

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122921\
 Data File : BN018255.D
 Acq On : 29 Dec 2021 10:48
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/30/2021
 Supervised By :mohammad ahmed 12/30/2021

Quant Time: Dec 29 12:40:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 29 12:39:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	28026	0.400	ng	0.00
7) Naphthalene-d8	10.419	136	109274	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	60835	0.400	ng	0.00
19) Phenanthrene-d10	17.006	188	106552	0.400	ng	0.00
29) Chrysene-d12	21.196	240	62659	0.400	ng	# 0.00
35) Perylene-d12	23.426	264	52975	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.245	112	5051	0.083	ng	0.00
5) Phenol-d6	6.831	99	4272	0.065	ng	0.00
8) Nitrobenzene-d5	0.000	82	0d	0.000	ng	
11) 2-Methylnaphthalene-d10	12.021	152	17269	0.092	ng	0.00
14) 2,4,6-Tribromophenol	0.000	330	0d	0.000	ng	
15) 2-Fluorobiphenyl	12.899	172	20663	0.091	ng	0.00
27) Fluoranthene-d10	19.043	212	29447	0.087	ng	0.00
31) Terphenyl-d14	19.659	244	17564	0.127	ng	0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.180	88	1694	0.101	ng	# 61
3) n-Nitrosodimethylamine	3.521	42	1854	0.076	ng	99
6) bis(2-Chloroethyl)ether	7.080	93	5993	0.085	ng	94
9) Naphthalene	10.470	128	26946	0.100	ng	99
10) Hexachlorobutadiene	10.762	225	7540	0.105	ng	# 98
12) 2-Methylnaphthalene	12.092	142	16308	0.092	ng	100
16) Acenaphthylene	13.990	152	16025	0.071	ng	100
17) Acenaphthene	14.332	154	14715	0.093	ng	99
18) Fluorene	15.322	166	16045	0.083	ng	100
21) 4-Bromophenyl-phenylether	16.214	248	4940	0.076	ng	91
22) Hexachlorobenzene	16.324	284	8209	0.106	ng	99
23) Atrazine	16.494	200	2486	0.061	ng	93
25) Phenanthrene	17.054	178	26328	0.093	ng	99
26) Anthracene	17.152	178	15761	0.068	ng	100
28) Fluoranthene	19.073	202	28588	0.087	ng	99
30) Pyrene	19.435	202	29224	0.145	ng	100
32) Benzo(a)anthracene	21.185	228	11849	0.065	ng	99
33) Chrysene	21.238	228	21236	0.107	ng	99
34) Bis(2-ethylhexyl)phtha...	21.121	149	8147	0.120	ng	98
36) Indeno(1,2,3-cd)pyrene	25.703	276	10141	0.066	ng	# 82
37) Benzo(b)fluoranthene	22.762	252	14503	0.089	ng	# 79
38) Benzo(k)fluoranthene	22.803	252	12014	0.073	ng	# 89
39) Benzo(a)pyrene	23.337	252	13659	0.093	ng	# 34
40) Dibenzo(a,h)anthracene	25.730	278	7322m	0.065	ng	
41) Benzo(g,h,i)perylene	26.387	276	11869	0.084	ng	95

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

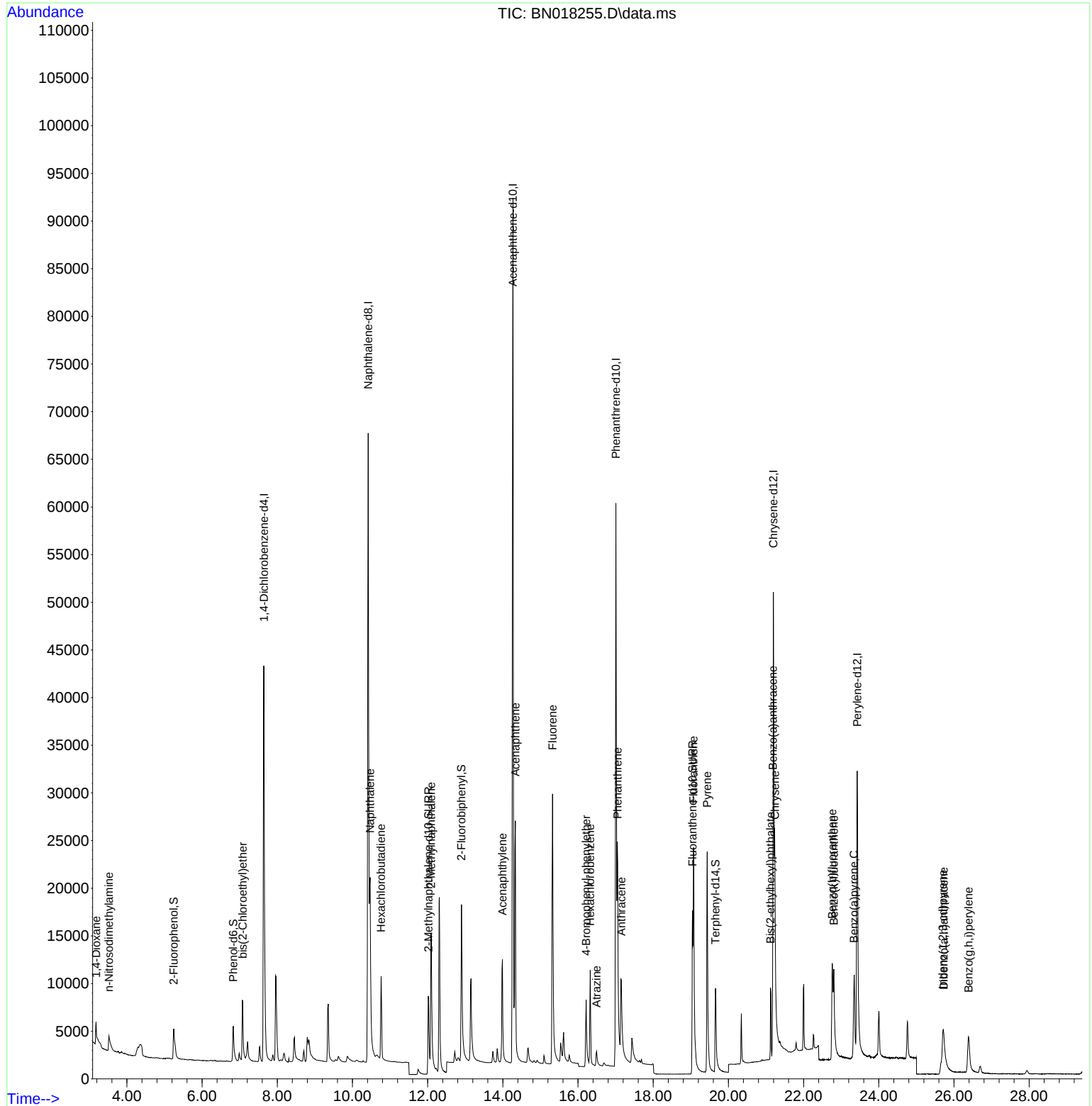
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122921\
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 ALS Vial : 3 Sample Multiplier: 1

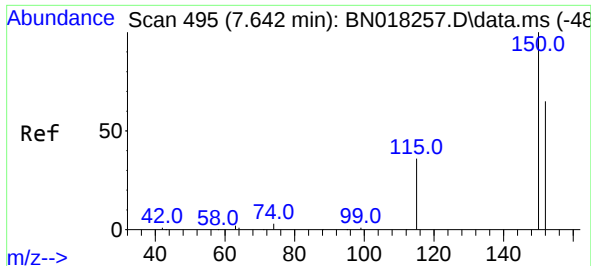
Instrument :
 BNA_N
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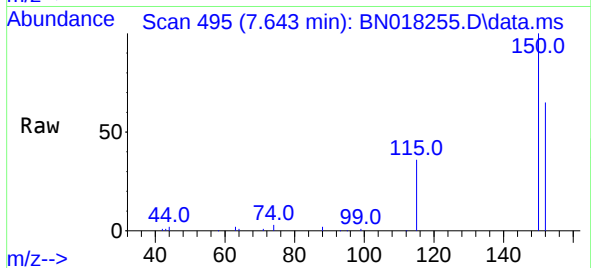
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.643 min Scan# 495
Delta R.T. 0.001 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

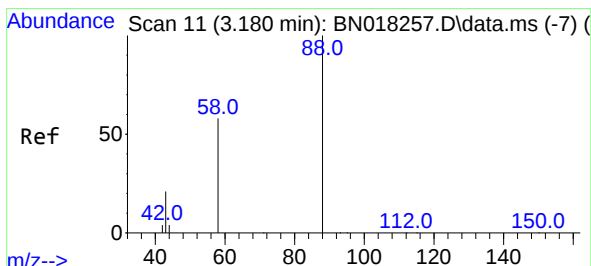
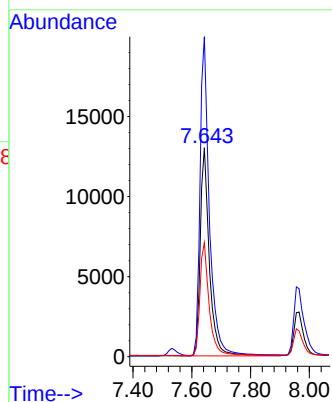


Tgt Ion:152 Resp: 28020
Ion Ratio Lower Upper
152 100
150 153.1 121.7 182.5
115 54.6 43.8 65.8

Manual Integrations

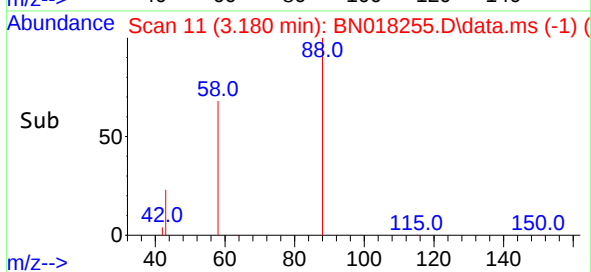
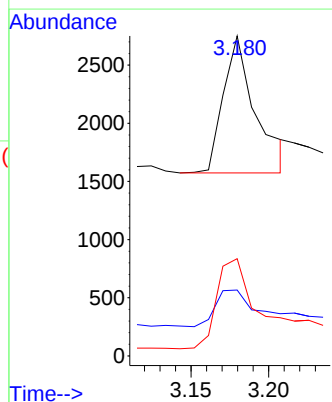
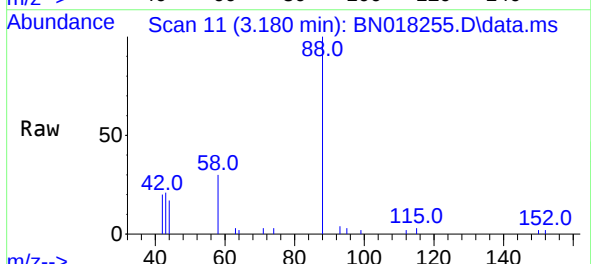
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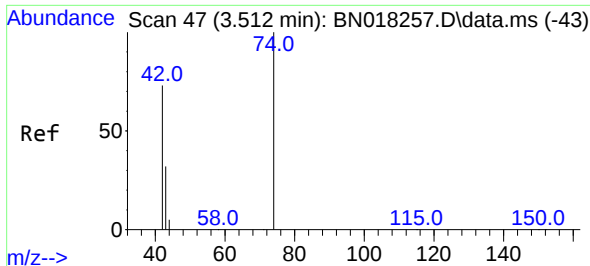
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021



#2
1,4-Dioxane
Concen: 0.101 ng
RT: 3.180 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

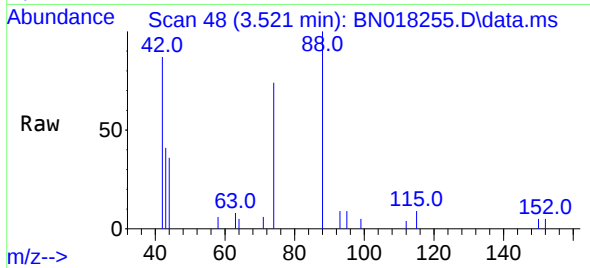
Tgt Ion: 88 Resp: 1694
Ion Ratio Lower Upper
88 100
43 33.8 69.7 104.5#
58 81.5 83.8 125.8#





#3
n-Nitrosodimethylamine
Concen: 0.076 ng
RT: 3.521 min Scan# 44
Delta R.T. 0.009 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

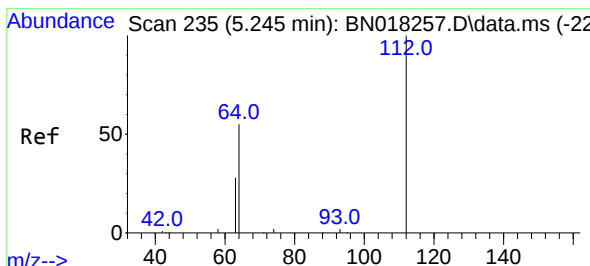
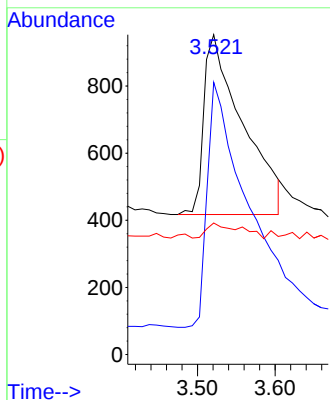
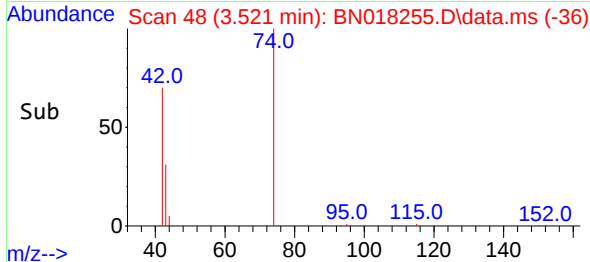
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



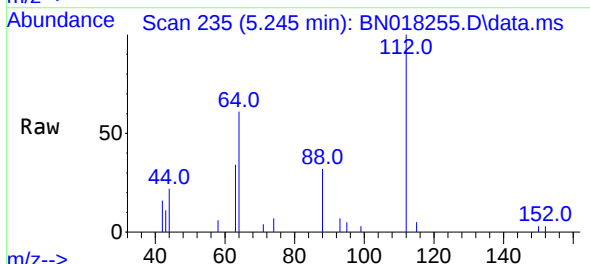
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Ion Ratio Lower Upper
42 100
74 137.2 108.6 163.0
44 7.5 5.8 8.8

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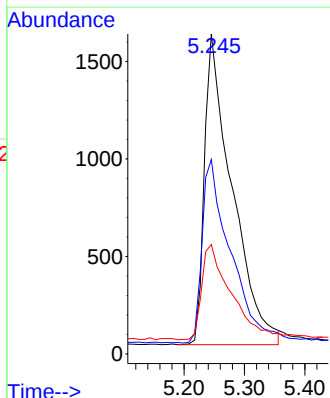
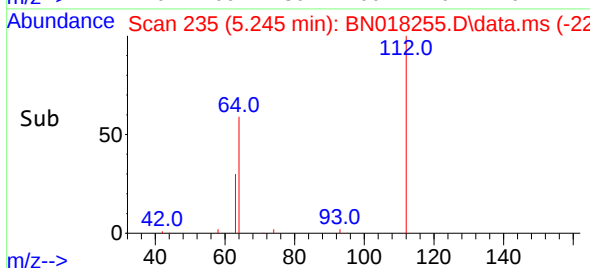
Reviewed By :Jagrut Upadhyay 12/30/2021
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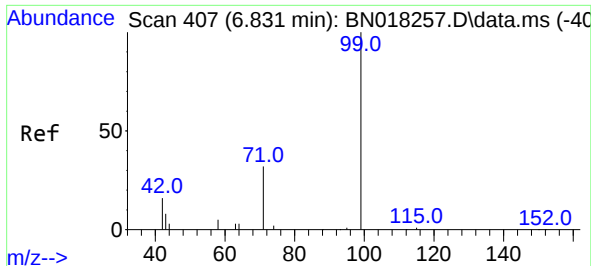


#4
2-Fluorophenol
Concen: 0.083 ng
RT: 5.245 min Scan# 235
Delta R.T. 0.000 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48



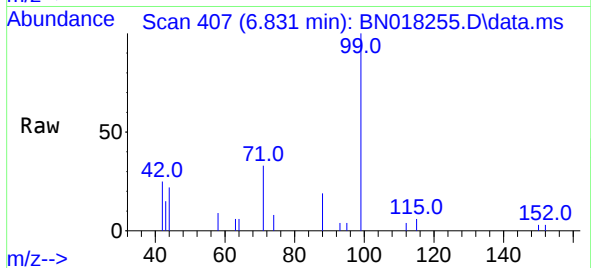
Tgt Ion:112 Resp: 5051
Ion Ratio Lower Upper
112 100
64 60.8 48.0 72.0
63 32.4 25.3 37.9





#5
Phenol-d6
Concen: 0.065 ng
RT: 6.831 min Scan# 407
Delta R.T. 0.000 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

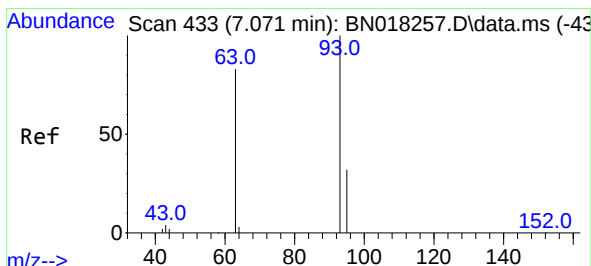
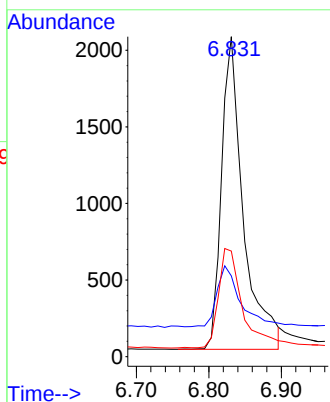
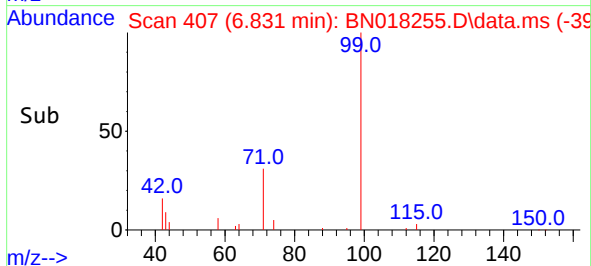
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



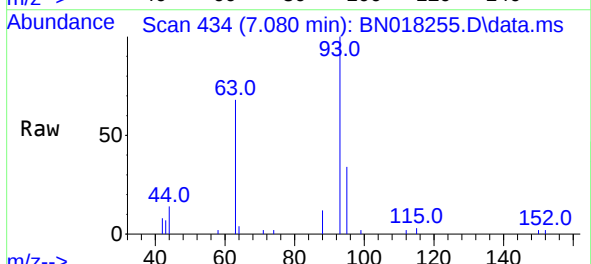
Tgt Ion: 99 Resp: 4272
Ion Ratio Lower Upper
99 100
42 20.8 16.3 24.5
71 34.8 26.8 40.2

Manual Integrations
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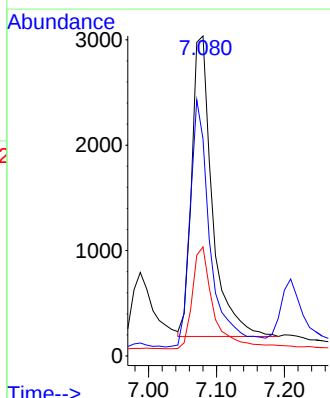
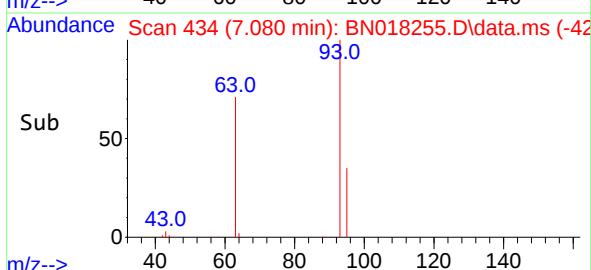
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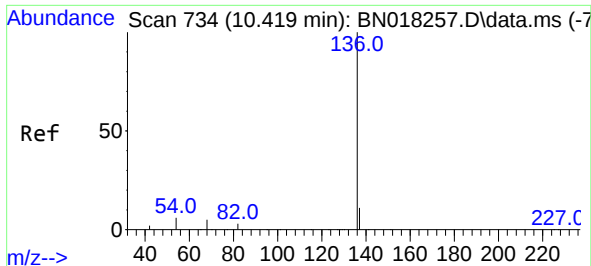


#6
bis(2-Chloroethyl)ether
Concen: 0.085 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.009 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48



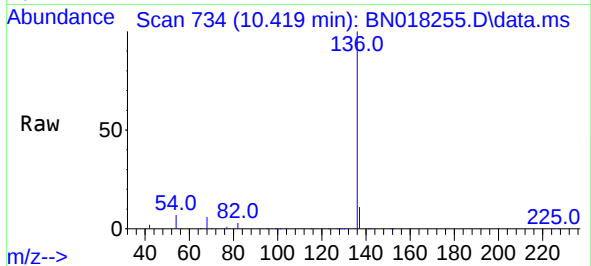
Tgt Ion: 93 Resp: 5993
Ion Ratio Lower Upper
93 100
63 81.9 61.7 92.5
95 36.0 26.2 39.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.419 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

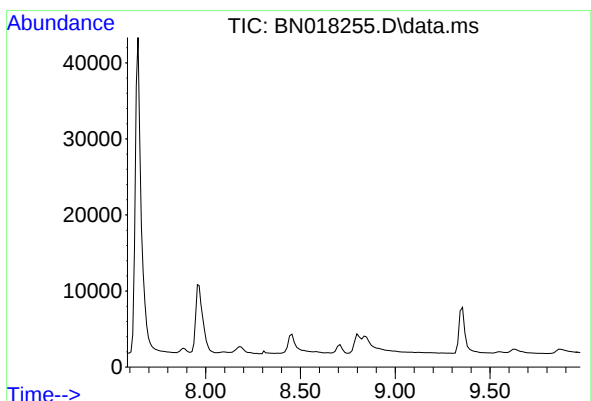
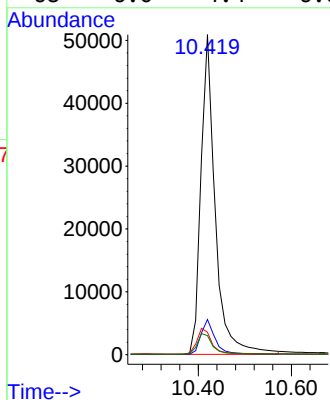
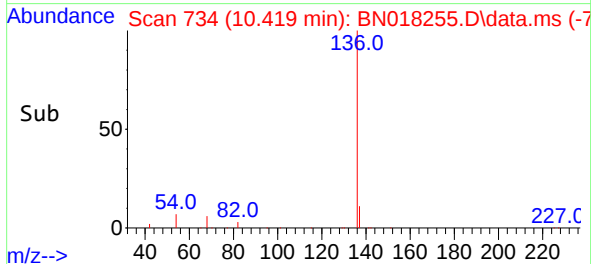
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:136 Resp: 109274
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 7.0 5.0 7.6
68 6.0 4.4 6.6

Manual Integrations
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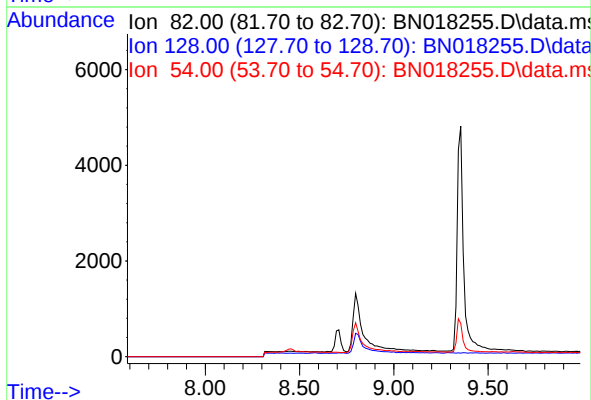
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021

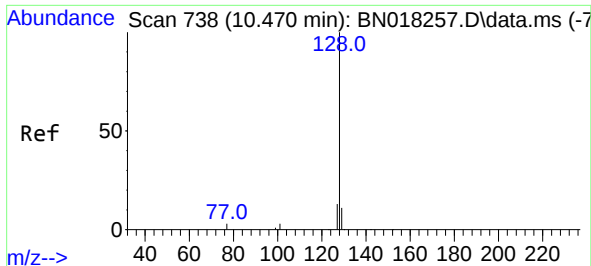


#8
Nitrobenzene-d5
Concen: 0.000 ng
Expected RT: 8.78 min

Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

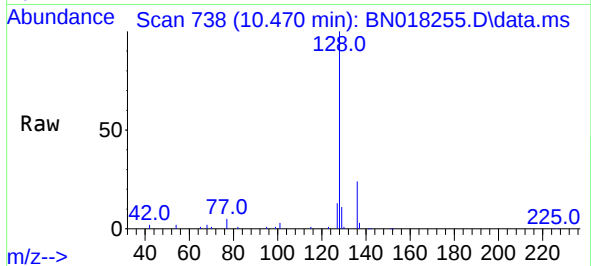
Tgt Ion: 82
Sig Exp Ratio
82 100
128 42.1
54 45.8





#9
Naphthalene
Concen: 0.100 ng
RT: 10.470 min Scan# 738
Delta R.T. 0.000 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

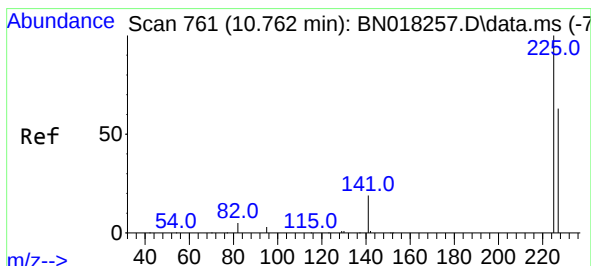
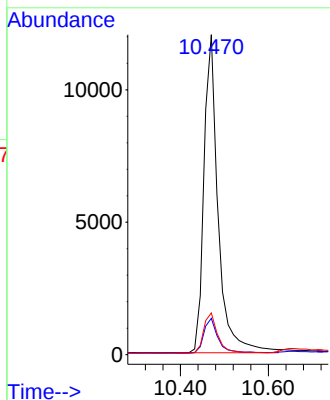
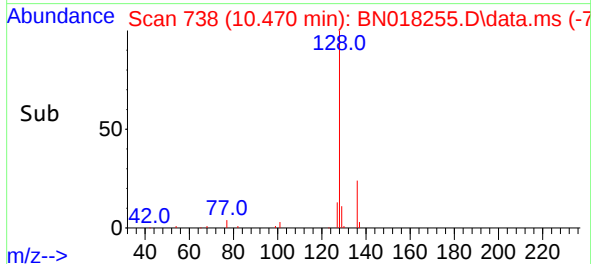
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:128 Resp: 26940
Ion Ratio Lower Upper
128 100
129 11.3 8.7 13.1
127 13.1 10.4 15.6

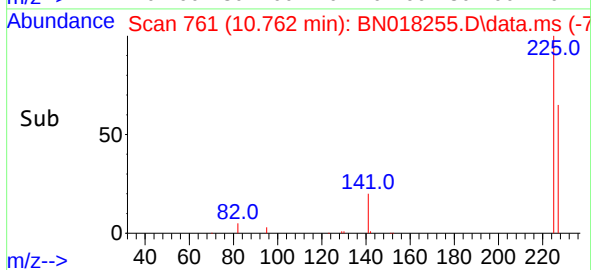
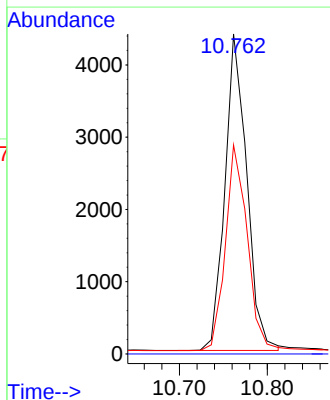
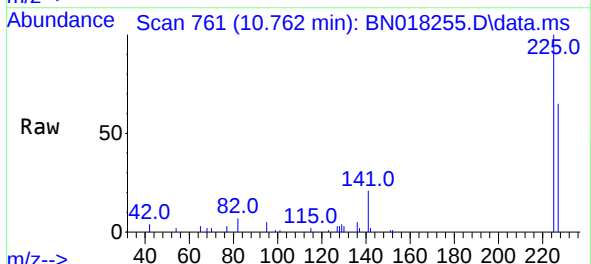
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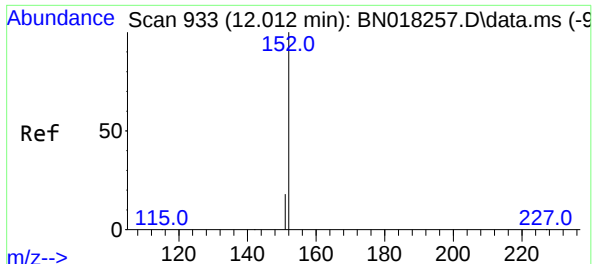
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021



#10
Hexachlorobutadiene
Concen: 0.105 ng
RT: 10.762 min Scan# 761
Delta R.T. 0.000 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

Tgt Ion:225 Resp: 7540
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.1 51.0 76.6





#11

2-Methylnaphthalene-d10

Concen: 0.092 ng

RT: 12.021 min Scan# 91

Delta R.T. 0.009 min

Lab File: BN018255.D

Acq: 29 Dec 2021 10:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

Tgt Ion:152 Resp: 1726

Ion Ratio Lower Upper

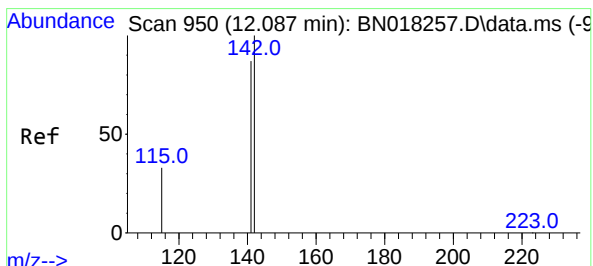
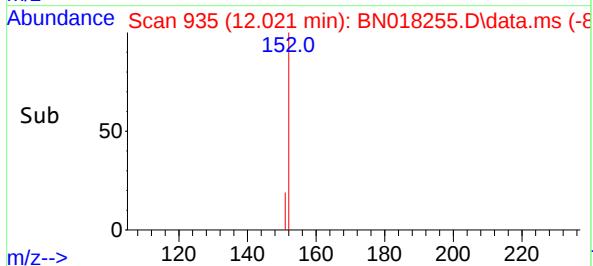
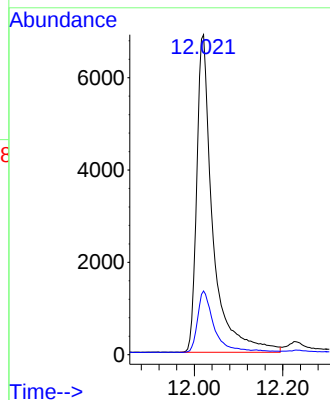
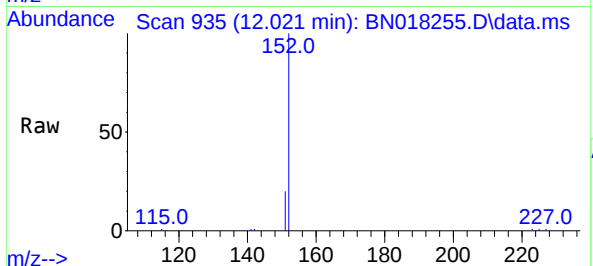
152 100

151 19.7 16.2 24.2

Manual Integrations

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Supervised By :mohammad ahmed 12/30/2021



#12

2-Methylnaphthalene

Concen: 0.092 ng

RT: 12.092 min Scan# 951

Delta R.T. 0.005 min

Lab File: BN018255.D

Acq: 29 Dec 2021 10:48

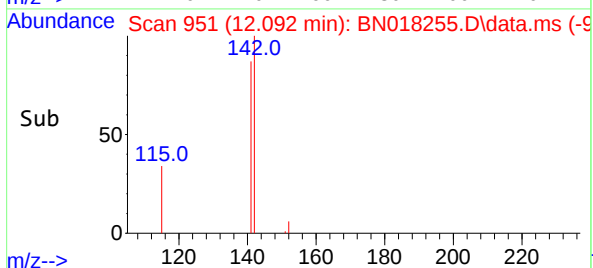
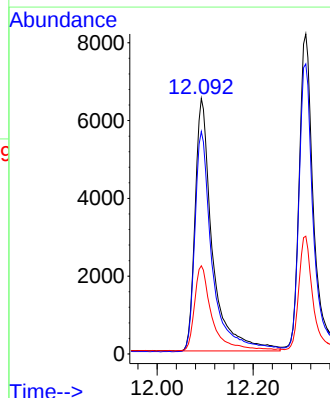
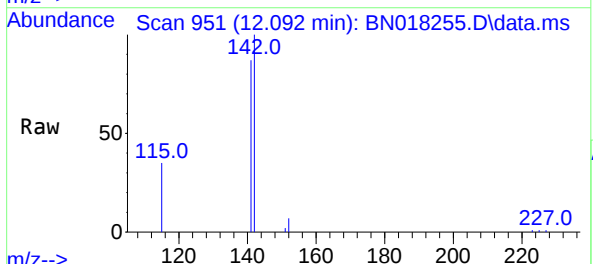
Tgt Ion:142 Resp: 16308

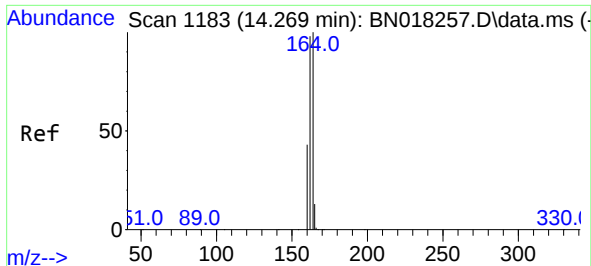
Ion Ratio Lower Upper

142 100

141 87.1 70.0 105.0

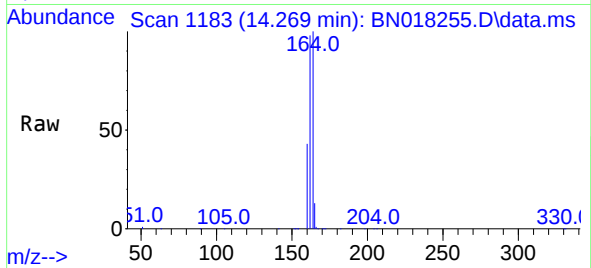
115 34.5 27.8 41.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

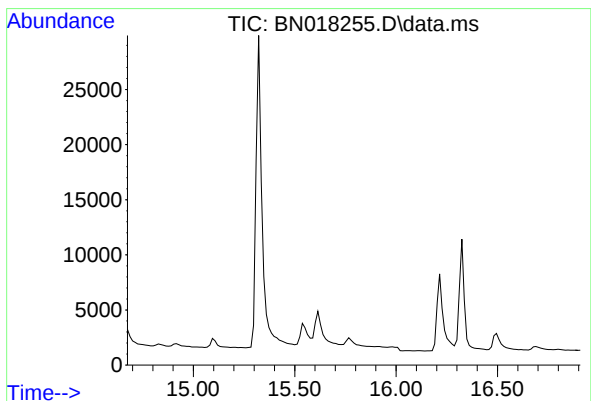
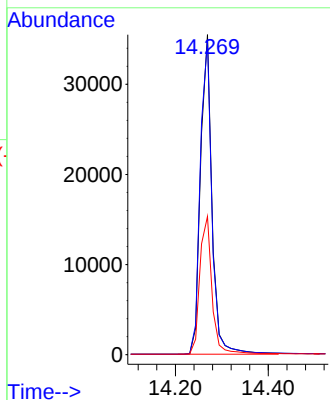
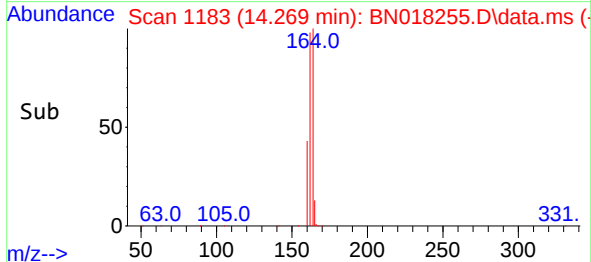
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:164 Resp: 60835
Ion Ratio Lower Upper
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162 98.3 80.2 120.2
160 43.2 36.9 55.3

Manual Integrations
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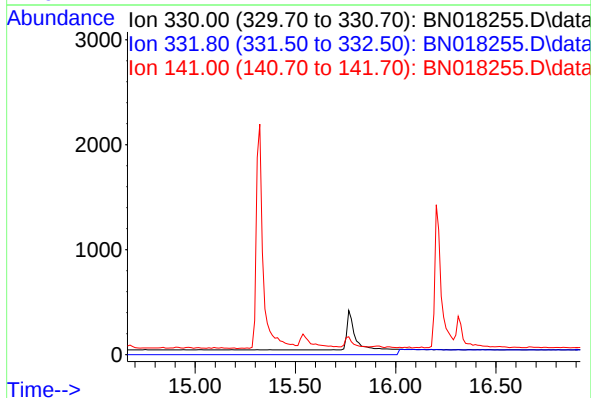
Reviewed By :Jagrut Upadhyay 12/30/2021
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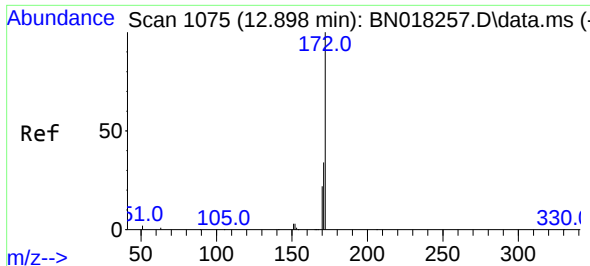


#14
2,4,6-Tribromophenol
Concen: 0.000 ng
Expected RT: 15.77 min

Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

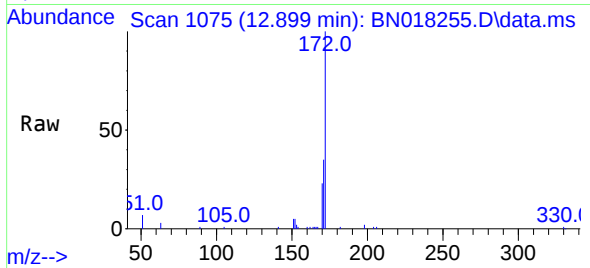
Tgt Ion: 330
Sig Exp Ratio
330 100
332 0.0
141 26.6





#15
2-Fluorobiphenyl
Concen: 0.091 ng
RT: 12.899 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

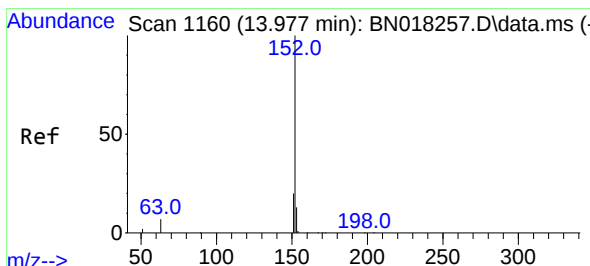
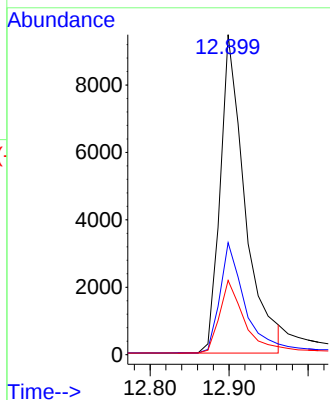
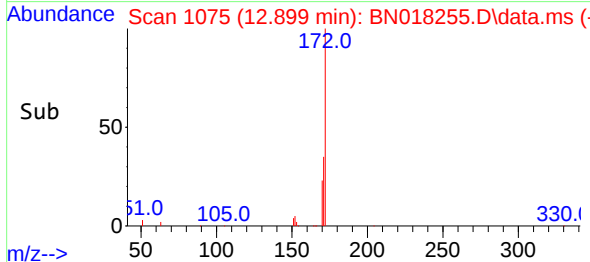
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



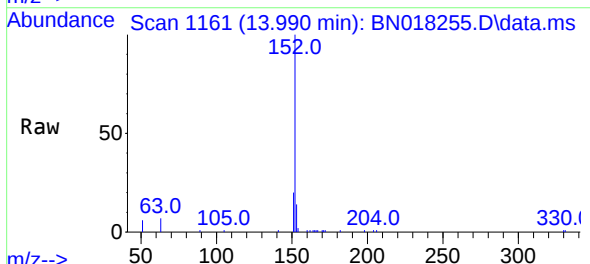
Tgt Ion:172 Resp: 2066
Ion Ratio Lower Upper
172 100
171 35.0 27.4 41.0
170 23.2 18.4 27.6

Manual Integrations
APPROVED

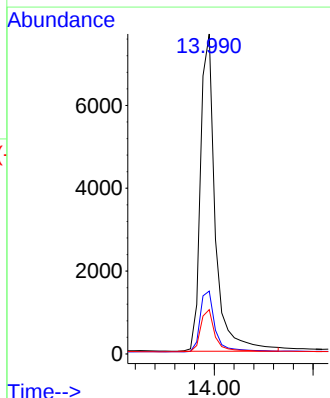
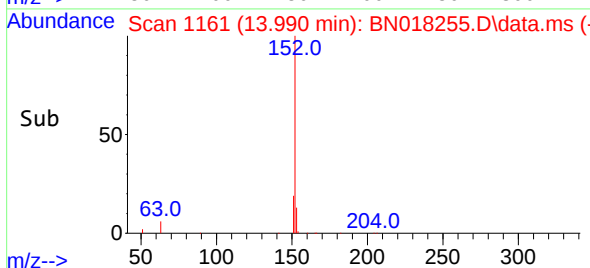
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021

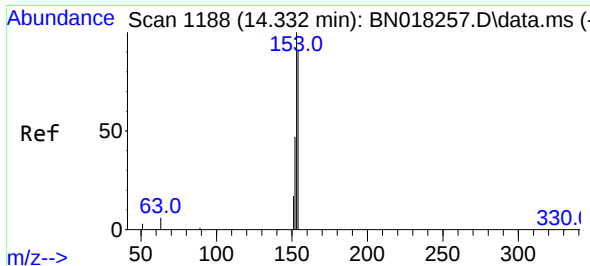


#16
Acenaphthylene
Concen: 0.071 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.013 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48



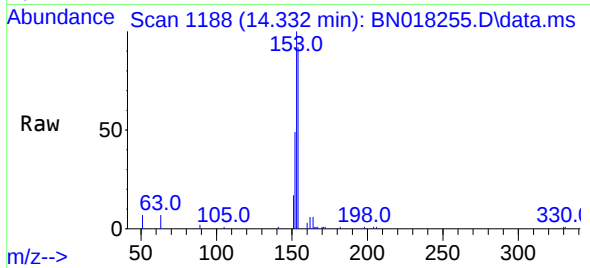
Tgt Ion:152 Resp: 16025
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 13.3 10.5 15.7





#17
Acenaphthene
Concen: 0.093 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

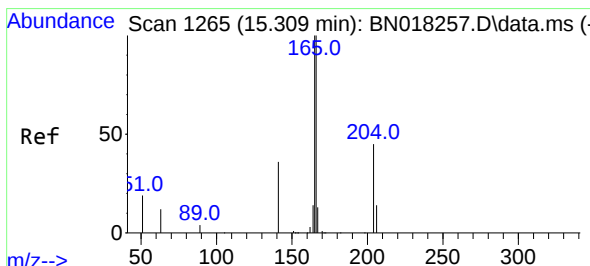
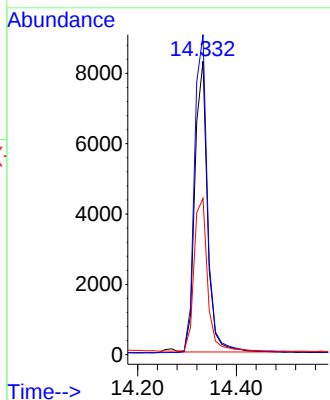
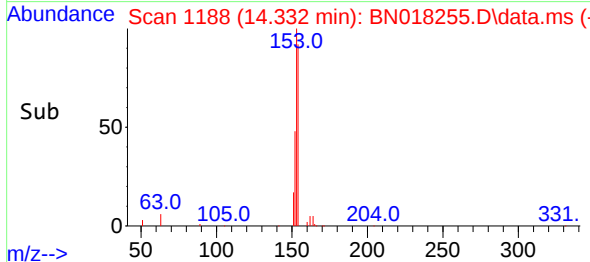
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



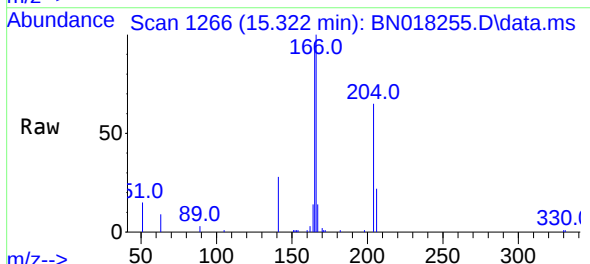
Tgt Ion:154 Resp: 14715
Ion Ratio Lower Upper
154 100
153 114.5 90.9 136.3
152 55.9 45.0 67.4

Manual Integrations
APPROVED

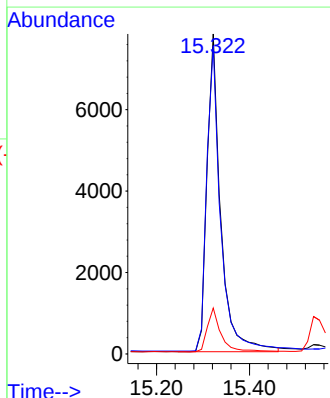
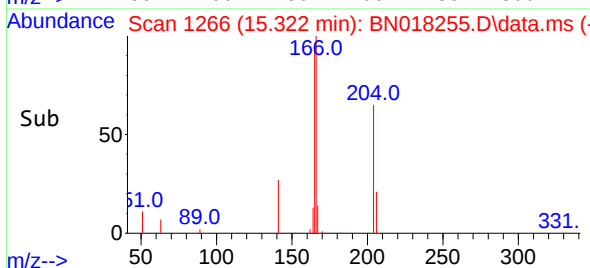
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021

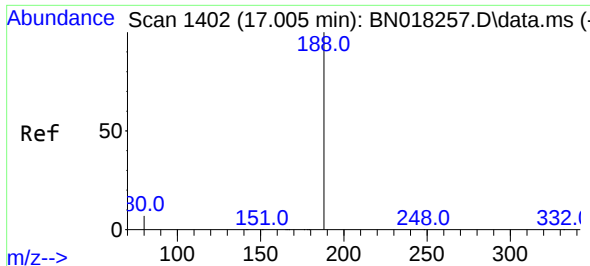


#18
Fluorene
Concen: 0.083 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.013 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48



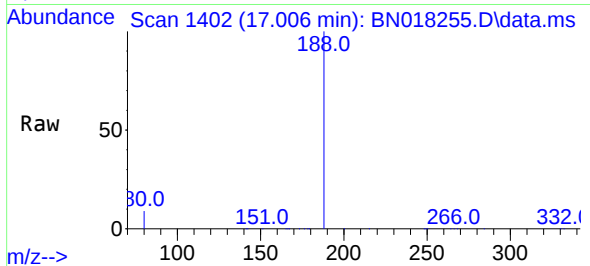
Tgt Ion:166 Resp: 16045
Ion Ratio Lower Upper
166 100
165 97.1 77.8 116.6
167 13.9 10.9 16.3





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.006 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

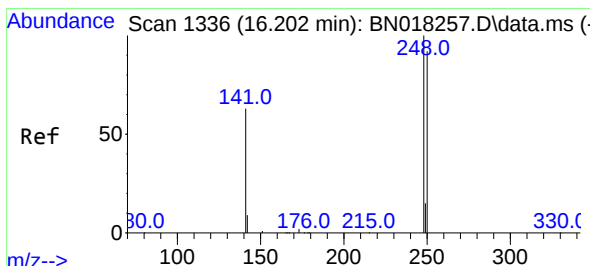
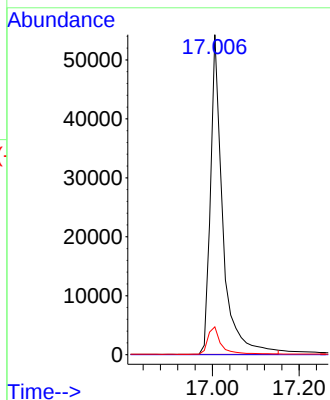
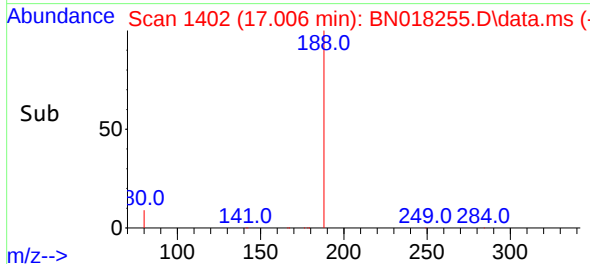
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



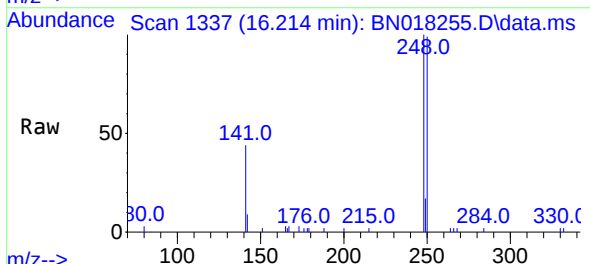
Tgt Ion:188 Resp: 106552
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.7 7.0 10.4

Manual Integrations
APPROVED

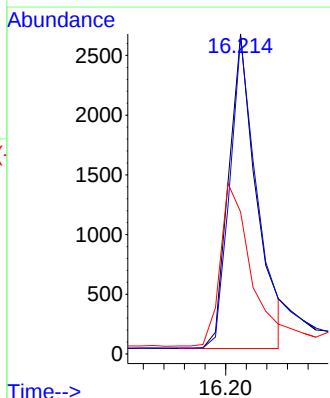
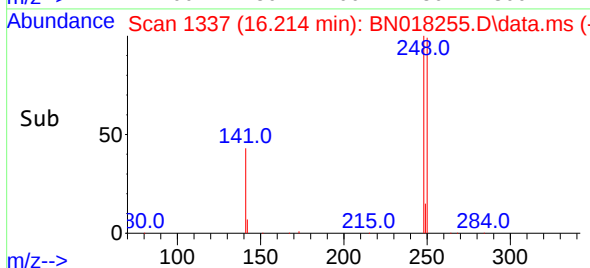
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021

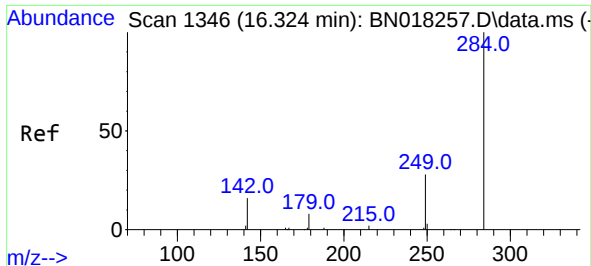


#21
4-Bromophenyl-phenylether
Concen: 0.076 ng
RT: 16.214 min Scan# 1337
Delta R.T. 0.012 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48



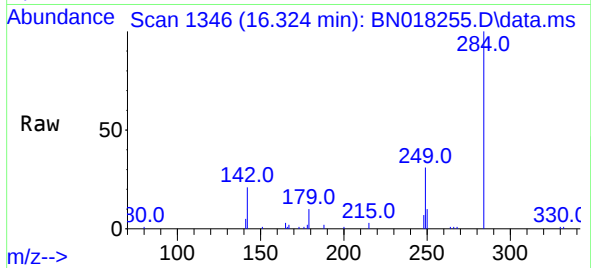
Tgt Ion:248 Resp: 4940
Ion Ratio Lower Upper
248 100
250 98.9 74.4 111.6
141 44.4 43.7 65.5





#22
Hexachlorobenzene
Concen: 0.106 ng
RT: 16.324 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

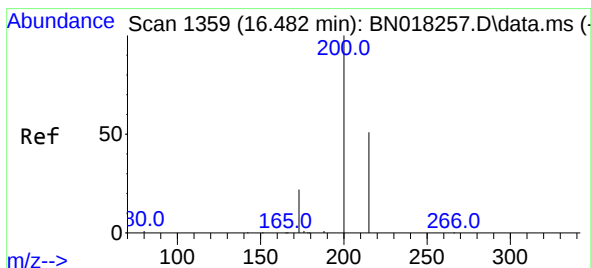
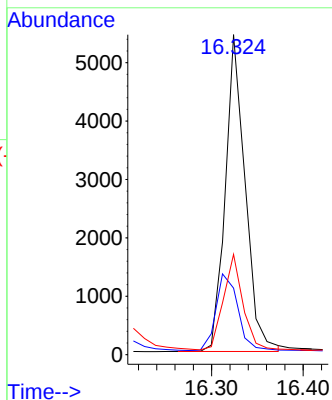
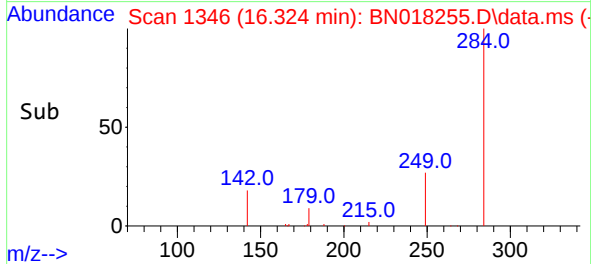
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



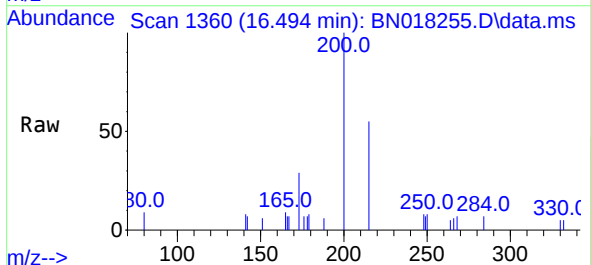
Tgt Ion:284 Resp: 8209
Ion Ratio Lower Upper
284 100
142 26.4 21.6 32.4
249 29.2 23.5 35.3

Manual Integrations
APPROVED

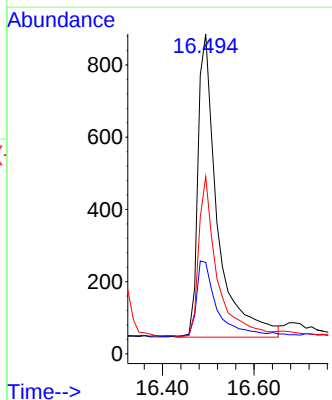
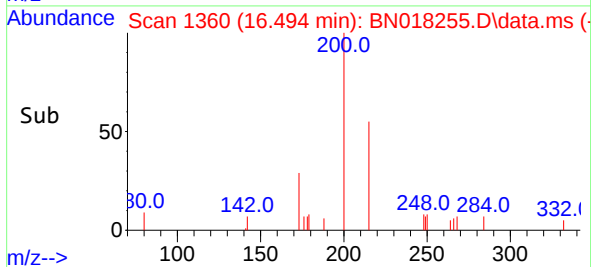
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021

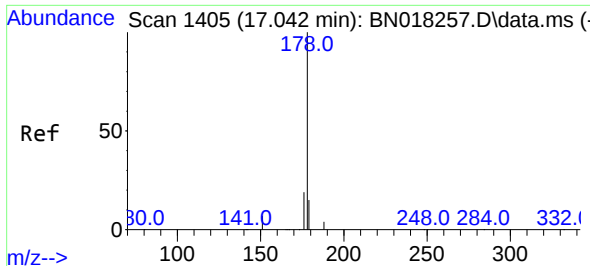


#23
Atrazine
Concen: 0.061 ng
RT: 16.494 min Scan# 1360
Delta R.T. 0.012 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48



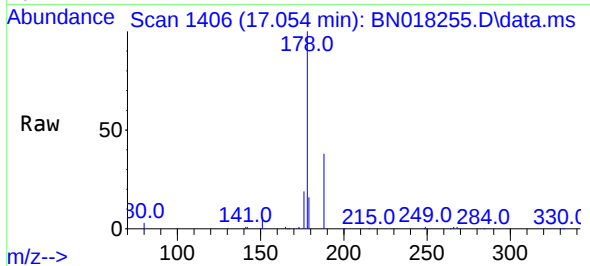
Tgt Ion:200 Resp: 2486
Ion Ratio Lower Upper
200 100
173 28.6 20.3 30.5
215 55.4 40.4 60.6





#25
Phenanthrene
Concen: 0.093 ng
RT: 17.054 min Scan# 1406
Delta R.T. 0.012 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

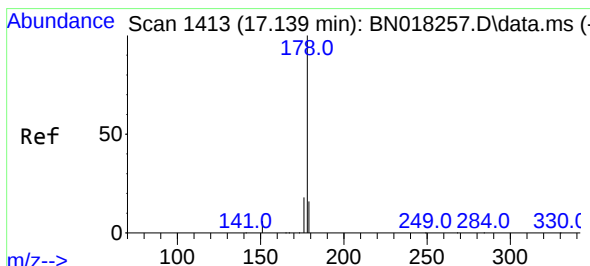
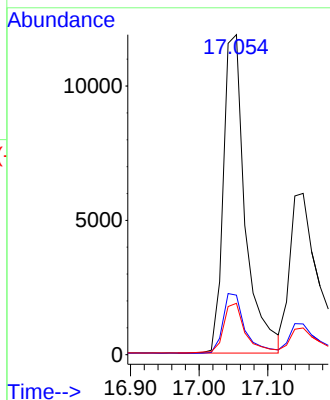
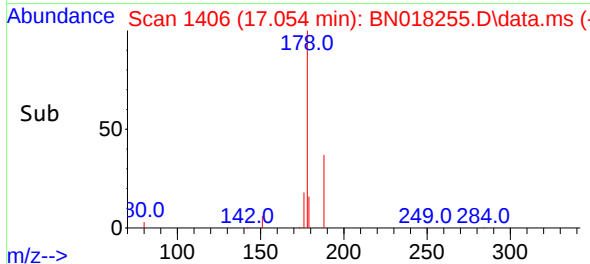
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



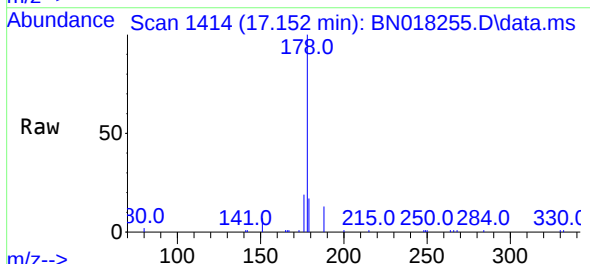
Tgt Ion:178 Resp: 26328
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.7 12.3 18.5

Manual Integrations
APPROVED

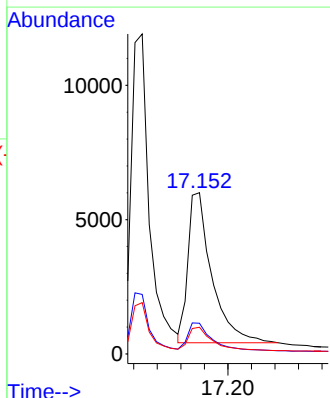
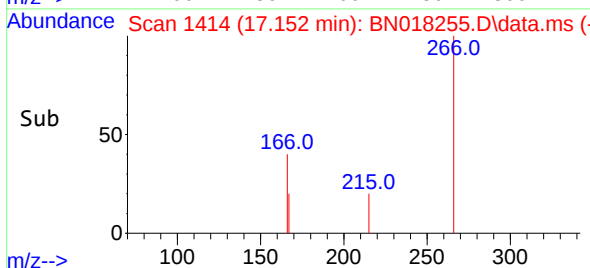
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021

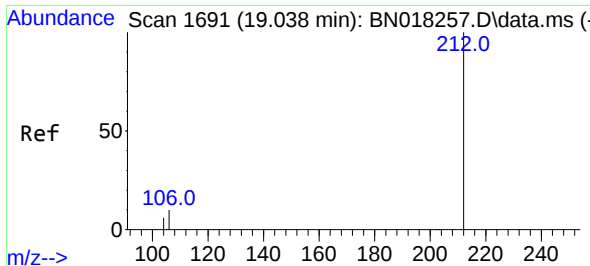


#26
Anthracene
Concen: 0.068 ng
RT: 17.152 min Scan# 1414
Delta R.T. 0.012 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48



Tgt Ion:178 Resp: 15761
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.4 12.2 18.4





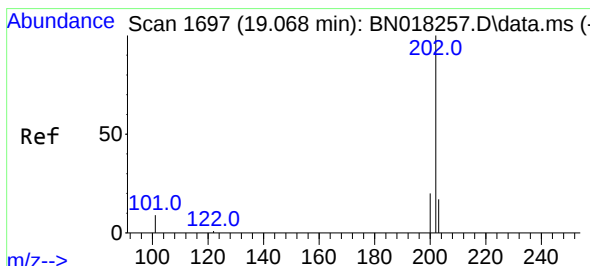
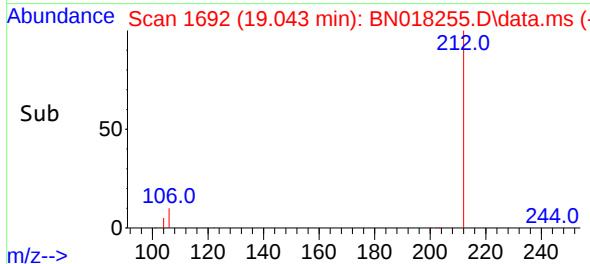
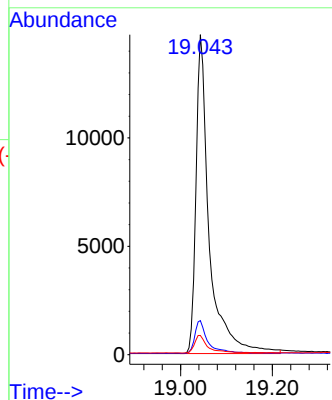
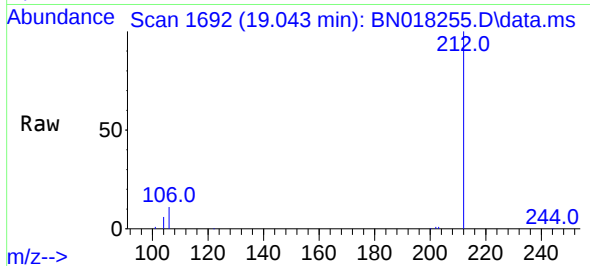
#27
Fluoranthene-d10
Concen: 0.087 ng
RT: 19.043 min Scan# 1691
Delta R.T. 0.005 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:212 Resp: 2944
Ion Ratio Lower Upper
212 100
106 10.2 8.4 12.6
104 5.6 4.5 6.7

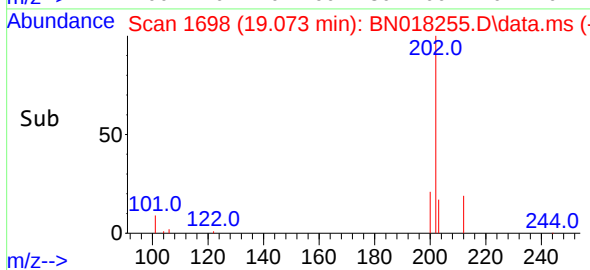
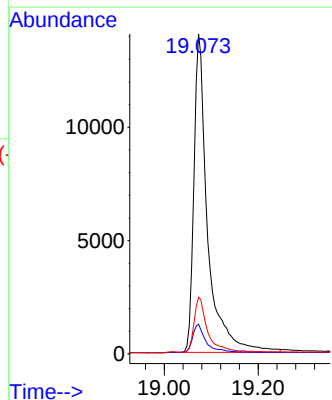
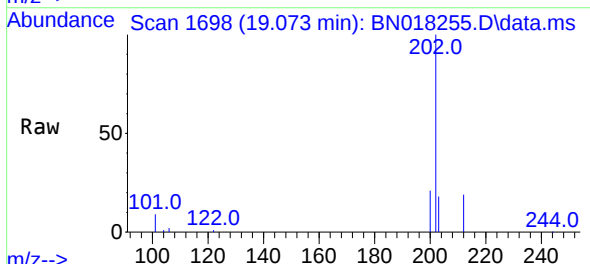
Manual Integrations
APPROVED

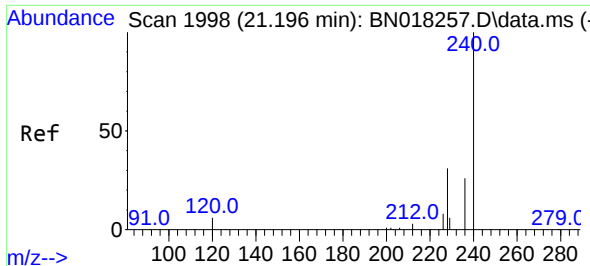
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021



#28
Fluoranthene
Concen: 0.087 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.005 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

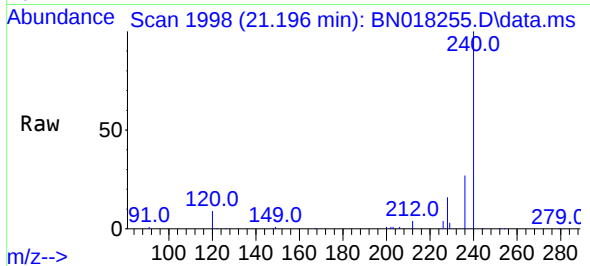
Tgt Ion:202 Resp: 28588
Ion Ratio Lower Upper
202 100
101 9.3 7.2 10.8
203 16.9 13.7 20.5





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

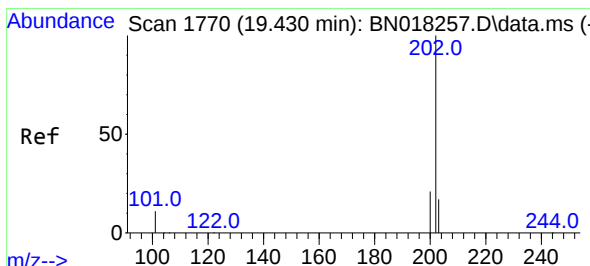
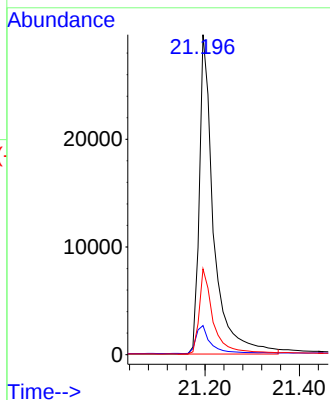
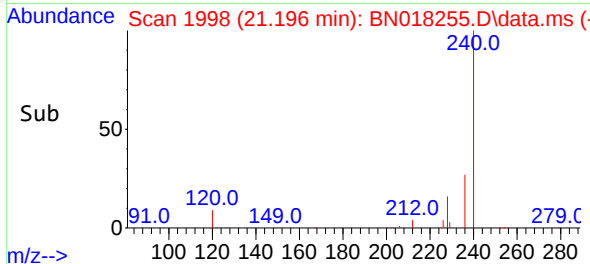
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



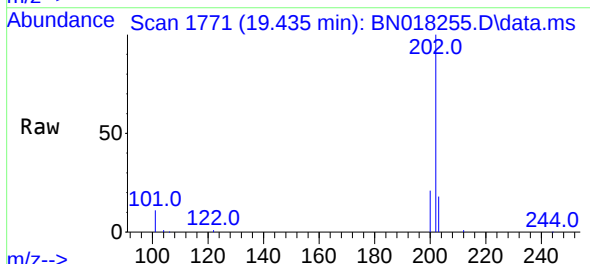
Tgt Ion:240 Resp: 62659
Ion Ratio Lower Upper
240 100
120 9.1 6.0 9.0
236 26.8 21.4 32.2

Manual Integrations
APPROVED

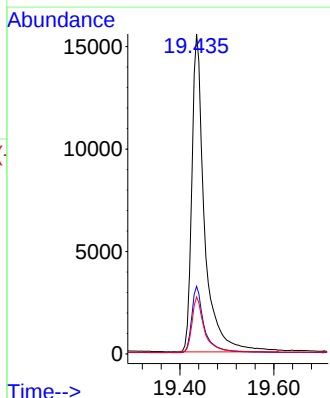
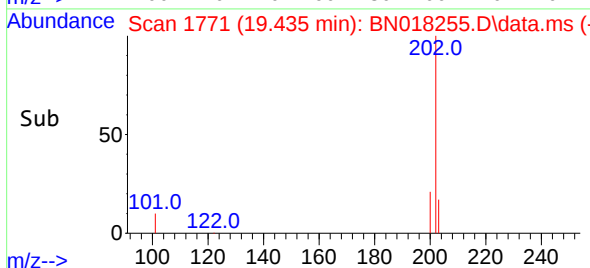
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021

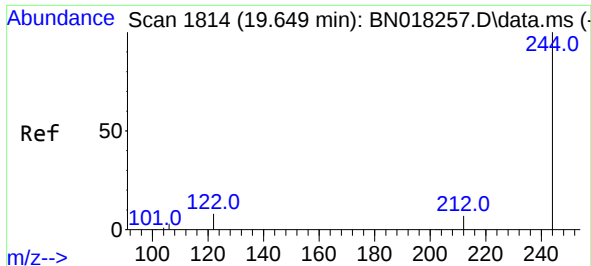


#30
Pyrene
Concen: 0.145 ng
RT: 19.435 min Scan# 1771
Delta R.T. 0.005 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48



Tgt Ion:202 Resp: 29224
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 17.4 14.1 21.1





#31
Terphenyl-d14
Concen: 0.127 ng
RT: 19.659 min Scan# 1814
Delta R.T. 0.010 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

Instrument :

BNA_N

ClientSampleId :

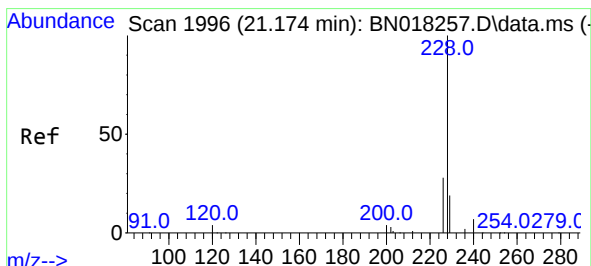
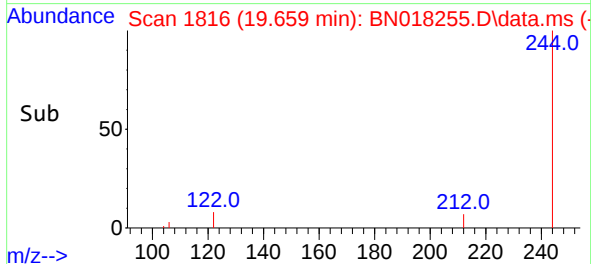
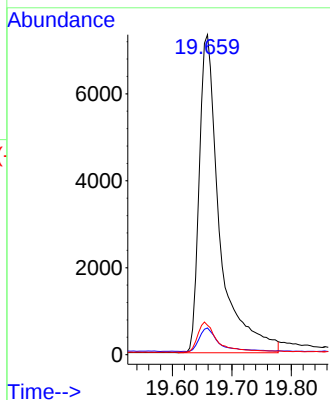
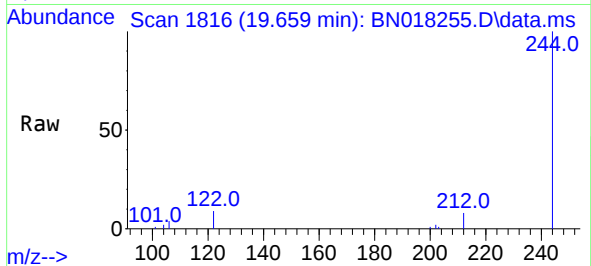
SSTDICC0.1

Tgt Ion:244 Resp: 17564
Ion Ratio Lower Upper
244 100
212 8.4 6.2 9.2
122 9.2 7.9 11.9

Manual Integrations

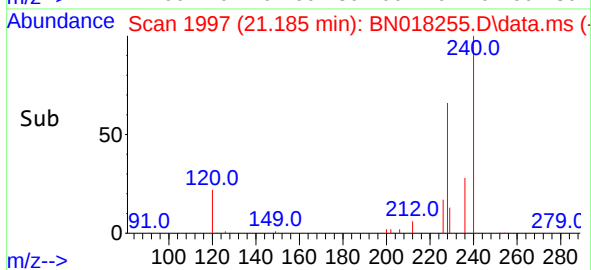
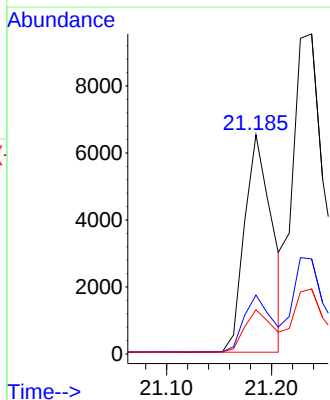
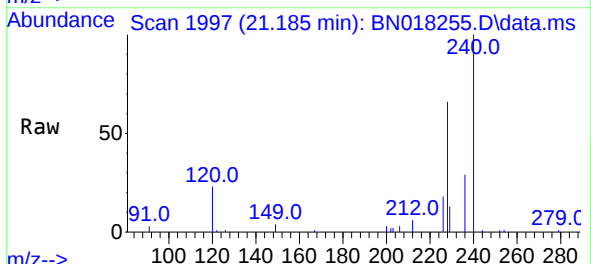
APPROVED

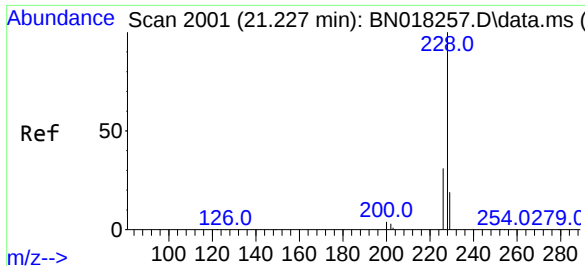
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021



#32
Benzo(a)anthracene
Concen: 0.065 ng
RT: 21.185 min Scan# 1997
Delta R.T. 0.011 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

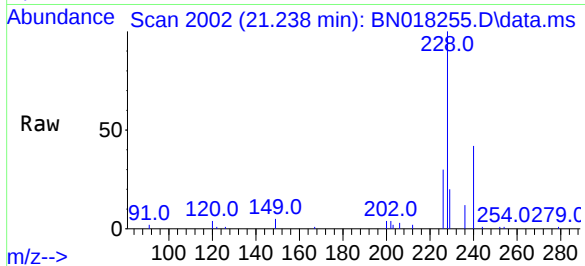
Tgt Ion:228 Resp: 11849
Ion Ratio Lower Upper
228 100
226 26.9 21.3 31.9
229 20.2 15.9 23.9





#33
Chrysene
Concen: 0.107 ng
RT: 21.238 min Scan# 2001
Delta R.T. 0.011 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

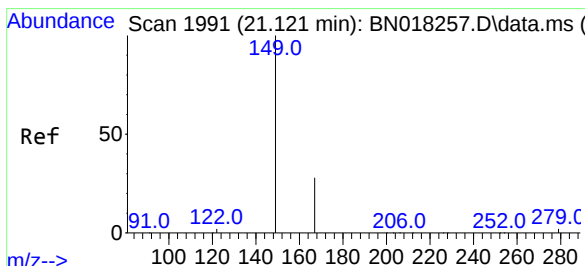
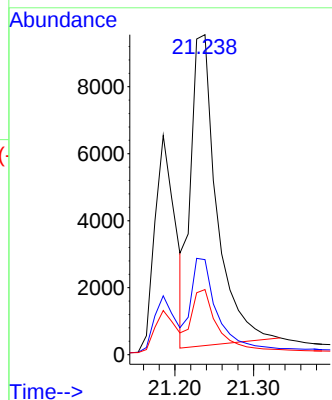
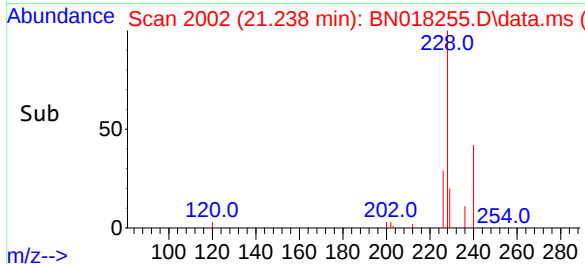
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



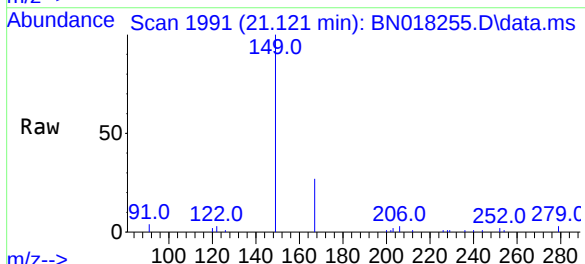
Tgt Ion:228 Resp: 21230
Ion Ratio Lower Upper
228 100
226 29.7 24.2 36.4
229 20.3 15.5 23.3

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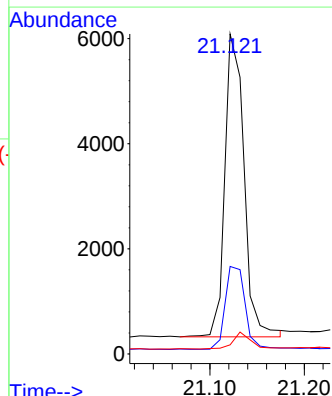
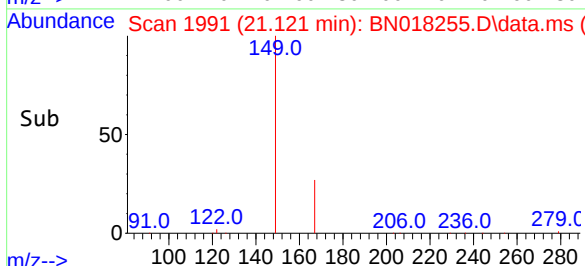
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021

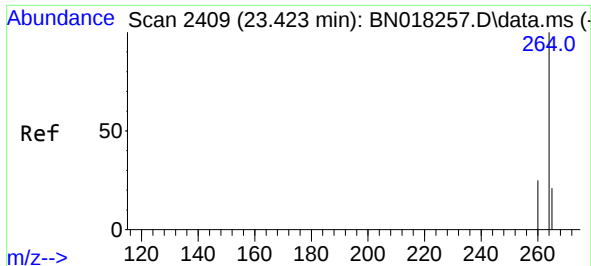


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.120 ng
RT: 21.121 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48



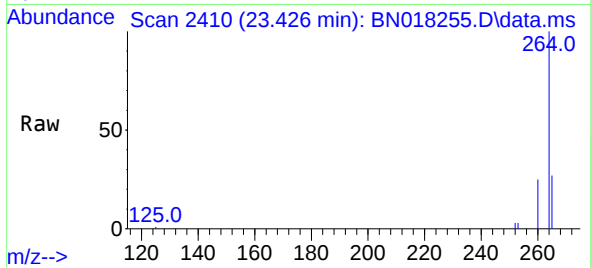
Tgt Ion:149 Resp: 8147
Ion Ratio Lower Upper
149 100
167 28.6 23.7 35.5
279 5.1 3.6 5.4





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.426 min Scan# 2409
Delta R.T. 0.004 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

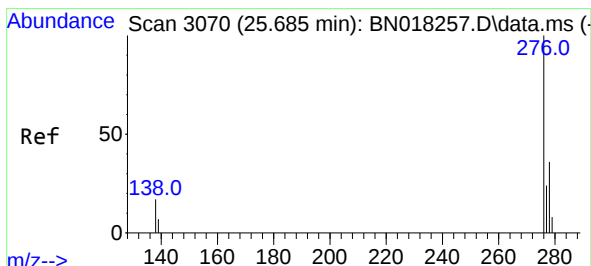
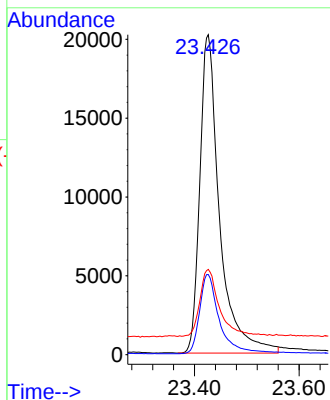
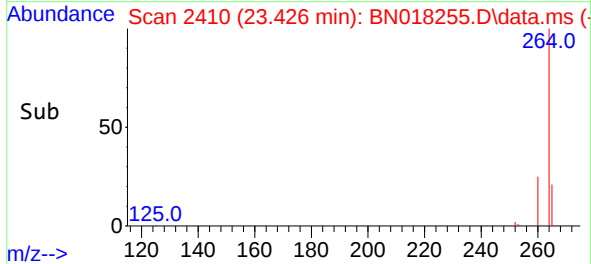
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:264 Resp: 52975
Ion Ratio Lower Upper
264 100
260 25.1 20.2 30.4
265 26.7 18.2 27.2

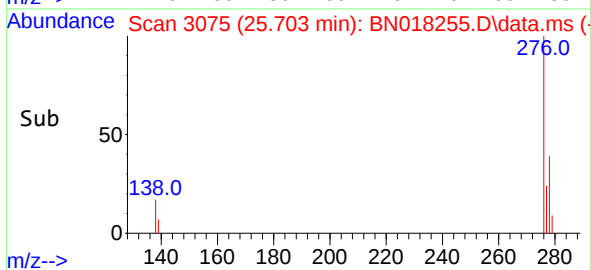
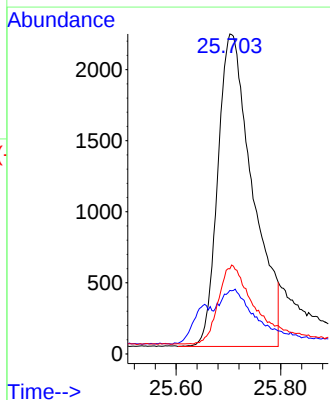
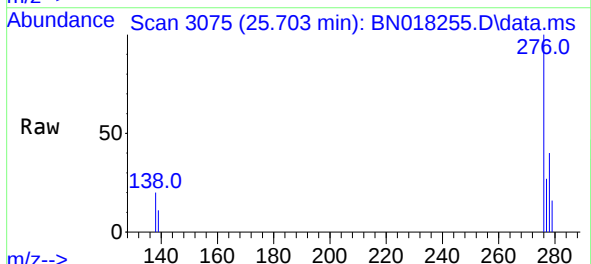
Manual Integrations
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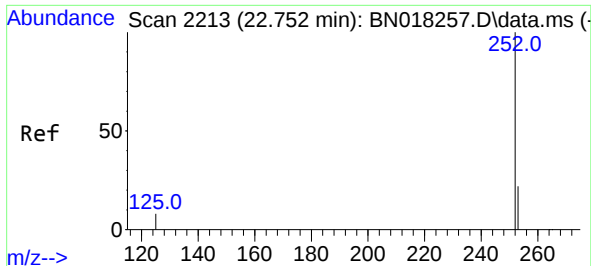
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.066 ng
RT: 25.703 min Scan# 3075
Delta R.T. 0.017 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

Tgt Ion:276 Resp: 10141
Ion Ratio Lower Upper
276 100
138 0.0 14.9 22.3#
277 24.6 19.9 29.9





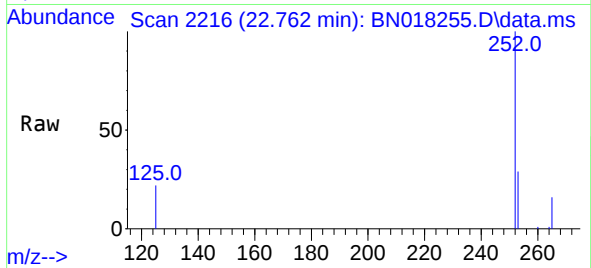
#37
Benzo(b)fluoranthene
Concen: 0.089 ng
RT: 22.762 min Scan# 2116
Delta R.T. 0.010 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

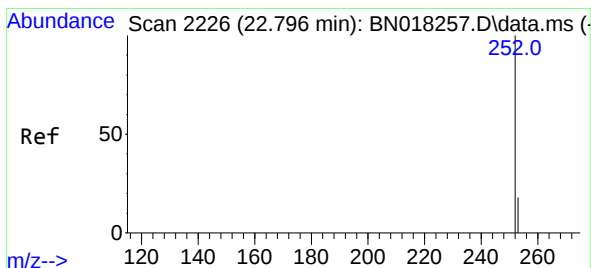
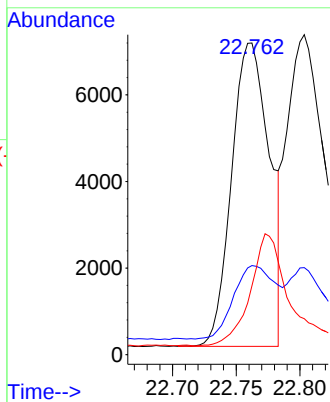
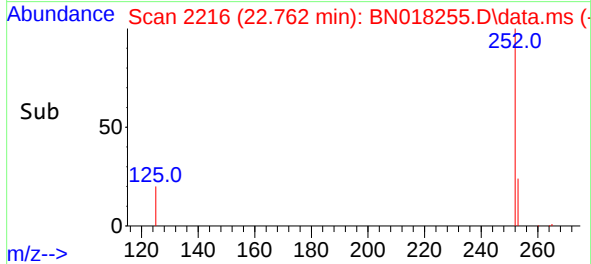


Tgt Ion:252 Resp: 1450
Ion Ratio Lower Upper
252 100
253 28.6 17.8 26.6#
125 22.1 6.0 9.0#

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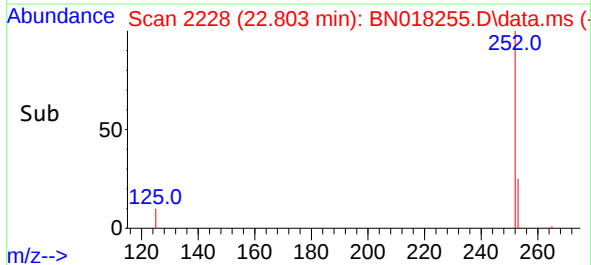
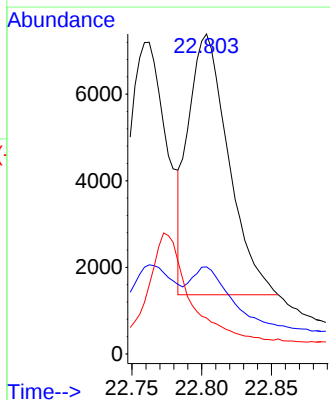
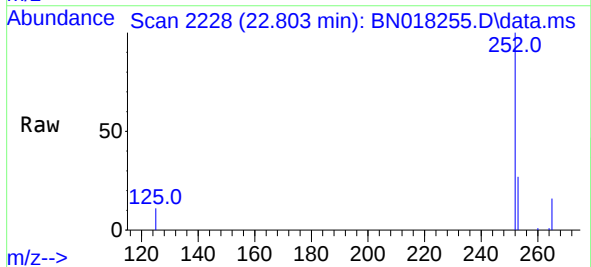
APPROVED

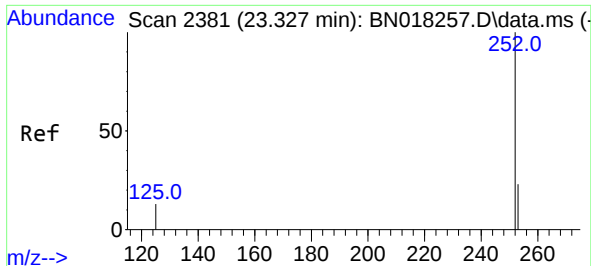
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021



#38
Benzo(k)fluoranthene
Concen: 0.073 ng
RT: 22.803 min Scan# 2228
Delta R.T. 0.007 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

Tgt Ion:252 Resp: 12014
Ion Ratio Lower Upper
252 100
253 27.2 17.7 26.5#
125 11.3 6.2 9.2#





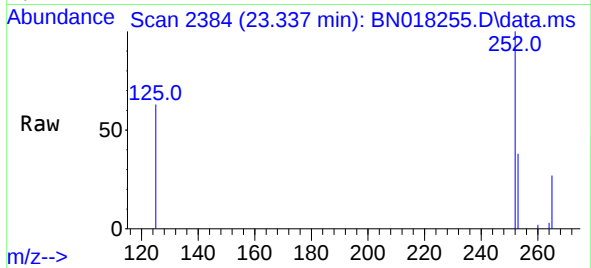
#39
Benzo(a)pyrene
Concen: 0.093 ng
RT: 23.337 min Scan# 21
Delta R.T. 0.010 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

Instrument :

BN018255.D

ClientSampleId :

SSTDICC0.1

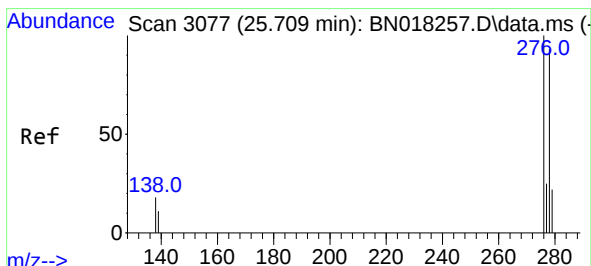
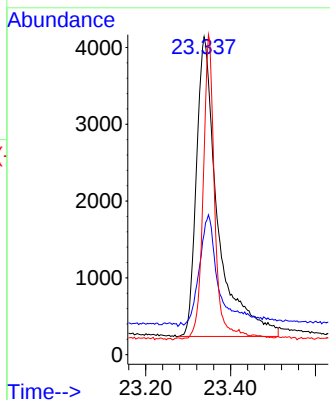
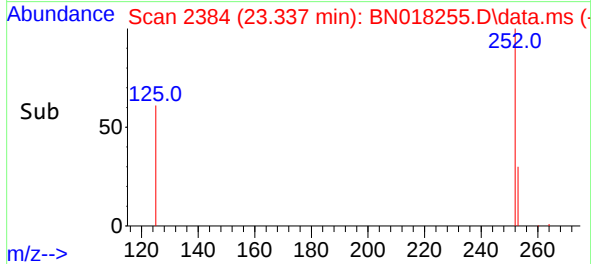


Tgt Ion:252 Resp: 13659
Ion Ratio Lower Upper
252 100
253 38.0 17.8 26.6#
125 62.7 7.0 10.4#

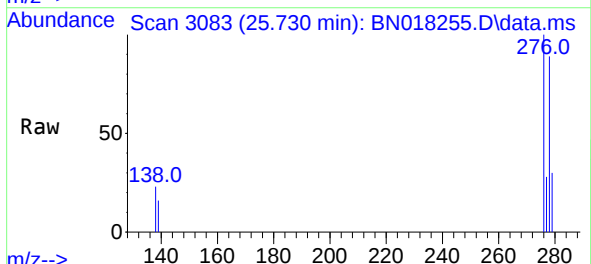
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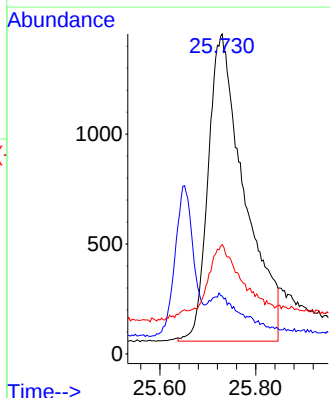
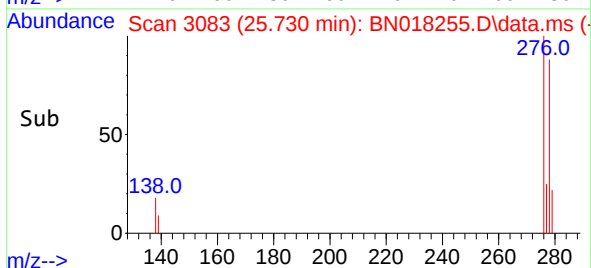
Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021

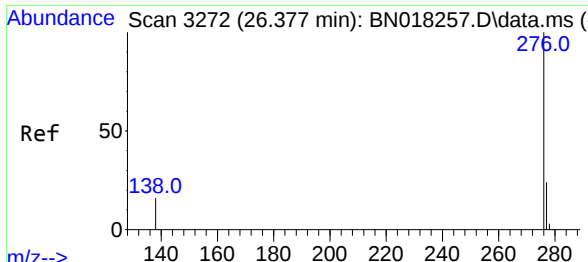


#40
Dibenzo(a,h)anthracene
Concen: 0.065 ng m
RT: 25.730 min Scan# 3083
Delta R.T. 0.021 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48



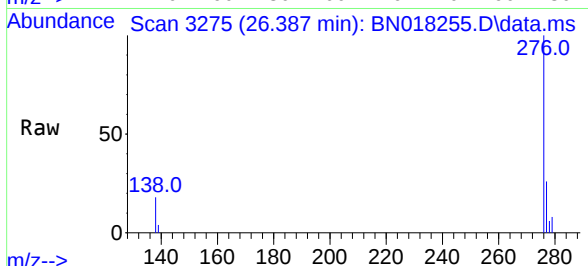
Tgt Ion:278 Resp: 7322
Ion Ratio Lower Upper
278 100
139 18.1 10.8 16.2#
279 34.2 19.0 28.4#





#41
Benzo(g,h,i)perylene
Concen: 0.084 ng
RT: 26.387 min Scan# 31
Delta R.T. 0.010 min
Lab File: BN018255.D
Acq: 29 Dec 2021 10:48

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:276 Resp: 11869
Ion Ratio Lower Upper
276 100
277 26.4 19.0 28.6
138 18.3 12.6 19.0

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Reviewed By :Jagrut Upadhyay 12/30/2021
Supervised By :mohammad ahmed 12/30/2021

