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 Data File : BN017779.D
 Acq On : 08 Dec 2021 01:24
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

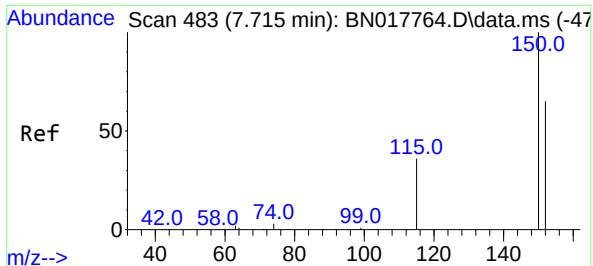
Quant Time: Dec 08 07:34:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :mohammad ahmed 12/15/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	21612	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	88070	0.400	ng	0.00
13) Acenaphthene-d10	14.347	164	58385	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	118557	0.400	ng	0.00
29) Chrysene-d12	21.282	240	121707	0.400	ng	0.00
35) Perylene-d12	23.586	264	103873	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.327	112	20259	0.388	ng	0.00
5) Phenol-d6	6.903	99	18704	0.379	ng	0.00
8) Nitrobenzene-d5	8.859	82	20654	0.353	ng	0.00
11) 2-Methylnaphthalene-d10	12.090	152	66984	0.381	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	10298	0.337	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	87502	0.409	ng	0.00
27) Fluoranthene-d10	19.129	212	161330	0.407	ng	0.00
31) Terphenyl-d14	19.735	244	106630	0.408	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.298	88	3226m	0.406	ng	Qvalue
3) n-Nitrosodimethylamine	3.602	42	8579	0.385	ng	100
6) bis(2-Chloroethyl)ether	7.143	93	23503	0.420	ng	100
9) Naphthalene	10.545	128	88345	0.383	ng	100
10) Hexachlorobutadiene	10.836	225	26787	0.400	ng	# 100
12) 2-Methylnaphthalene	12.161	142	64312	0.387	ng	99
16) Acenaphthylene	14.055	152	86674	0.378	ng	100
17) Acenaphthene	14.398	154	61659	0.403	ng	100
18) Fluorene	15.400	166	75981	0.389	ng	100
20) 4,6-Dinitro-2-methylph...	15.489	198	421	0.368	ng	86
21) 4-Bromophenyl-phenylether	16.289	248	27457	0.383	ng	96
22) Hexachlorobenzene	16.399	284	35512	0.416	ng	99
23) Atrazine	16.557	200	18852	0.363	ng	99
24) Pentachlorophenol	16.764	266	5961	0.466	ng	99
25) Phenanthrene	17.129	178	123174	0.395	ng	100
26) Anthracene	17.226	178	104990	0.383	ng	100
28) Fluoranthene	19.159	202	158222	0.417	ng	100
30) Pyrene	19.522	202	162262	0.421	ng	100
32) Benzo(a)anthracene	21.272	228	151041	0.403	ng	100
33) Chrysene	21.325	228	152293	0.389	ng	100
34) Bis(2-ethylhexyl)phtha...	21.219	149	70658	0.416	ng	99
36) Indeno(1,2,3-cd)pyrene	25.944	276	101293	0.352	ng	99
37) Benzo(b)fluoranthene	22.891	252	139700	0.396	ng	99
38) Benzo(k)fluoranthene	22.935	252	136044	0.408	ng	100
39) Benzo(a)pyrene	23.483	252	126366	0.398	ng	99
40) Dibenzo(a,h)anthracene	25.965	278	74370	0.333	ng	98
41) Benzo(g,h,i)perylene	26.663	276	86319	0.360	ng	100

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



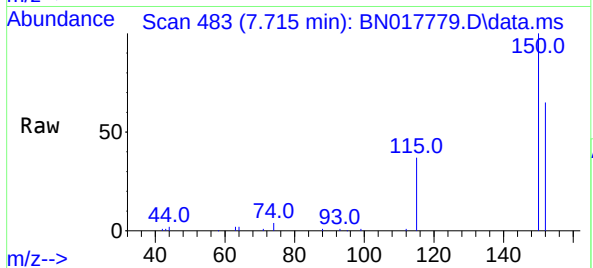
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 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.715 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: BN017779.D
 Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

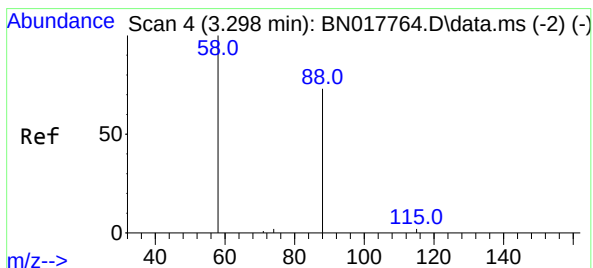
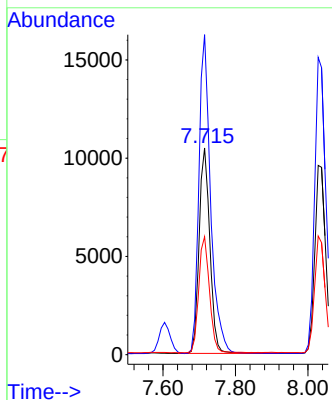
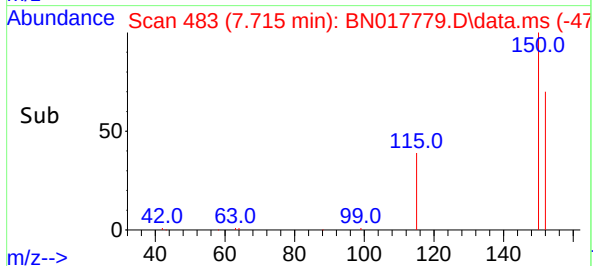
SSTDCCC0.4



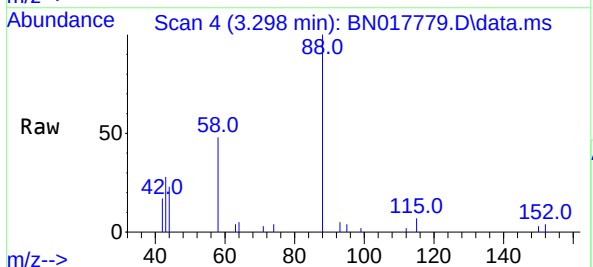
Tgt Ion:152 Resp: 2161
 Ion Ratio Lower Upper
 152 100
 150 154.8 123.0 184.4
 115 57.0 45.3 67.9

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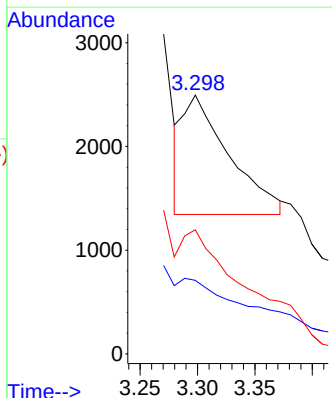
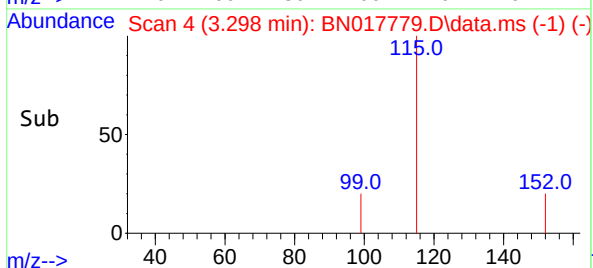
Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :mohammad ahmed 12/15/2021

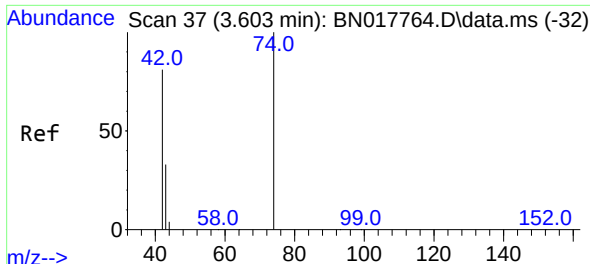


#2
 1,4-Dioxane
 Concen: 0.406 ng m
 RT: 3.298 min Scan# 4
 Delta R.T. -0.000 min
 Lab File: BN017779.D
 Acq: 08 Dec 2021 01:24



Tgt Ion: 88 Resp: 3226
 Ion Ratio Lower Upper
 88 100
 43 0.0 0.0 0.0
 58 0.0 0.0 0.0





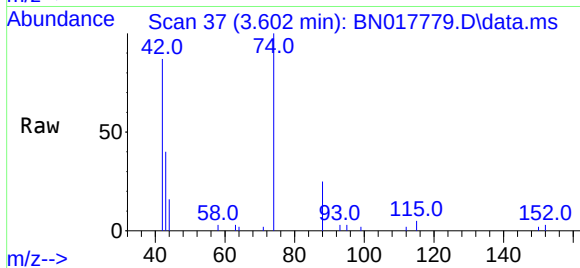
#3
n-Nitrosodimethylamine
Concen: 0.385 ng
RT: 3.602 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

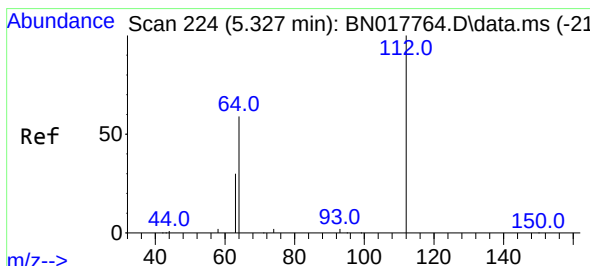
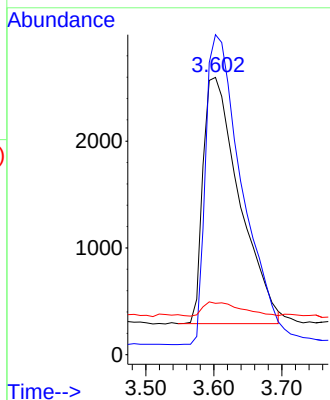
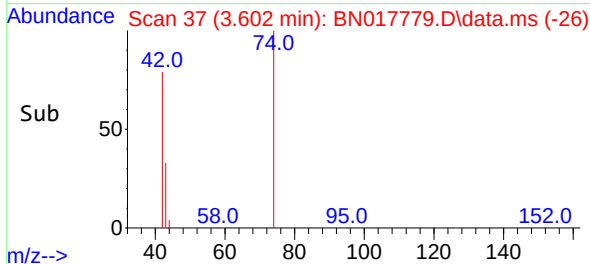


Tgt Ion: 42 Resp: 8579
Ion Ratio Lower Upper
42 100
74 126.6 101.3 151.9
44 5.8 5.0 7.4

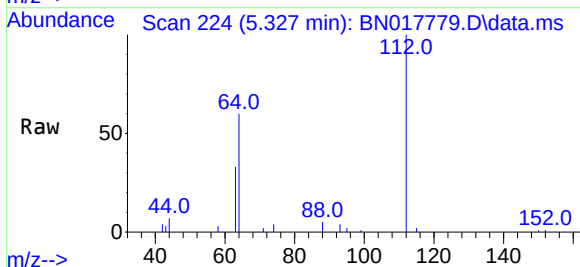
Manual Integrations

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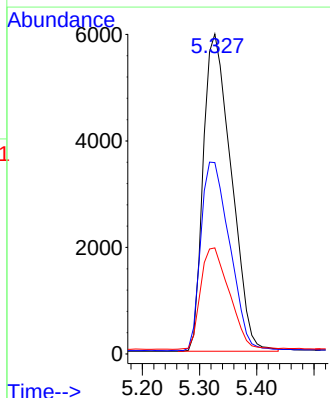
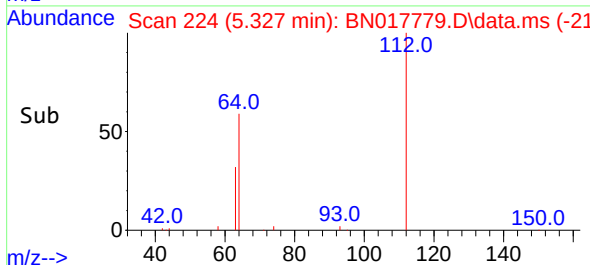
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

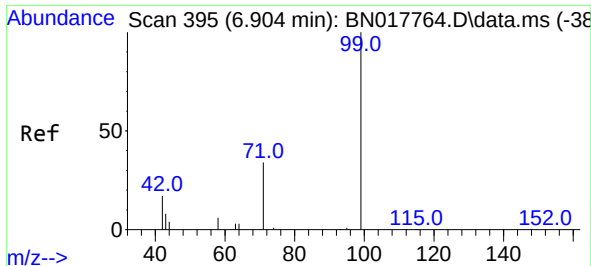


#4
2-Fluorophenol
Concen: 0.388 ng
RT: 5.327 min Scan# 224
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24



Tgt Ion:112 Resp: 20259
Ion Ratio Lower Upper
112 100
64 61.3 49.3 73.9
63 32.8 25.8 38.8





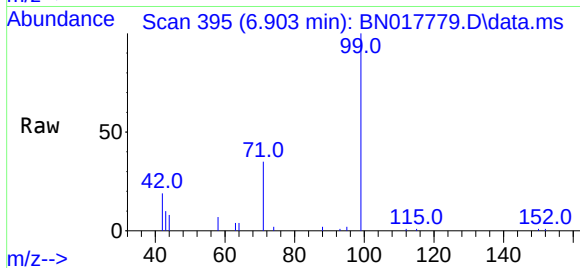
#5
Phenol-d6
Concen: 0.379 ng
RT: 6.903 min Scan# 395
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

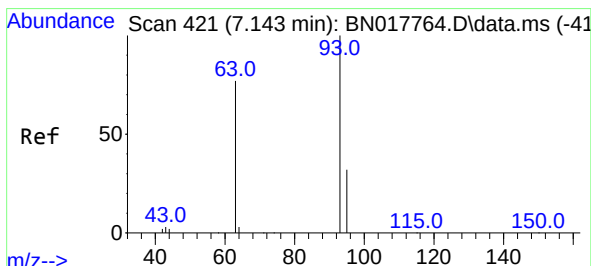
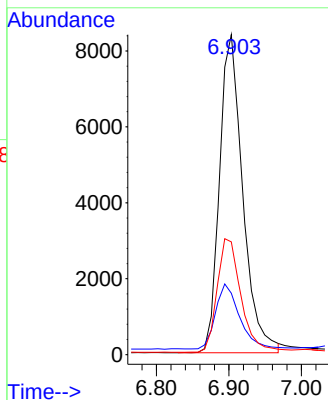
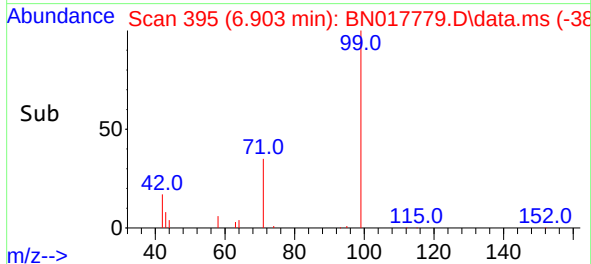


Tgt Ion: 99 Resp: 18704
Ion Ratio Lower Upper
99 100
42 21.0 16.6 25.0
71 36.6 29.0 43.4

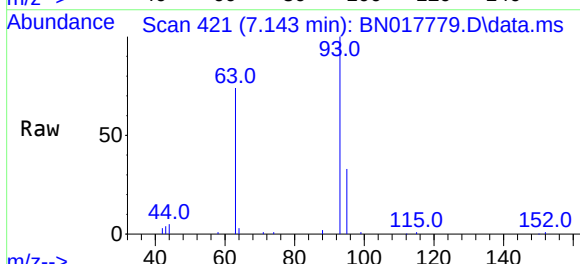
Manual Integrations

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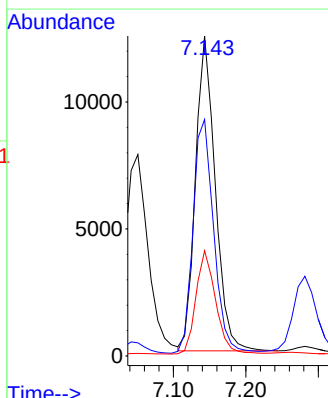
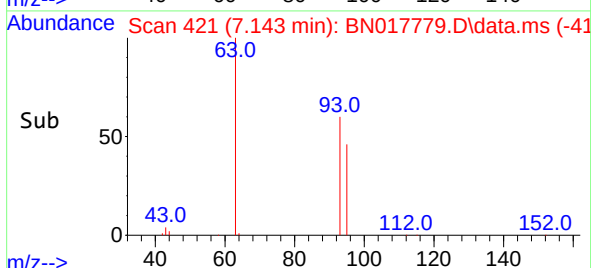
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

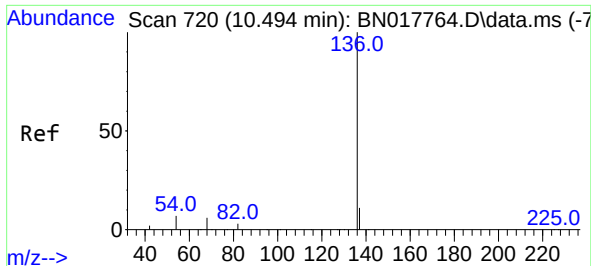


#6
bis(2-Chloroethyl)ether
Concen: 0.420 ng
RT: 7.143 min Scan# 421
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24



Tgt Ion: 93 Resp: 23503
Ion Ratio Lower Upper
93 100
63 77.7 62.0 93.0
95 32.8 26.4 39.6





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.494 min Scan# 720
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

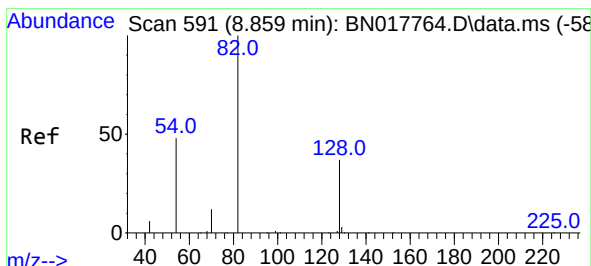
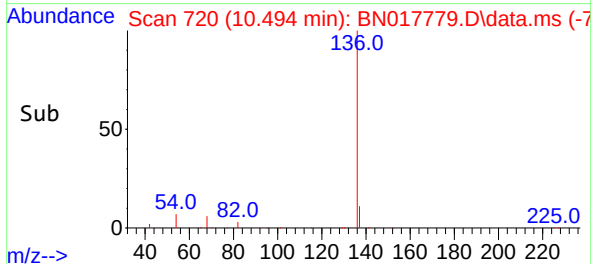
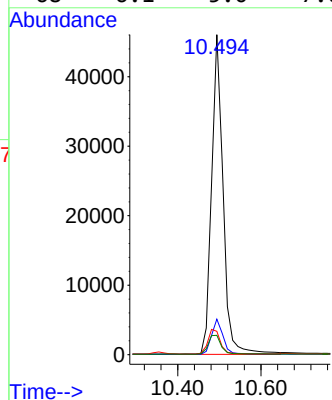
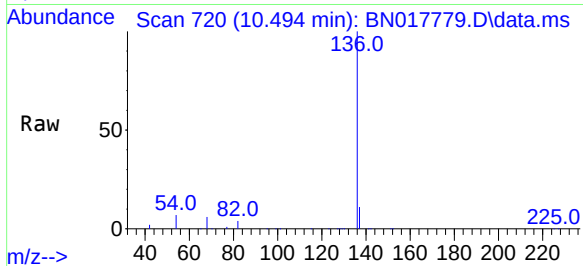
SSTDCCC0.4

Tgt Ion:136 Resp: 88070
Ion Ratio Lower Upper
136 100
137 11.1 8.8 13.2
54 7.3 5.9 8.9
68 6.1 5.0 7.6

Manual Integrations

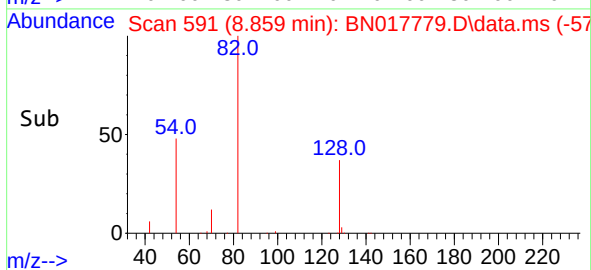
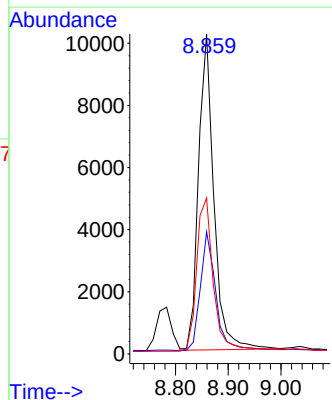
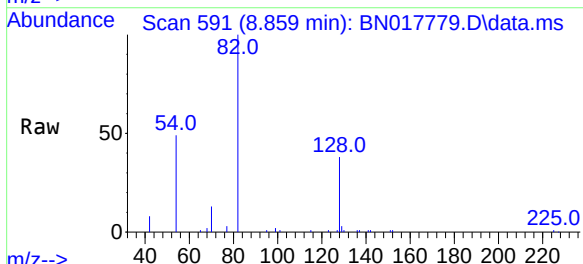
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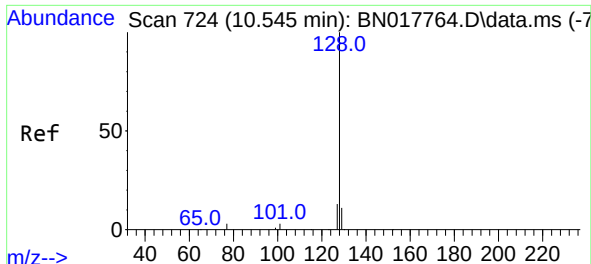
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#8
Nitrobenzene-d5
Concen: 0.353 ng
RT: 8.859 min Scan# 591
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

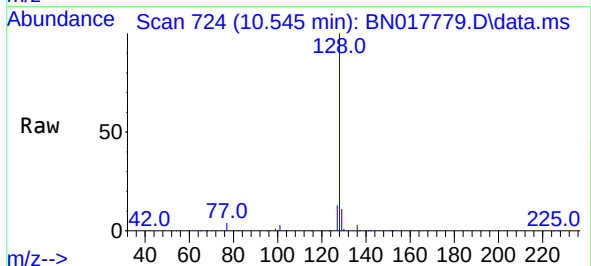
Tgt Ion: 82 Resp: 20654
Ion Ratio Lower Upper
82 100
128 38.2 30.2 45.2
54 48.7 39.0 58.6





#9
Naphthalene
Concen: 0.383 ng
RT: 10.545 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

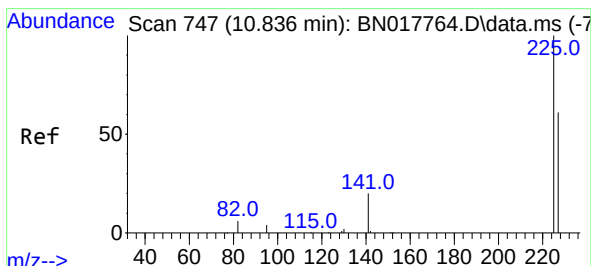
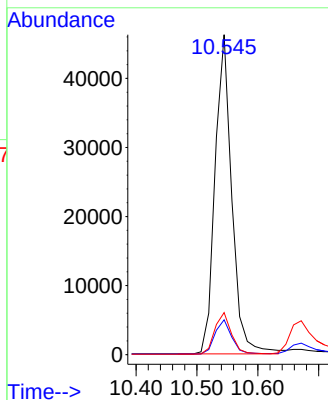
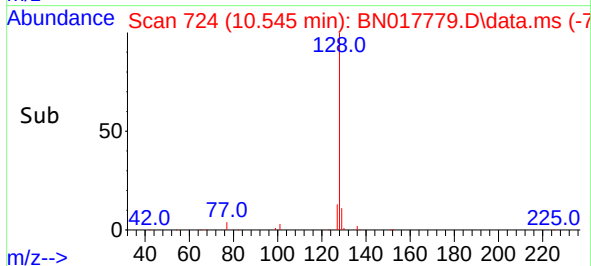
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:128 Resp: 8834
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.1 10.6 15.8

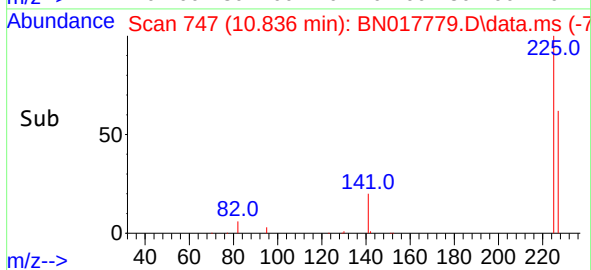
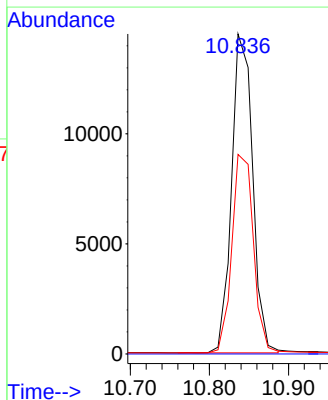
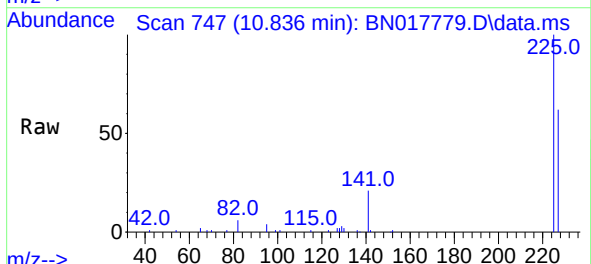
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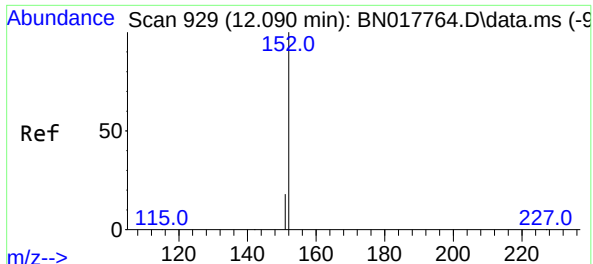
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#10
Hexachlorobutadiene
Concen: 0.400 ng
RT: 10.836 min Scan# 747
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Tgt Ion:225 Resp: 26787
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 50.9 76.3





#11

2-Methylnaphthalene-d10

Concen: 0.381 ng

RT: 12.090 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN017779.D

Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:152 Resp: 66984

Ion Ratio Lower Upper

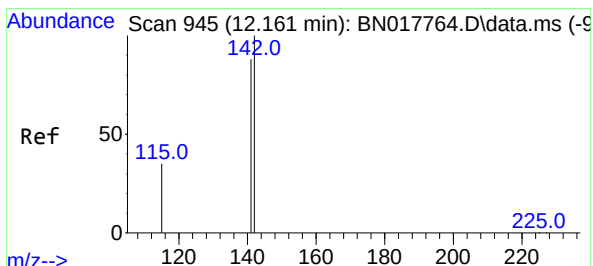
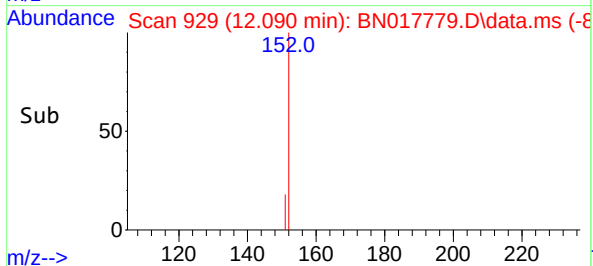
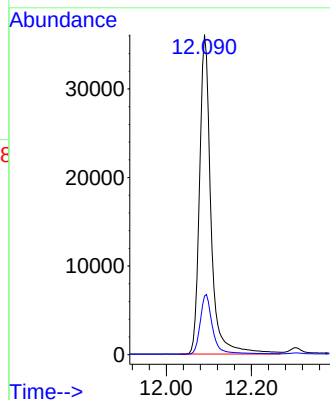
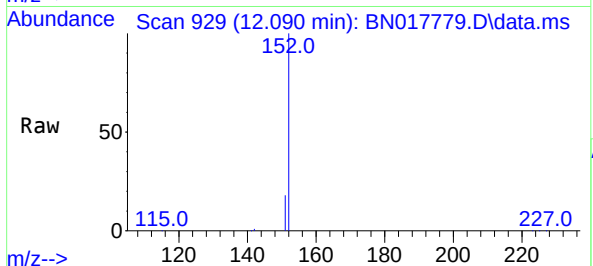
152 100

151 20.3 16.4 24.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#12

2-Methylnaphthalene

Concen: 0.387 ng

RT: 12.161 min Scan# 945

Delta R.T. -0.000 min

Lab File: BN017779.D

Acq: 08 Dec 2021 01:24

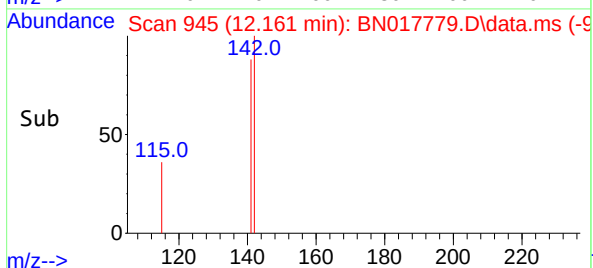
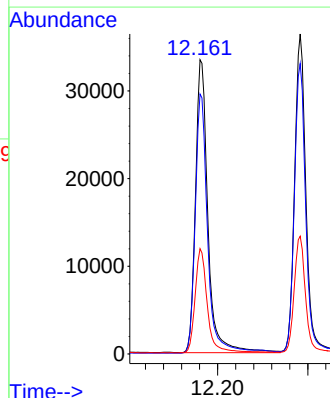
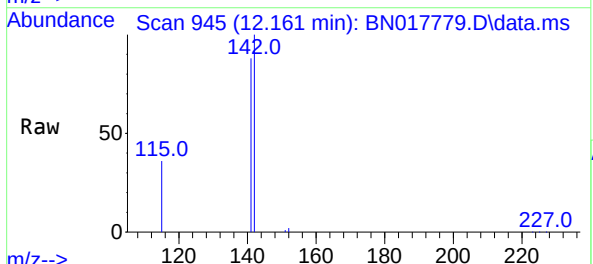
Tgt Ion:142 Resp: 64312

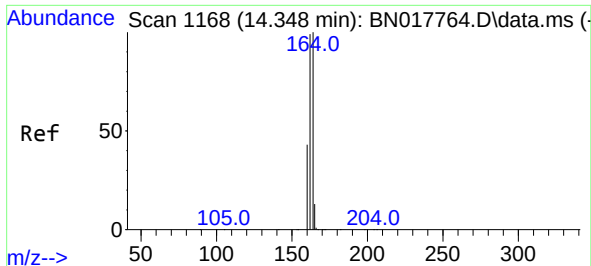
Ion Ratio Lower Upper

142 100

141 88.3 70.5 105.7

115 35.8 28.0 42.0





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.347 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

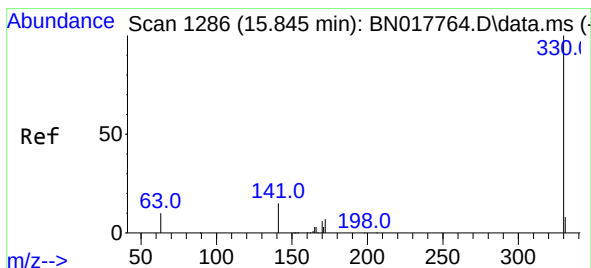
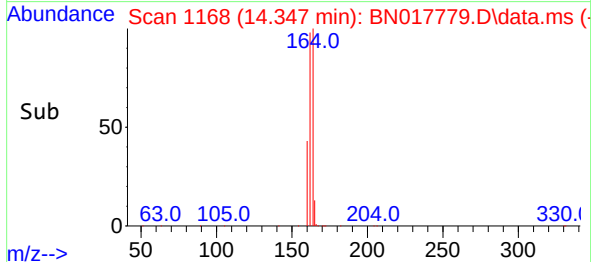
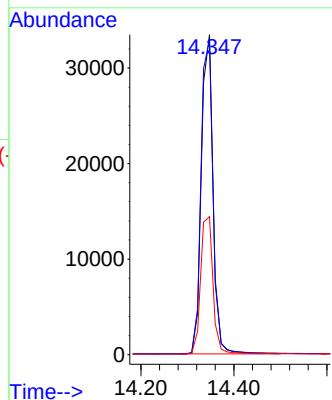
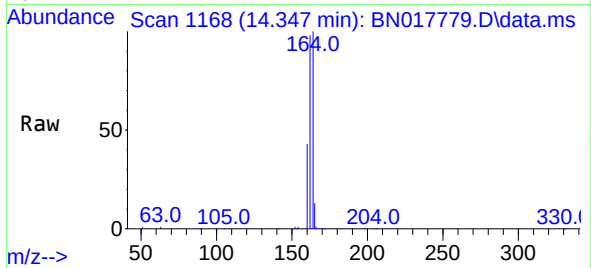
SSTDCCC0.4

Tgt Ion:164 Resp: 5838
Ion Ratio Lower Upper
164 100
162 98.3 79.0 118.6
160 43.1 34.6 52.0

Manual Integrations

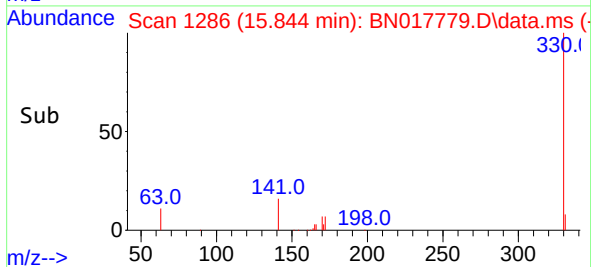
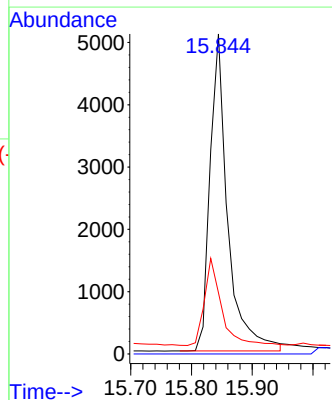
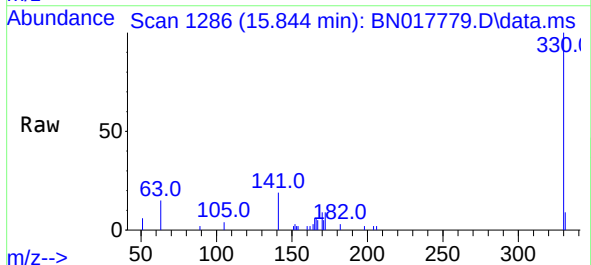
APPROVED

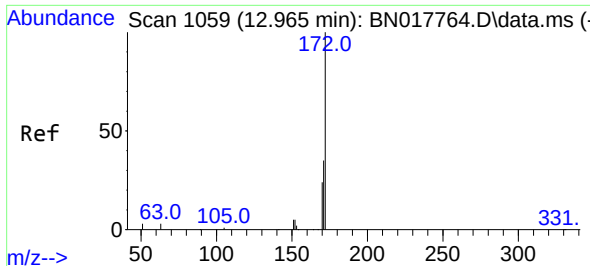
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#14
2,4,6-Tribromophenol
Concen: 0.337 ng
RT: 15.844 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Tgt Ion:330 Resp: 10298
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 26.4 21.5 32.3





#15
2-Fluorobiphenyl
Concen: 0.409 ng
RT: 12.964 min Scan# 1059
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

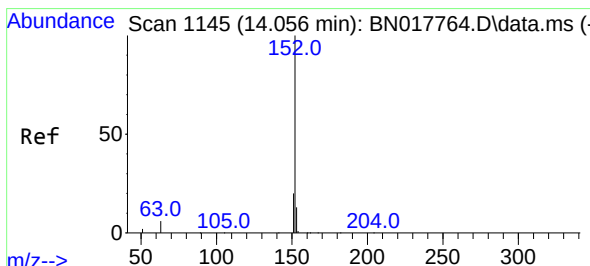
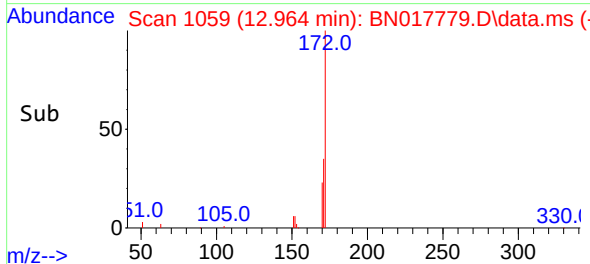
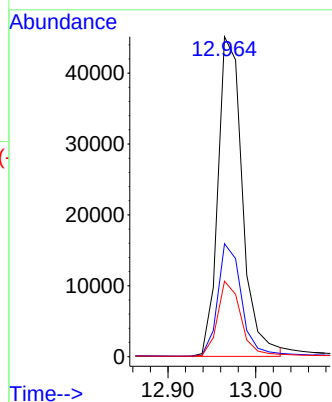
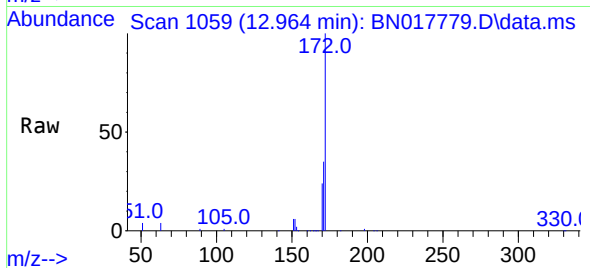
SSTDCCC0.4

Tgt Ion:172 Resp: 87502
Ion Ratio Lower Upper
172 100
171 35.3 28.1 42.1
170 23.6 18.9 28.3

Manual Integrations

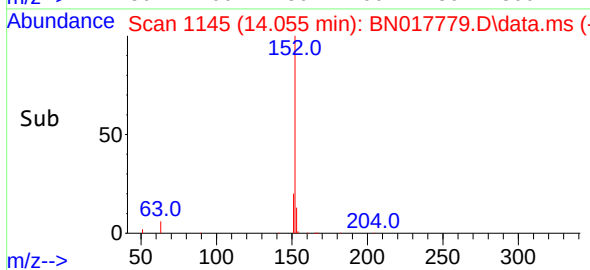
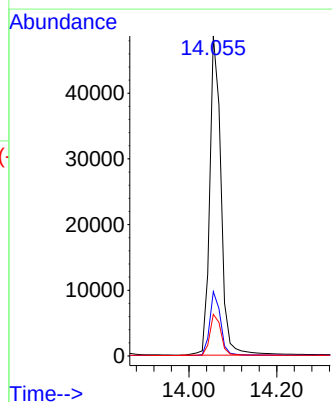
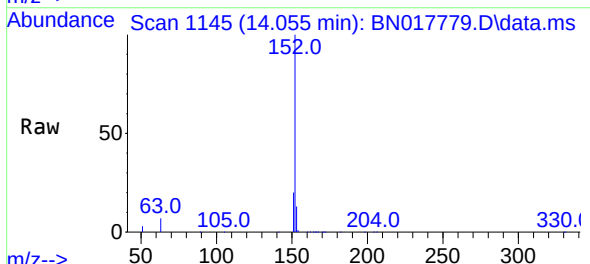
APPROVED

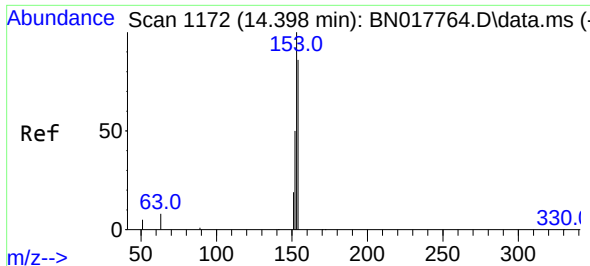
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#16
Acenaphthylene
Concen: 0.378 ng
RT: 14.055 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Tgt Ion:152 Resp: 86674
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.0 10.4 15.6





#17
Acenaphthene
Concen: 0.403 ng
RT: 14.398 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

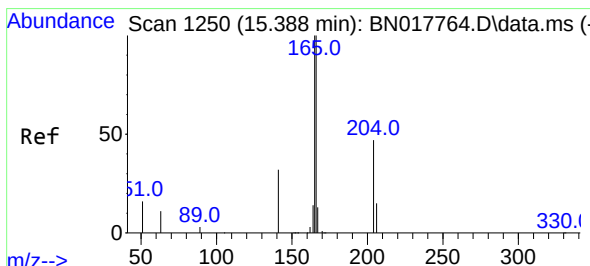
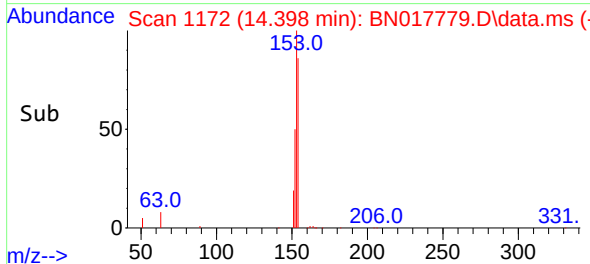
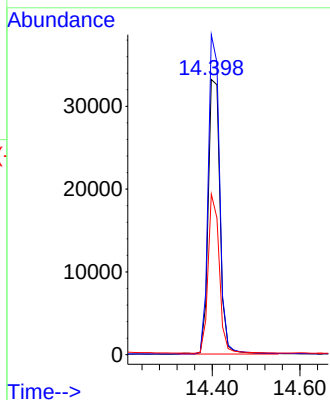
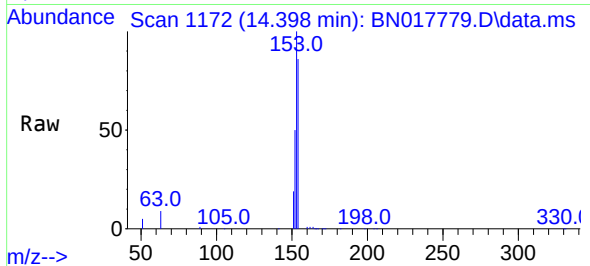
SSTDCCC0.4

Tgt Ion:154 Resp: 61659
Ion Ratio Lower Upper
154 100
153 112.6 90.1 135.1
152 54.6 43.7 65.5

Manual Integrations

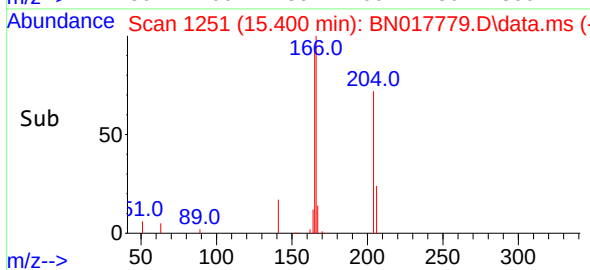
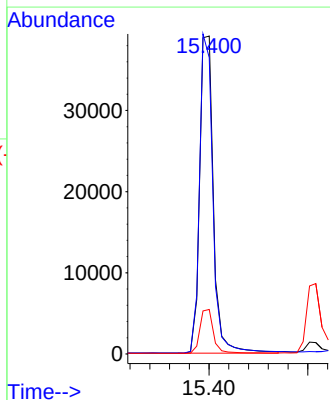
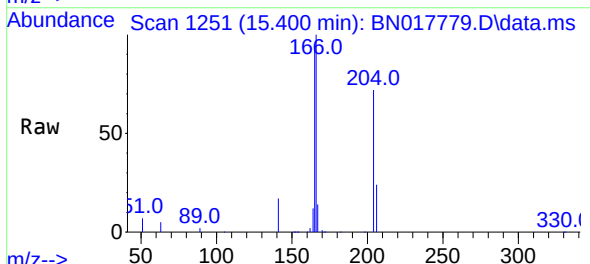
APPROVED

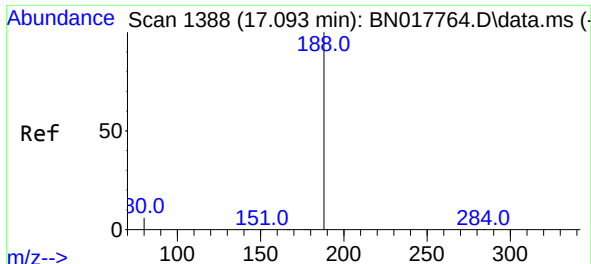
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#18
Fluorene
Concen: 0.389 ng
RT: 15.400 min Scan# 1251
Delta R.T. 0.012 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

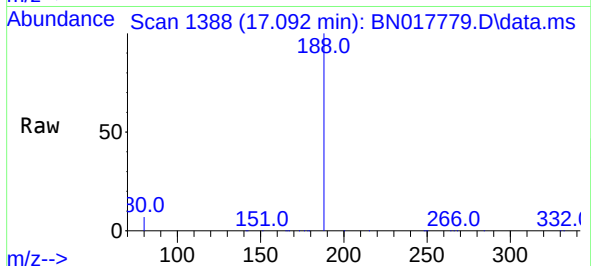
Tgt Ion:166 Resp: 75981
Ion Ratio Lower Upper
166 100
165 97.2 77.8 116.8
167 13.6 11.0 16.4





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.092 min Scan# 11855
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

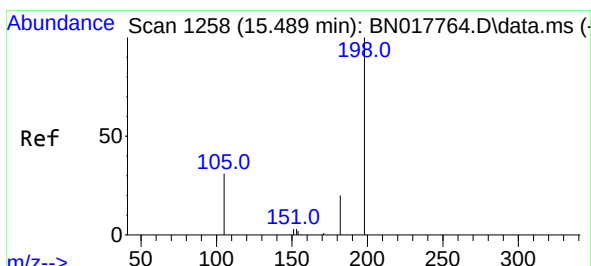
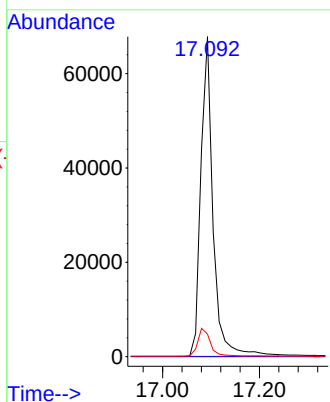
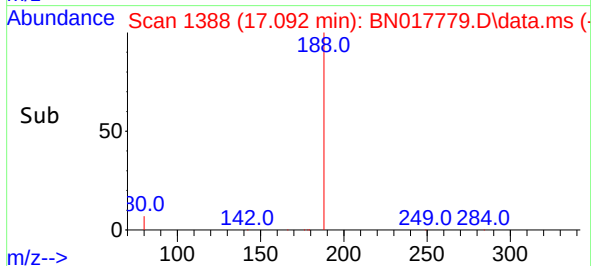
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



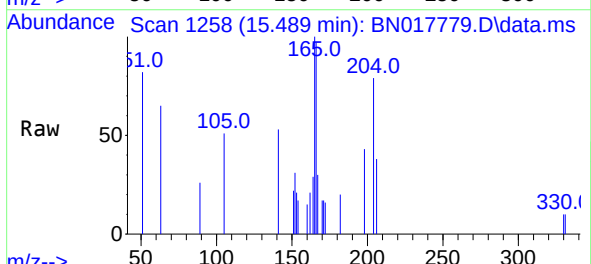
Tgt Ion:188 Resp: 11855
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.1 5.1 7.7

Manual Integrations
APPROVED

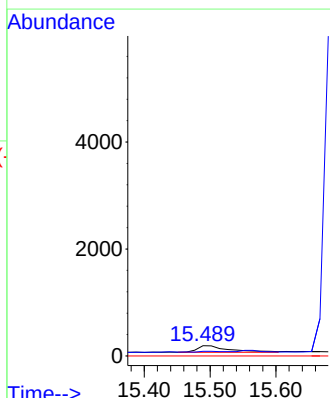
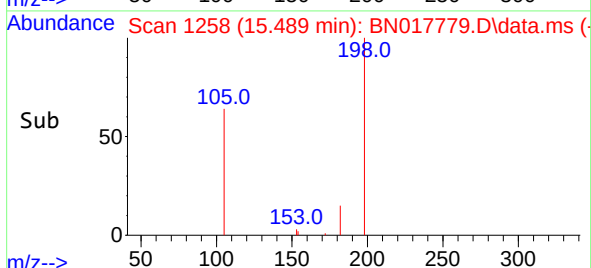
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

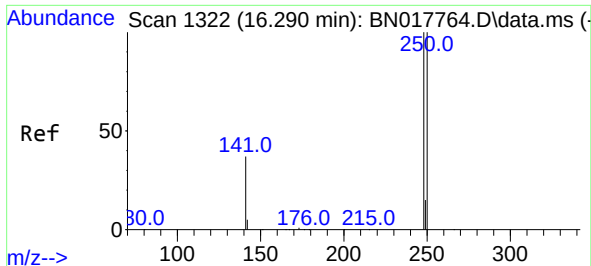


#20
4,6-Dinitro-2-methylphenol
Concen: 0.368 ng
RT: 15.489 min Scan# 1258
Delta R.T. 0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24



Tgt Ion:198 Resp: 421
Ion Ratio Lower Upper
198 100
182 45.3 44.2 66.2
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.383 ng
RT: 16.289 min Scan# 1322
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

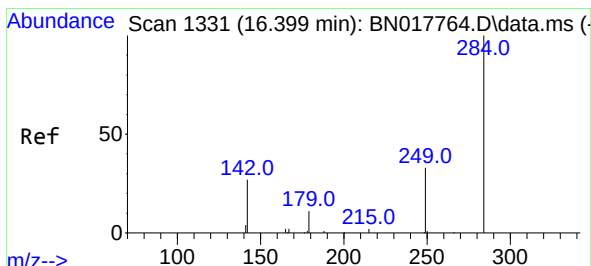
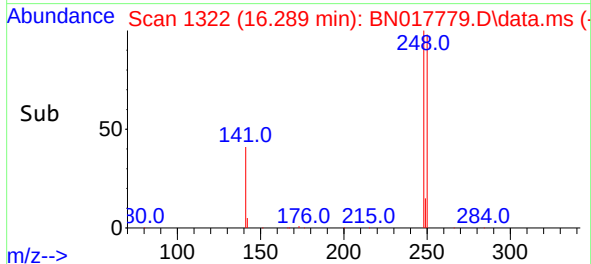
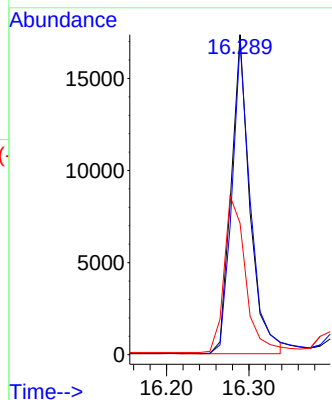
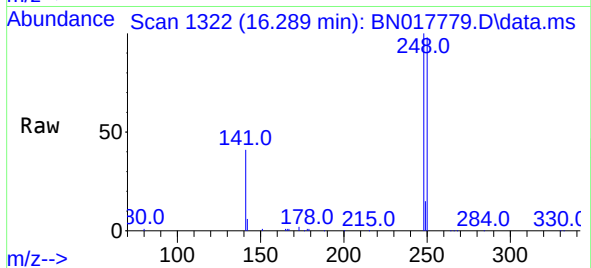
SSTDCCC0.4

Tgt Ion:248 Resp: 2745
Ion Ratio Lower Upper
248 100
250 97.7 80.3 120.5
141 41.1 29.8 44.8

Manual Integrations

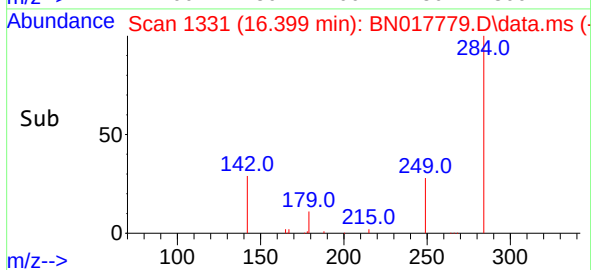
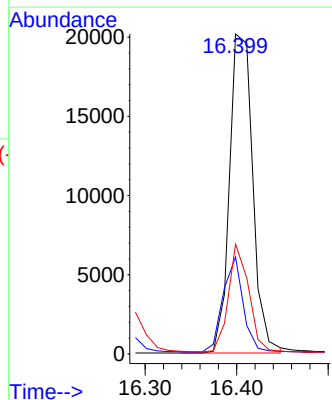
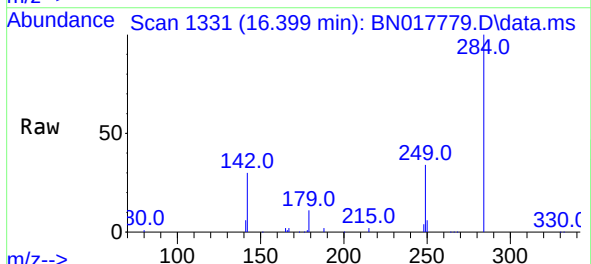
APPROVED

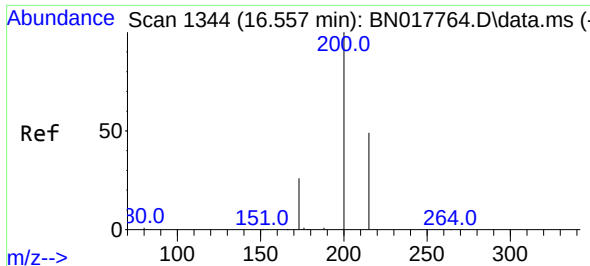
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#22
Hexachlorobenzene
Concen: 0.416 ng
RT: 16.399 min Scan# 1331
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Tgt Ion:284 Resp: 35512
Ion Ratio Lower Upper
284 100
142 25.9 21.0 31.4
249 29.5 23.9 35.9





#23
Atrazine
Concen: 0.363 ng
RT: 16.557 min Scan# 1344
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

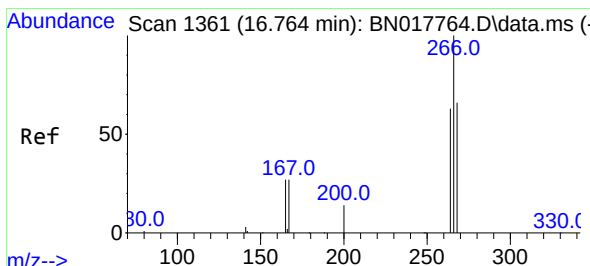
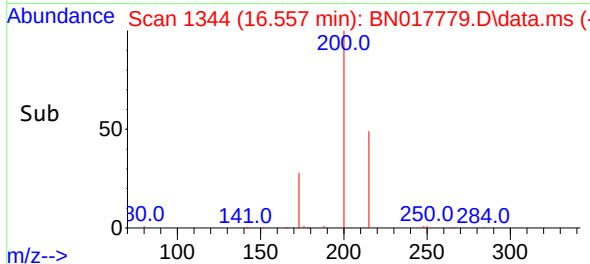
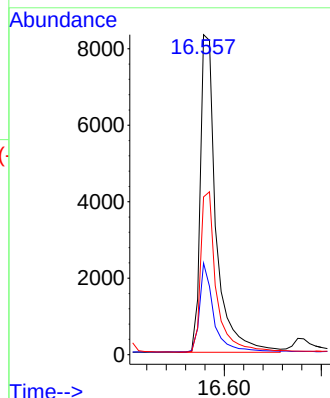
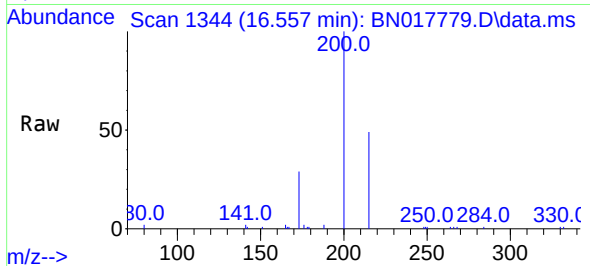
SSTDCCC0.4

Tgt Ion:200 Resp: 1885
Ion Ratio Lower Upper
200 100
173 28.6 21.4 32.2
215 49.3 39.3 58.9

Manual Integrations

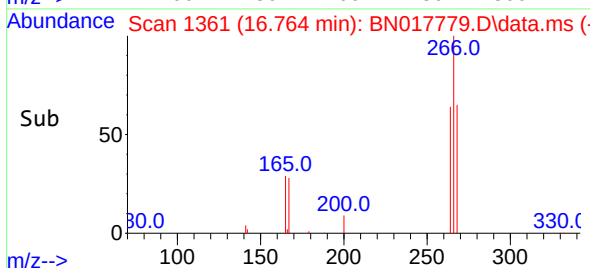
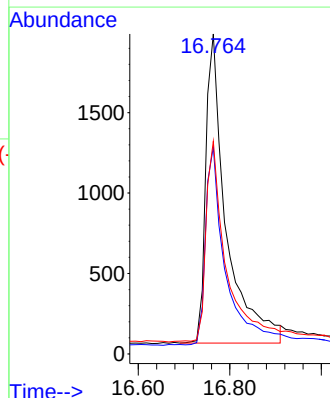
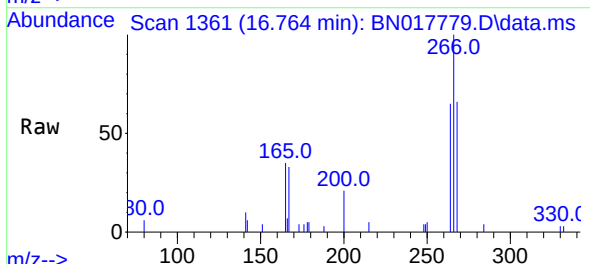
APPROVED

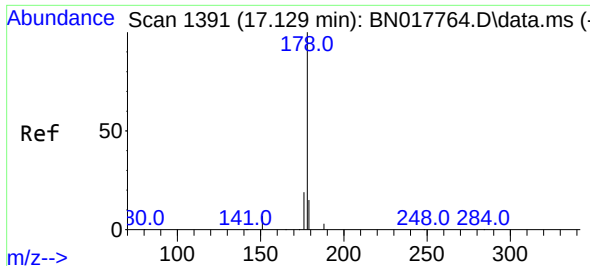
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#24
Pentachlorophenol
Concen: 0.466 ng
RT: 16.764 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

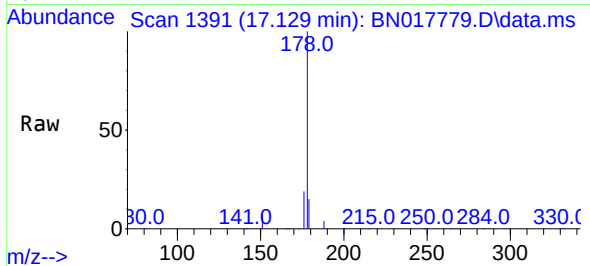
Tgt Ion:266 Resp: 5961
Ion Ratio Lower Upper
266 100
264 62.8 50.8 76.2
268 63.8 51.8 77.6





#25
Phenanthrene
Concen: 0.395 ng
RT: 17.129 min Scan# 1391
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

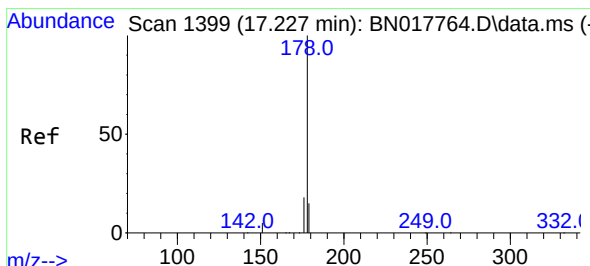
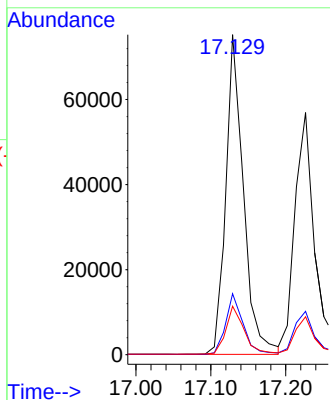
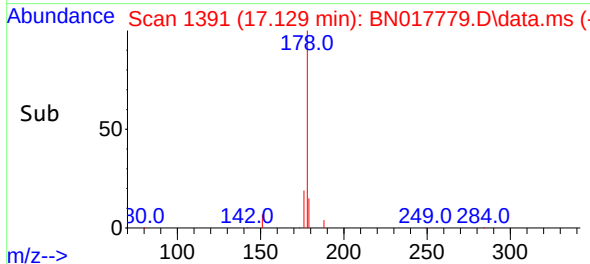
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



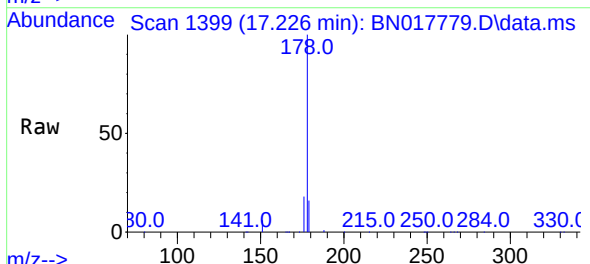
Tgt Ion:178 Resp: 123174
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.6 12.5 18.7

Manual Integrations
APPROVED

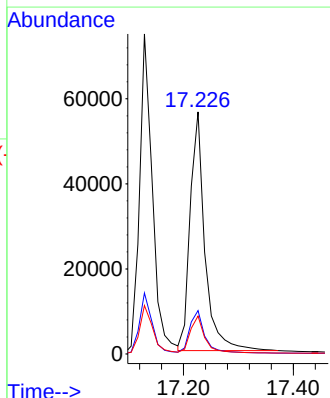
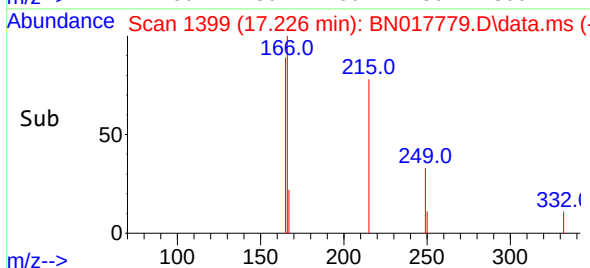
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

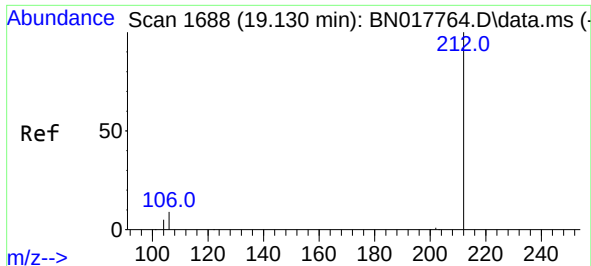


#26
Anthracene
Concen: 0.383 ng
RT: 17.226 min Scan# 1399
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24



Tgt Ion:178 Resp: 104990
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.4 12.2 18.4





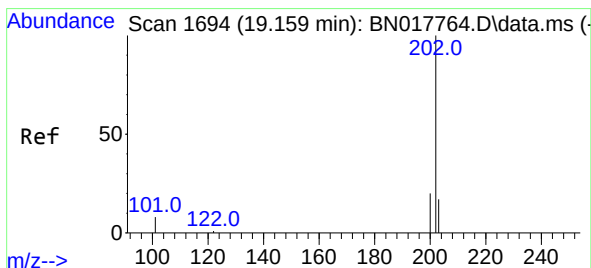
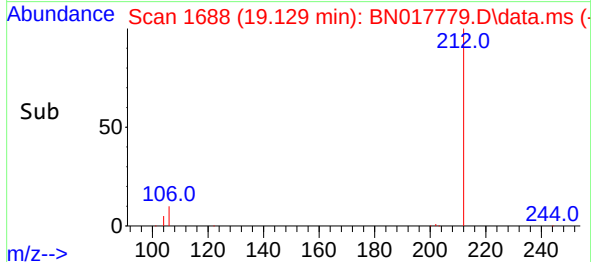
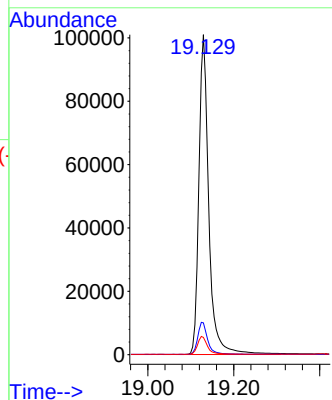
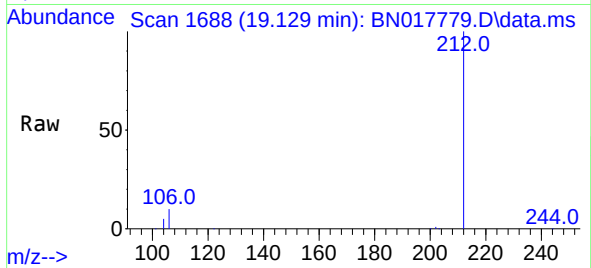
#27
Fluoranthene-d10
Concen: 0.407 ng
RT: 19.129 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:212 Resp: 161330
Ion Ratio Lower Upper
212 100
106 10.2 8.2 12.2
104 5.7 4.6 6.8

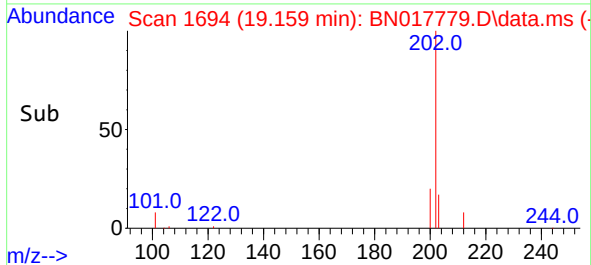
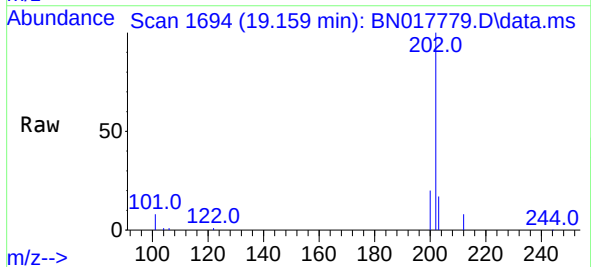
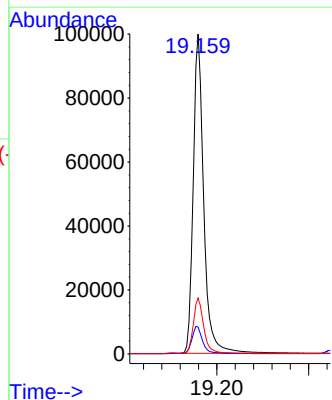
Manual Integrations
APPROVED

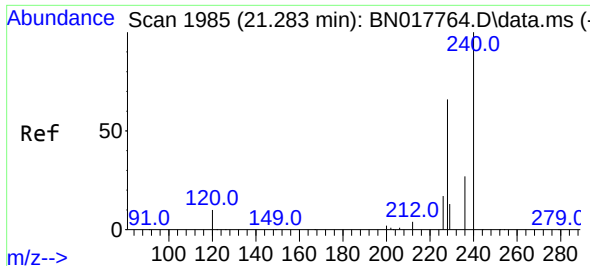
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#28
Fluoranthene
Concen: 0.417 ng
RT: 19.159 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Tgt Ion:202 Resp: 158222
Ion Ratio Lower Upper
202 100
101 9.0 7.2 10.8
203 17.1 13.7 20.5





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.282 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

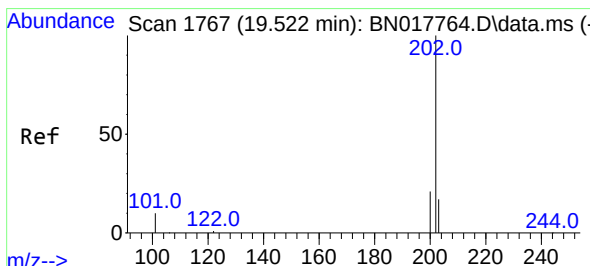
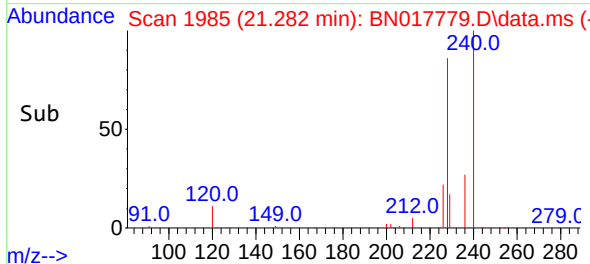
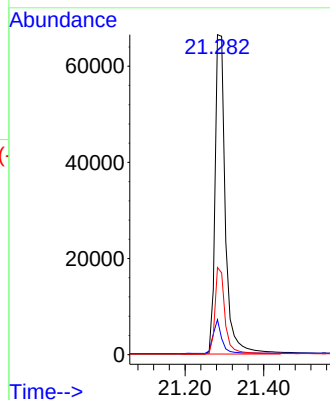
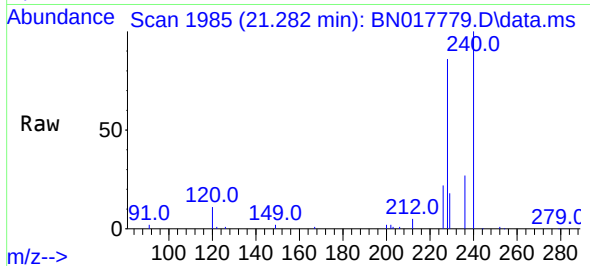
SSTDCCC0.4

Tgt Ion:240 Resp: 12170
Ion Ratio Lower Upper
240 100
120 11.0 7.9 11.9
236 27.2 21.4 32.2

Manual Integrations

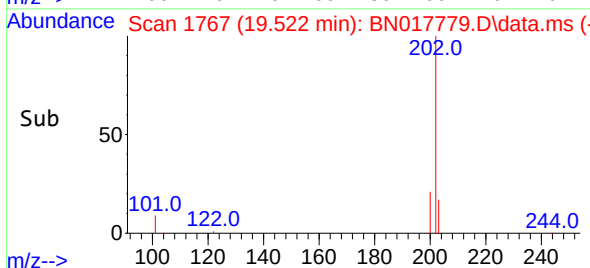
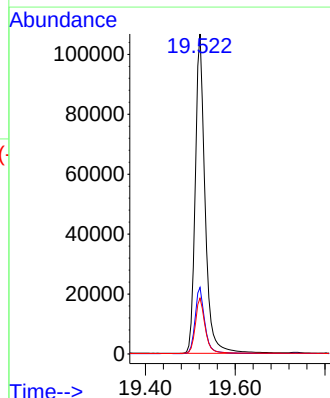
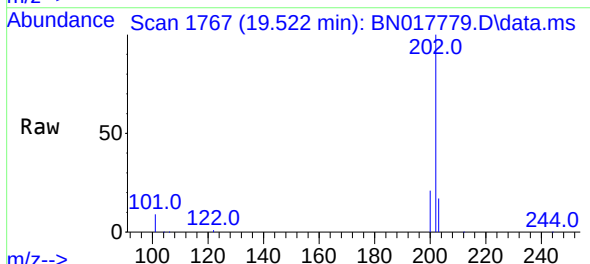
APPROVED

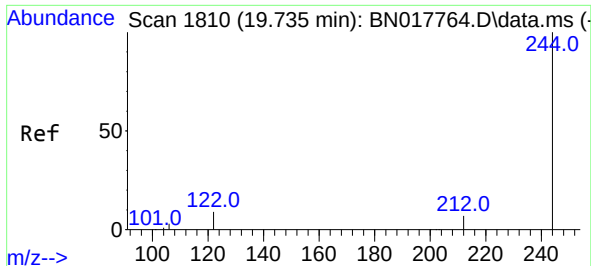
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#30
Pyrene
Concen: 0.421 ng
RT: 19.522 min Scan# 1767
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Tgt Ion:202 Resp: 162262
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0





#31
Terphenyl-d14
Concen: 0.408 ng
RT: 19.735 min Scan# 1810
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

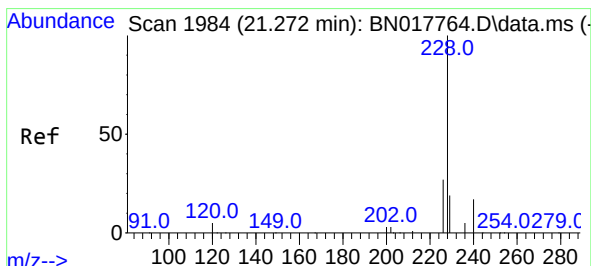
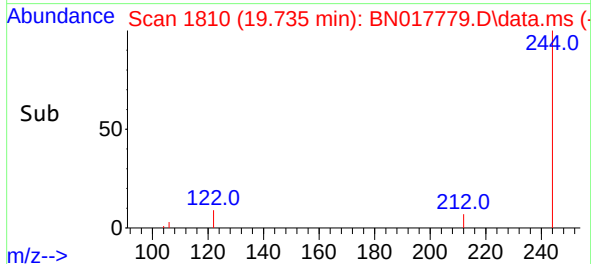
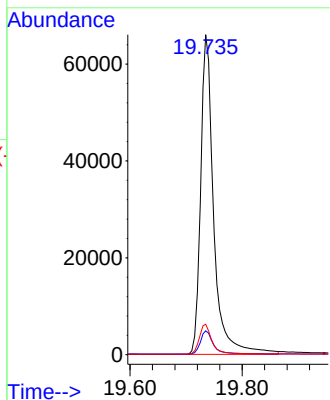
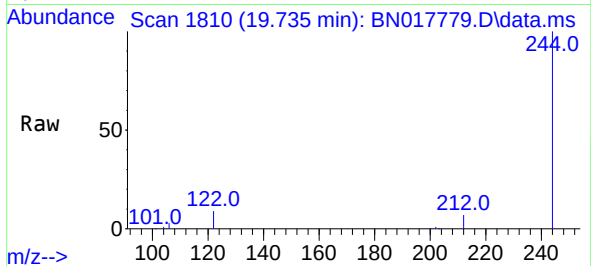
SSTDCCC0.4

Tgt Ion:244 Resp: 106630
Ion Ratio Lower Upper
244 100
212 7.4 5.8 8.8
122 9.5 7.1 10.7

Manual Integrations

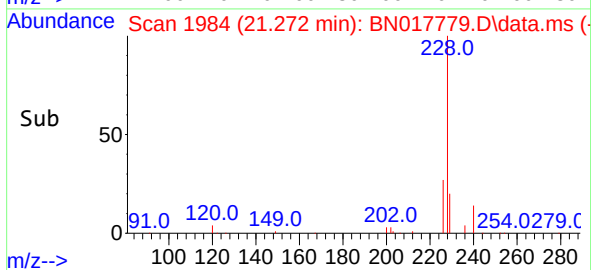
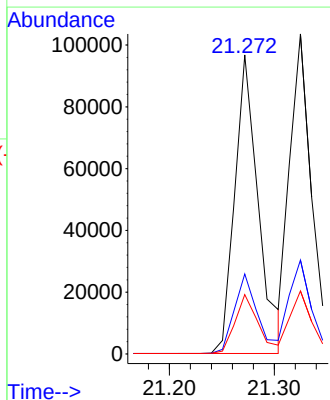
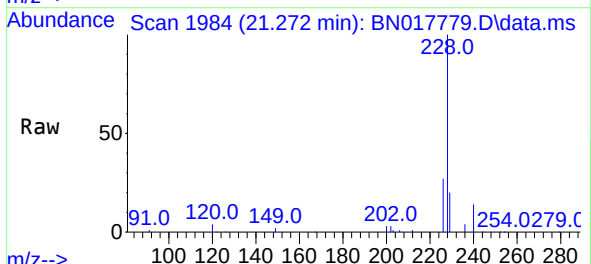
APPROVED

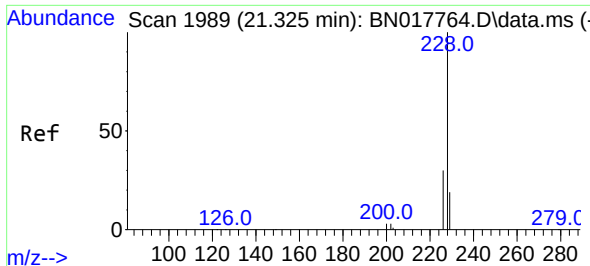
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#32
Benzo(a)anthracene
Concen: 0.403 ng
RT: 21.272 min Scan# 1984
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

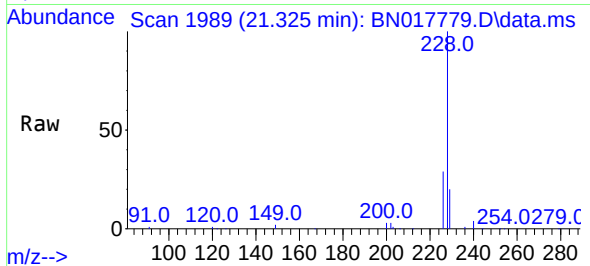
Tgt Ion:228 Resp: 151041
Ion Ratio Lower Upper
228 100
226 26.7 21.4 32.0
229 19.9 15.7 23.5





#33
Chrysene
Concen: 0.389 ng
RT: 21.325 min Scan# 1989
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

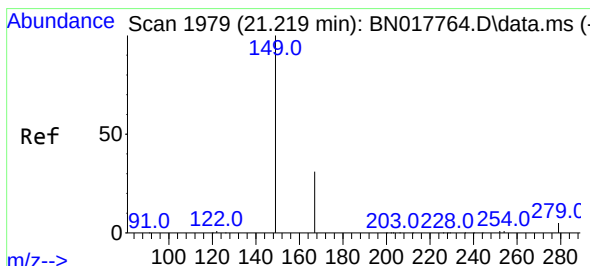
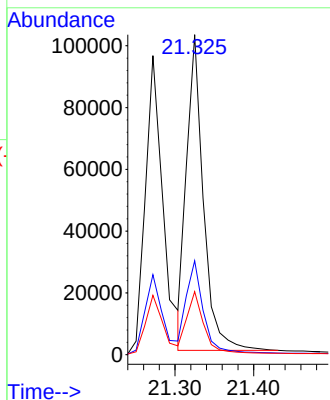
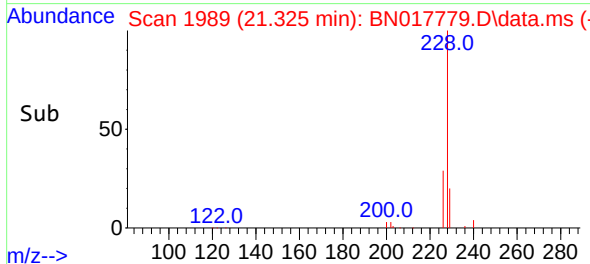
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



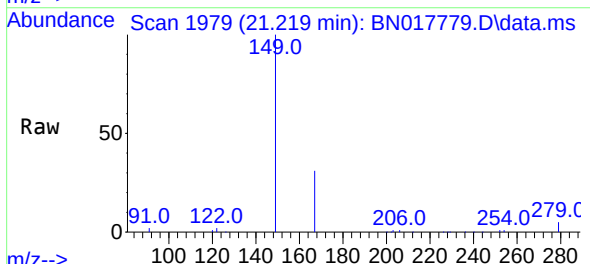
Tgt Ion:228 Resp: 15229
Ion Ratio Lower Upper
228 100
226 29.3 23.6 35.4
229 19.7 15.6 23.4

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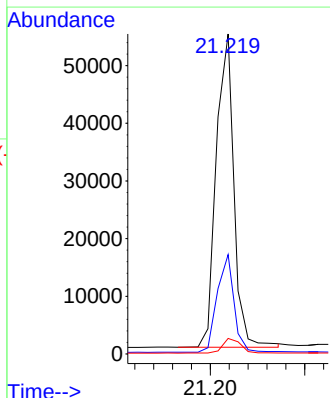
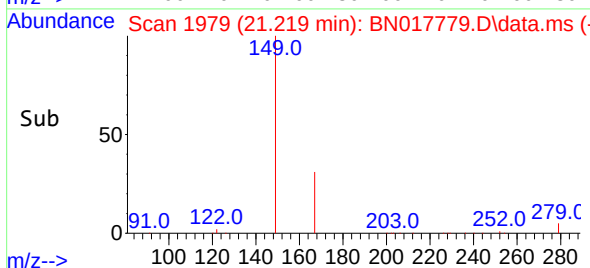
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

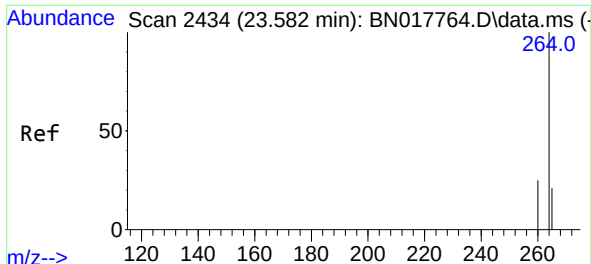


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.416 ng
RT: 21.219 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24



Tgt Ion:149 Resp: 70658
Ion Ratio Lower Upper
149 100
167 29.7 23.5 35.3
279 4.8 3.8 5.6





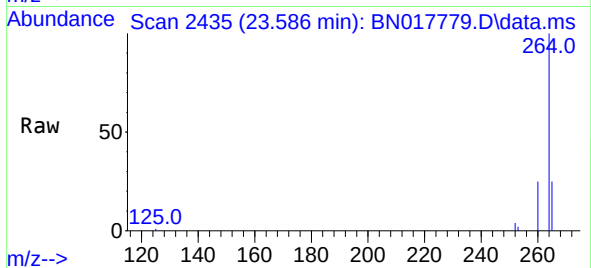
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.586 min Scan# 2434
Delta R.T. 0.003 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

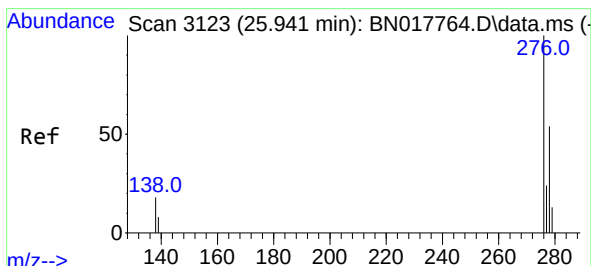
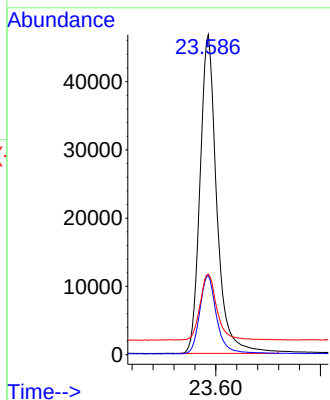
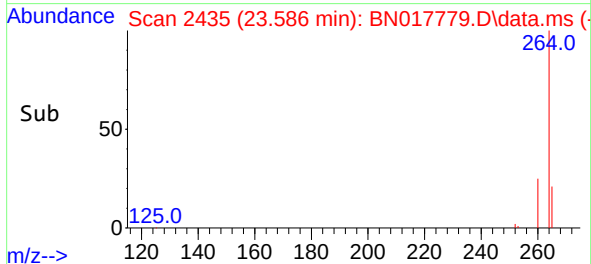


Tgt Ion:264 Resp: 10387
Ion Ratio Lower Upper
264 100
260 24.8 20.0 30.0
265 25.2 20.5 30.7

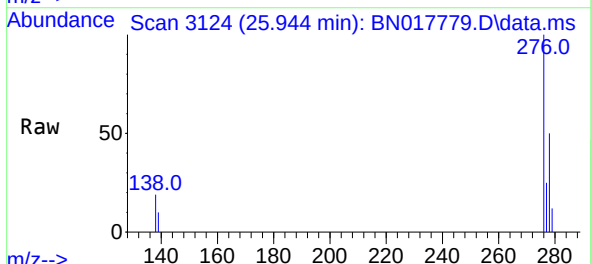
Manual Integrations

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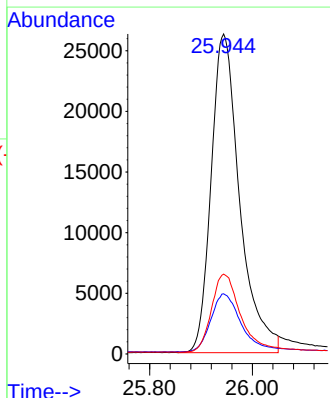
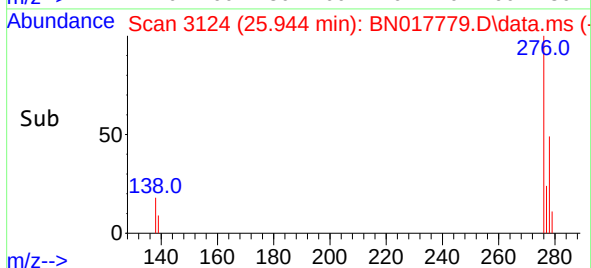
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

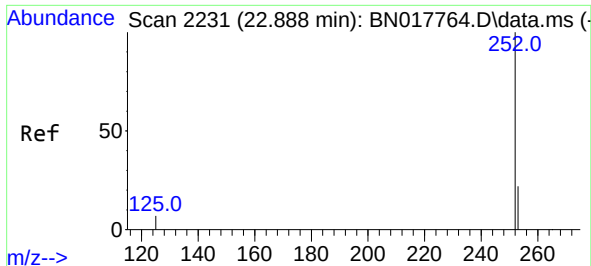


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.352 ng
RT: 25.944 min Scan# 3124
Delta R.T. 0.003 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24



Tgt Ion:276 Resp: 101293
Ion Ratio Lower Upper
276 100
138 19.3 15.0 22.4
277 25.0 19.8 29.8





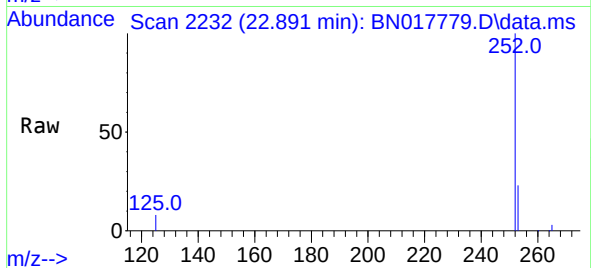
#37
Benzo(b)fluoranthene
Concen: 0.396 ng
RT: 22.891 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

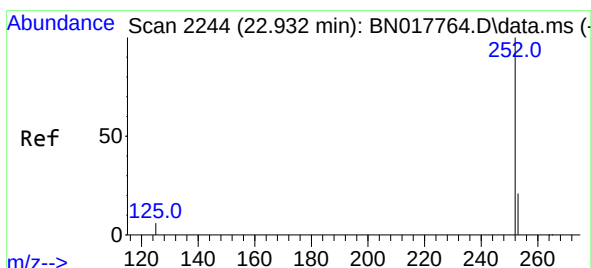
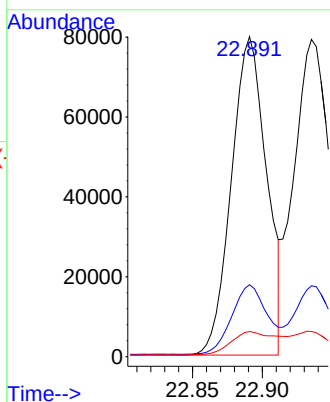
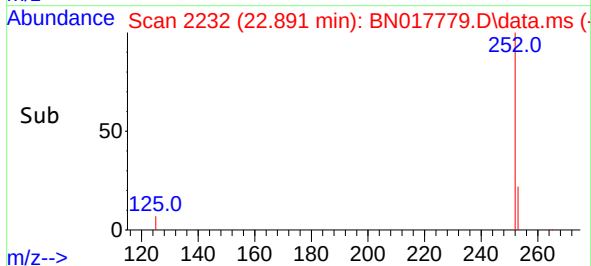


Tgt Ion:252 Resp: 139700
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 7.9 6.2 9.2

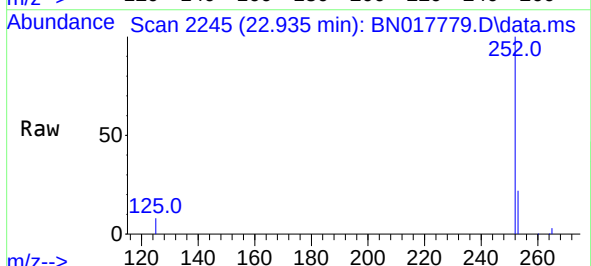
Manual Integrations

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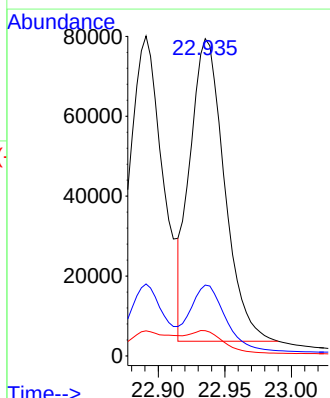
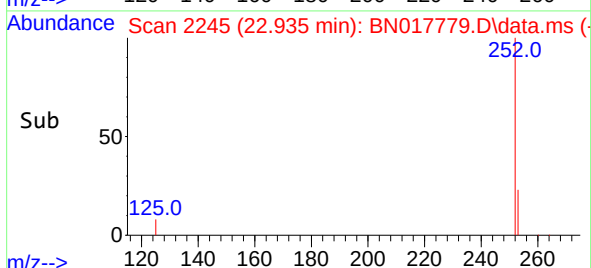
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021

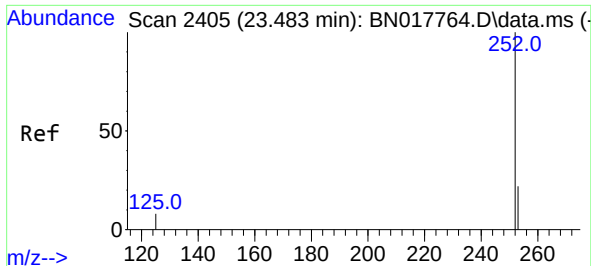


#38
Benzo(k)fluoranthene
Concen: 0.408 ng
RT: 22.935 min Scan# 2245
Delta R.T. 0.003 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24



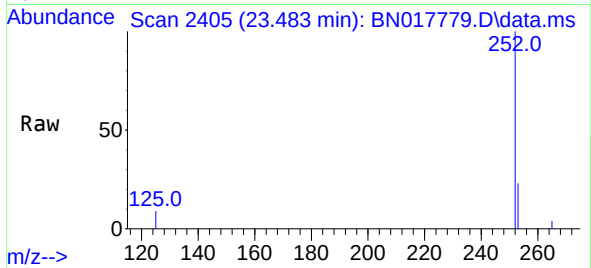
Tgt Ion:252 Resp: 136044
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 8.0 6.2 9.2





#39
Benzo(a)pyrene
Concen: 0.398 ng
RT: 23.483 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

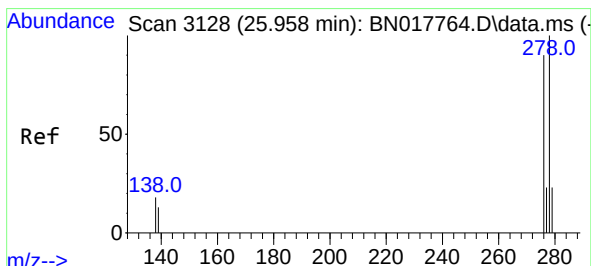
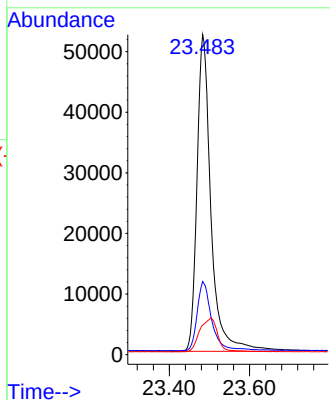
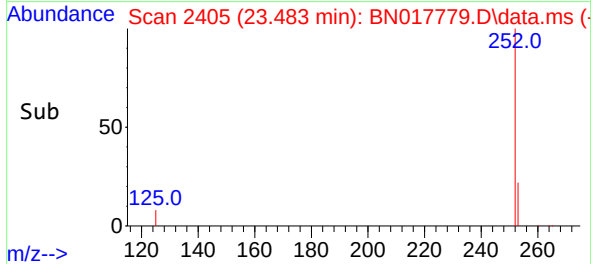
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:252 Resp: 126360
Ion Ratio Lower Upper
252 100
253 22.8 18.1 27.1
125 9.2 7.0 10.4

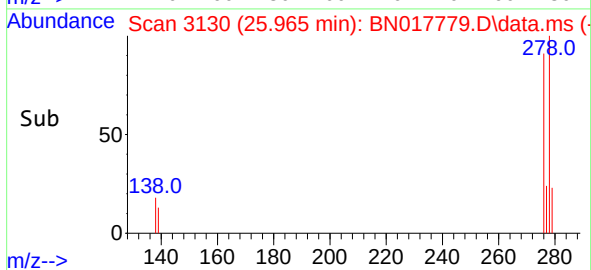
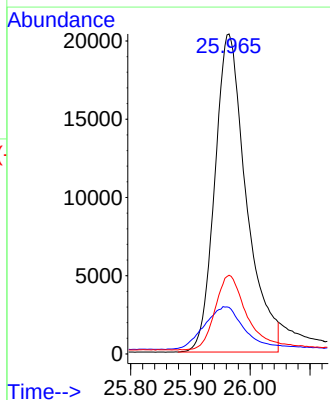
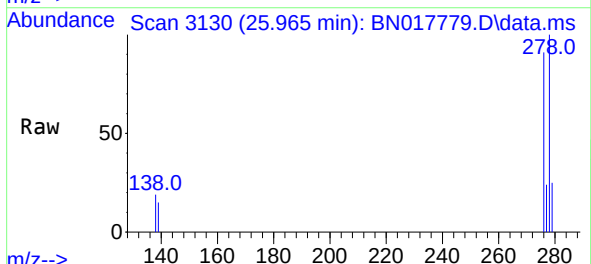
Manual Integrations
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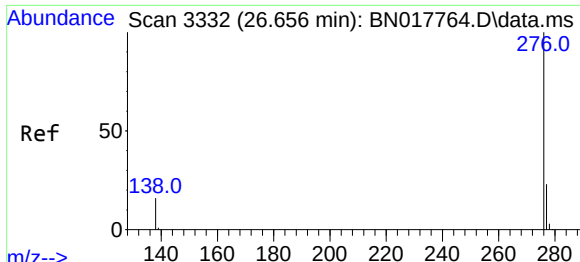
Reviewed By :Jagrut Upadhyay 12/08/2021
Supervised By :mohammad ahmed 12/15/2021



#40
Dibenzo(a,h)anthracene
Concen: 0.333 ng
RT: 25.965 min Scan# 3130
Delta R.T. 0.007 min
Lab File: BN017779.D
Acq: 08 Dec 2021 01:24

Tgt Ion:278 Resp: 74370
Ion Ratio Lower Upper
278 100
139 14.5 10.8 16.2
279 24.6 19.1 28.7





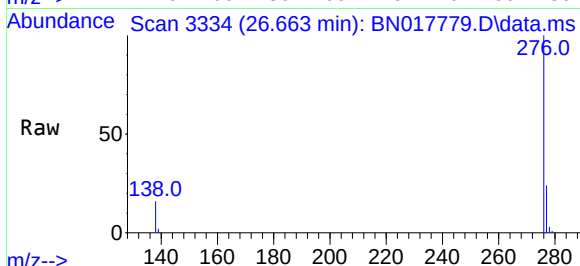
#41
 Benzo(g,h,i)perylene
 Concen: 0.360 ng
 RT: 26.663 min Scan# 31
 Delta R.T. 0.007 min
 Lab File: BN017779.D
 Acq: 08 Dec 2021 01:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



Tgt Ion:276 Resp: 86319
 Ion Ratio Lower Upper
 276 100
 277 23.9 19.1 28.7
 138 16.2 13.2 19.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/08/2021
 Supervised By :mohammad ahmed 12/15/2021

