

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113021\
 Data File : BN017617.D
 Acq On : 30 Nov 2021 17:36
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/01/2021
 Supervised By :mohammad ahmed 12/05/2021

Quant Time: Nov 30 18:04:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN113021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 30 16:26:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.773	152	27303	0.40	ng	0.00
7) Naphthalene-d8	10.547	136	102548	0.40	ng	# 0.00
13) Acenaphthene-d10	14.384	164	59079	0.40	ng	0.00
19) Phenanthrene-d10	17.128	188	118111	0.40	ng	0.00
29) Chrysene-d12	21.313	240	116595	0.40	ng	# 0.00
35) Perylene-d12	23.626	264	102702	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.366	112	304195	4.50	ng	0.00
5) Phenol-d6	6.943	99	337361	4.42	ng	0.00
8) Nitrobenzene-d5	0.000	82	0d	0.00	ng	
11) 2-Methylnaphthalene-d10	12.142	152	855546	5.01	ng	0.00
14) 2,4,6-Tribromophenol	15.881	330	180700	9.96	ng	0.00
15) 2-Fluorobiphenyl	13.014	172	1097019	4.99	ng	0.00
27) Fluoranthene-d10	19.158	212	1892191	5.21	ng	0.00
31) Terphenyl-d14	19.764	244	1284475	5.01	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.328	88	87090m	6.65	ng	
3) n-Nitrosodimethylamine	3.642	42	128705	4.78	ng	93
6) bis(2-Chloroethyl)ether	7.201	93	350390	4.50	ng	95
9) Naphthalene	10.598	128	1218288	4.68	ng	100
10) Hexachlorobutadiene	10.902	225	334548	6.52	ng	# 100
12) 2-Methylnaphthalene	12.213	142	794886	4.75	ng	97
16) Acenaphthylene	14.105	152	1235158	5.24	ng	100
17) Acenaphthene	14.447	154	793296	4.87	ng	94
18) Fluorene	15.437	166	956106	4.87	ng	99
21) 4-Bromophenyl-phenylether	16.325	248	380522	5.87	ng	# 70
22) Hexachlorobenzene	16.447	284	409144	5.84	ng	# 93
23) Atrazine	16.593	200	274354	6.38	ng	97
24) Pentachlorophenol	16.787	266	221430	10.44	ng	100
25) Phenanthrene	17.165	178	1551269	4.69	ng	100
26) Anthracene	17.262	178	1453173	5.14	ng	99
28) Fluoranthene	19.188	202	1780187	4.87	ng	98
30) Pyrene	19.551	202	1864611	4.73	ng	100
32) Benzo(a)anthracene	21.292	228	1887298	5.20	ng	99
33) Chrysene	21.345	228	1805824	4.66	ng	99
36) Indeno(1,2,3-cd)pyrene	26.001	276	1674475	5.34	ng	96
37) Benzo(b)fluoranthene	22.928	252	1767993	4.73	ng	98
38) Benzo(k)fluoranthene	22.972	252	1661877	4.59	ng	# 97
39) Benzo(a)pyrene	23.527	252	1563281	5.07	ng	# 97
40) Dibenzo(a,h)anthracene	26.015	278	1387570	5.39	ng	97
41) Benzo(g,h,i)perylene	26.727	276	1427411	5.32	ng	96

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

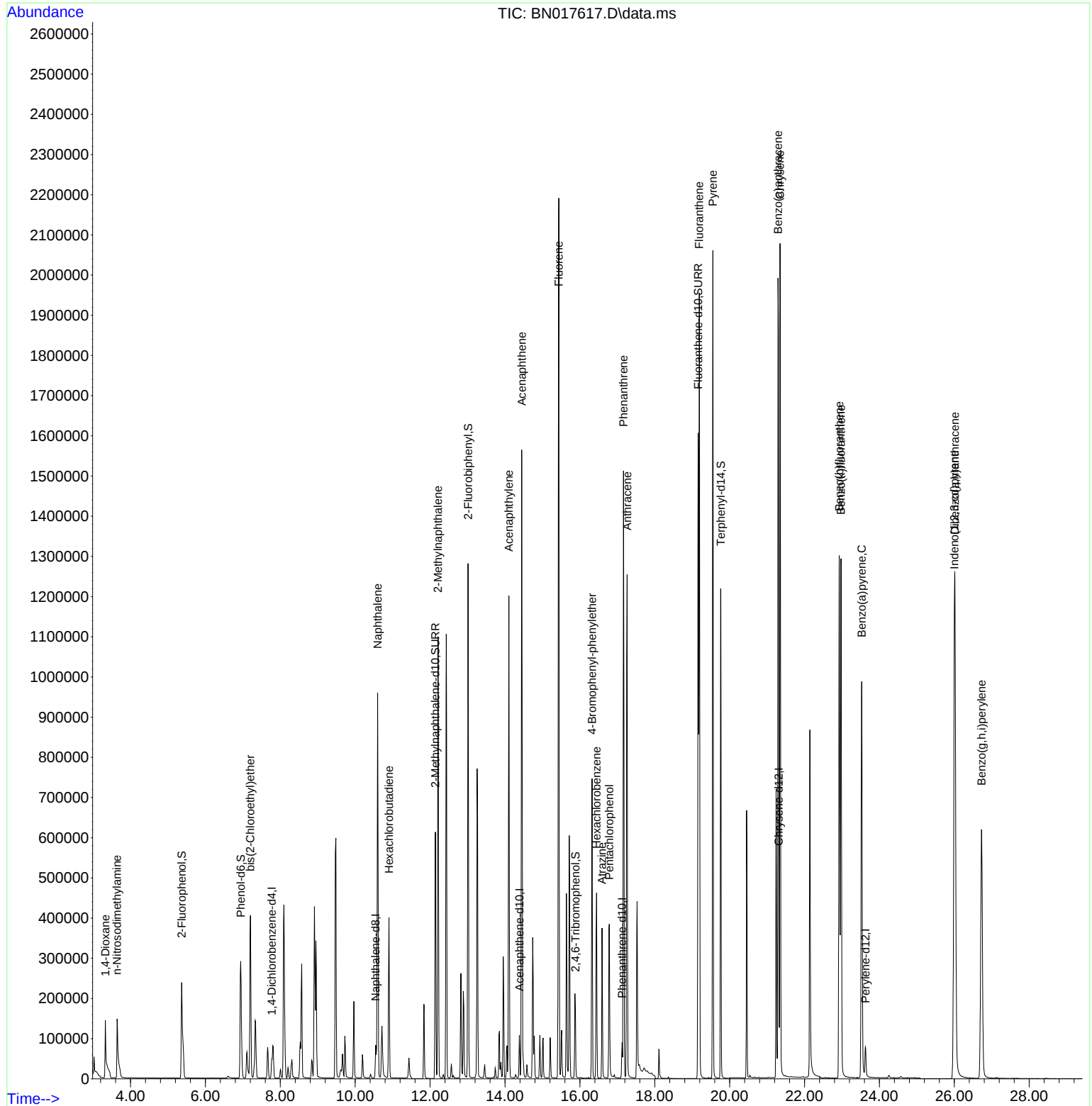
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113021\
Data File : BN017617.D
Acq On : 30 Nov 2021 17:36
Operator : CG/JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

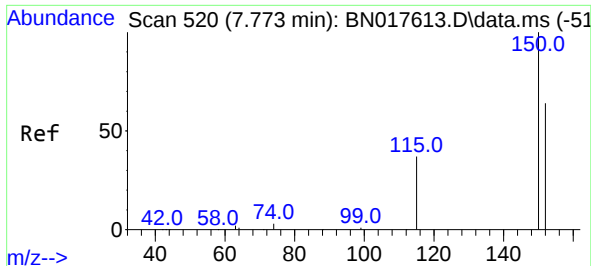
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Quant Time: Nov 30 18:04:15 2021
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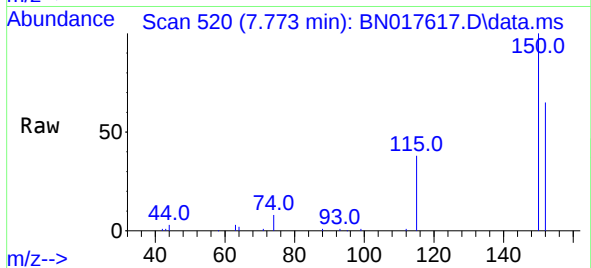
#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.773 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

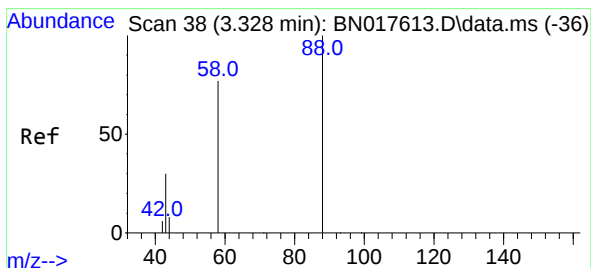
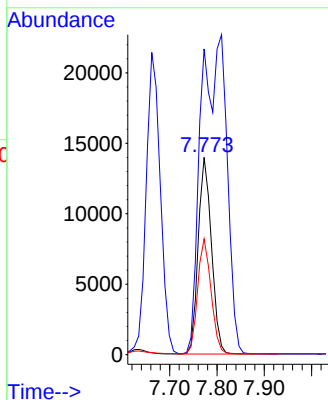
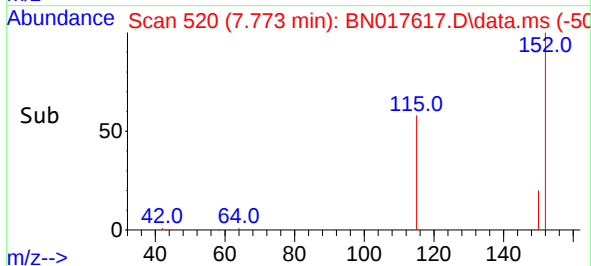


Tgt Ion:152 Resp: 2730
Ion Ratio Lower Upper
152 100
150 155.0 123.0 184.4
115 58.7 45.6 68.4

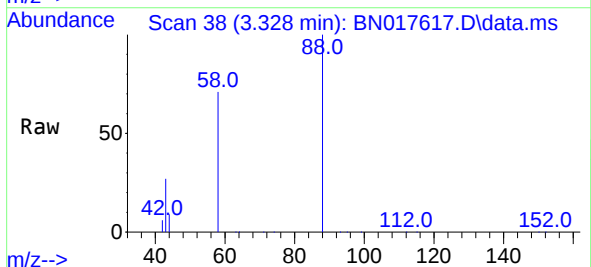
Manual Integrations

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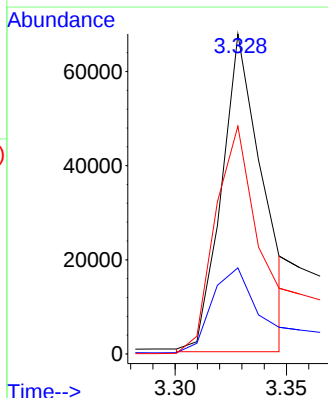
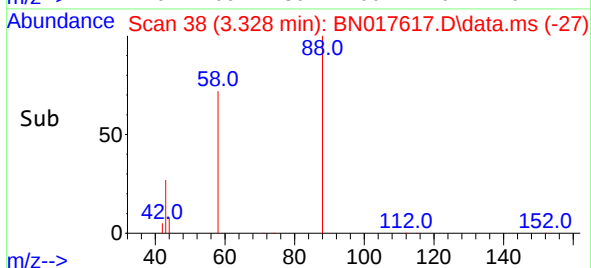
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



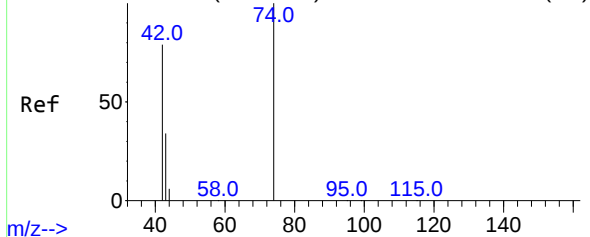
#2
1,4-Dioxane
Concen: 6.65 ng m
RT: 3.328 min Scan# 38
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36



Tgt Ion: 88 Resp: 87090
Ion Ratio Lower Upper
88 100
43 33.5 24.7 37.1
58 84.8 63.0 94.6



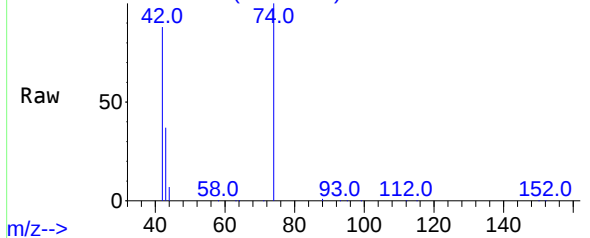
Abundance Scan 73 (3.651 min): BN017613.D\data.ms (-69)



#3
n-Nitrosodimethylamine
Concen: 4.78 ng
RT: 3.642 min Scan# 71
Delta R.T. -0.009 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Abundance Scan 72 (3.642 min): BN017617.D\data.ms

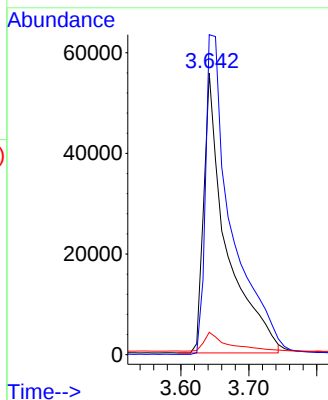
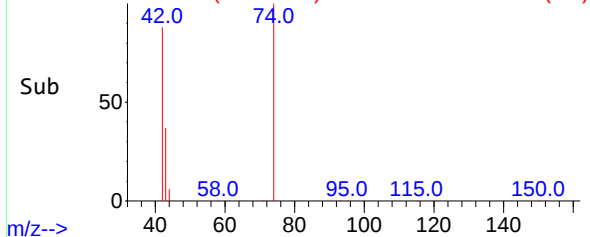


Tgt Ion: 42 Resp: 12870
Ion Ratio Lower Upper
42 100
74 130.6 97.8 146.6
44 6.9 5.5 8.3

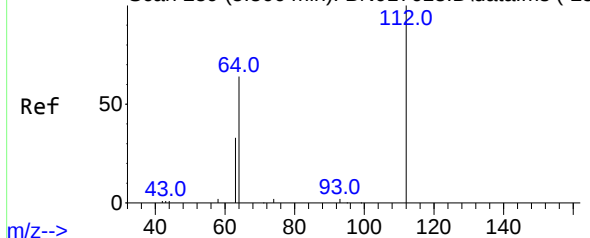
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Abundance Scan 72 (3.642 min): BN017617.D\data.ms (-62)



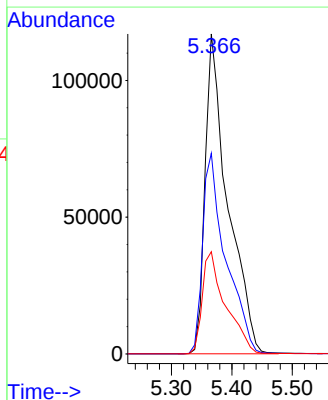
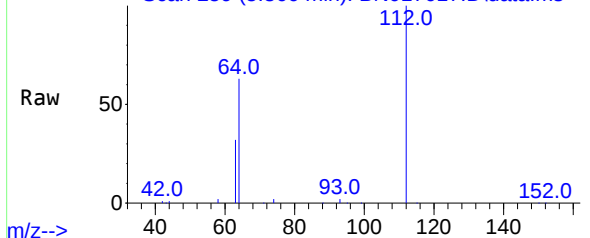
Abundance Scan 259 (5.366 min): BN017613.D\data.ms (-25)



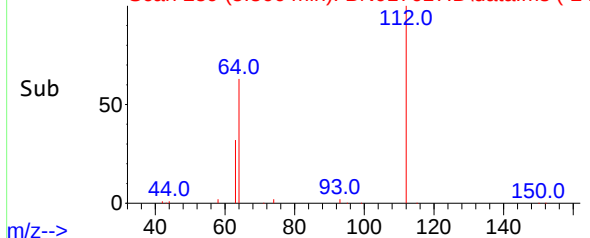
#4
2-Fluorophenol
Concen: 4.50 ng
RT: 5.366 min Scan# 259
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

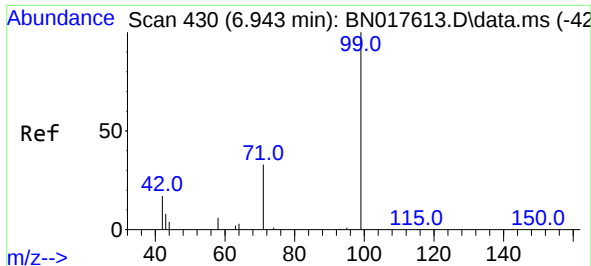
Tgt Ion:112 Resp: 304195
Ion Ratio Lower Upper
112 100
64 64.3 47.6 71.4
63 33.0 24.6 37.0

Abundance Scan 259 (5.366 min): BN017617.D\data.ms



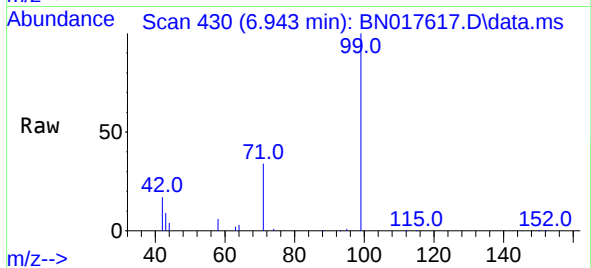
Abundance Scan 259 (5.366 min): BN017617.D\data.ms (-24)





#5
Phenol-d6
Concen: 4.42 ng
RT: 6.943 min Scan# 41
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

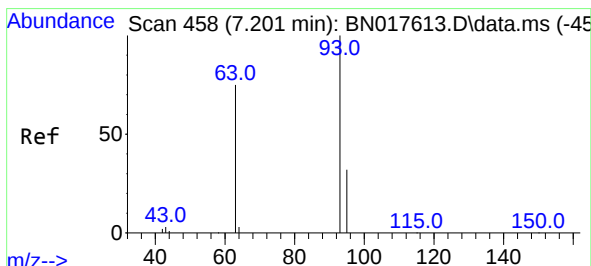
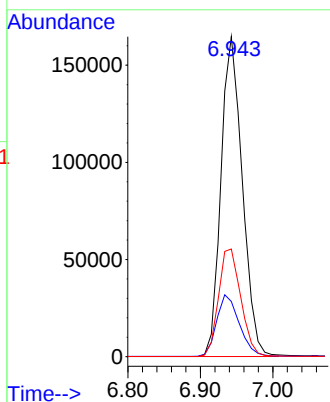
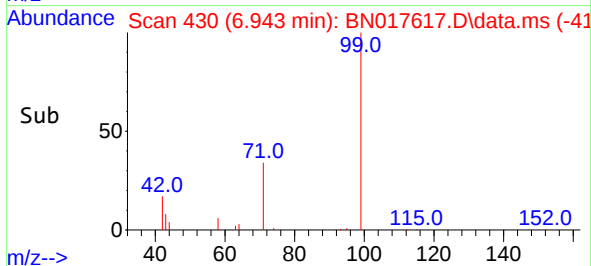
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



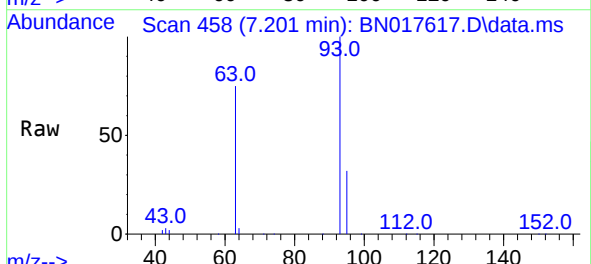
Tgt Ion: 99 Resp: 33736
Ion Ratio Lower Upper
99 100
42 20.4 17.0 25.6
71 35.1 24.8 37.2

Manual Integrations
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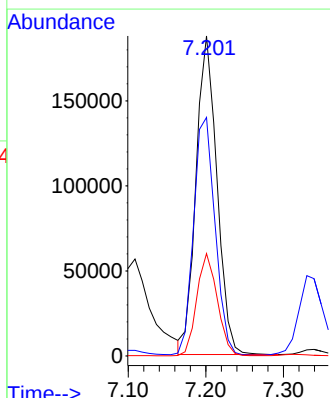
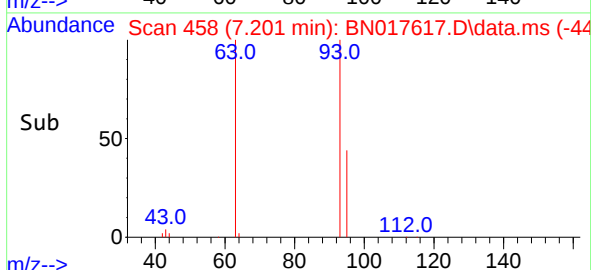
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

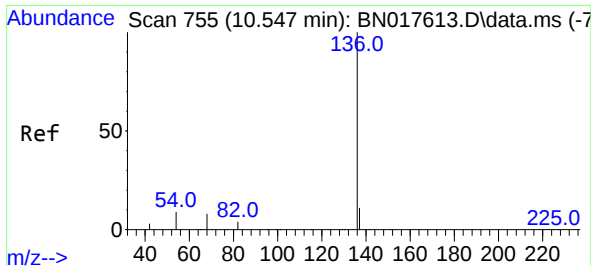


#6
bis(2-Chloroethyl)ether
Concen: 4.50 ng
RT: 7.201 min Scan# 458
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36



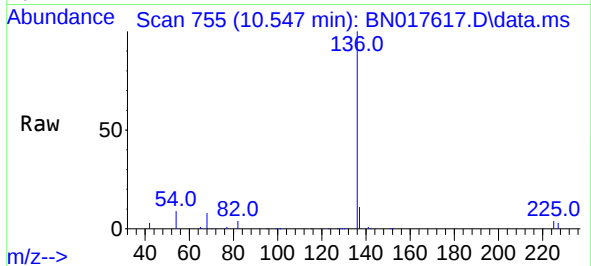
Tgt Ion: 93 Resp: 350390
Ion Ratio Lower Upper
93 100
63 76.7 65.8 98.6
95 31.5 26.6 39.8





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.547 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

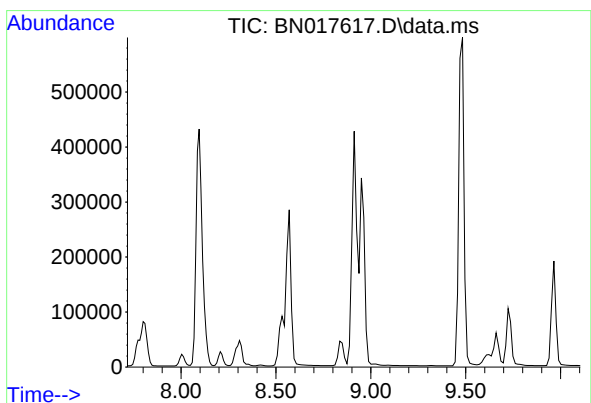
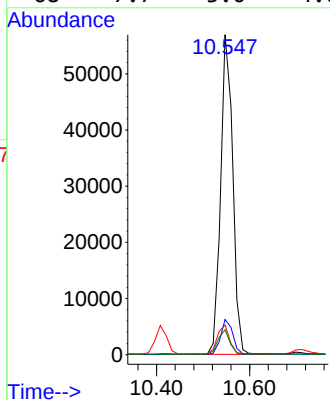
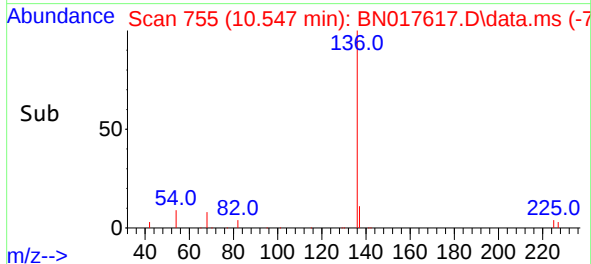
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:136 Resp: 102544
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 9.3 4.0 6.0
68 7.7 3.0 4.6

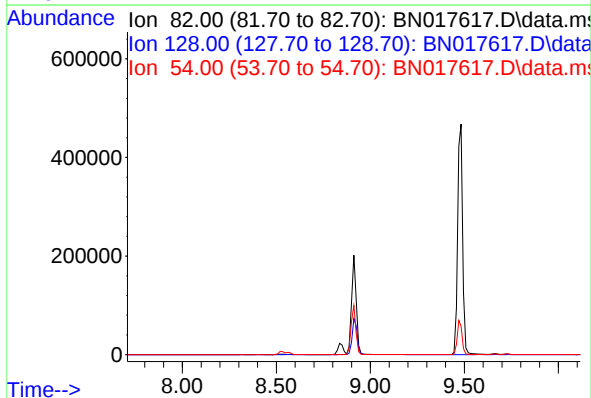
Manual Integrations
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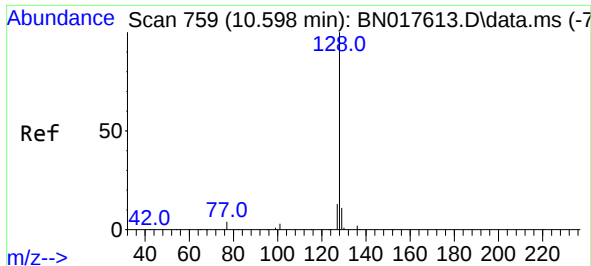
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#8
Nitrobenzene-d5
Concen: 0.00 ng
Expected RT: 8.91 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

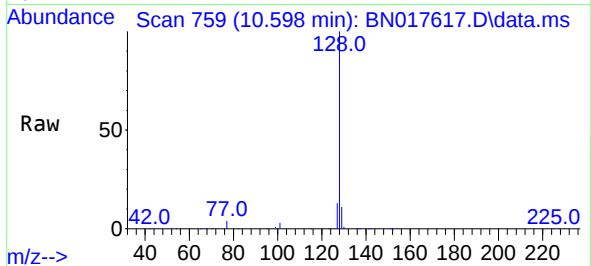
Tgt Ion: 82
Sig Exp Ratio
82 100
128 34.6
54 61.5





#9
Naphthalene
Concen: 4.68 ng
RT: 10.598 min Scan# 759
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

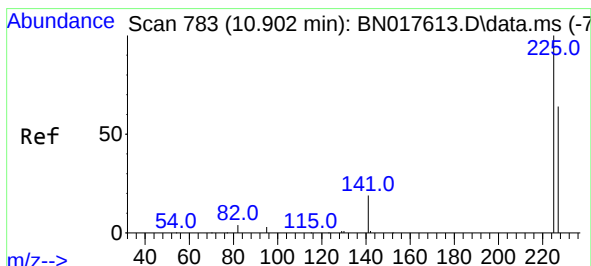
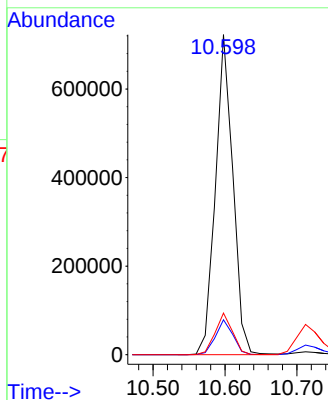
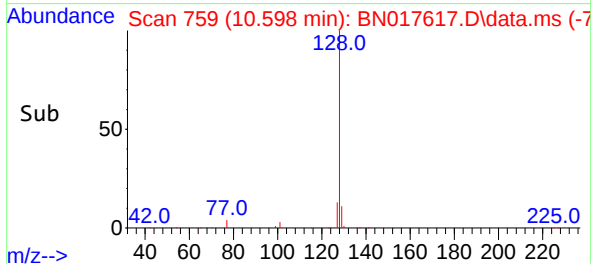
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:128 Resp: 1218288
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.0 10.6 15.8

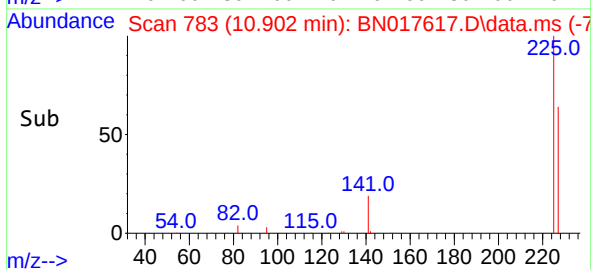
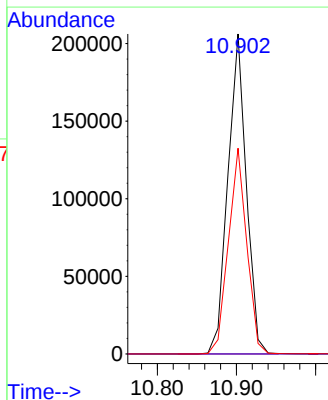
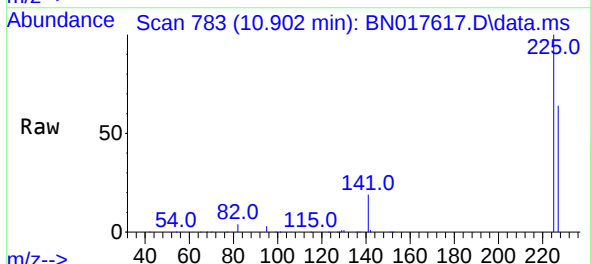
Manual Integrations
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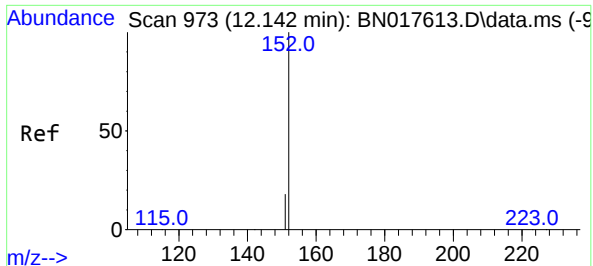
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#10
Hexachlorobutadiene
Concen: 6.52 ng
RT: 10.902 min Scan# 783
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

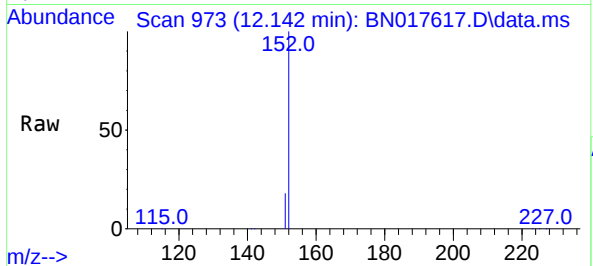
Tgt Ion:225 Resp: 334548
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.1 76.7





#11
2-Methylnaphthalene-d10
Concen: 5.01 ng
RT: 12.142 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

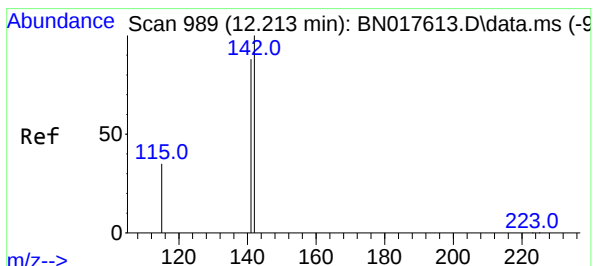
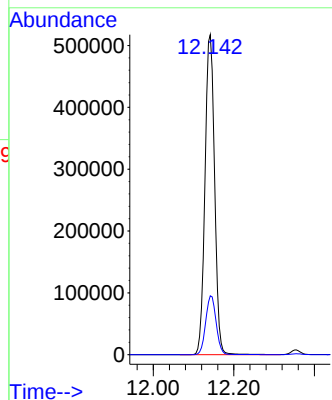
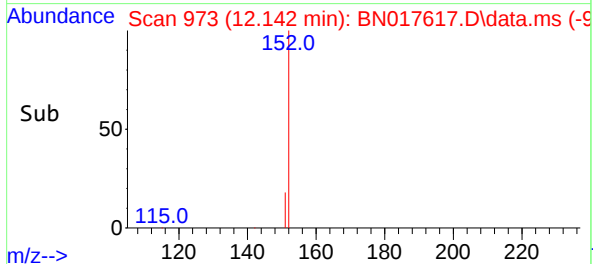
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:152 Resp: 855540
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4

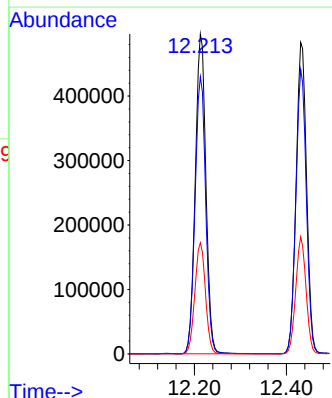
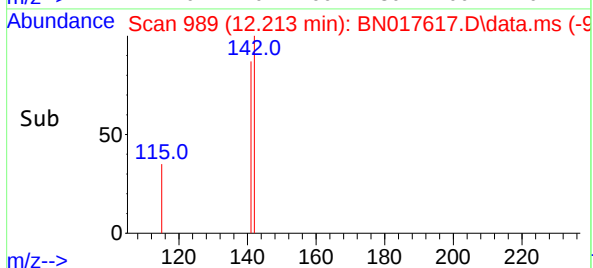
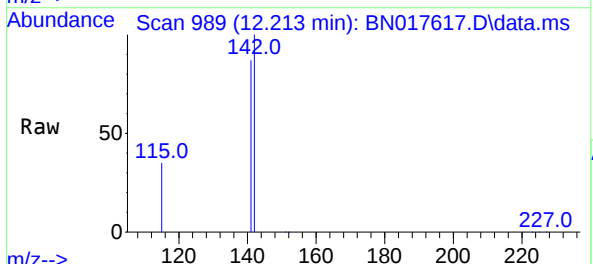
Manual Integrations
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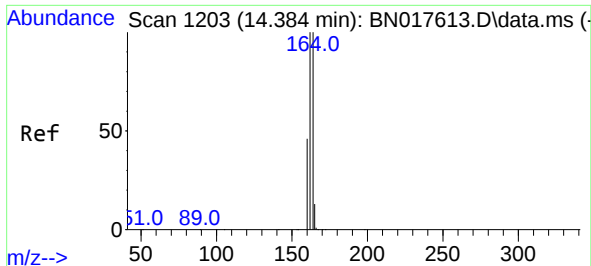
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#12
2-Methylnaphthalene
Concen: 4.75 ng
RT: 12.213 min Scan# 989
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

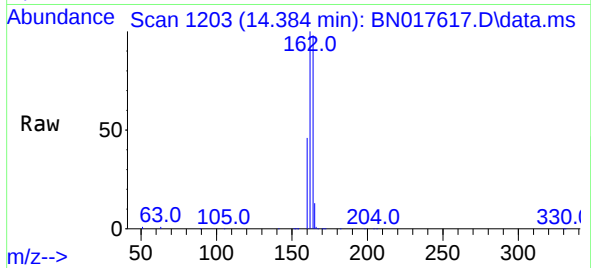
Tgt Ion:142 Resp: 794886
Ion Ratio Lower Upper
142 100
141 86.6 70.6 106.0
115 34.8 25.8 38.6





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.384 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

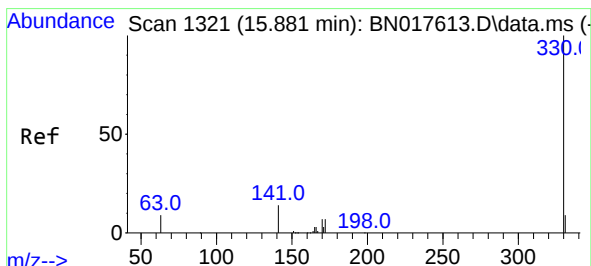
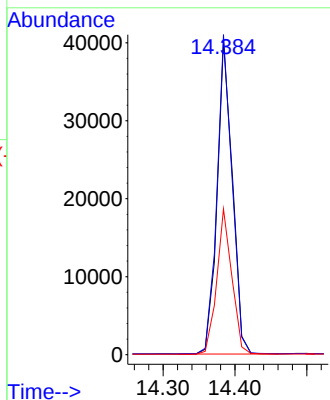
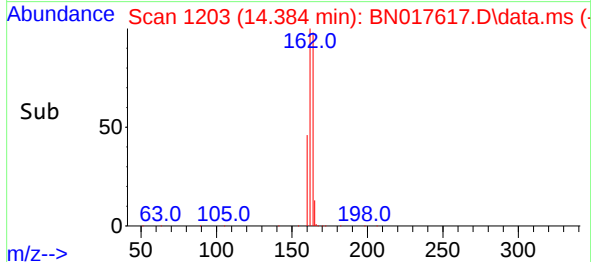
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



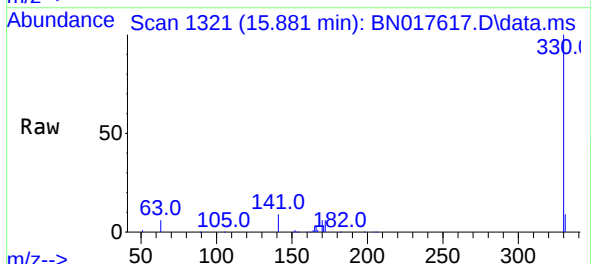
Tgt Ion:164 Resp: 59079
Ion Ratio Lower Upper
164 100
162 101.8 81.4 122.2
160 46.4 36.8 55.2

Manual Integrations
APPROVED

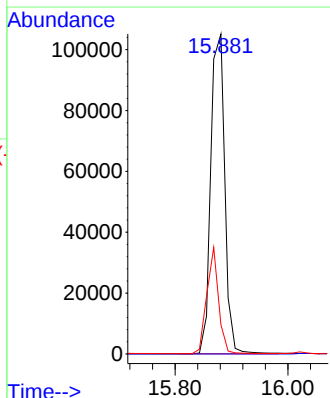
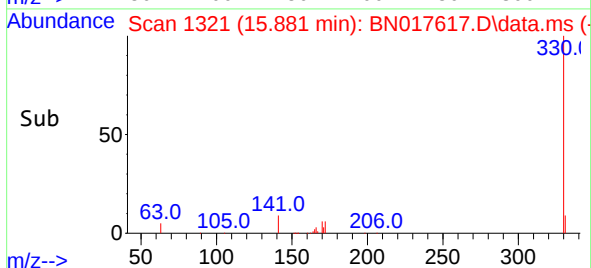
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

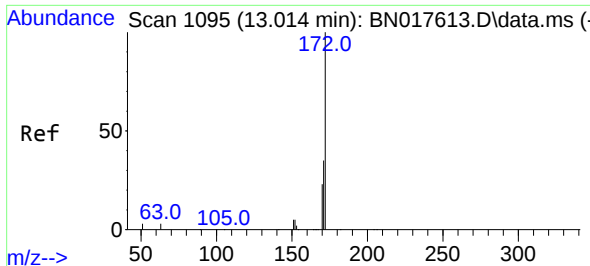


#14
2,4,6-Tribromophenol
Concen: 9.96 ng
RT: 15.881 min Scan# 1321
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36



Tgt Ion:330 Resp: 180700
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 28.0 28.9 43.3#





#15
2-Fluorobiphenyl
Concen: 4.99 ng
RT: 13.014 min Scan# 1095
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

Instrument :

BNA_N

ClientSampleId :

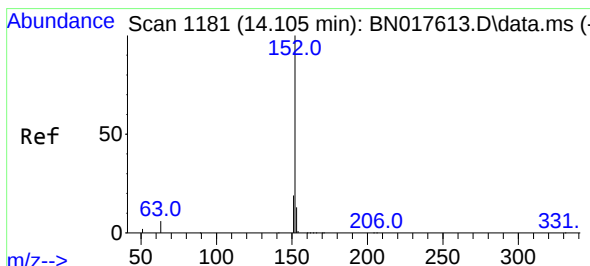
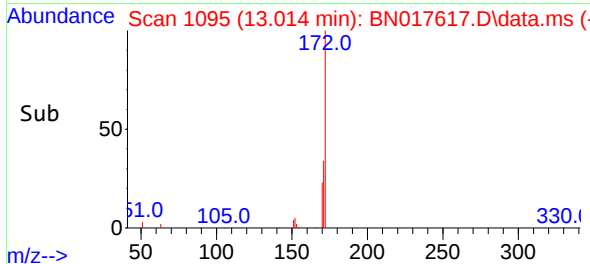
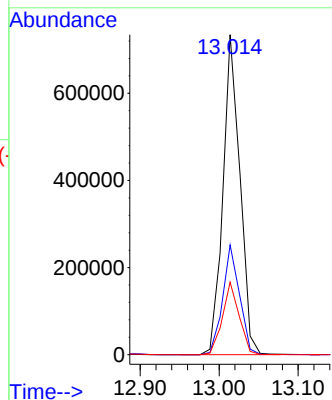
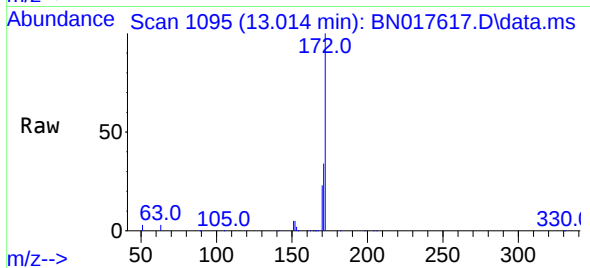
SSTDICC5.0

Tgt Ion:172 Resp: 1097019
Ion Ratio Lower Upper
172 100
171 34.3 28.7 43.1
170 22.7 19.4 29.2

Manual Integrations

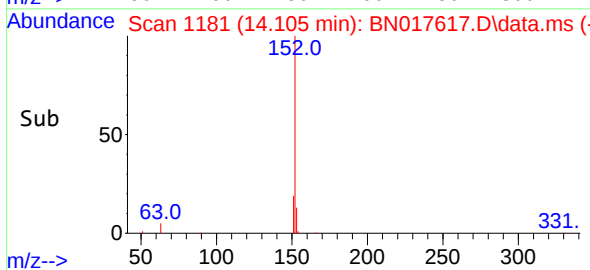
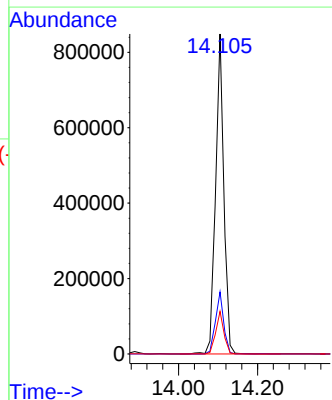
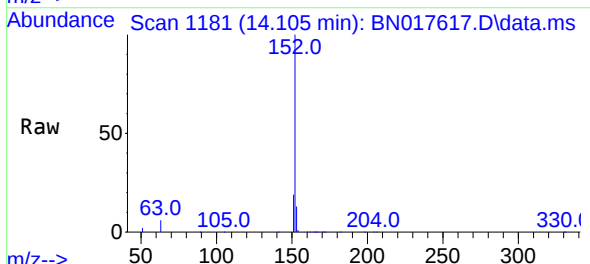
APPROVED

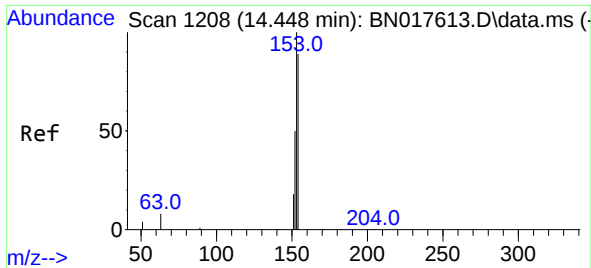
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#16
Acenaphthylene
Concen: 5.24 ng
RT: 14.105 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

Tgt Ion:152 Resp: 1235158
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.2 10.4 15.6





#17
Acenaphthene
Concen: 4.87 ng
RT: 14.447 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

Instrument :

BNA_N

ClientSampleId :

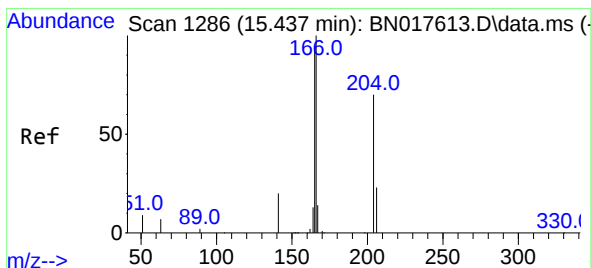
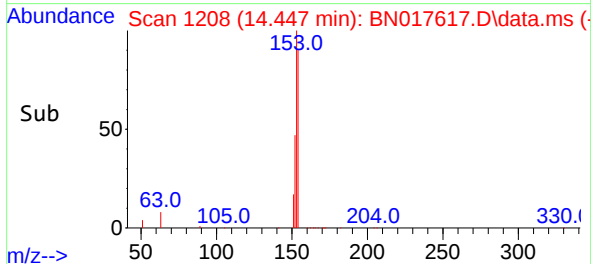
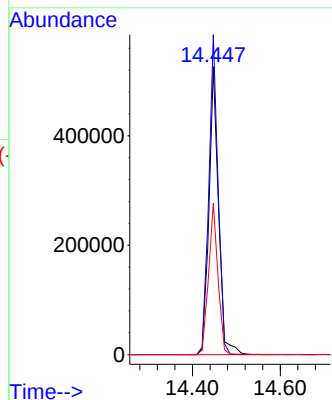
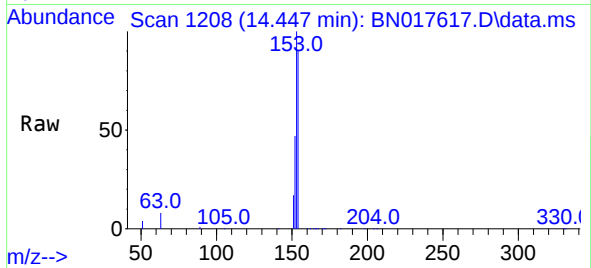
SSTDICC5.0

Tgt Ion:154 Resp: 793290
Ion Ratio Lower Upper
154 100
153 107.6 91.2 136.8
152 51.5 44.3 66.5

Manual Integrations

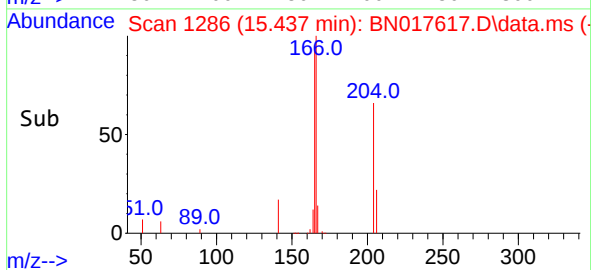
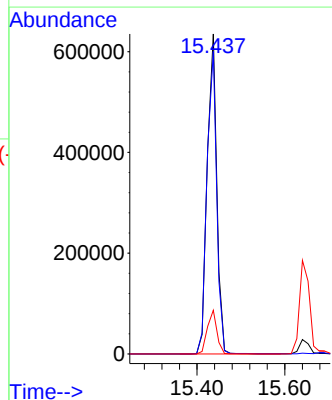
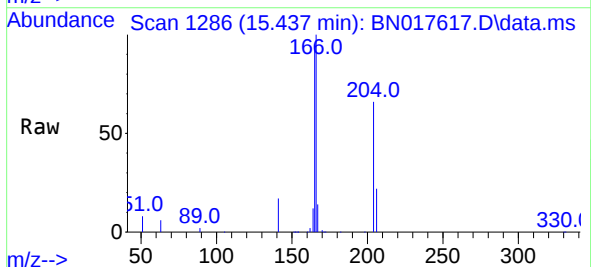
APPROVED

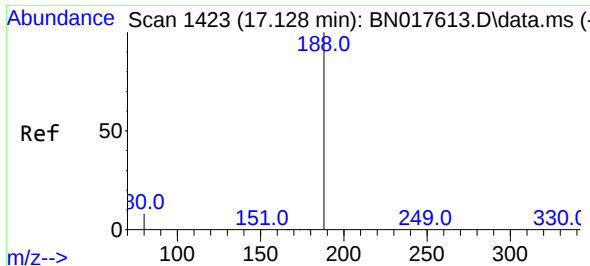
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#18
Fluorene
Concen: 4.87 ng
RT: 15.437 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

Tgt Ion:166 Resp: 956106
Ion Ratio Lower Upper
166 100
165 96.3 77.9 116.9
167 13.6 10.9 16.3





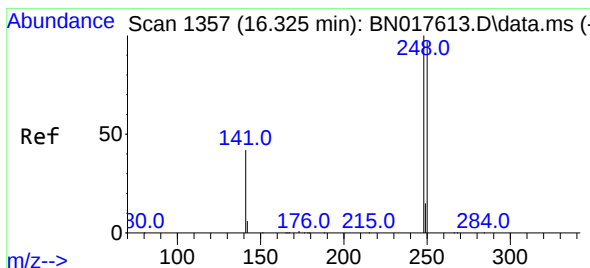
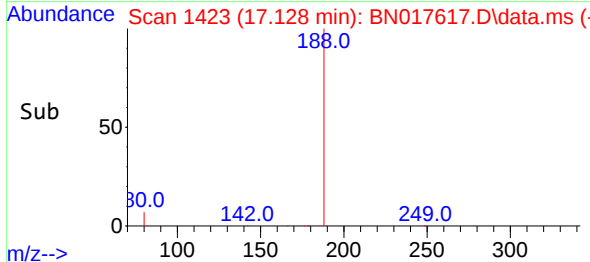
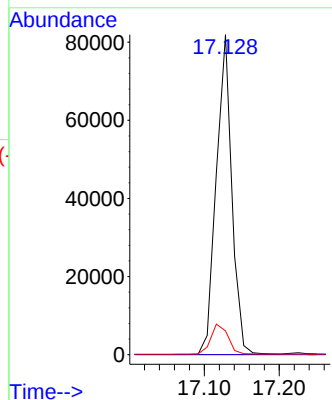
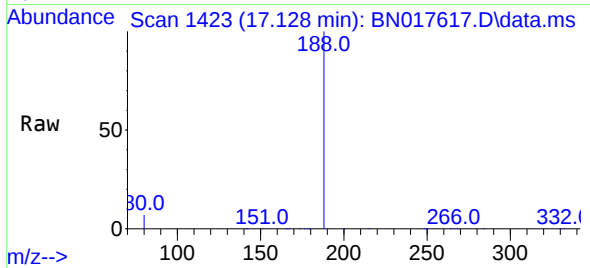
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.128 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:188 Resp: 11811
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.4 6.1 9.1

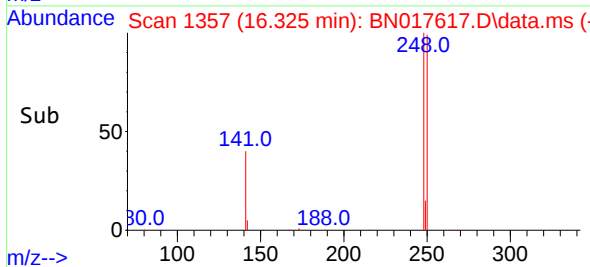
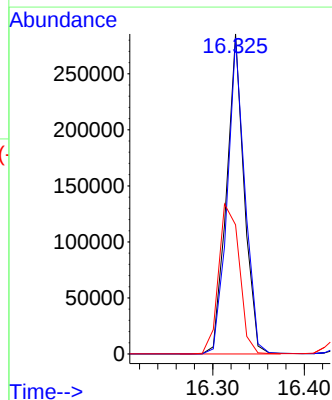
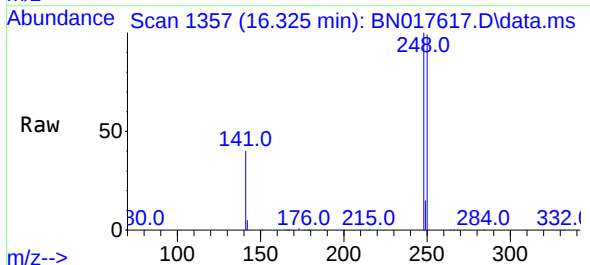
Manual Integrations
APPROVED

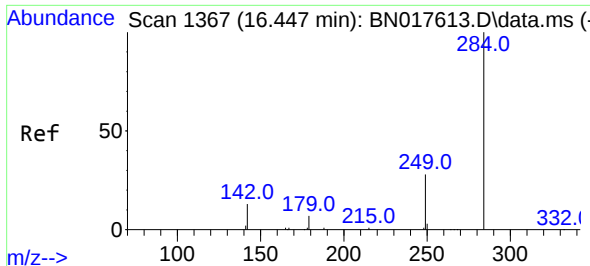
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#21
4-Bromophenyl-phenylether
Concen: 5.87 ng
RT: 16.325 min Scan# 1357
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

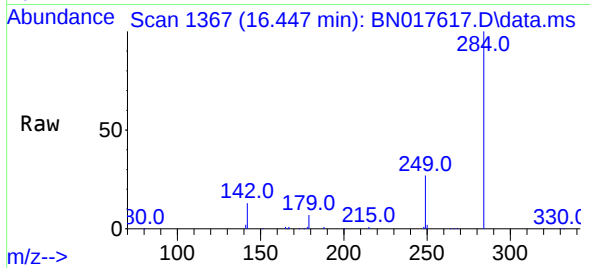
Tgt Ion:248 Resp: 380522
Ion Ratio Lower Upper
248 100
250 98.8 71.8 107.8
141 40.4 70.9 106.3#





#22
Hexachlorobenzene
Concen: 5.84 ng
RT: 16.447 min Scan# 1367
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

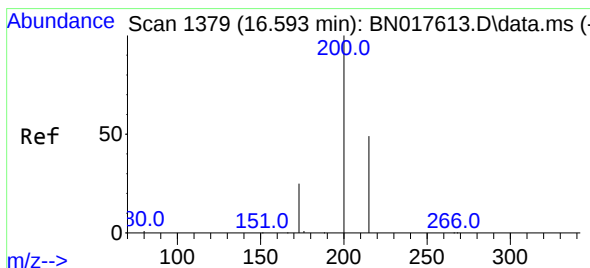
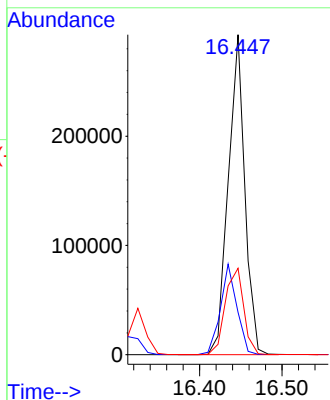
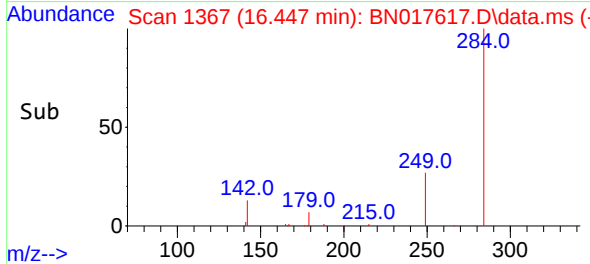
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



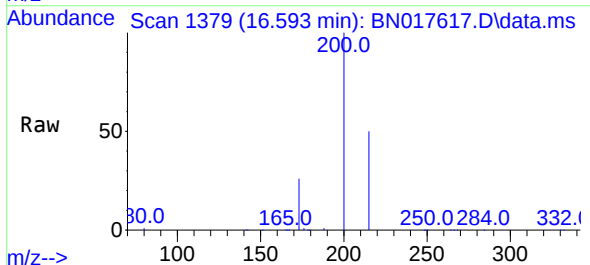
Tgt Ion:284 Resp: 409144
Ion Ratio Lower Upper
284 100
142 28.0 28.2 42.2
249 30.1 24.4 36.6

Manual Integrations
APPROVED

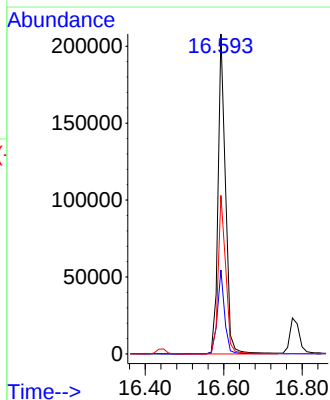
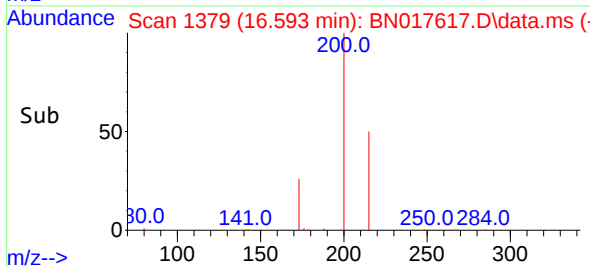
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

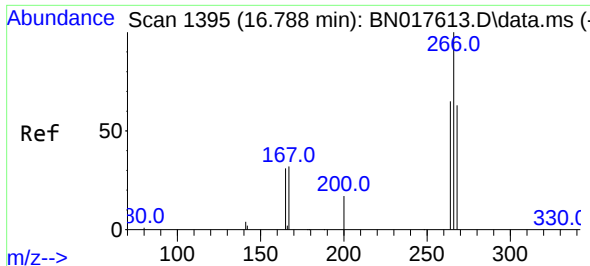


#23
Atrazine
Concen: 6.38 ng
RT: 16.593 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36



Tgt Ion:200 Resp: 274354
Ion Ratio Lower Upper
200 100
173 26.3 17.6 26.4
215 49.6 40.2 60.4





#24
Pentachlorophenol
Concen: 10.44 ng
RT: 16.787 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

Instrument :

BNA_N

ClientSampleId :

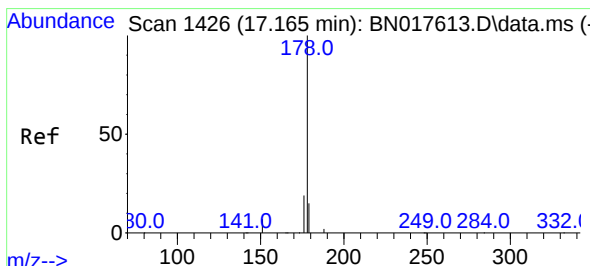
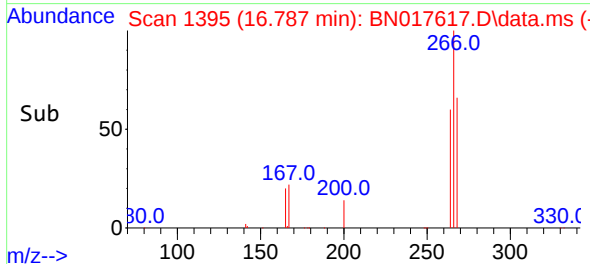
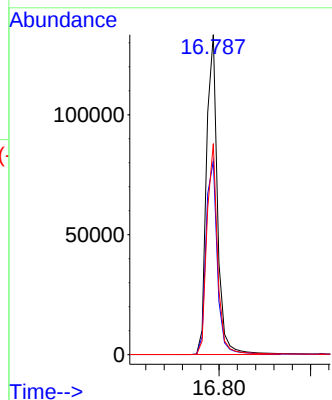
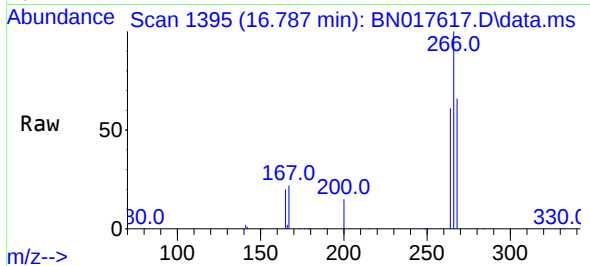
SSTDICC5.0

Tgt Ion:266 Resp: 221430
Ion Ratio Lower Upper
266 100
264 62.6 49.8 74.8
268 64.2 51.3 76.9

Manual Integrations

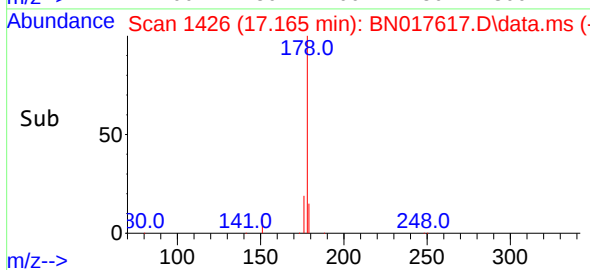
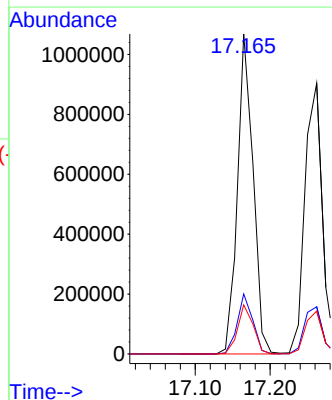
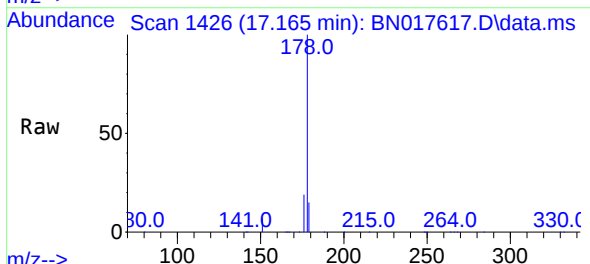
APPROVED

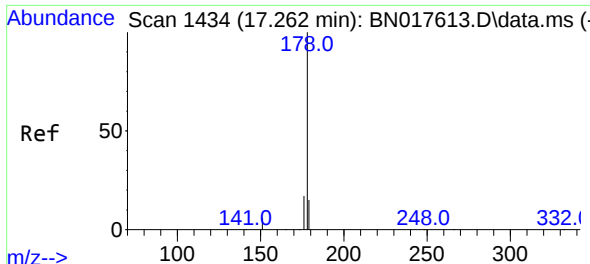
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#25
Phenanthrene
Concen: 4.69 ng
RT: 17.165 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

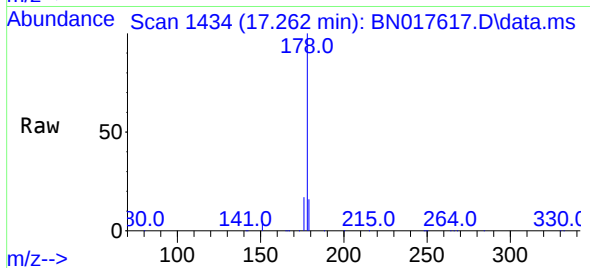
Tgt Ion:178 Resp: 1551269
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.6
179 15.4 12.3 18.5





#26
 Anthracene
 Concen: 5.14 ng
 RT: 17.262 min Scan# 1434
 Delta R.T. -0.000 min
 Lab File: BN017617.D
 Acq: 30 Nov 2021 17:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

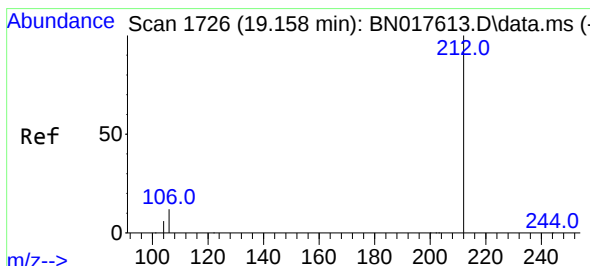
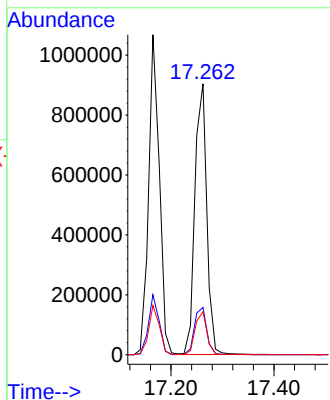
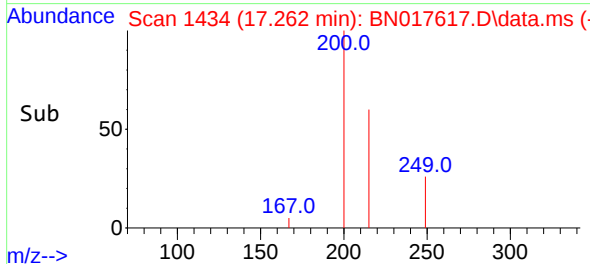


Tgt Ion:178 Resp: 145317

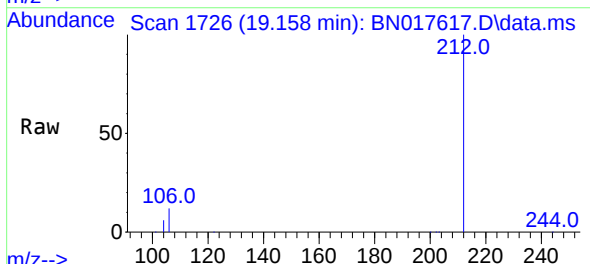
Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.6	22.0
179	15.7	12.2	18.4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/01/2021
 Supervised By :mohammad ahmed 12/05/2021

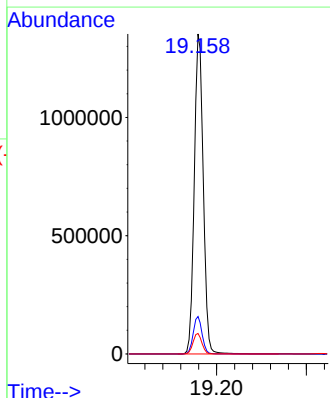
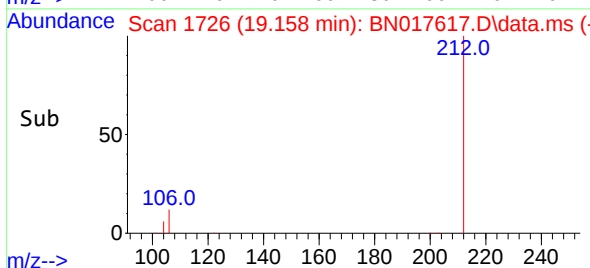


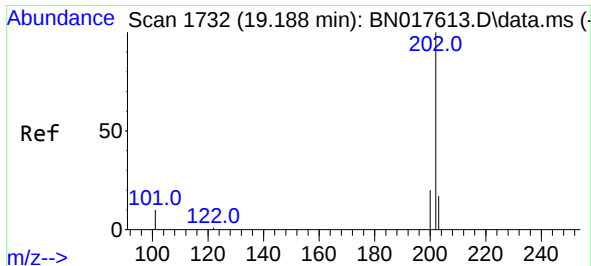
#27
 Fluoranthene-d10
 Concen: 5.21 ng
 RT: 19.158 min Scan# 1726
 Delta R.T. -0.000 min
 Lab File: BN017617.D
 Acq: 30 Nov 2021 17:36



Tgt Ion:212 Resp: 1892191

Ion	Ratio	Lower	Upper
212	100		
106	11.6	10.5	15.7
104	6.3	5.8	8.6





#28
Fluoranthene
Concen: 4.87 ng
RT: 19.188 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

Instrument :

BNA_N

ClientSampleId :

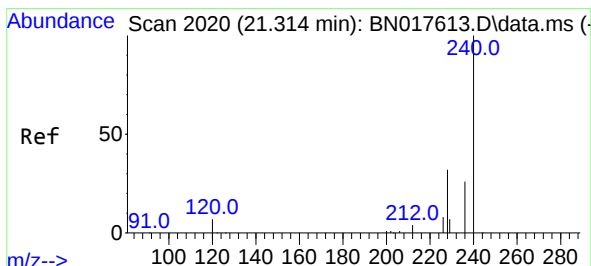
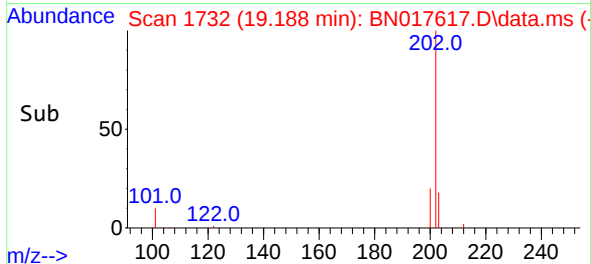
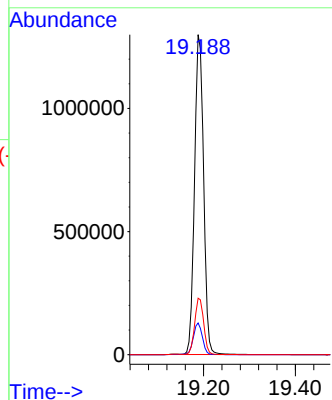
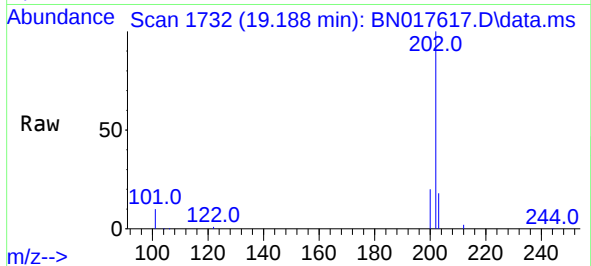
SSTDICC5.0

Tgt Ion:202 Resp: 178018
Ion Ratio Lower Upper
202 100
101 10.0 8.9 13.3
203 17.6 13.8 20.6

Manual Integrations

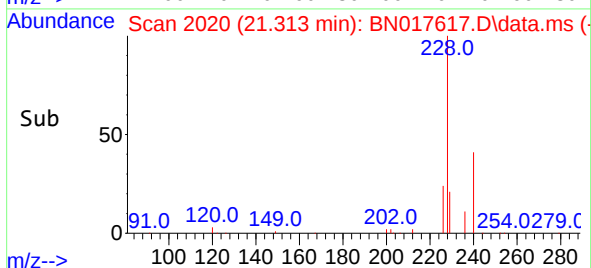
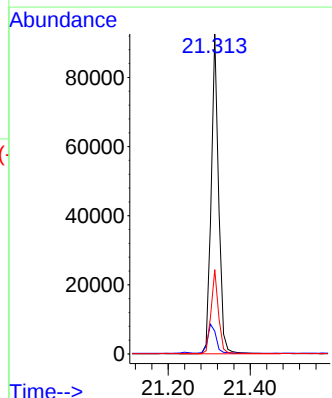
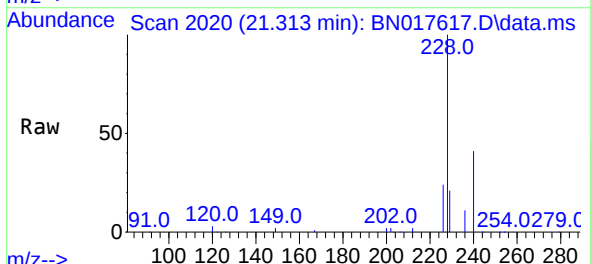
APPROVED

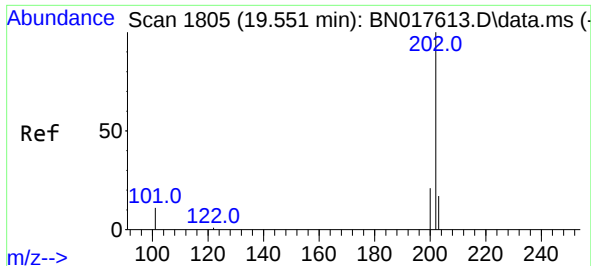
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.313 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

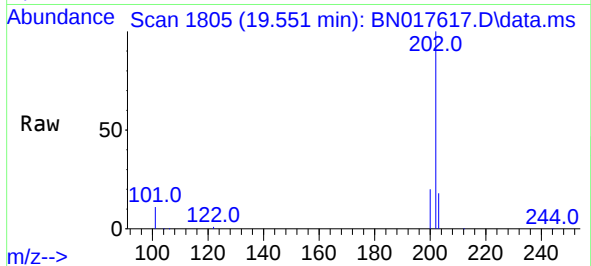
Tgt Ion:240 Resp: 116595
Ion Ratio Lower Upper
240 100
120 7.1 4.2 6.2#
236 26.4 20.0 30.0





#30
Pyrene
Concen: 4.73 ng
RT: 19.551 min Scan# 1805
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

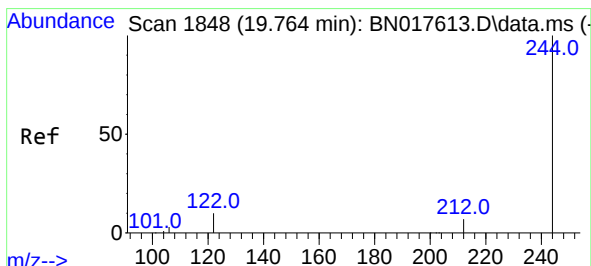
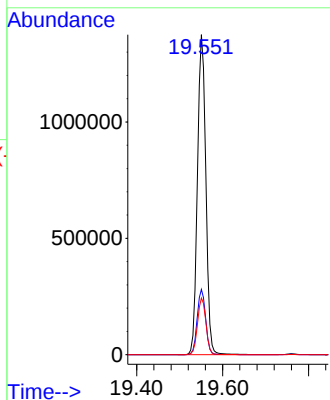
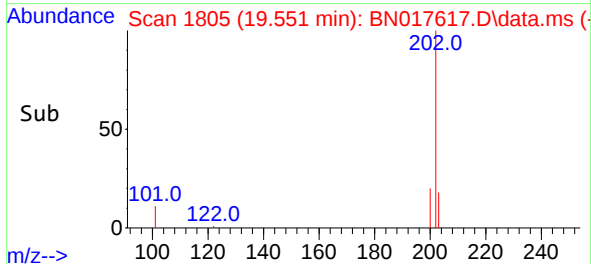
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



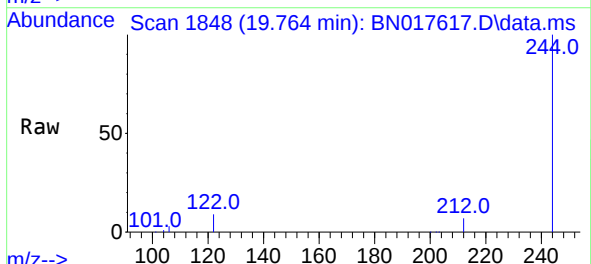
Tgt Ion:202 Resp: 186461
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.8 14.0 21.0

Manual Integrations
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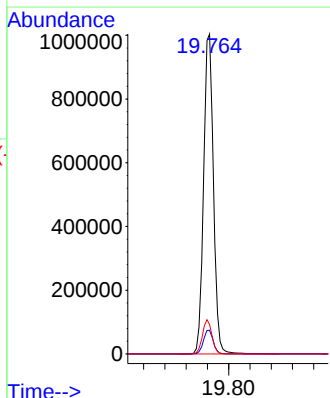
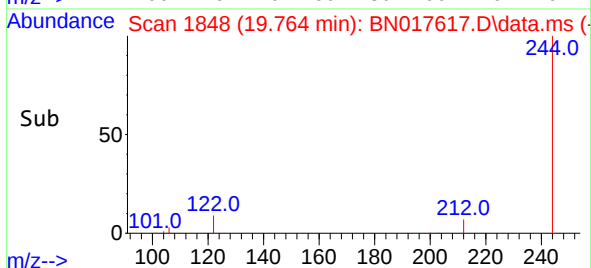
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

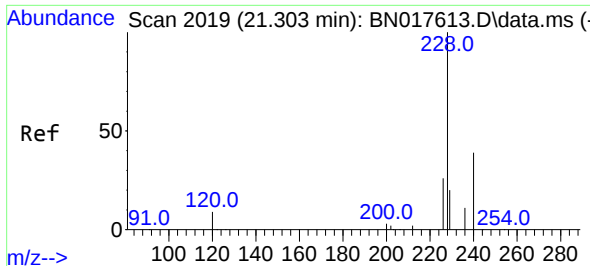


#31
Terphenyl-d14
Concen: 5.01 ng
RT: 19.764 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36



Tgt Ion:244 Resp: 1284475
Ion Ratio Lower Upper
244 100
212 7.4 5.7 8.5
122 9.2 8.6 13.0





#32
Benzo(a)anthracene
Concen: 5.20 ng
RT: 21.292 min Scan# 2018
Delta R.T. -0.011 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

Instrument :

BNA_N

ClientSampleId :

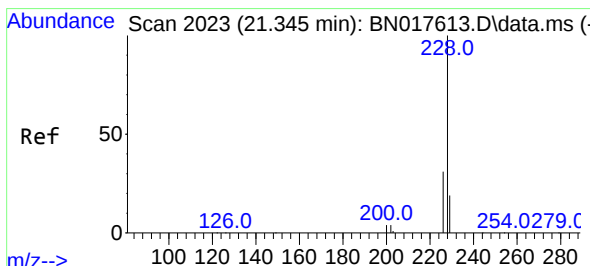
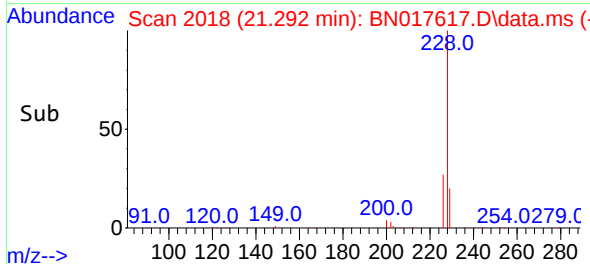
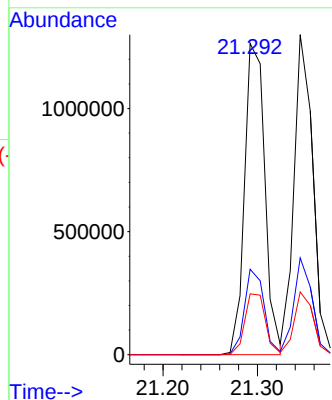
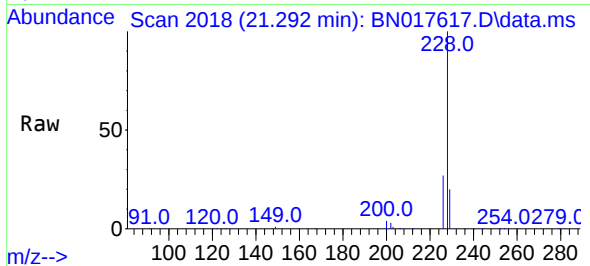
SSTDICC5.0

Tgt Ion:228 Resp: 1887298
Ion Ratio Lower Upper
228 100
226 27.5 21.3 31.9
229 19.6 15.7 23.5

Manual Integrations

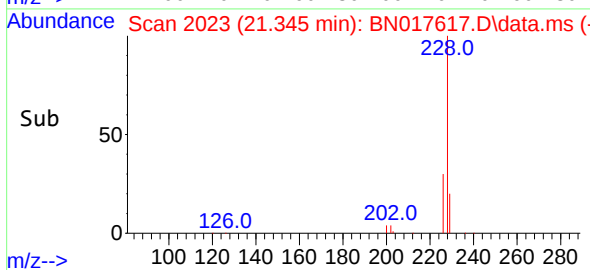
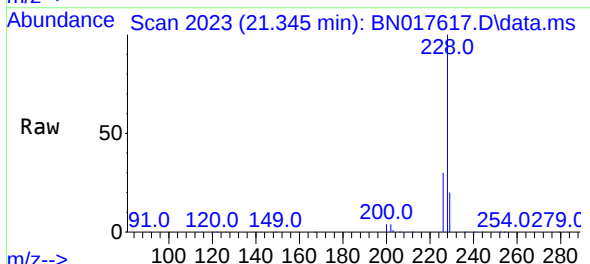
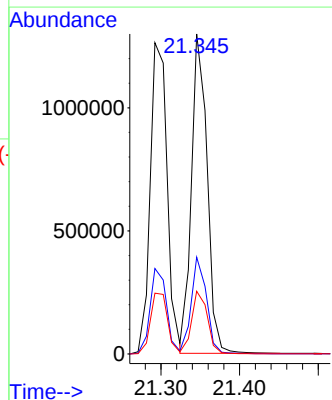
APPROVED

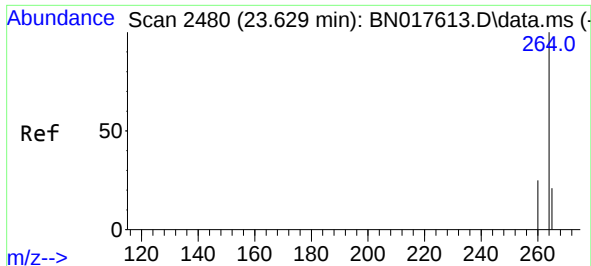
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#33
Chrysene
Concen: 4.66 ng
RT: 21.345 min Scan# 2023
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

Tgt Ion:228 Resp: 1805824
Ion Ratio Lower Upper
228 100
226 30.2 23.3 34.9
229 19.6 15.6 23.4





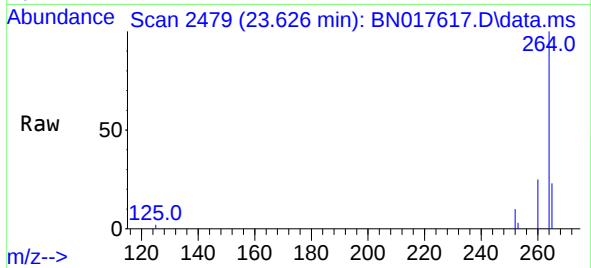
#35
Perylene-d12
Concen: 0.40 ng
RT: 23.626 min Scan# 2480
Delta R.T. -0.004 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

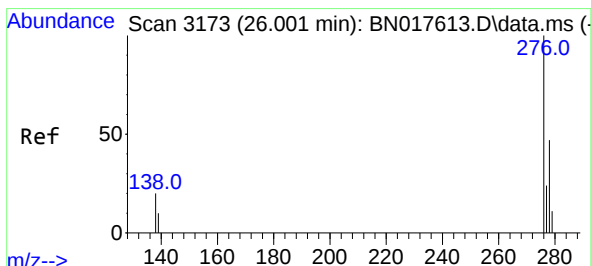
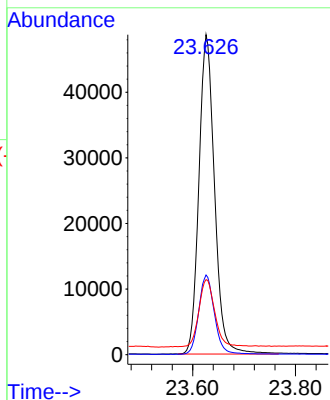
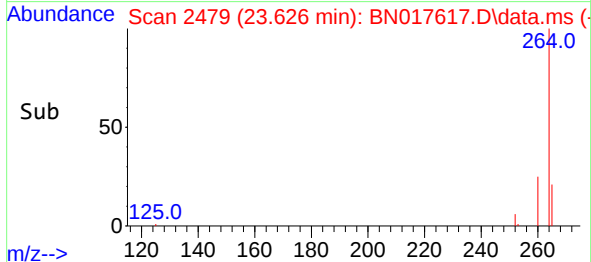


Tgt Ion:264 Resp: 102702
Ion Ratio Lower Upper
264 100
260 24.9 19.4 29.2
265 23.4 18.6 28.0

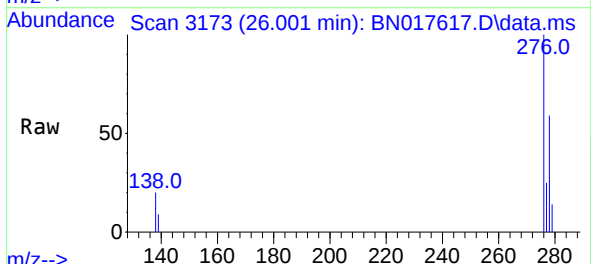
Manual Integrations

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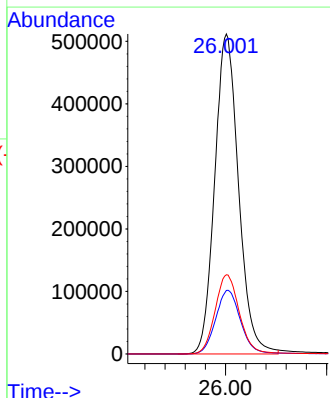
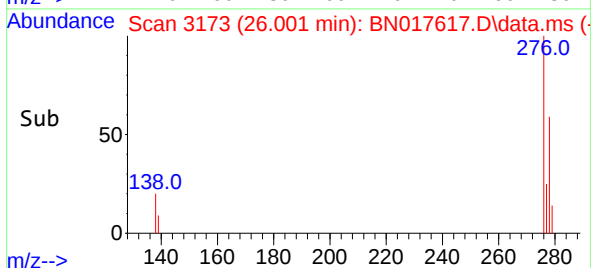
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

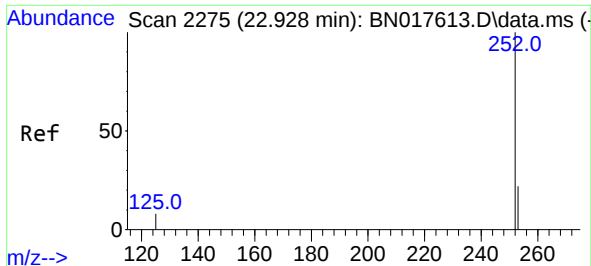


#36
Indeno(1,2,3-cd)pyrene
Concen: 5.34 ng
RT: 26.001 min Scan# 3173
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36



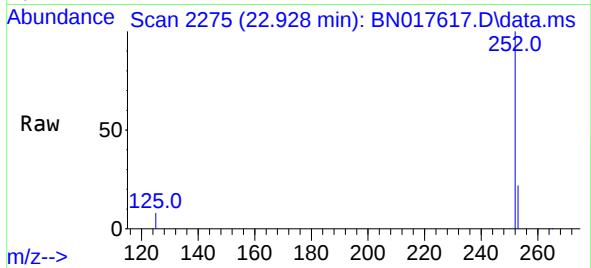
Tgt Ion:276 Resp: 1674475
Ion Ratio Lower Upper
276 100
138 20.7 19.7 29.5
277 25.1 20.0 30.0





#37
Benzo(b)fluoranthene
Concen: 4.73 ng
RT: 22.928 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

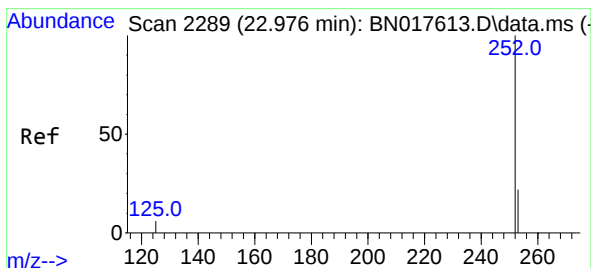
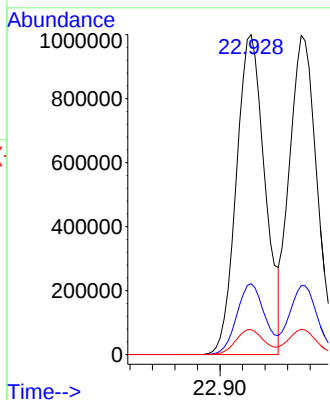
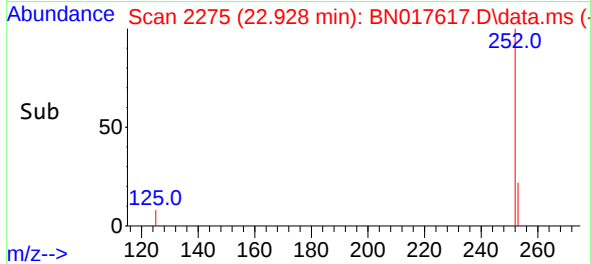
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



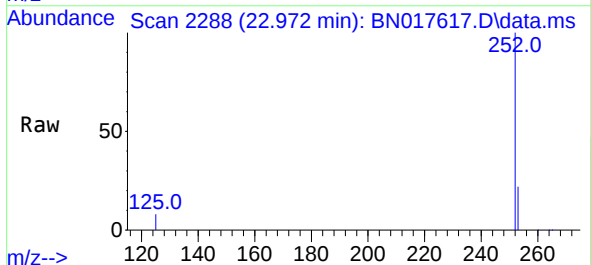
Tgt Ion:252 Resp: 176799
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 7.9 7.8 11.8

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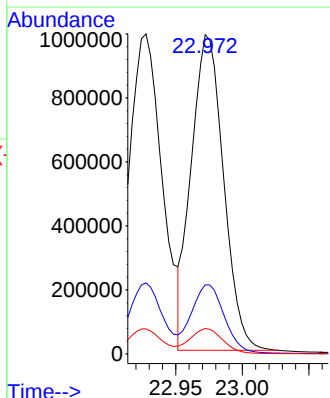
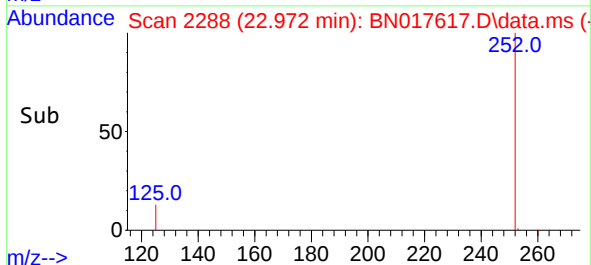
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

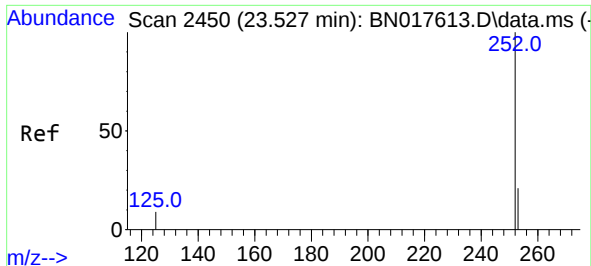


#38
Benzo(k)fluoranthene
Concen: 4.59 ng
RT: 22.972 min Scan# 2288
Delta R.T. -0.004 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36



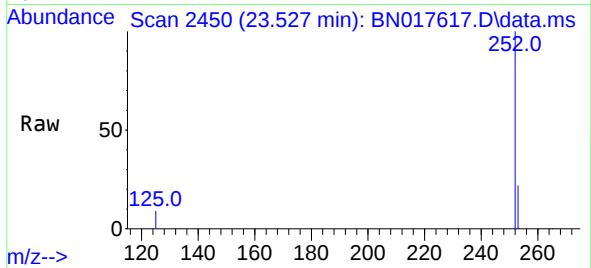
Tgt Ion:252 Resp: 1661877
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 8.0 8.2 12.2#





#39
Benzo(a)pyrene
Concen: 5.07 ng
RT: 23.527 min Scan# 2450
Delta R.T. -0.000 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

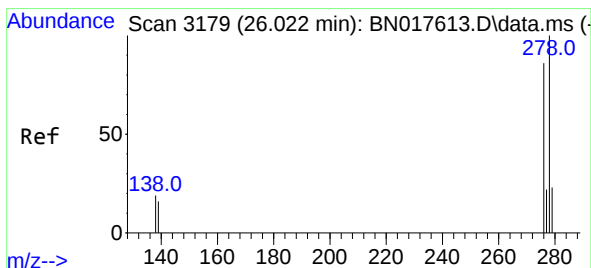
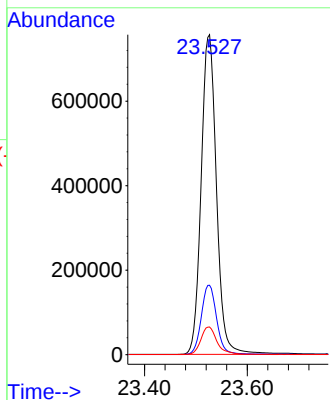
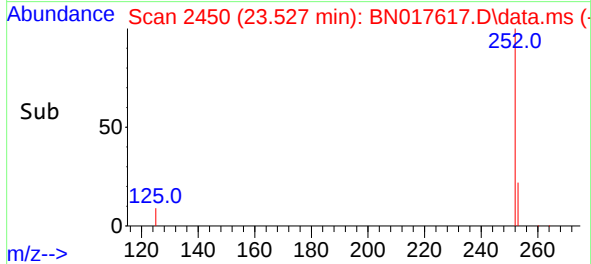
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:252 Resp: 156328
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 8.7 9.2 13.8

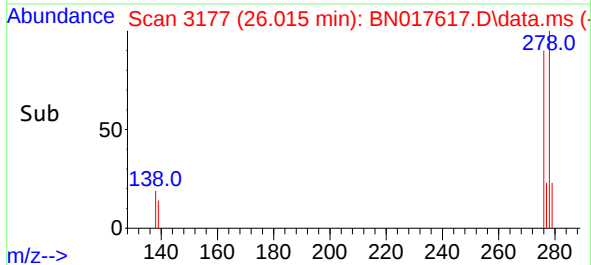
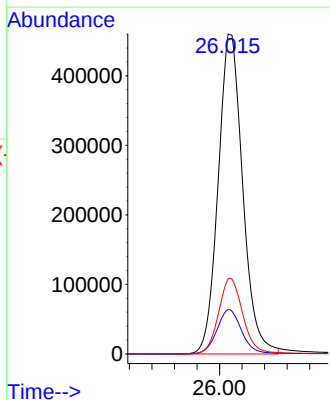
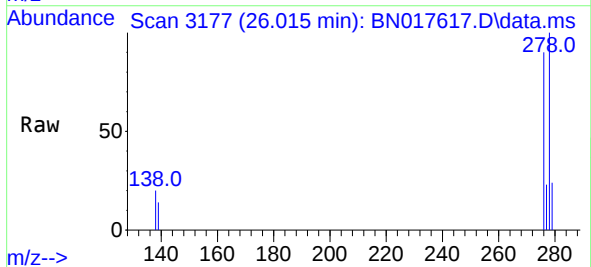
Manual Integrations
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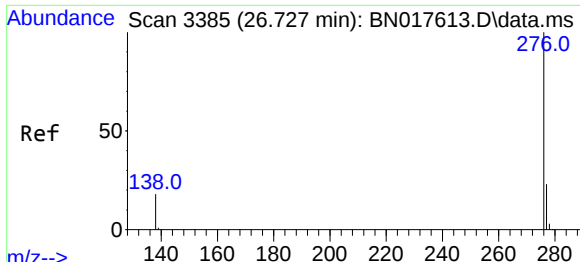
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#40
Dibenzo(a,h)anthracene
Concen: 5.39 ng
RT: 26.015 min Scan# 3177
Delta R.T. -0.007 min
Lab File: BN017617.D
Acq: 30 Nov 2021 17:36

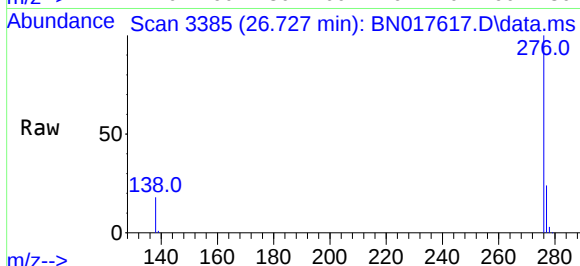
Tgt Ion:278 Resp: 1387570
Ion Ratio Lower Upper
278 100
139 13.9 13.0 19.6
279 23.5 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 5.32 ng
 RT: 26.727 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN017617.D
 Acq: 30 Nov 2021 17:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0



Tgt Ion:276 Resp: 142741
 Ion Ratio Lower Upper
 276 100
 277 24.0 19.0 28.4
 138 17.7 17.1 25.7

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/01/2021
 Supervised By :mohammad ahmed 12/05/2021

