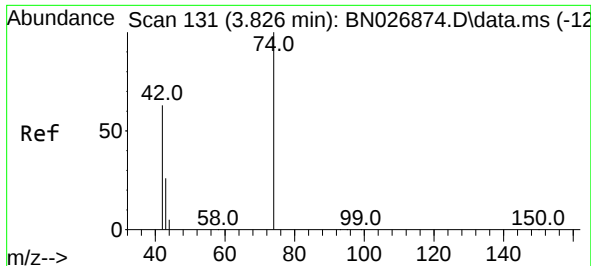


#2
1,4-Dioxane
Concen: 0.344 ng
RT: 3.480 min Scan# 83
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20



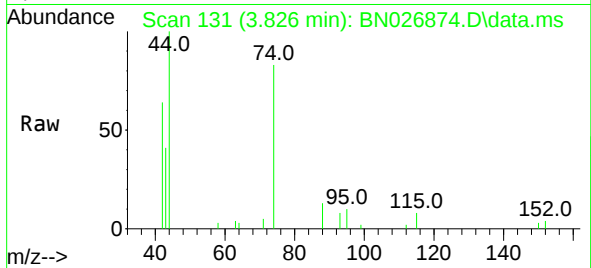
Tgt Ion: 88 Resp: 3512
Ion Ratio Lower Upper
88 100
43 24.0 19.2 28.8
58 68.1 54.5 81.7





#3
n-Nitrosodimethylamine
Concen: 0.355 ng
RT: 3.826 min Scan# 131
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

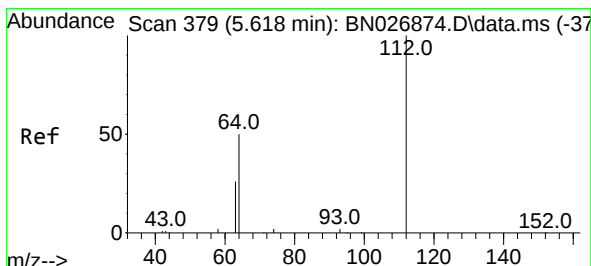
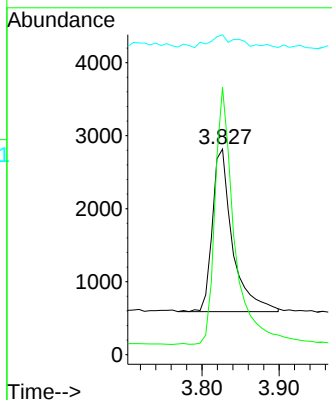
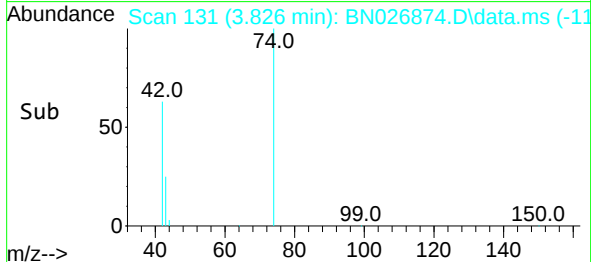
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion: 42 Resp: 4049
Ion Ratio Lower Upper
42 100
74 150.0 119.4 179.2
44 10.8 8.7 13.1

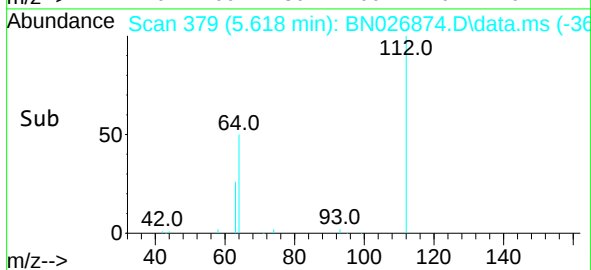
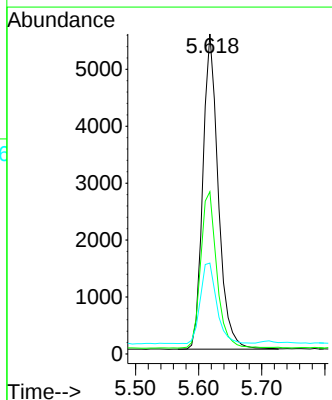
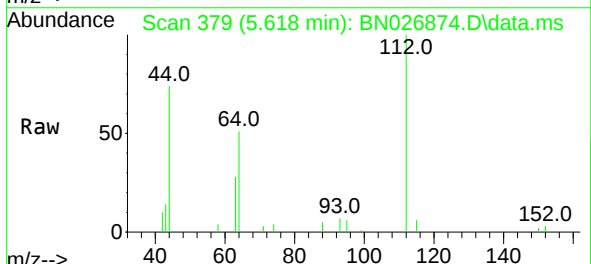
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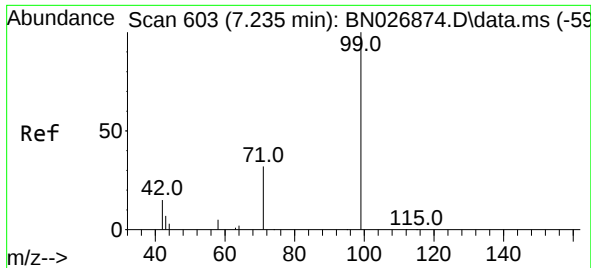
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023



#4
2-Fluorophenol
Concen: 0.425 ng
RT: 5.618 min Scan# 379
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

Tgt Ion:112 Resp: 9406
Ion Ratio Lower Upper
112 100
64 51.9 41.5 62.3
63 27.1 21.7 32.5





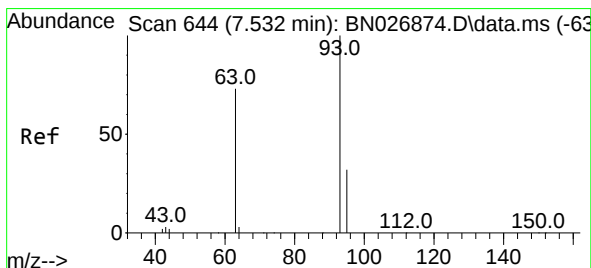
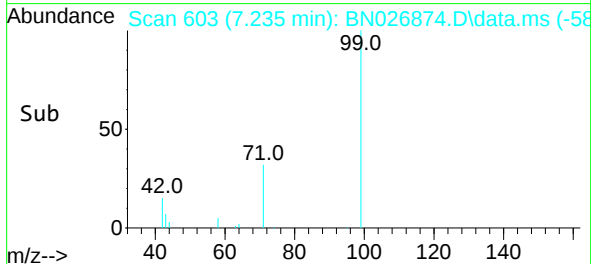
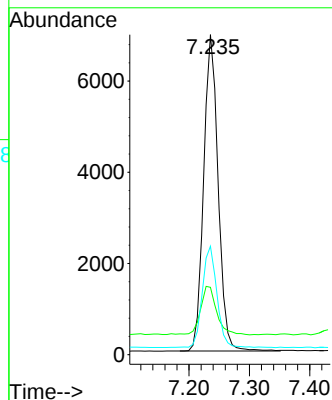
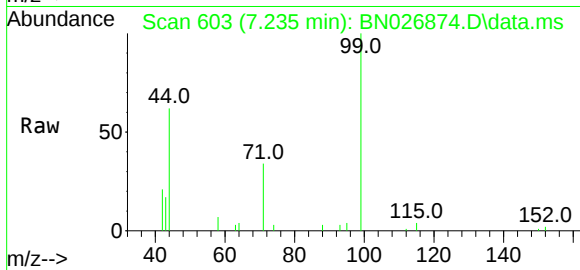
#5
Phenol-d6
Concen: 0.403 ng
RT: 7.235 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion: 99 Resp: 1156
Ion Ratio Lower Upper
99 100
42 17.0 13.6 20.4
71 32.5 26.0 39.0

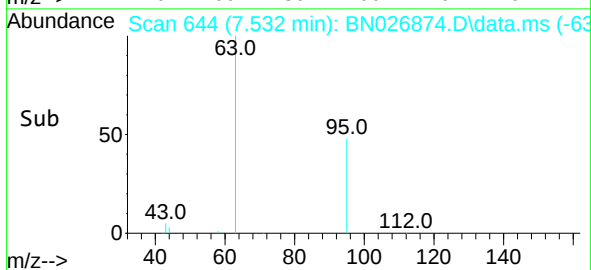
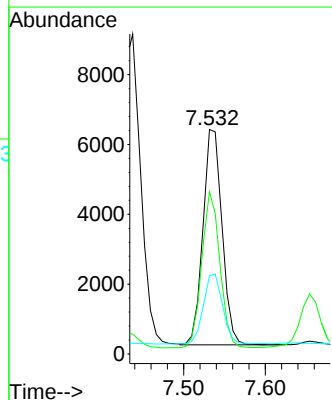
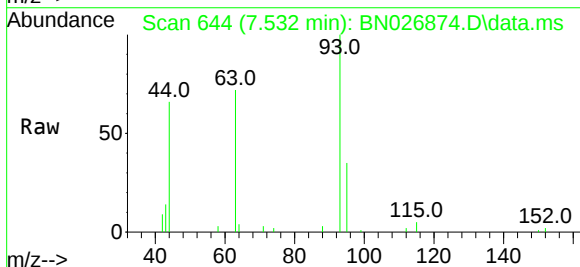
Manual Integrations
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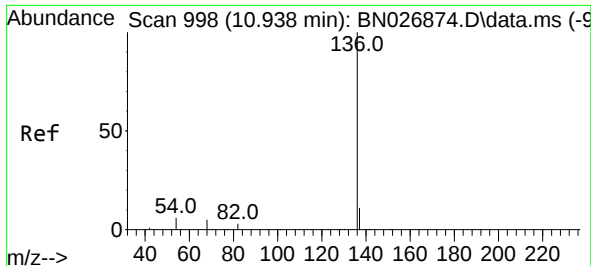
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023



#6
bis(2-Chloroethyl)ether
Concen: 0.389 ng
RT: 7.532 min Scan# 644
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

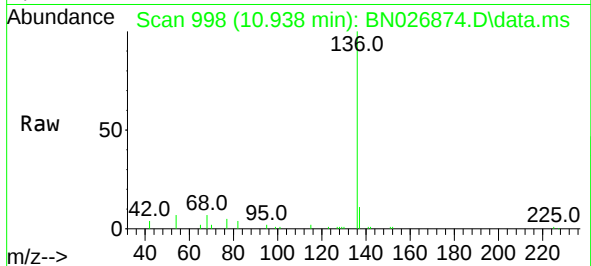
Tgt Ion: 93 Resp: 10052
Ion Ratio Lower Upper
93 100
63 68.7 55.0 82.4
95 32.7 26.2 39.2





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.938 min Scan# 998
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

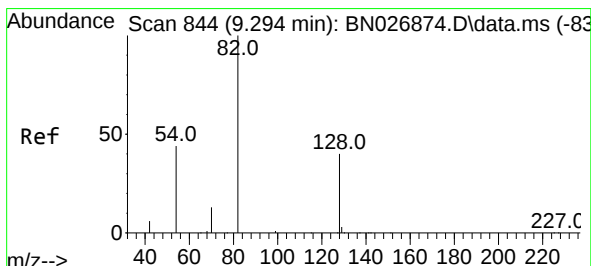
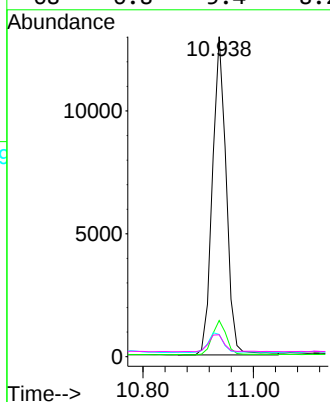
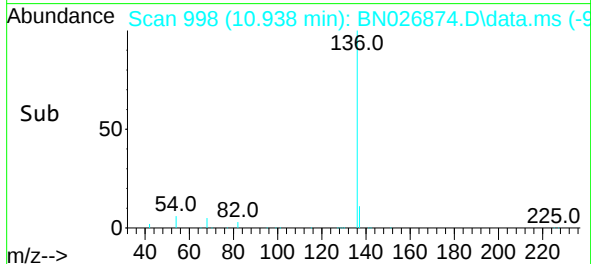
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



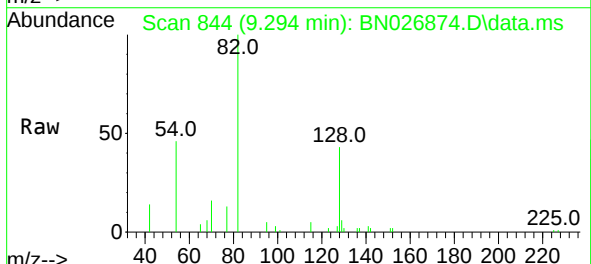
Tgt Ion:	136	Resp:	22558
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.6
54	6.9	5.5	8.3
68	6.8	5.4	8.2

Manual Integrations
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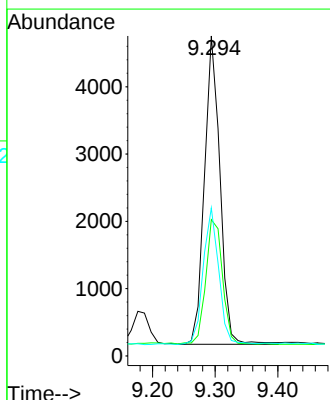
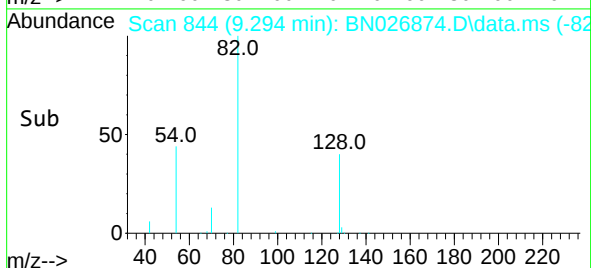
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023

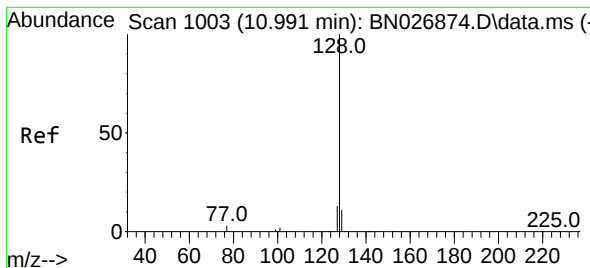


#8
Nitrobenzene-d5
Concen: 0.590 ng
RT: 9.294 min Scan# 844
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20



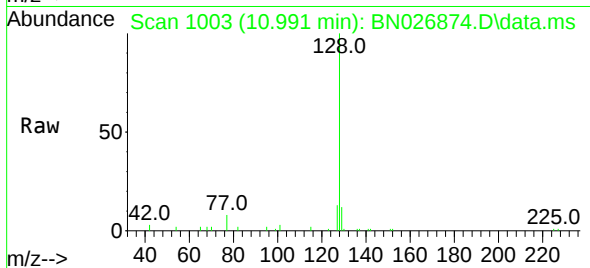
Tgt Ion:	82	Resp:	7877
Ion	Ratio	Lower	Upper
82	100		
128	42.6	34.1	51.1
54	46.2	37.0	55.4





#9
Naphthalene
Concen: 0.369 ng
RT: 10.991 min Scan# 1003
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

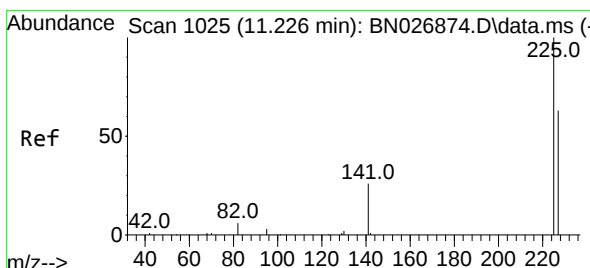
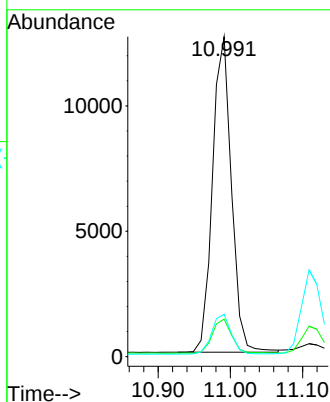
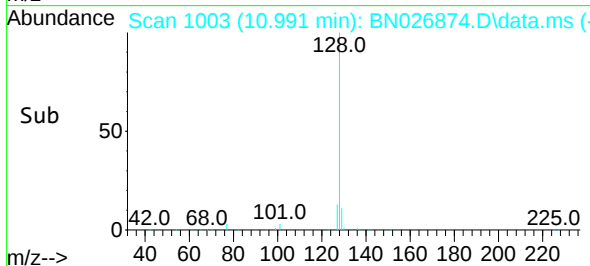
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



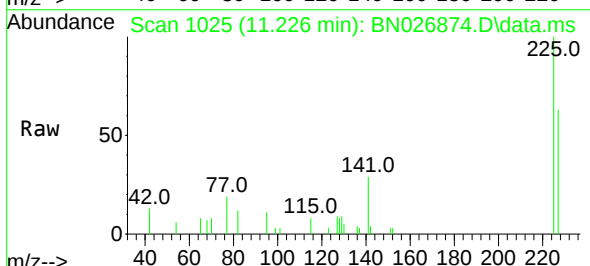
Tgt Ion:128 Resp: 2288
Ion Ratio Lower Upper
128 100
129 11.7 9.4 14.0
127 13.3 10.6 16.0

Manual Integrations
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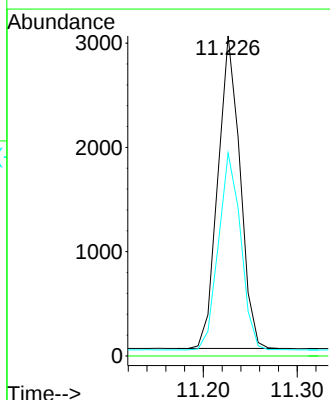
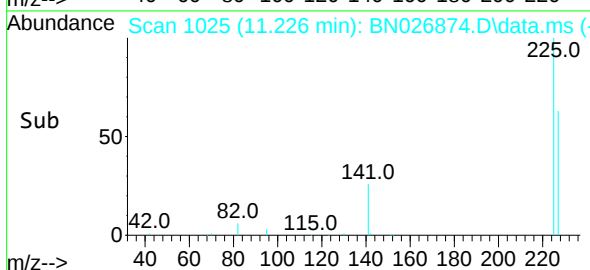
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023

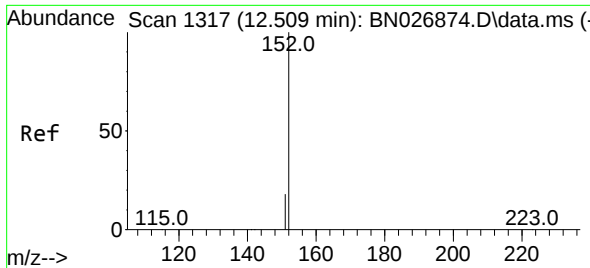


#10
Hexachlorobutadiene
Concen: 0.435 ng
RT: 11.226 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20



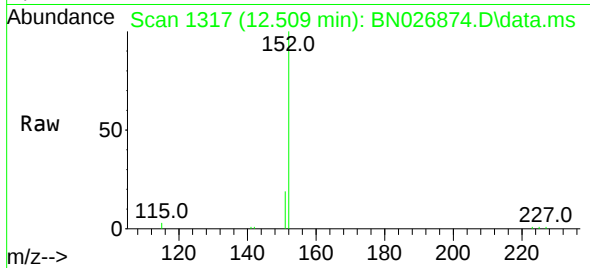
Tgt Ion:225 Resp: 4890
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.8 76.2





#11
2-Methylnaphthalene-d10
Concen: 0.440 ng
RT: 12.509 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

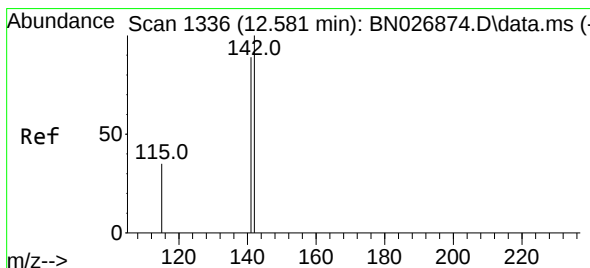
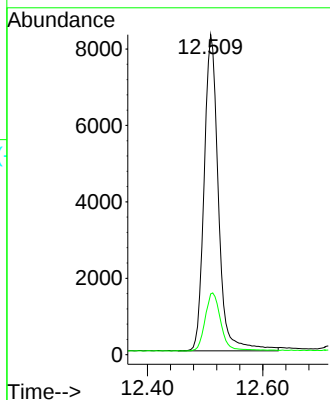
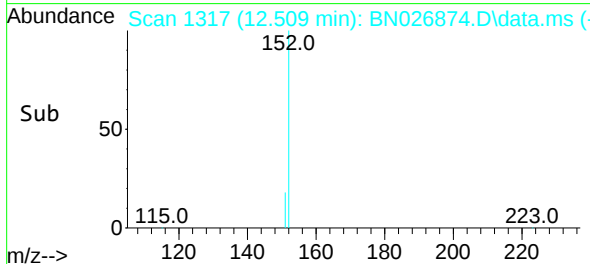
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



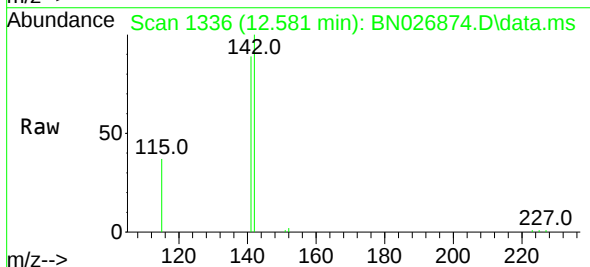
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Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5

Manual Integrations
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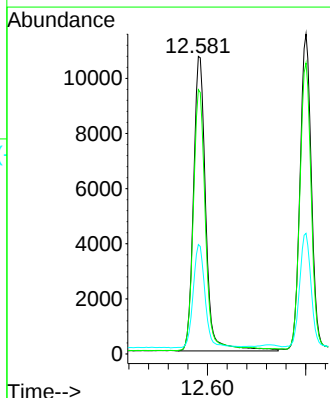
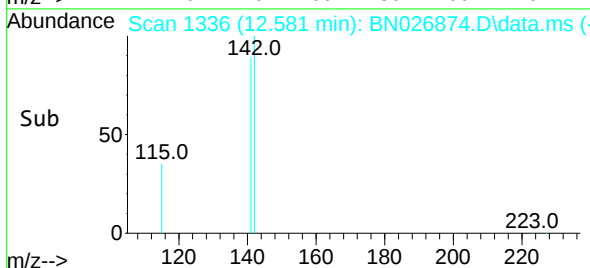
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023

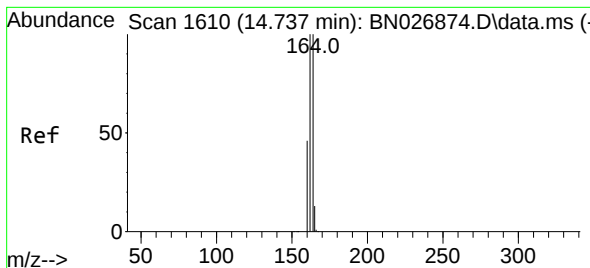


#12
2-Methylnaphthalene
Concen: 0.438 ng
RT: 12.581 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20



Tgt Ion:142 Resp: 18531
Ion Ratio Lower Upper
142 100
141 88.8 71.0 106.6
115 36.8 29.4 44.2





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.737 min Scan# 1610

Delta R.T. 0.000 min

Lab File: BN026874.D

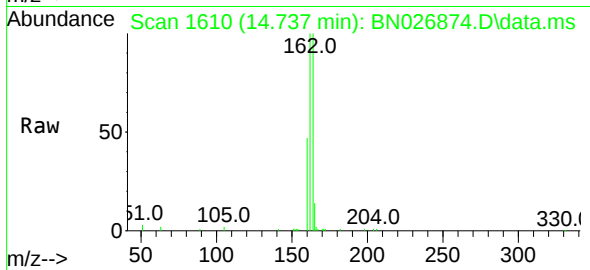
Acq: 10 Aug 2023 09:20

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4



Tgt Ion:164 Resp: 1651

Ion Ratio Lower Upper

164 100

162 99.6 79.7 119.5

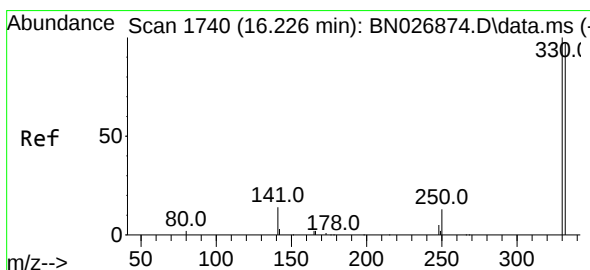
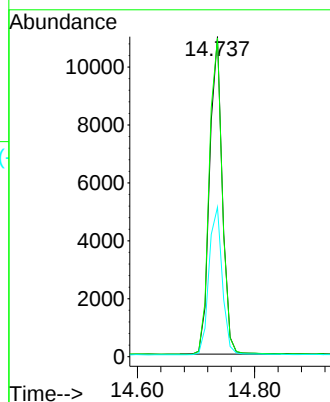
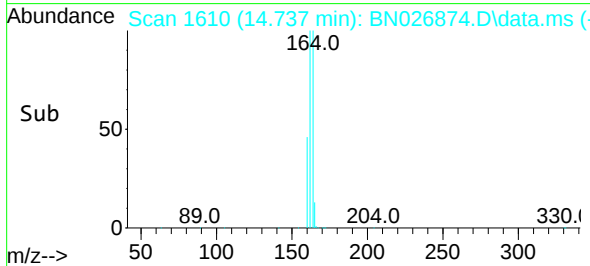
160 46.7 37.4 56.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/11/2023

Supervised By :mohammad ahmed 08/11/2023



#14

2,4,6-Tribromophenol

Concen: 0.583 ng

RT: 16.226 min Scan# 1740

Delta R.T. 0.000 min

Lab File: BN026874.D

Acq: 10 Aug 2023 09:20

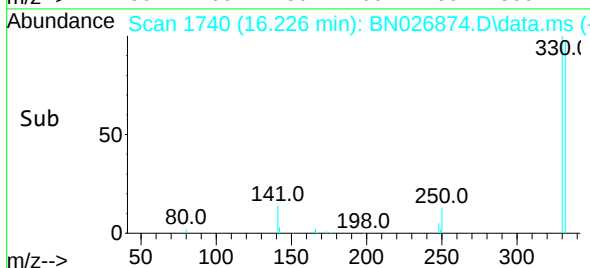
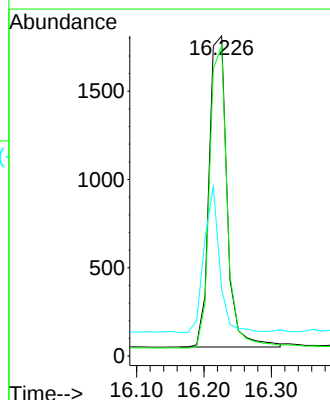
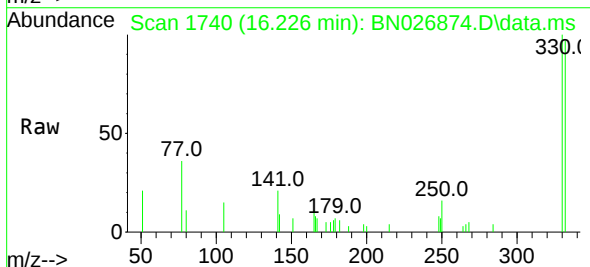
Tgt Ion:330 Resp: 3278

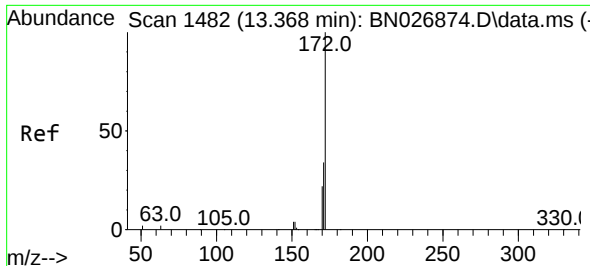
Ion Ratio Lower Upper

330 100

332 95.7 76.6 114.8

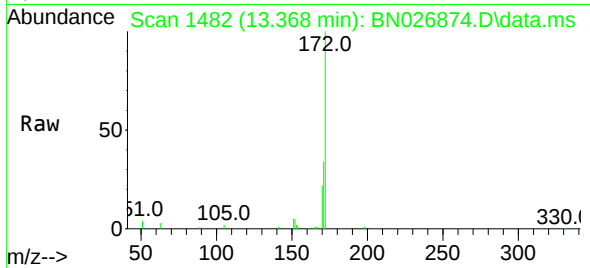
141 40.4 32.3 48.5





#15
2-Fluorobiphenyl
Concen: 0.350 ng
RT: 13.368 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

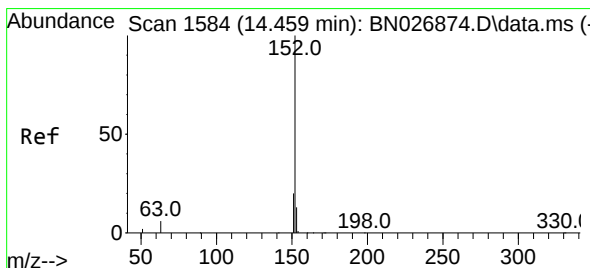
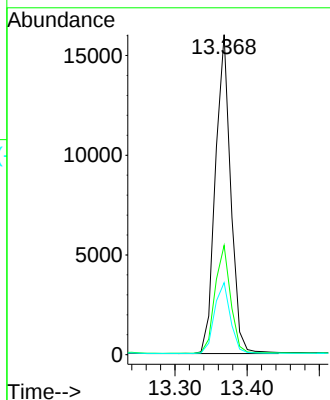
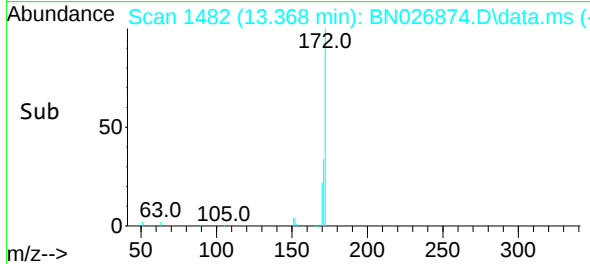
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



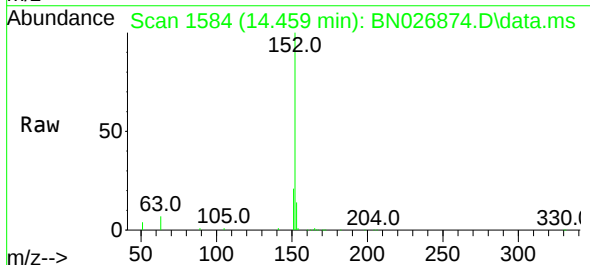
Tgt Ion:172 Resp: 23570
Ion Ratio Lower Upper
172 100
171 34.2 27.4 41.0
170 22.5 18.0 27.0

Manual Integrations
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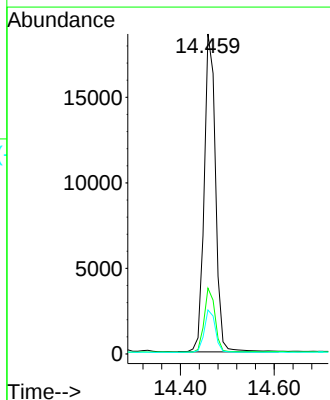
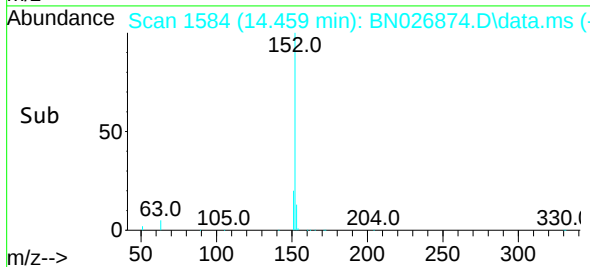
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023

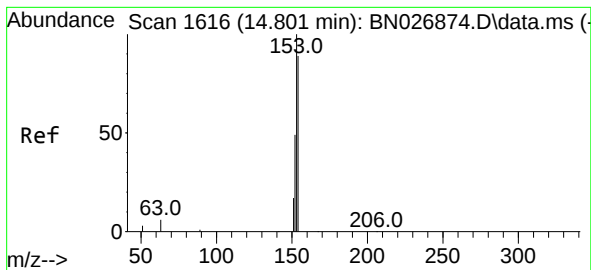


#16
Acenaphthylene
Concen: 0.382 ng
RT: 14.459 min Scan# 1584
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20



Tgt Ion:152 Resp: 31217
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.2 10.5 15.7





#17

Acenaphthene

Concen: 0.373 ng

RT: 14.801 min Scan# 1616

Delta R.T. 0.000 min

Lab File: BN026874.D

Acq: 10 Aug 2023 09:20

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

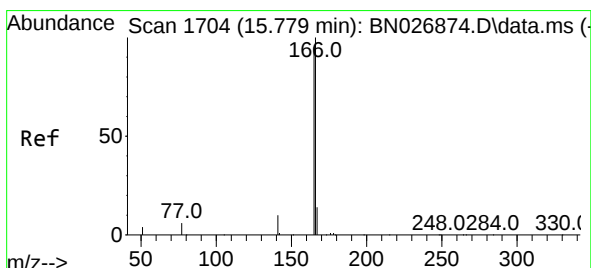
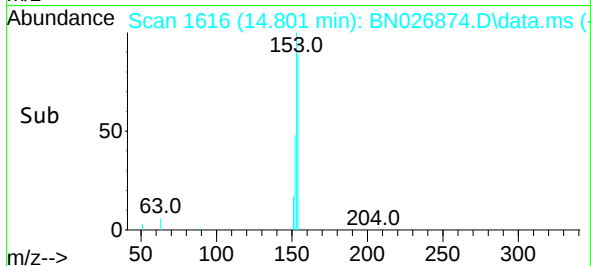
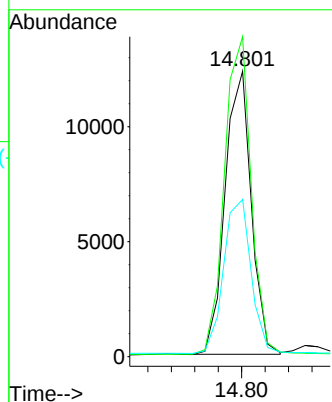
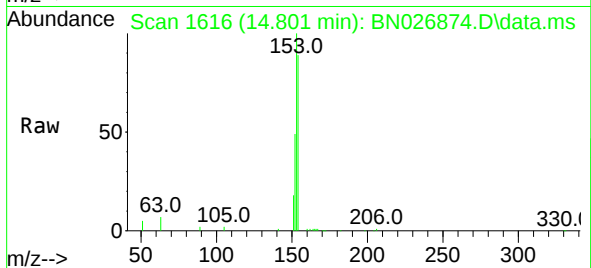
Tgt Ion:	154	Resp:	1908
Ion Ratio	Lower	Upper	
154	100		
153	115.0	92.0	138.0
152	57.7	46.2	69.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/11/2023

Supervised By :mohammad ahmed 08/11/2023



#18

Fluorene

Concen: 0.392 ng

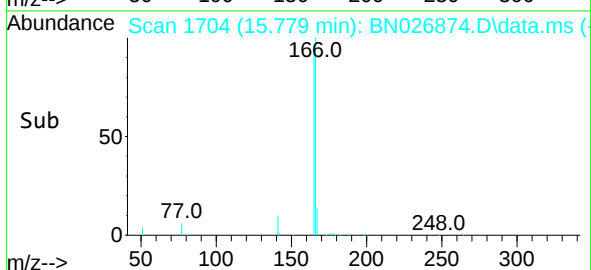
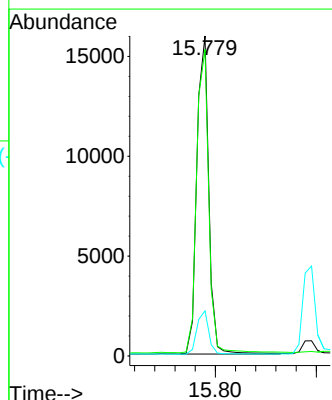
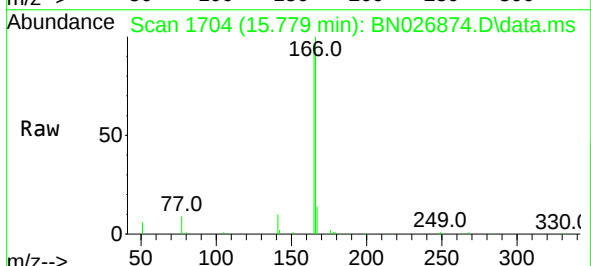
RT: 15.779 min Scan# 1704

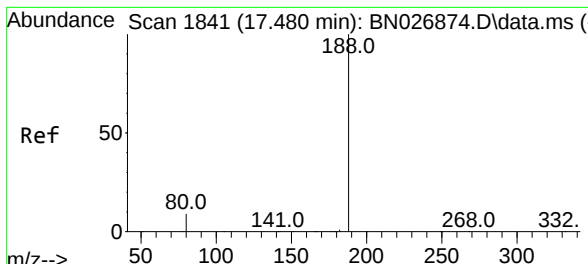
Delta R.T. 0.000 min

Lab File: BN026874.D

Acq: 10 Aug 2023 09:20

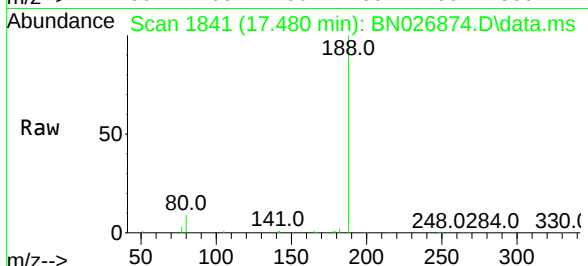
Tgt Ion:	166	Resp:	26151
Ion Ratio	Lower	Upper	
166	100		
165	96.8	77.4	116.2
167	13.6	10.9	16.3





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.480 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

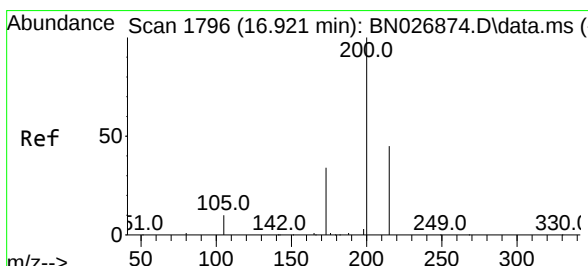
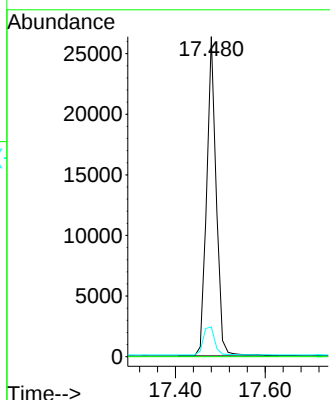
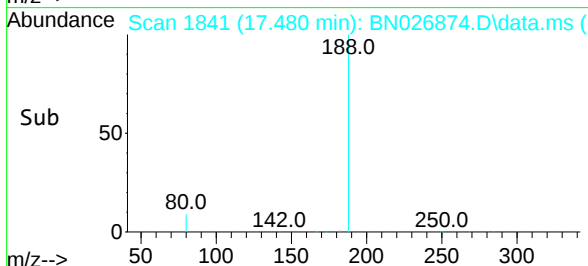
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



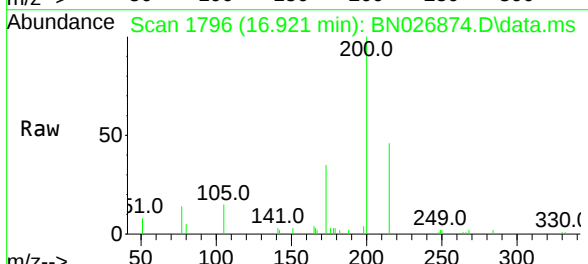
Tgt Ion:188 Resp: 3902
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.3 7.4 11.2

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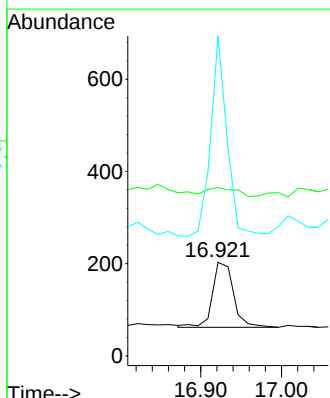
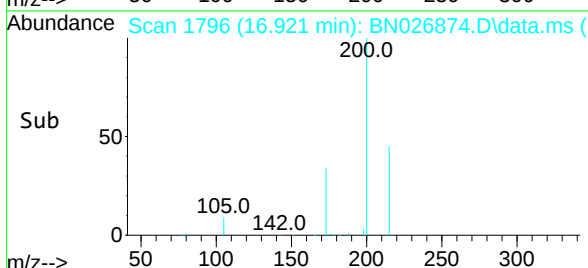
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023

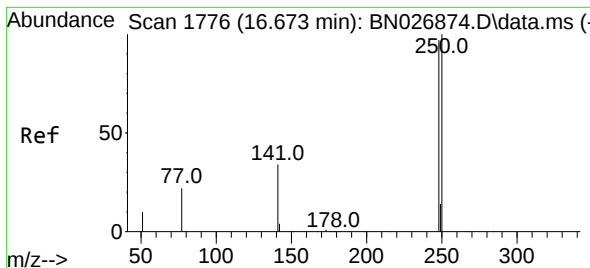


#20
4,6-Dinitro-2-methylphenol
Concen: 0.402 ng
RT: 16.921 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20



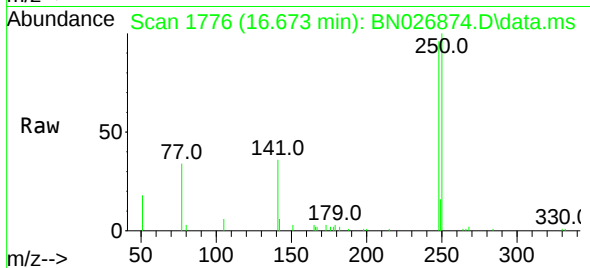
Tgt Ion:198 Resp: 254
Ion Ratio Lower Upper
198 100
51 179.8 143.8 215.8
105 341.9 273.5 410.3





#21
4-Bromophenyl-phenylether
Concen: 0.370 ng
RT: 16.673 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

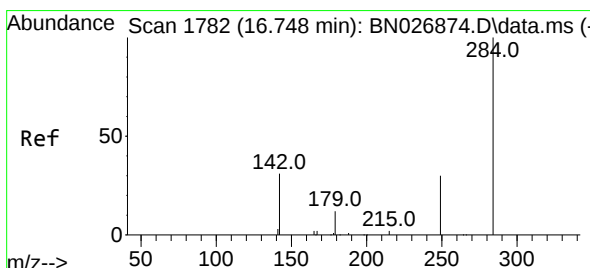
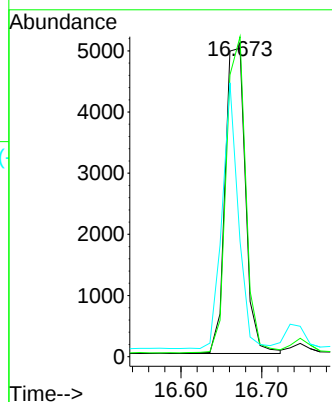
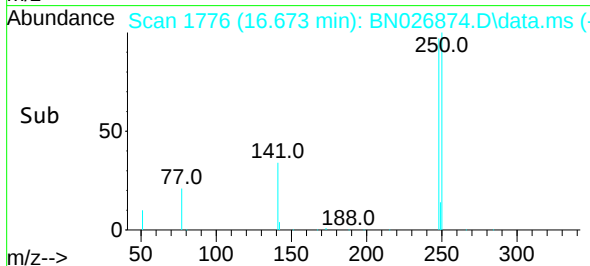
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



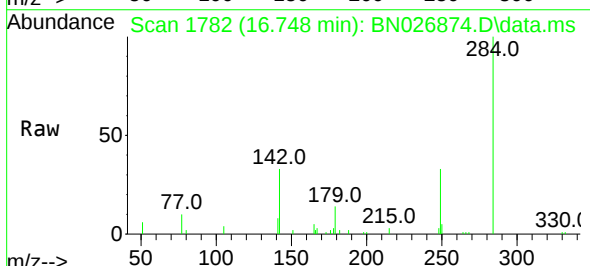
Tgt Ion:248 Resp: 8725
Ion Ratio Lower Upper
248 100
250 103.7 83.0 124.4
141 37.4 29.9 44.9

Manual Integrations
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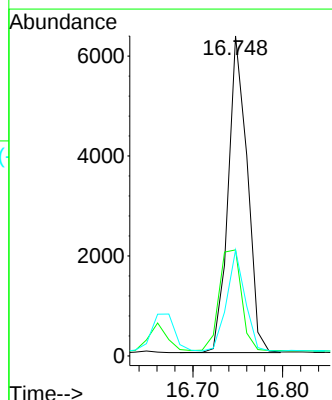
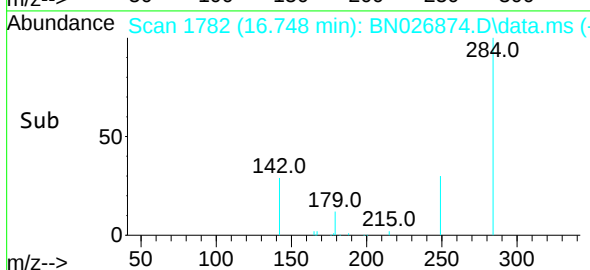
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023

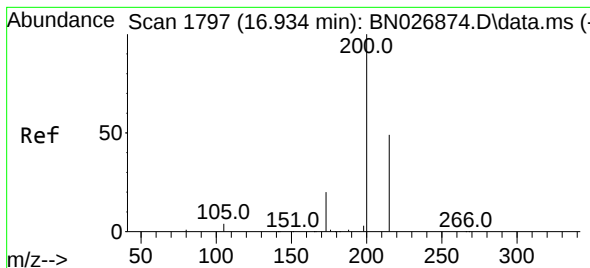


#22
Hexachlorobenzene
Concen: 0.347 ng
RT: 16.748 min Scan# 1782
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20



Tgt Ion:284 Resp: 9368
Ion Ratio Lower Upper
284 100
142 37.1 30.0 45.0
249 30.5 24.4 36.6





#23

Atrazine

Concen: 0.506 ng

RT: 16.934 min Scan# 1797

Delta R.T. 0.000 min

Lab File: BN026874.D

Acq: 10 Aug 2023 09:20

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

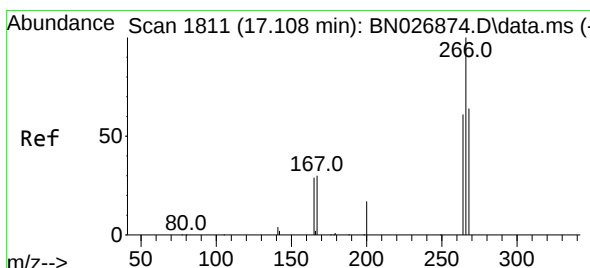
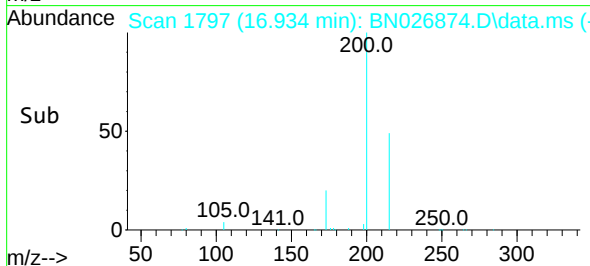
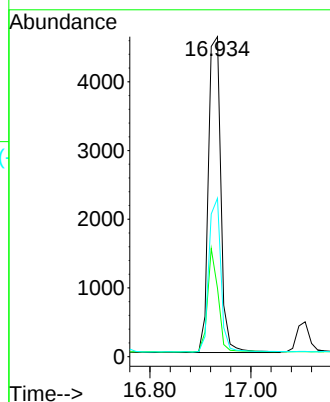
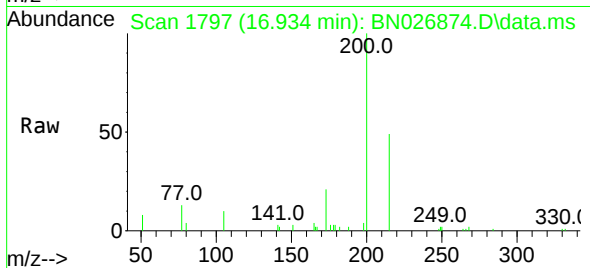
Tgt Ion:	200	Resp:	788
Ion Ratio	Lower	Upper	
200	100		
173	21.4	17.1	25.7
215	49.5	39.6	59.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 08/11/2023

Supervised By :mohammad ahmed 08/11/2023



#24

Pentachlorophenol

Concen: 0.646 ng

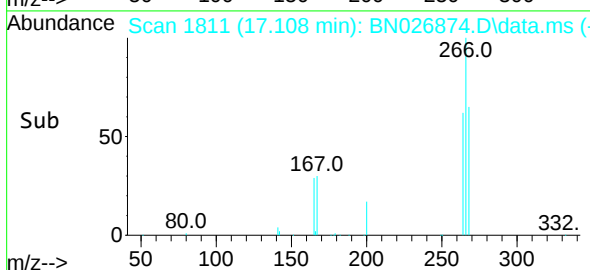
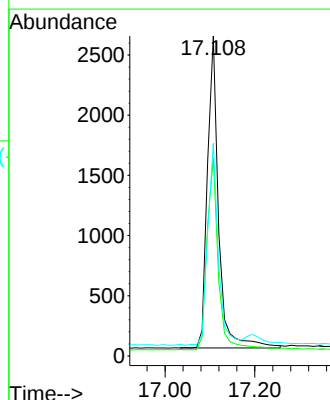
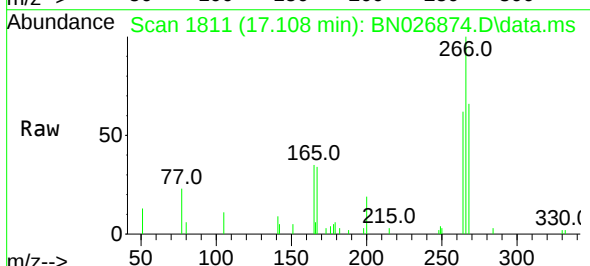
RT: 17.108 min Scan# 1811

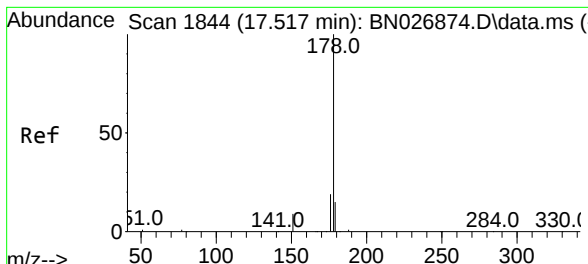
Delta R.T. 0.000 min

Lab File: BN026874.D

Acq: 10 Aug 2023 09:20

Tgt Ion:	266	Resp:	4471
Ion Ratio	Lower	Upper	
266	100		
264	62.1	49.7	74.5
268	61.6	49.3	73.9





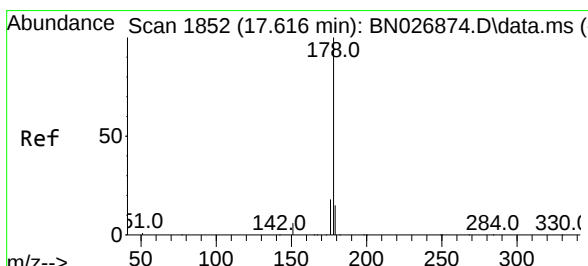
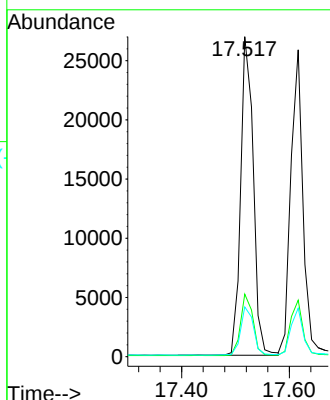
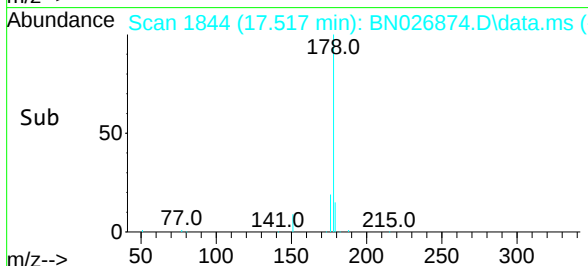
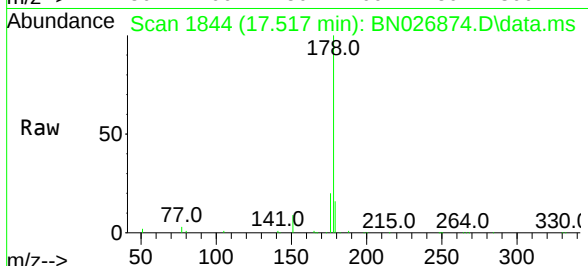
#25
 Phenanthrene
 Concen: 0.369 ng
 RT: 17.517 min Scan# 1844
 Delta R.T. 0.000 min
 Lab File: BN026874.D
 Acq: 10 Aug 2023 09:20

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:	178	Resp:	43724
Ion Ratio	Lower	Upper	
178	100		
176	19.1	15.3	22.9
179	15.3	12.2	18.4

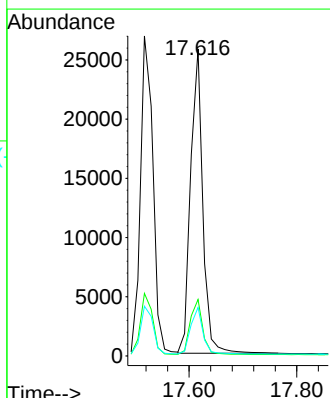
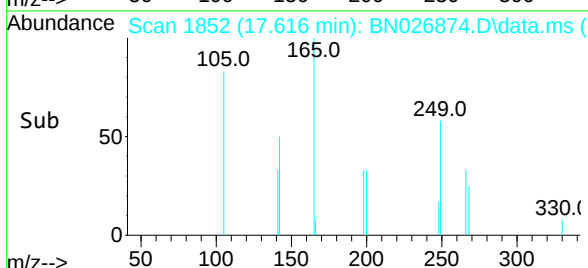
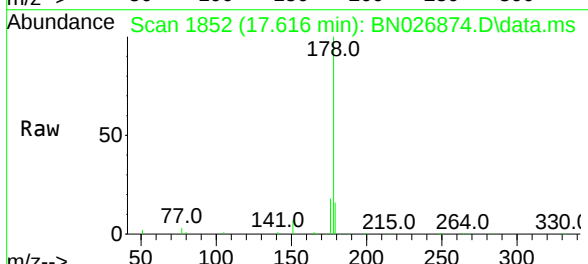
Manual Integrations
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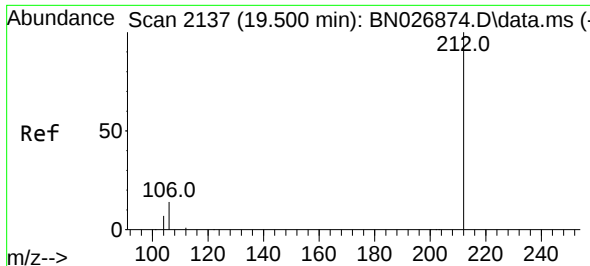
Reviewed By :Yogesh Patel 08/11/2023
 Supervised By :mohammad ahmed 08/11/2023



#26
 Anthracene
 Concen: 0.383 ng
 RT: 17.616 min Scan# 1852
 Delta R.T. 0.000 min
 Lab File: BN026874.D
 Acq: 10 Aug 2023 09:20

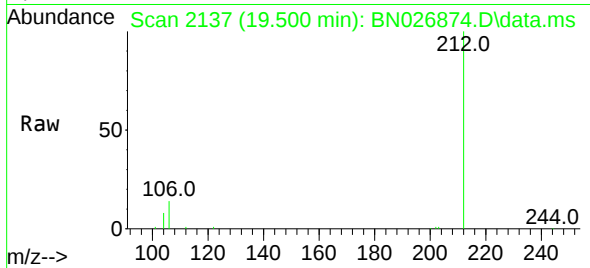
Tgt Ion:	178	Resp:	40523
Ion Ratio	Lower	Upper	
178	100		
176	18.5	14.8	22.2
179	15.1	12.1	18.1





#27
Fluoranthene-d10
Concen: 0.415 ng
RT: 19.500 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

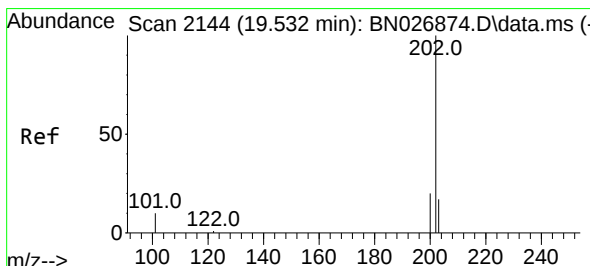
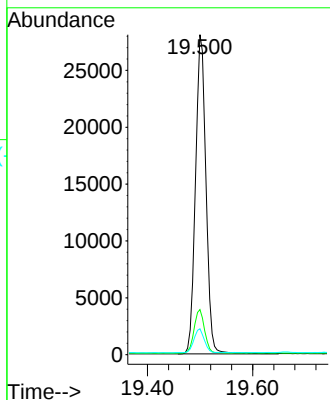
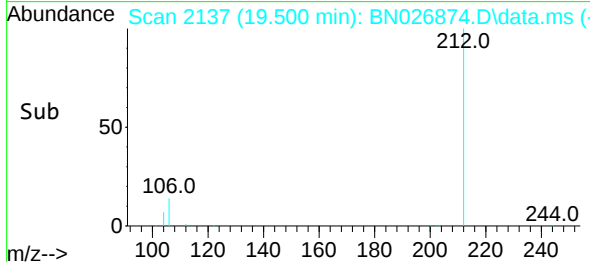
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



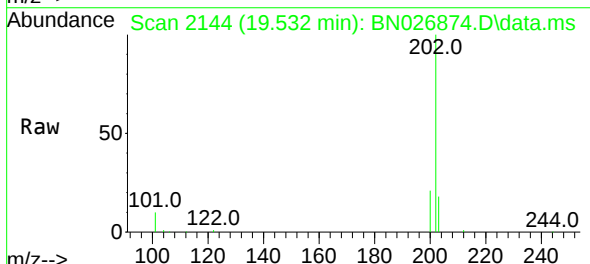
Tgt Ion:212 Resp: 38840
Ion Ratio Lower Upper
212 100
106 13.6 10.9 16.3
104 7.4 5.9 8.9

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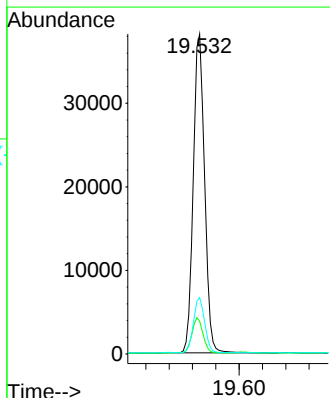
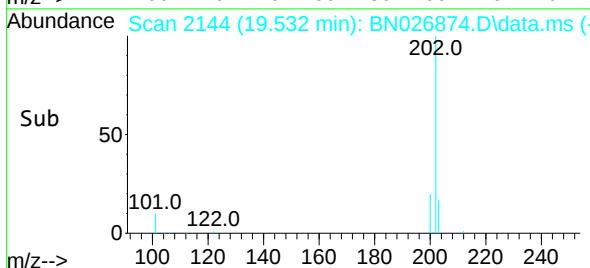
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023

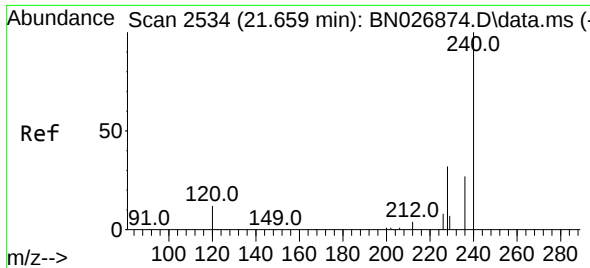


#28
Fluoranthene
Concen: 0.389 ng
RT: 19.532 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20



Tgt Ion:202 Resp: 51337
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.1 13.7 20.5





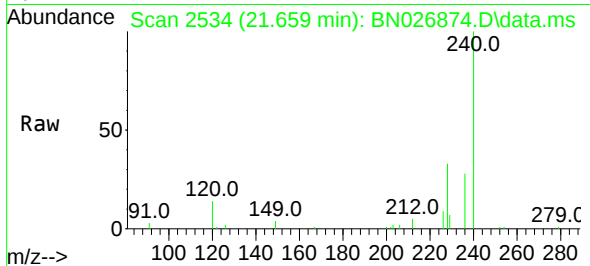
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.659 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

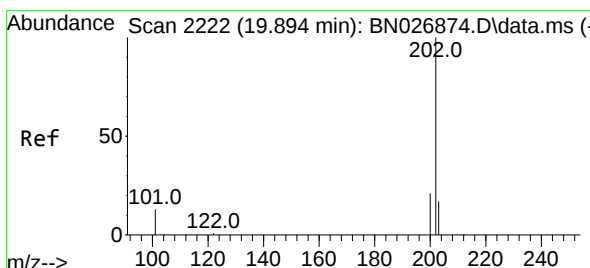
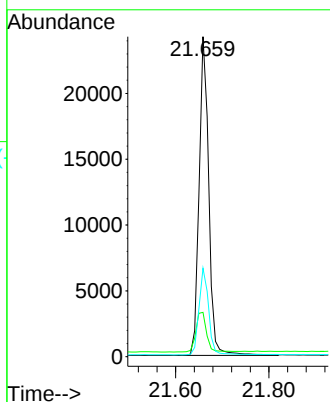
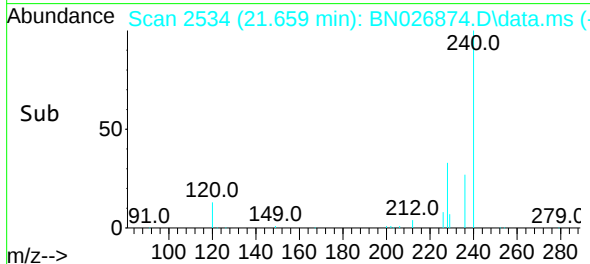


Tgt Ion:240 Resp: 3490
Ion Ratio Lower Upper
240 100
120 13.9 11.1 16.7
236 27.7 22.2 33.2

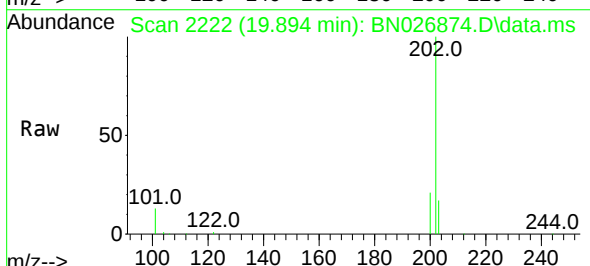
Manual Integrations

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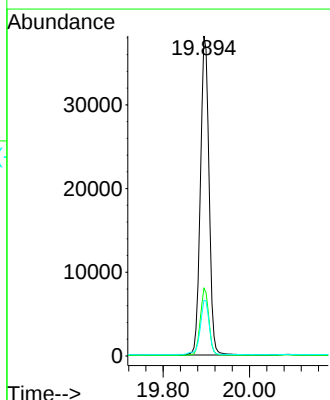
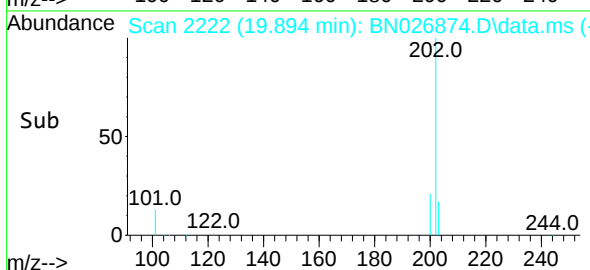
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023

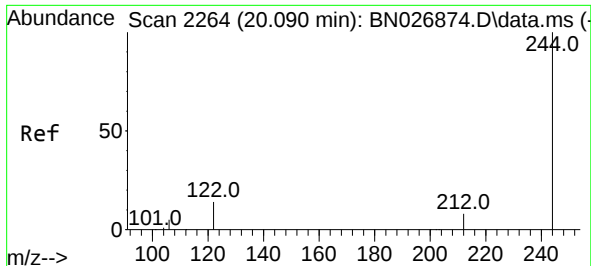


#30
Pyrene
Concen: 0.352 ng
RT: 19.894 min Scan# 2222
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20



Tgt Ion:202 Resp: 53096
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 18.0 14.4 21.6





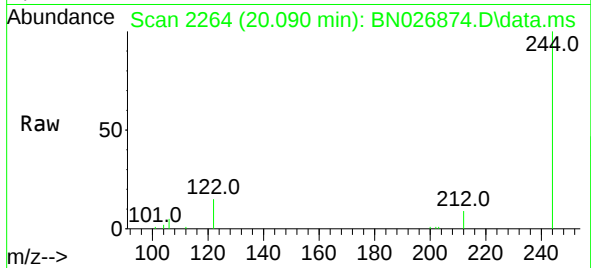
#31
 Terphenyl-d14
 Concen: 0.382 ng
 RT: 20.090 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN026874.D
 Acq: 10 Aug 2023 09:20

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

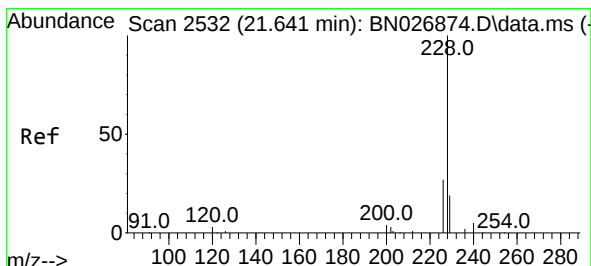
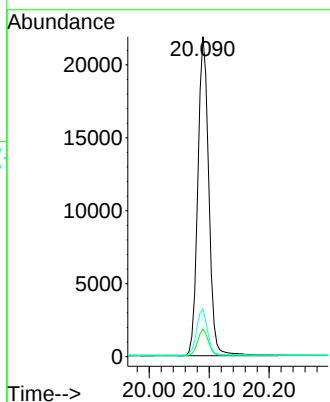
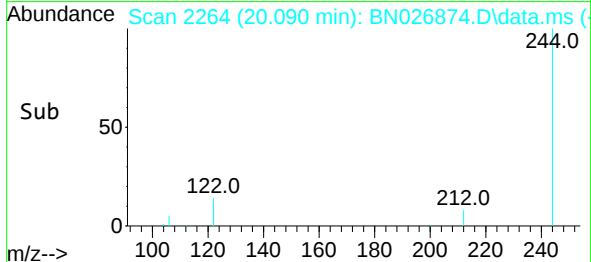


Tgt Ion:244 Resp: 2782
 Ion Ratio Lower Upper
 244 100
 212 8.6 6.9 10.3
 122 14.9 11.9 17.9

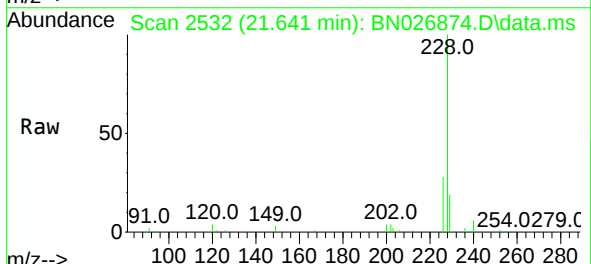
Manual Integrations

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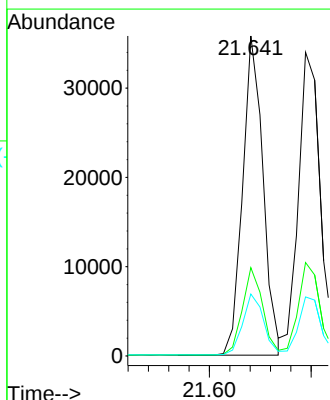
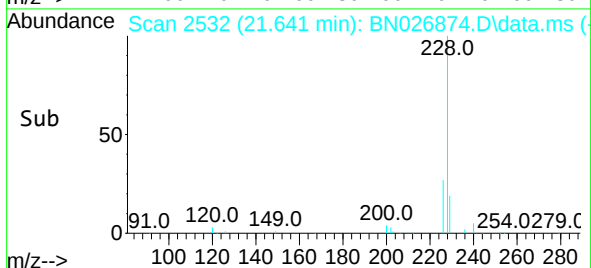
Reviewed By :Yogesh Patel 08/11/2023
 Supervised By :mohammad ahmed 08/11/2023

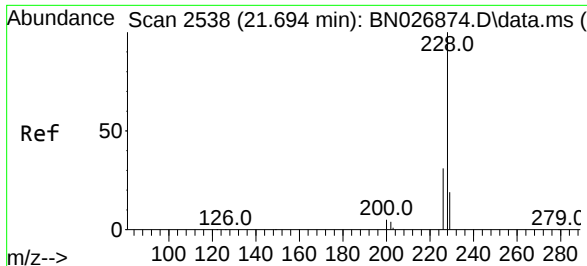


#32
 Benzo(a)anthracene
 Concen: 0.415 ng
 RT: 21.641 min Scan# 2532
 Delta R.T. 0.000 min
 Lab File: BN026874.D
 Acq: 10 Aug 2023 09:20



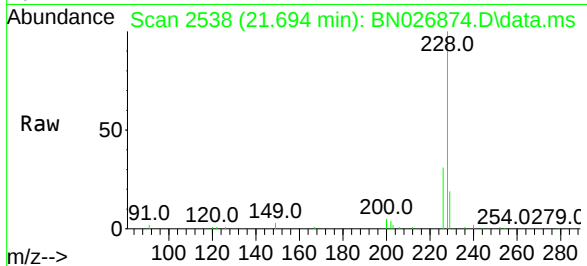
Tgt Ion:228 Resp: 49712
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.1 33.1
 229 19.4 15.5 23.3





#33
Chrysene
Concen: 0.383 ng
RT: 21.694 min Scan# 2538
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

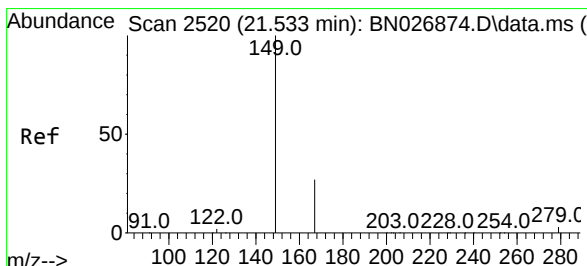
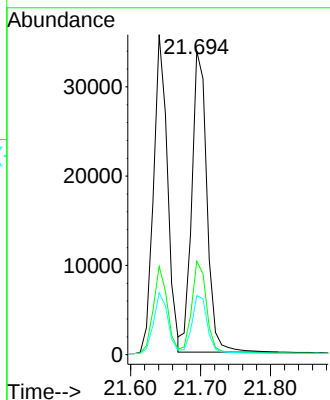
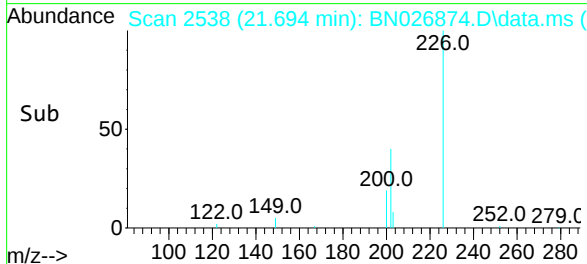
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



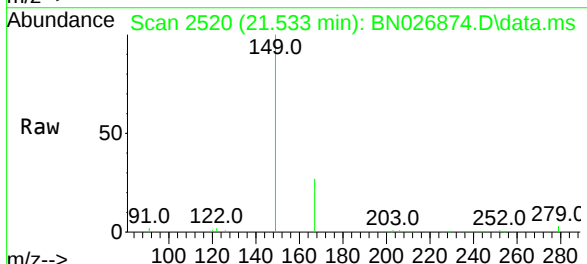
Tgt Ion:228 Resp: 50789
Ion Ratio Lower Upper
228 100
226 30.8 24.6 37.0
229 19.4 15.5 23.3

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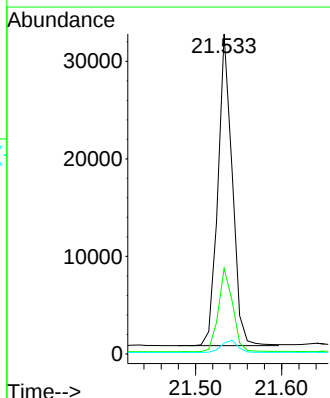
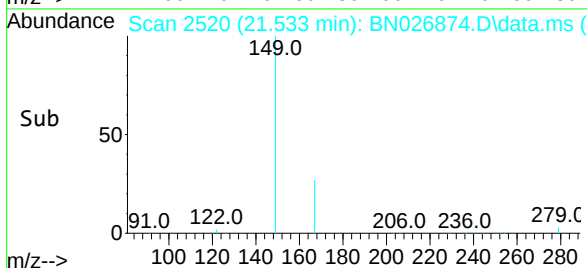
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023

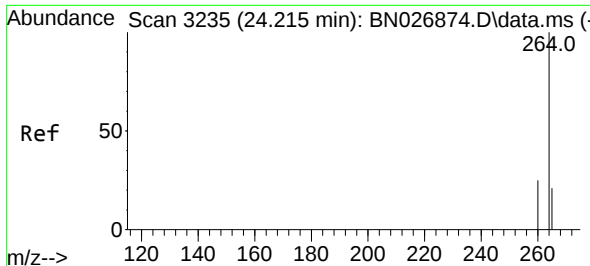


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.927 ng
RT: 21.533 min Scan# 2520
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20



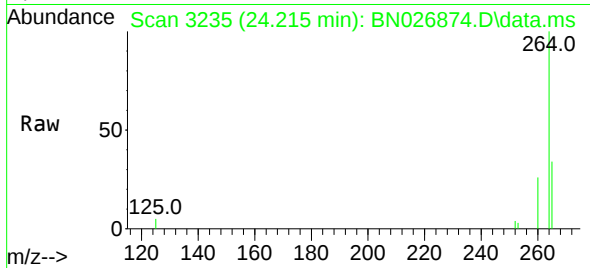
Tgt Ion:149 Resp: 36807
Ion Ratio Lower Upper
149 100
167 26.7 21.4 32.0
279 4.5 3.6 5.4





#35
Perylene-d12
Concen: 0.400 ng
RT: 24.215 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

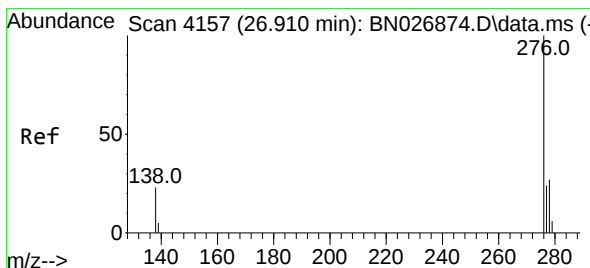
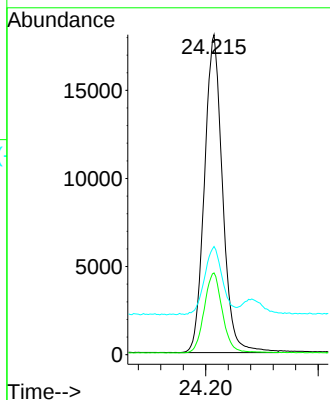
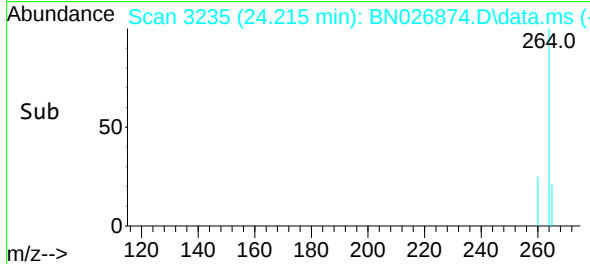
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



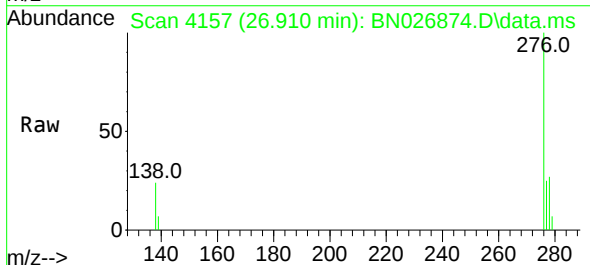
Tgt Ion:264 Resp: 40334
Ion Ratio Lower Upper
264 100
260 25.5 20.4 30.6
265 33.8 27.0 40.6

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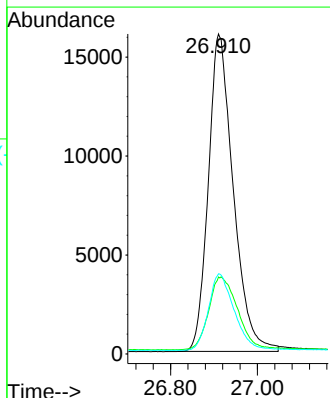
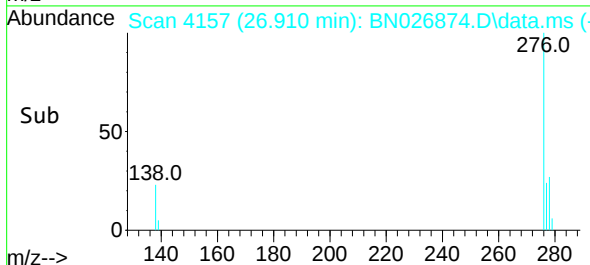
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023

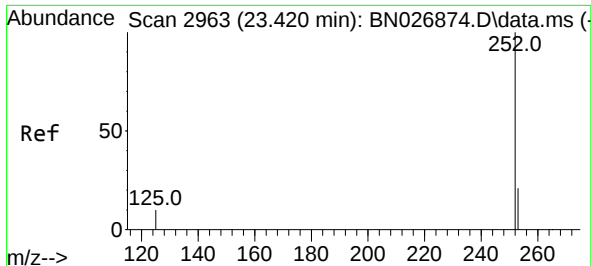


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.389 ng
RT: 26.910 min Scan# 4157
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20



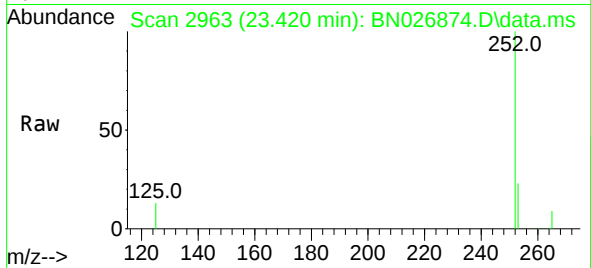
Tgt Ion:276 Resp: 64073
Ion Ratio Lower Upper
276 100
138 26.6 21.1 31.7
277 25.1 19.9 29.9





#37
Benzo(b)fluoranthene
Concen: 0.319 ng
RT: 23.420 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

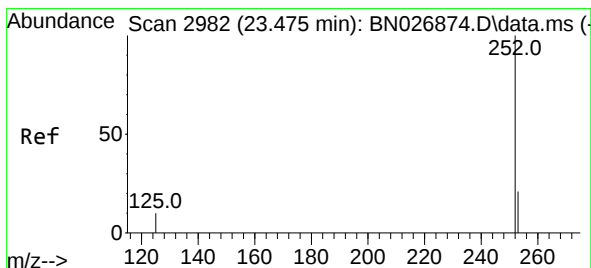
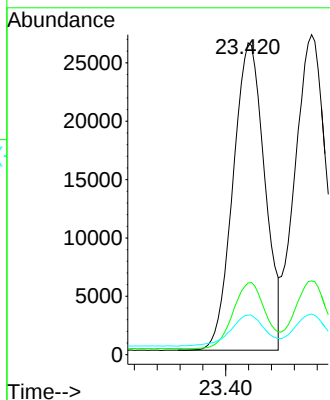
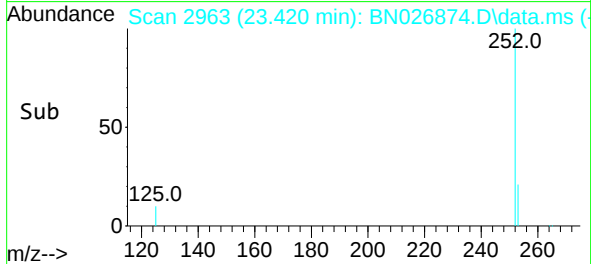
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:252 Resp: 50685
Ion Ratio Lower Upper
252 100
253 23.0 18.4 27.6
125 12.7 10.2 15.2

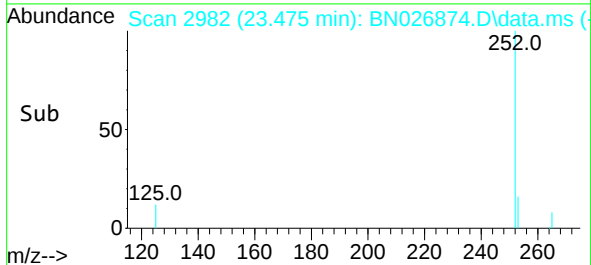
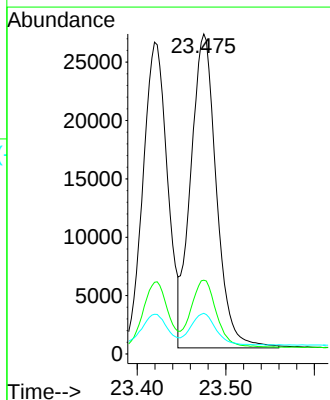
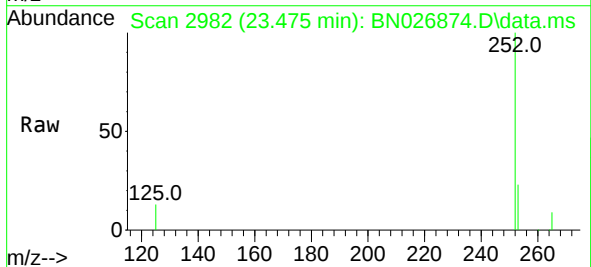
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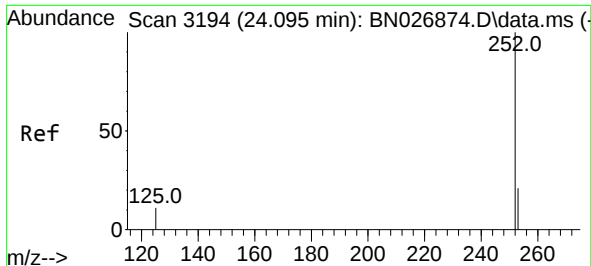
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023



#38
Benzo(k)fluoranthene
Concen: 0.333 ng m
RT: 23.475 min Scan# 2982
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

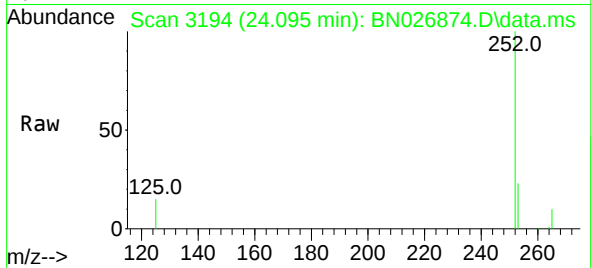
Tgt Ion:252 Resp: 54253
Ion Ratio Lower Upper
252 100
253 23.0 18.4 27.6
125 12.7 10.2 15.2





#39
Benzo(a)pyrene
Concen: 0.354 ng
RT: 24.095 min Scan# 3194
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

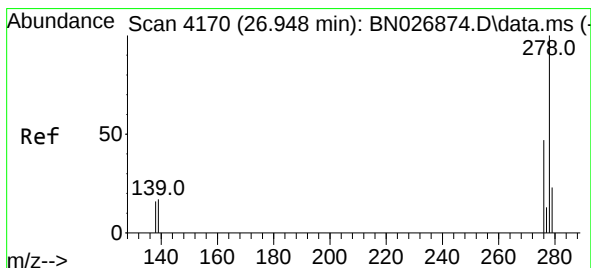
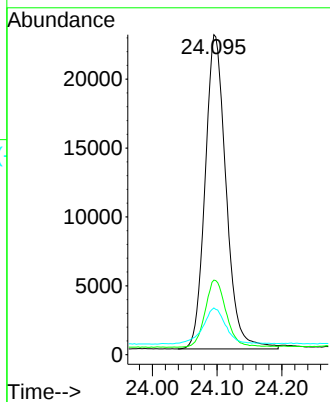
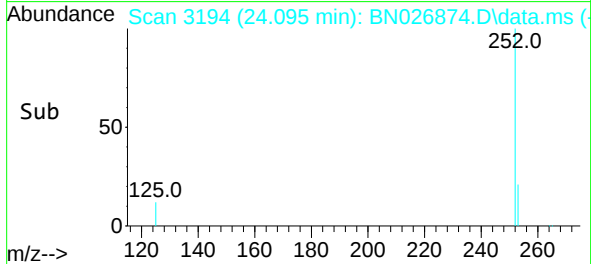
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:252 Resp: 5122
Ion Ratio Lower Upper
252 100
253 23.3 18.6 28.0
125 14.6 11.7 17.5

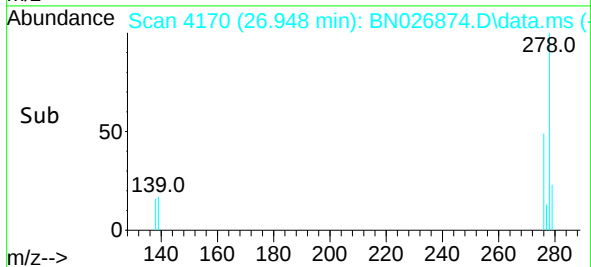
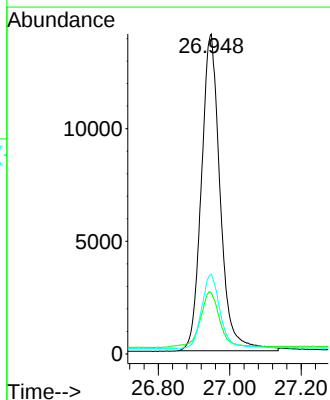
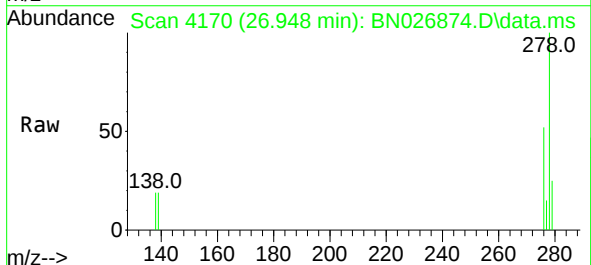
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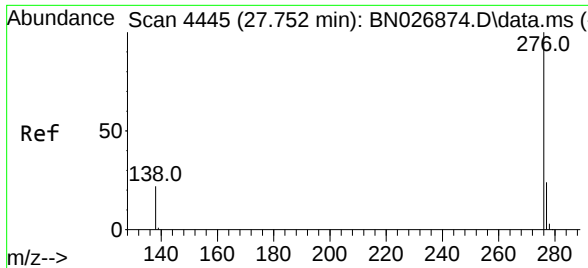
Reviewed By :Yogesh Patel 08/11/2023
Supervised By :mohammad ahmed 08/11/2023



#40
Dibenzo(a,h)anthracene
Concen: 0.402 ng
RT: 26.948 min Scan# 4170
Delta R.T. 0.000 min
Lab File: BN026874.D
Acq: 10 Aug 2023 09:20

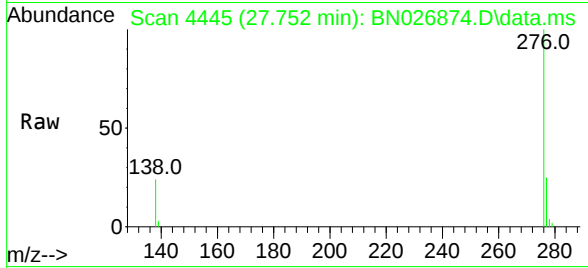
Tgt Ion:278 Resp: 51341
Ion Ratio Lower Upper
278 100
139 19.1 15.3 22.9
279 24.9 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.367 ng
 RT: 27.752 min Scan# 44
 Delta R.T. 0.000 min
 Lab File: BN026874.D
 Acq: 10 Aug 2023 09:20

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4



Tgt Ion:276 Resp: 55524
 Ion Ratio Lower Upper
 276 100
 277 24.8 19.8 29.8
 138 23.7 19.0 28.4

Manual Integrations
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Reviewed By :Yogesh Patel 08/11/2023
 Supervised By :mohammad ahmed 08/11/2023

