

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110121\
 Data File : BN017215.D
 Acq On : 01 Nov 2021 16:13
 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 11/02/2021
 Supervised By :mohammad ahmed 11/08/2021

Quant Time: Nov 01 16:41:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 01 15:13:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.560	152	39451	0.400	ng	0.00
7) Naphthalene-d8	10.319	136	160658	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	84519	0.400	ng	0.00
19) Phenanthrene-d10	16.946	188	156448	0.400	ng	0.00
29) Chrysene-d12	21.154	240	149536	0.400	ng	0.00
35) Perylene-d12	23.355	264	155066	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.172	112	443143	5.007	ng	0.00
5) Phenol-d6	6.740	99	501773	5.110	ng	0.00
8) Nitrobenzene-d5	8.697	82	540657	5.773	ng	0.00
11) 2-Methylnaphthalene-d10	11.919	152	1045128	4.292	ng	0.00
14) 2,4,6-Tribromophenol	15.691	330	180921	5.949	ng	0.00
15) 2-Fluorobiphenyl	12.811	172	1466352	4.641	ng	0.00
27) Fluoranthene-d10	18.985	212	1922856	4.375	ng	0.00
31) Terphenyl-d14	19.600	244	1576902	4.909	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.162	88	128905m	6.131	ng	
3) n-Nitrosodimethylamine	3.485	42	180346	5.214	ng	98
6) bis(2-Chloroethyl)ether	6.998	93	475186	4.574	ng	96
9) Naphthalene	10.370	128	1878780	4.482	ng	100
10) Hexachlorobutadiene	10.661	225	360038	4.664	ng	# 99
12) 2-Methylnaphthalene	11.995	142	1186278	4.502	ng	98
16) Acenaphthylene	13.902	152	1765261	5.217	ng	100
17) Acenaphthene	14.257	154	1087464	4.661	ng	98
18) Fluorene	15.247	166	1298140	4.695	ng	98
20) 4,6-Dinitro-2-methylph...	15.336	198	167222	9.727	ng	# 77
21) 4-Bromophenyl-phenylether	16.142	248	435275	5.055	ng	98
22) Hexachlorobenzene	16.252	284	438605	4.672	ng	99
24) Pentachlorophenol	16.605	266	221767	6.439	ng	100
25) Phenanthrene	16.982	178	1999864	4.567	ng	100
26) Anthracene	17.079	178	1903502	5.191	ng	100
28) Fluoranthene	19.014	202	2185957	4.602	ng	99
30) Pyrene	19.377	202	2294093	4.874	ng	99
32) Benzo(a)anthracene	21.133	228	2315028	5.123	ng	99
33) Chrysene	21.186	228	2206210	4.642	ng	100
34) Bis(2-ethylhexyl)phtha...	21.090	149	1520107	7.970	ng	98
36) Indeno(1,2,3-cd)pyrene	25.577	276	2588553	4.596	ng	99
37) Benzo(b)fluoranthene	22.695	252	2386347	4.932	ng	100
38) Benzo(k)fluoranthene	22.739	252	2271078	4.721	ng	100
39) Benzo(a)pyrene	23.260	252	2195655	5.017	ng	100
40) Dibenzo(a,h)anthracene	25.594	278	2152184	4.709	ng	99
41) Benzo(g,h,i)perylene	26.251	276	2252238	4.568	ng	100

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

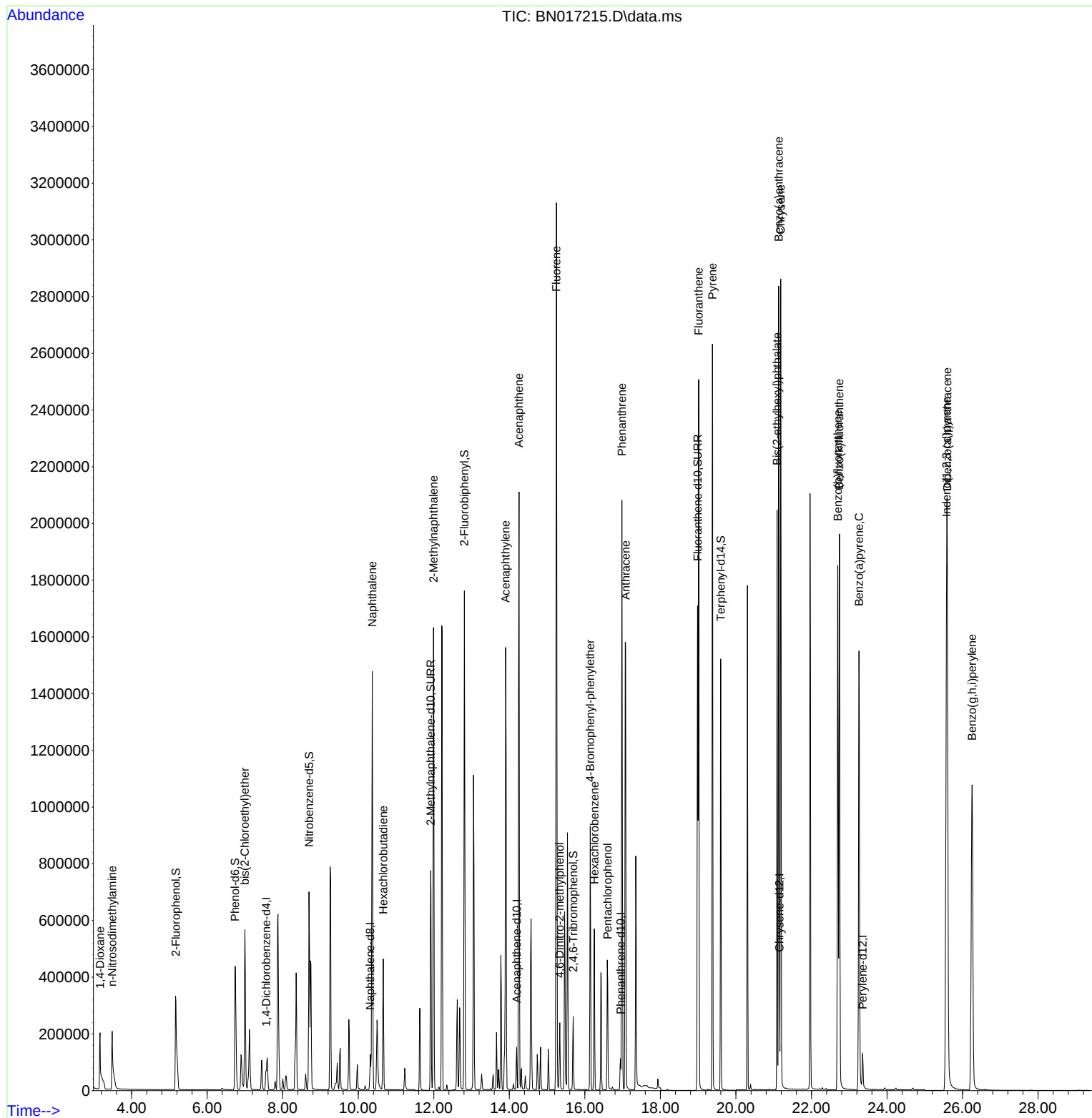
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110121\
 Data File : BN017215.D
 Acq On : 01 Nov 2021 16:13
 Operator : CG/JU
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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

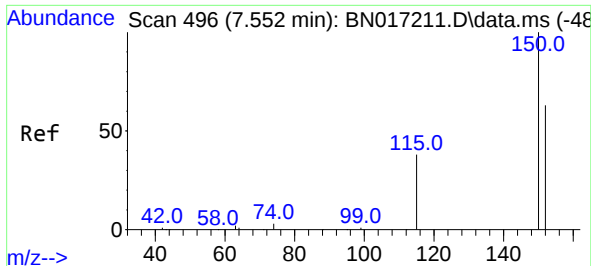
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

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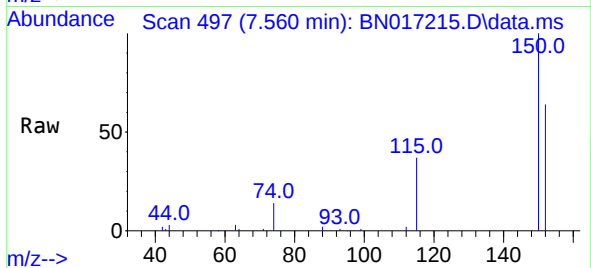
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.560 min Scan# 49
Delta R.T. 0.008 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

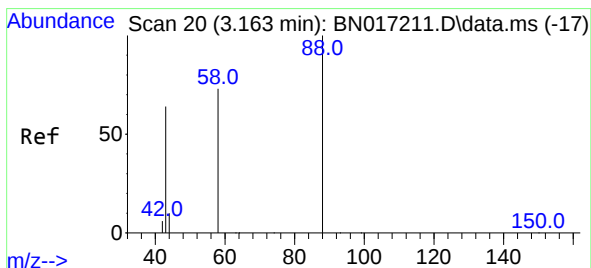
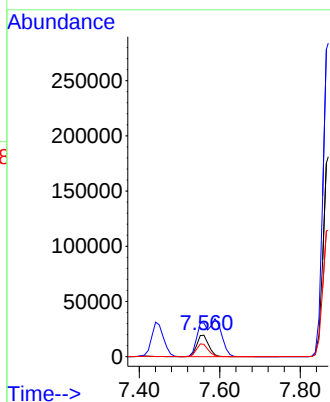
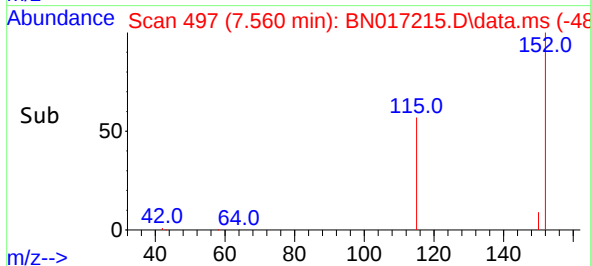


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Ion Ratio Lower Upper
152 100
150 156.3 127.4 191.0
115 57.3 48.5 72.7

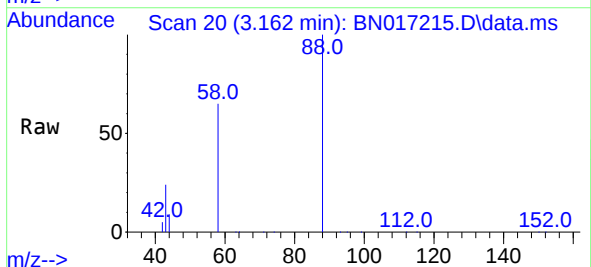
Manual Integrations

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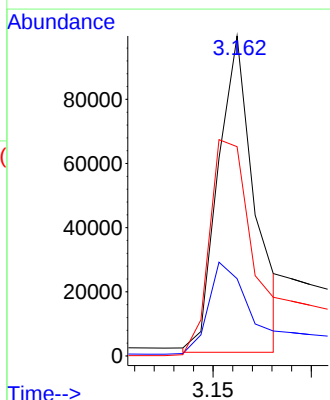
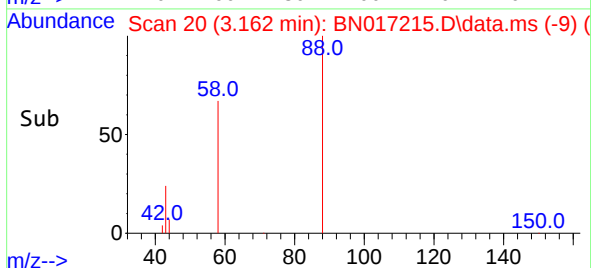
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

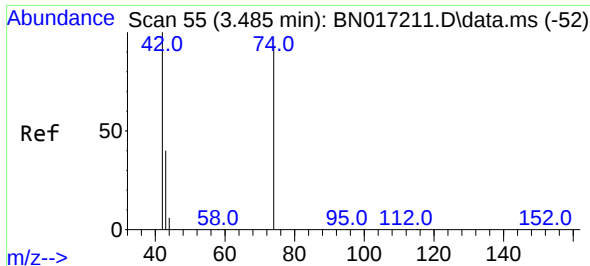


#2
1,4-Dioxane
Concen: 6.131 ng m
RT: 3.162 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13



Tgt Ion: 88 Resp: 128905
Ion Ratio Lower Upper
88 100
43 35.1 72.9 109.3#
58 87.6 68.6 103.0





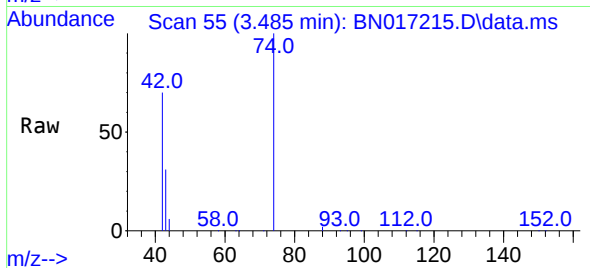
#3
n-Nitrosodimethylamine
Concen: 5.214 ng
RT: 3.485 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

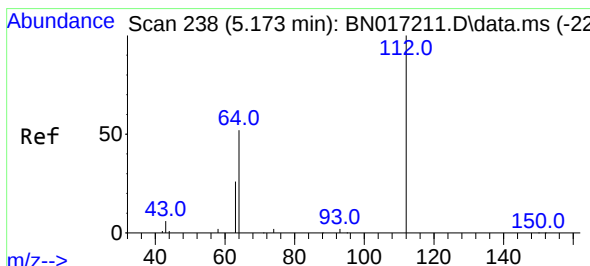
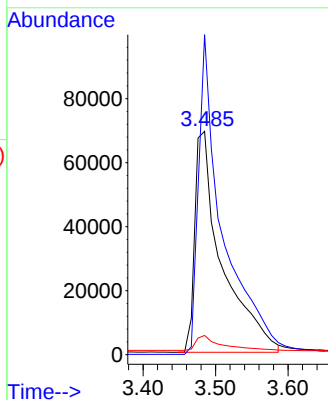
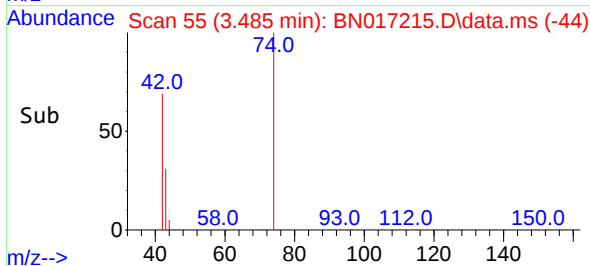


Tgt Ion: 42 Resp: 180340
Ion Ratio Lower Upper
42 100
74 127.8 100.6 150.8
44 6.3 4.6 6.8

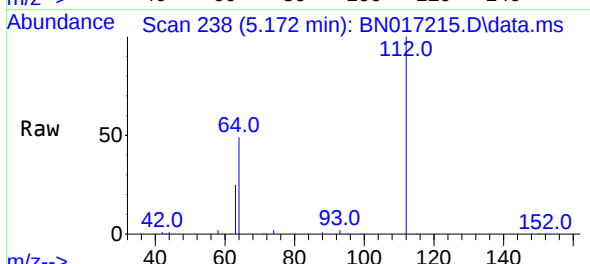
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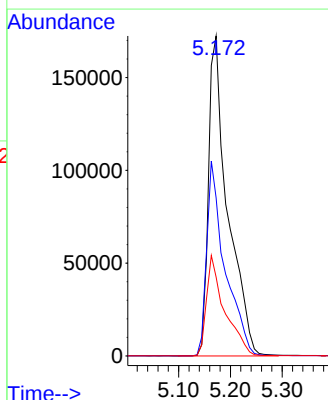
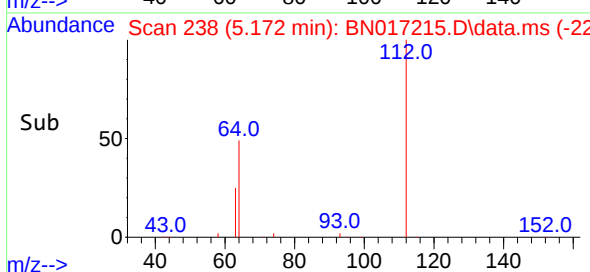
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

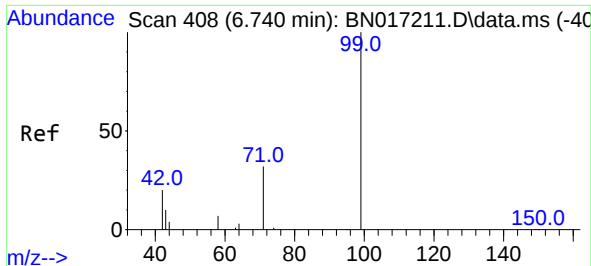


#4
2-Fluorophenol
Concen: 5.007 ng
RT: 5.172 min Scan# 238
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13



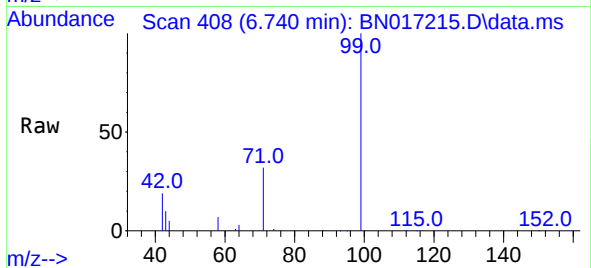
Tgt Ion:112 Resp: 443143
Ion Ratio Lower Upper
112 100
64 58.2 47.1 70.7
63 29.7 23.9 35.9





#5
Phenol-d6
Concen: 5.110 ng
RT: 6.740 min Scan# 408
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

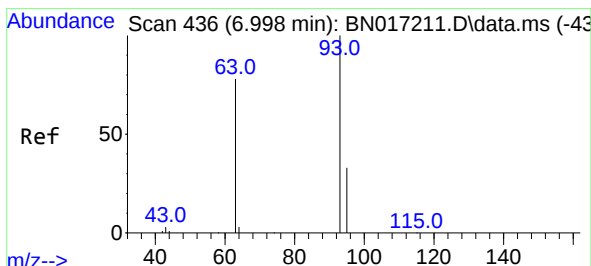
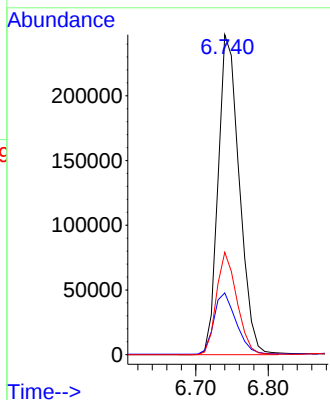
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



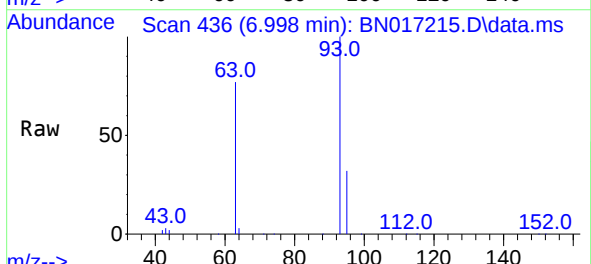
Tgt Ion: 99 Resp: 50177
Ion Ratio Lower Upper
99 100
42 20.1 16.5 24.7
71 30.9 24.7 37.1

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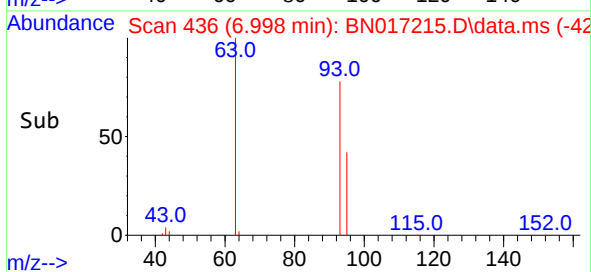
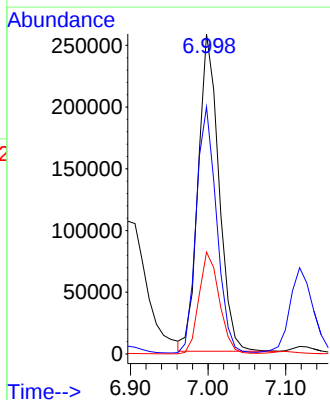
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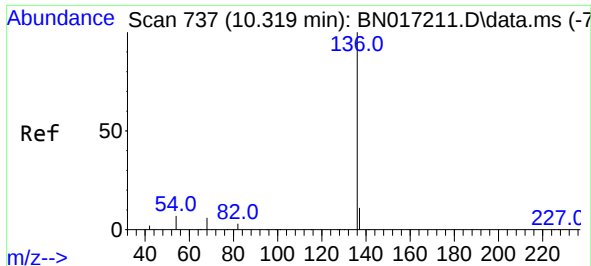


#6
bis(2-Chloroethyl)ether
Concen: 4.574 ng
RT: 6.998 min Scan# 436
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13



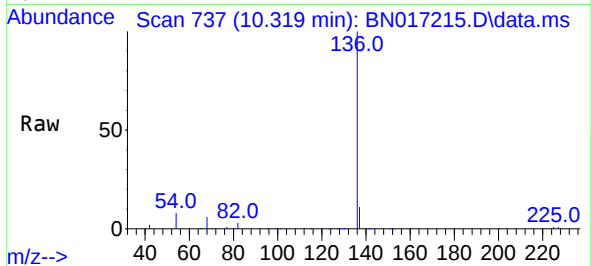
Tgt Ion: 93 Resp: 475186
Ion Ratio Lower Upper
93 100
63 76.4 64.5 96.7
95 31.5 26.5 39.7





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.319 min Scan# 737
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

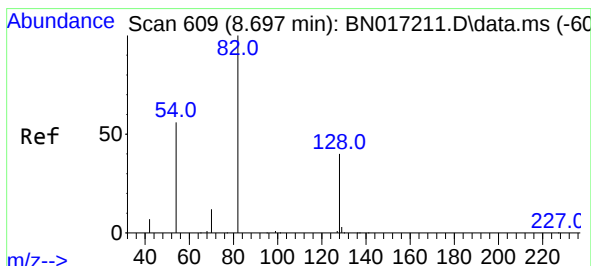
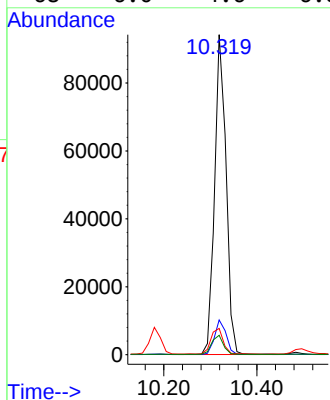
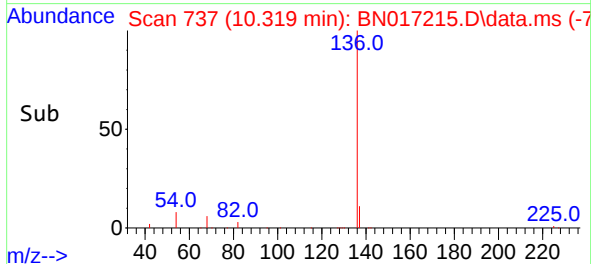
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion: 136 Resp: 160658
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 8.2 6.1 9.1
68 6.0 4.6 6.8

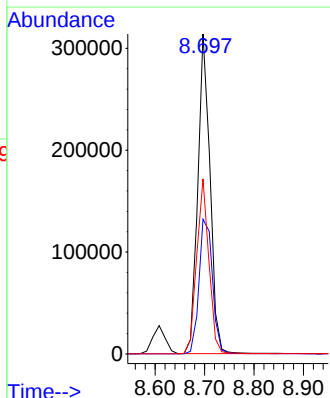
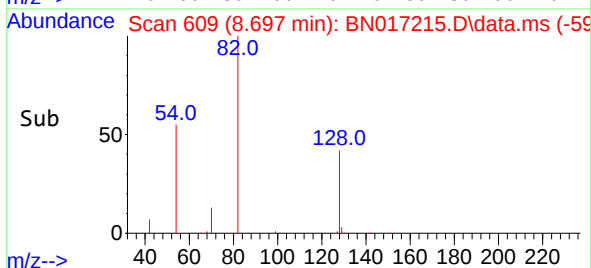
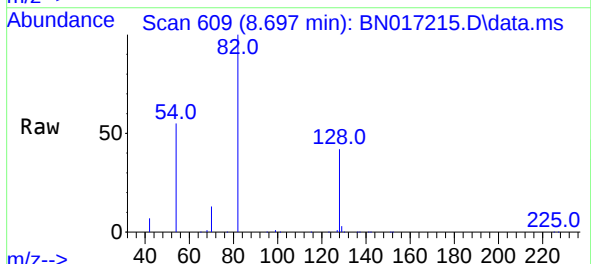
Manual Integrations
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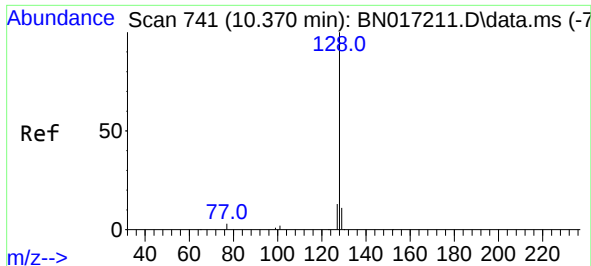
Reviewed By :Jagrut Upadhyay 11/02/2021
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#8
Nitrobenzene-d5
Concen: 5.773 ng
RT: 8.697 min Scan# 609
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

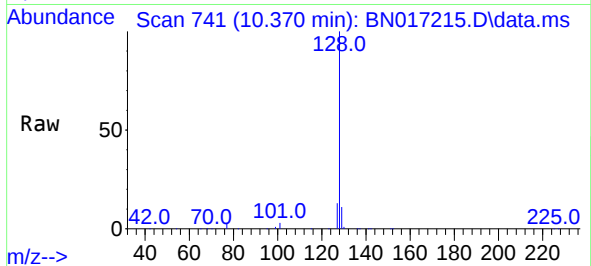
Tgt Ion: 82 Resp: 540657
Ion Ratio Lower Upper
82 100
128 42.1 32.0 48.0
54 54.7 45.0 67.4





#9
Naphthalene
Concen: 4.482 ng
RT: 10.370 min Scan# 741
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

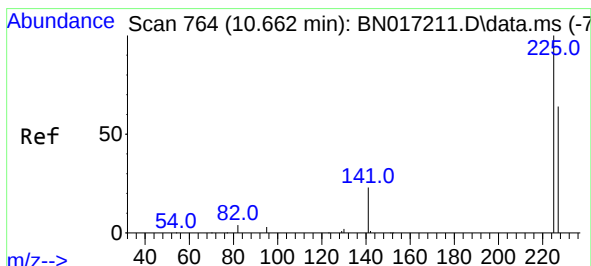
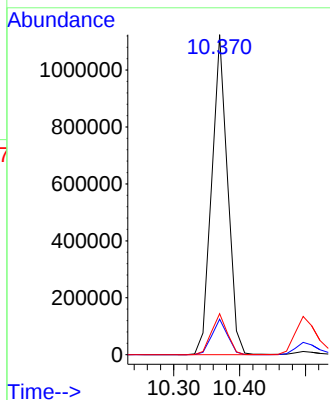
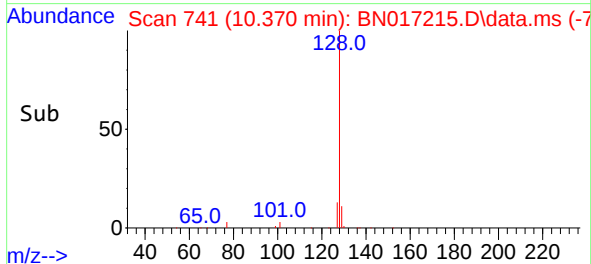
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:128 Resp: 1878780
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 12.8 10.3 15.5

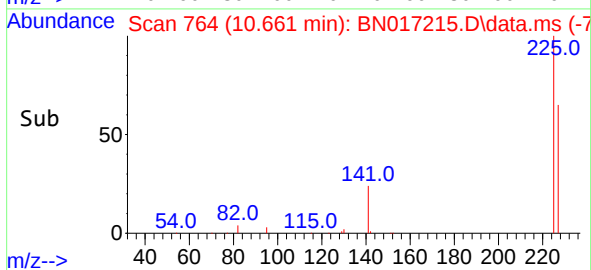
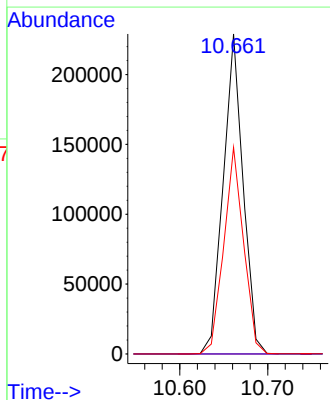
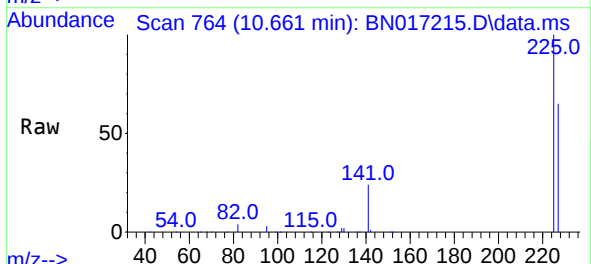
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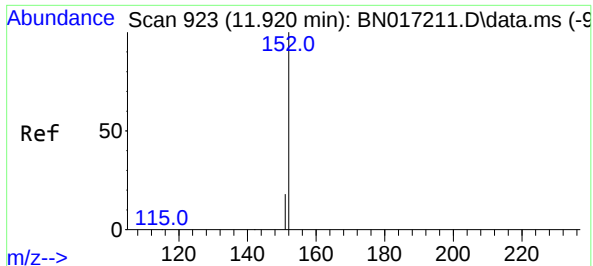
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#10
Hexachlorobutadiene
Concen: 4.664 ng
RT: 10.661 min Scan# 764
Delta R.T. -0.000 min
Lab File: BN017215.D
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Tgt Ion:225 Resp: 360038
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 50.6 76.0





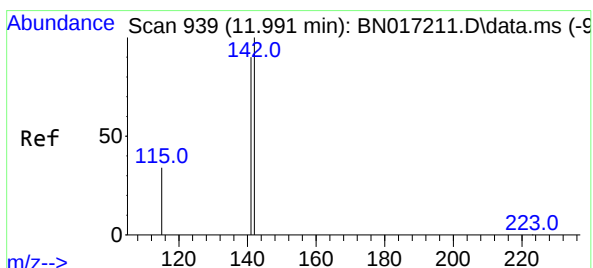
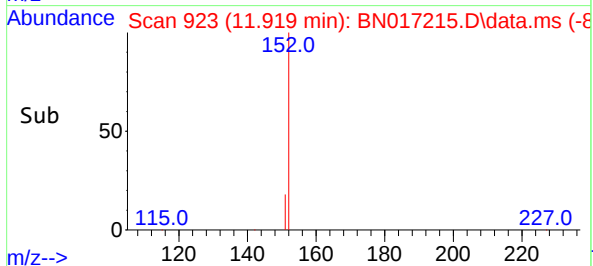
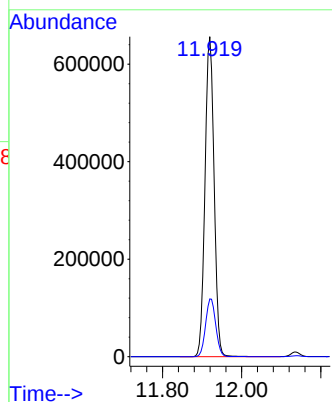
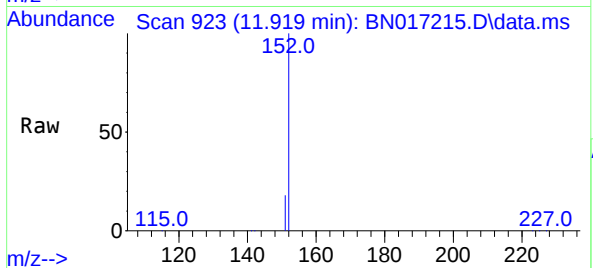
#11
2-Methylnaphthalene-d10
Concen: 4.292 ng
RT: 11.919 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:152 Resp: 1045128
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4

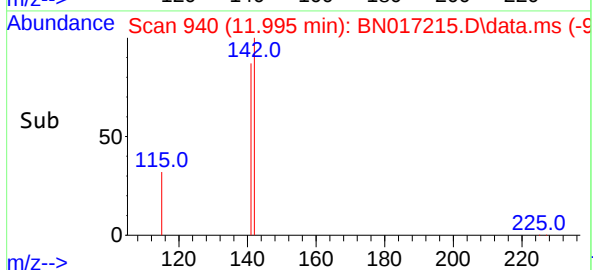
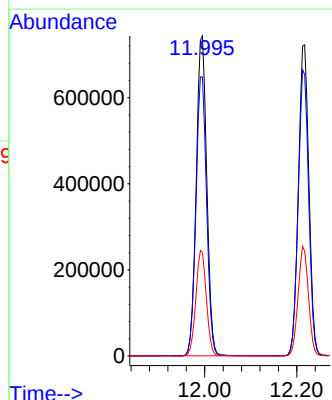
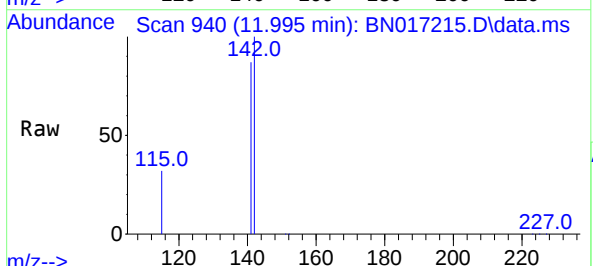
Manual Integrations
APPROVED

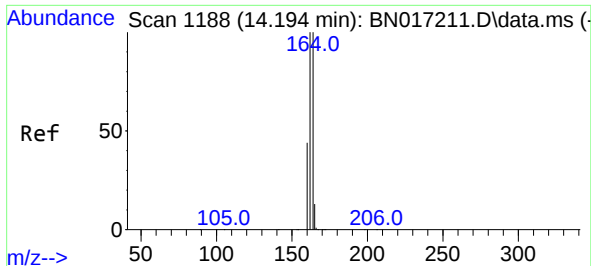
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#12
2-Methylnaphthalene
Concen: 4.502 ng
RT: 11.995 min Scan# 940
Delta R.T. 0.004 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

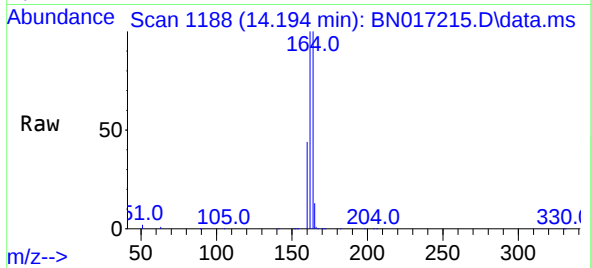
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Ion Ratio Lower Upper
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141 87.2 71.6 107.4
115 32.3 27.0 40.4





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.194 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

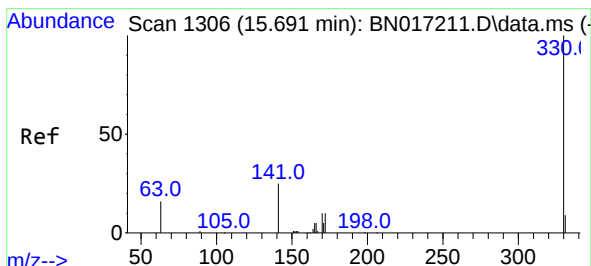
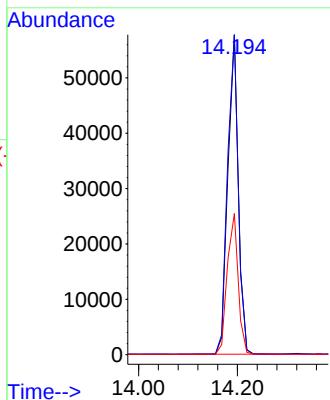
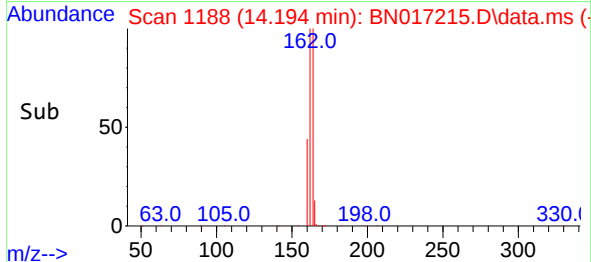
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



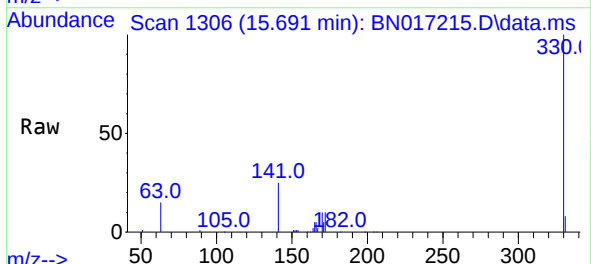
Tgt Ion:164 Resp: 84519
Ion Ratio Lower Upper
164 100
162 99.9 79.8 119.8
160 44.1 35.4 53.2

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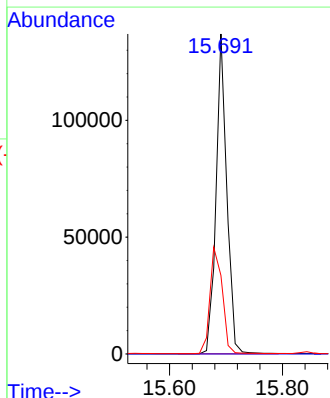
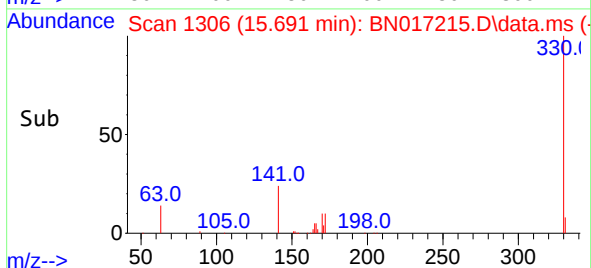
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

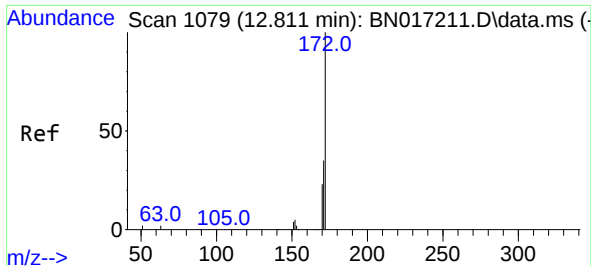


#14
2,4,6-Tribromophenol
Concen: 5.949 ng
RT: 15.691 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13



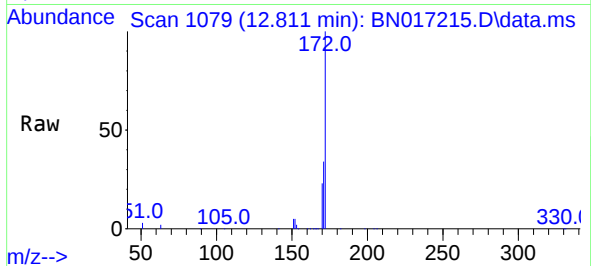
Tgt Ion:330 Resp: 180921
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 38.1 31.4 47.2





#15
2-Fluorobiphenyl
Concen: 4.641 ng
RT: 12.811 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

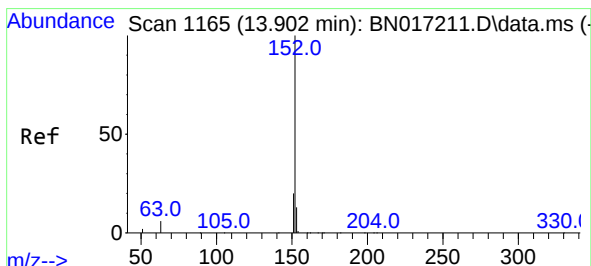
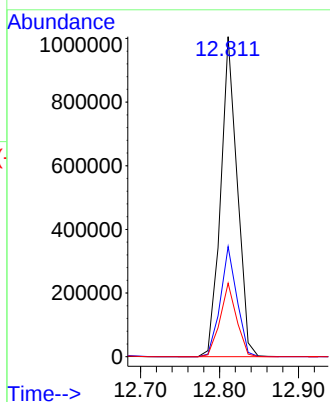
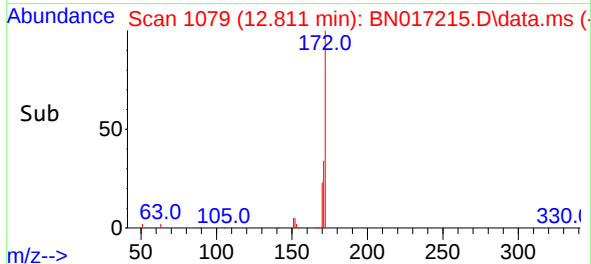
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:172 Resp: 1466352
Ion Ratio Lower Upper
172 100
171 34.4 27.9 41.9
170 23.0 18.4 27.6

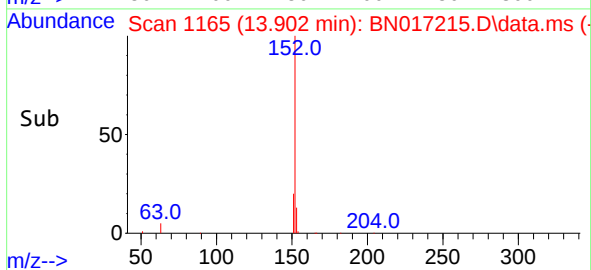
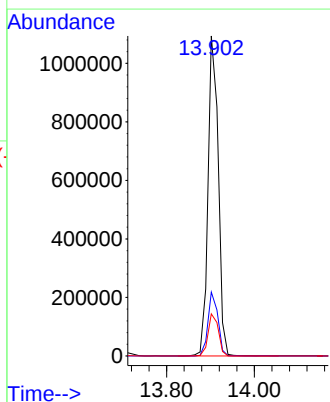
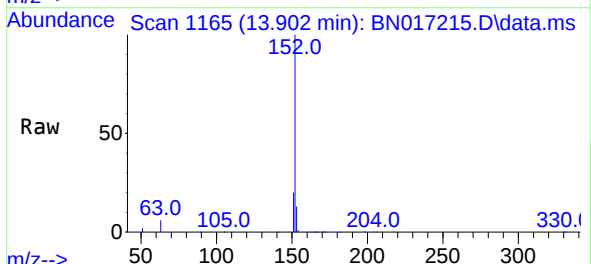
Manual Integrations
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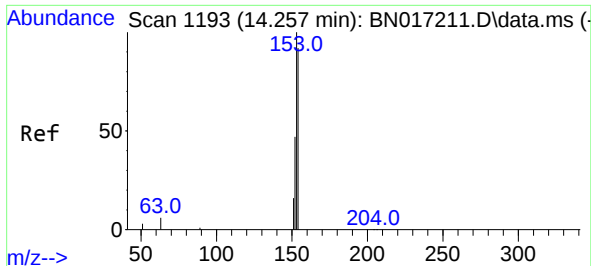
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#16
Acenaphthylene
Concen: 5.217 ng
RT: 13.902 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

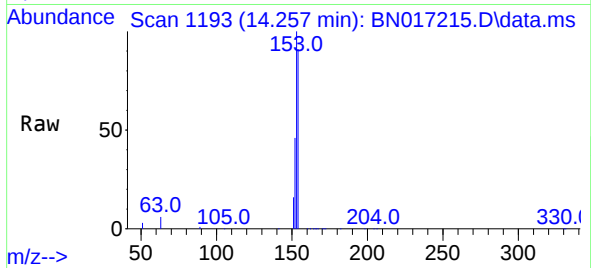
Tgt Ion:152 Resp: 1765261
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.2 10.5 15.7





#17
Acenaphthene
Concen: 4.661 ng
RT: 14.257 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

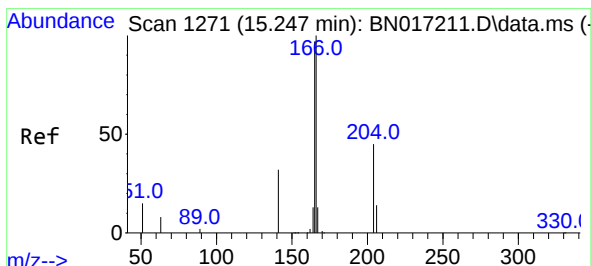
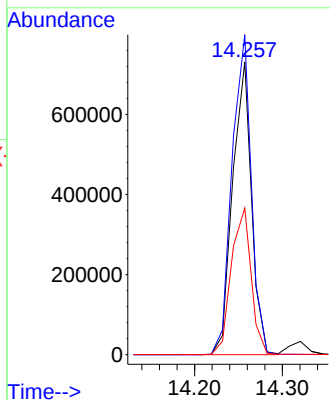
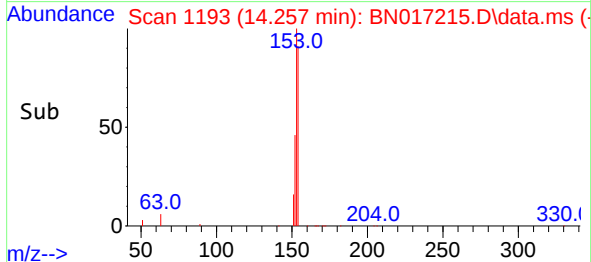
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



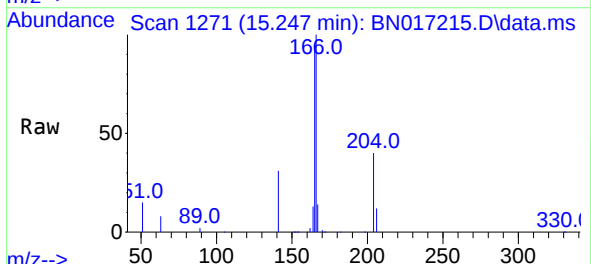
Tgt Ion:154 Resp: 1087464
Ion Ratio Lower Upper
154 100
153 111.7 90.5 135.7
152 52.8 44.1 66.1

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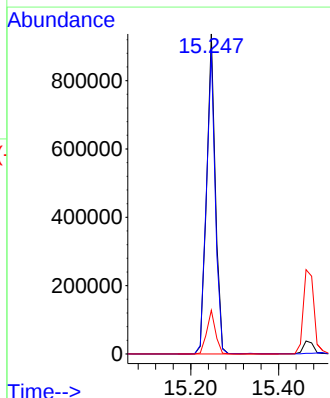
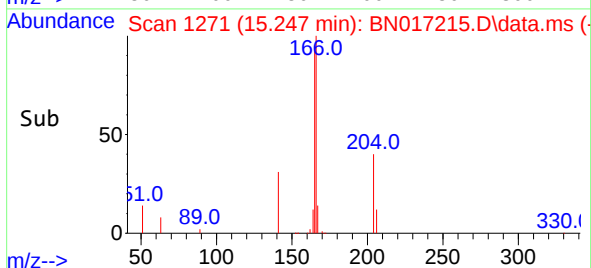
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

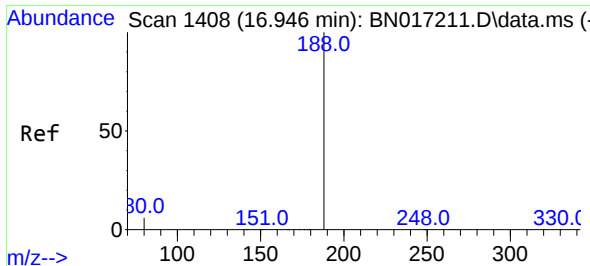


#18
Fluorene
Concen: 4.695 ng
RT: 15.247 min Scan# 1271
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13



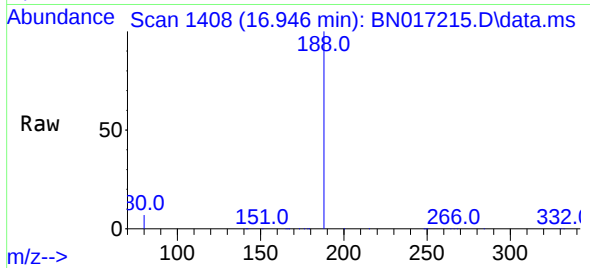
Tgt Ion:166 Resp: 1298140
Ion Ratio Lower Upper
166 100
165 96.1 78.5 117.7
167 13.6 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.946 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

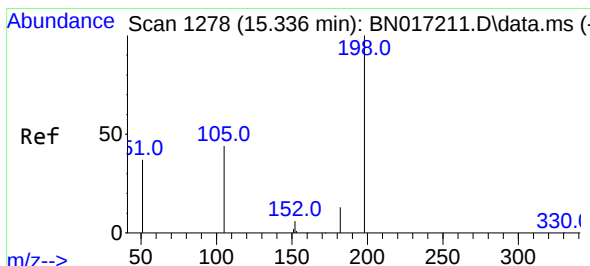
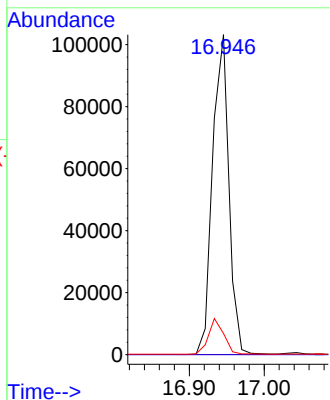
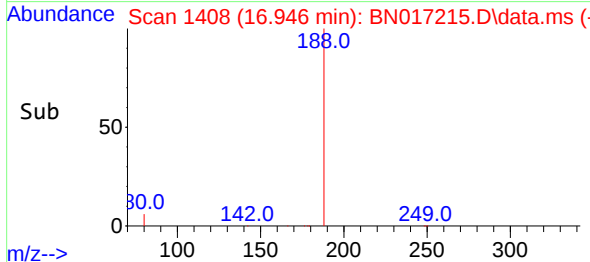
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



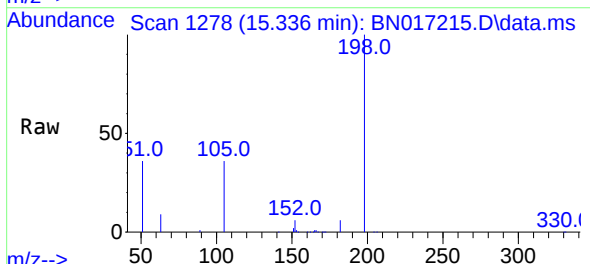
Tgt Ion:188 Resp: 156448
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.7 5.1 7.7

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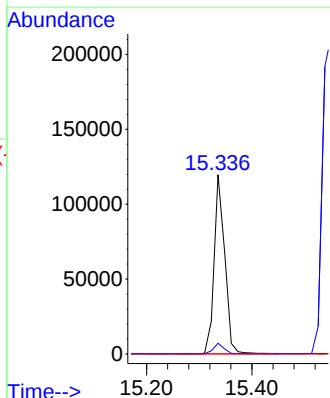
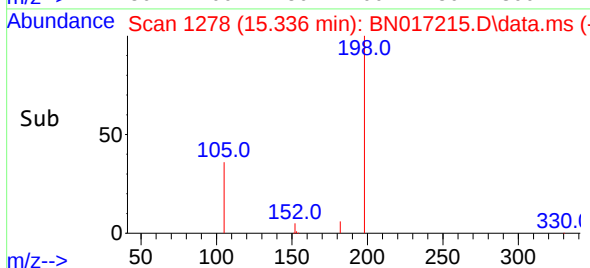
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

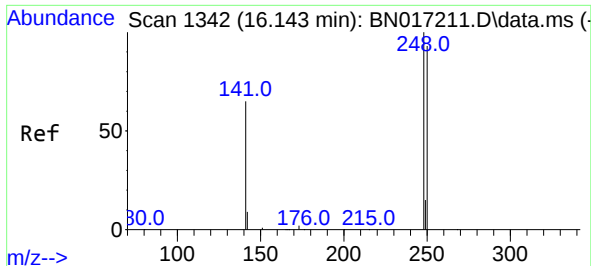


#20
4,6-Dinitro-2-methylphenol
Concen: 9.727 ng
RT: 15.336 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13



Tgt Ion:198 Resp: 167222
Ion Ratio Lower Upper
198 100
182 6.0 12.6 19.0#
77 0.0 0.0 0.0





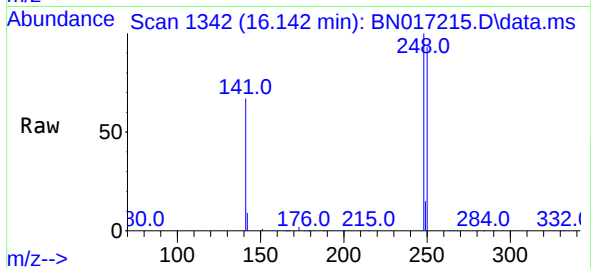
#21
4-Bromophenyl-phenylether
Concen: 5.055 ng
RT: 16.142 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

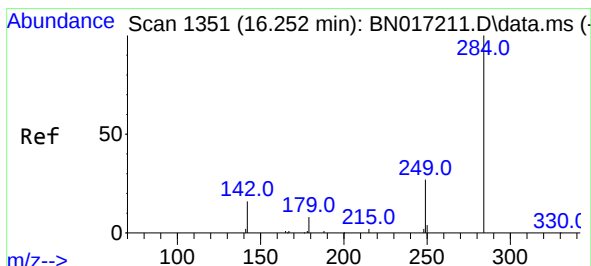
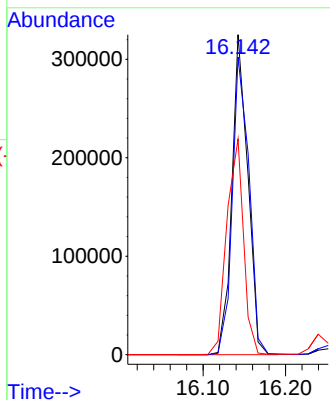
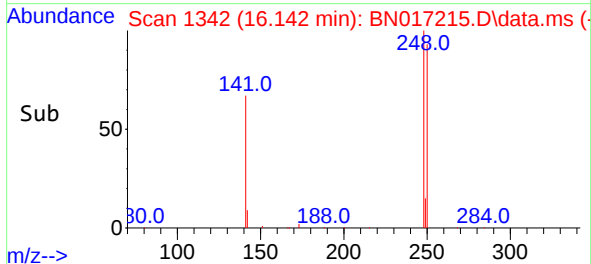


Tgt Ion:248 Resp: 43527
Ion Ratio Lower Upper
248 100
250 93.0 74.7 112.1
141 67.4 51.9 77.9

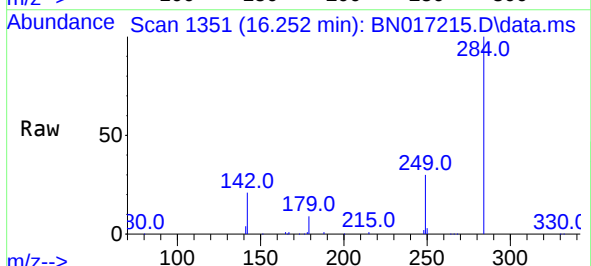
Manual Integrations

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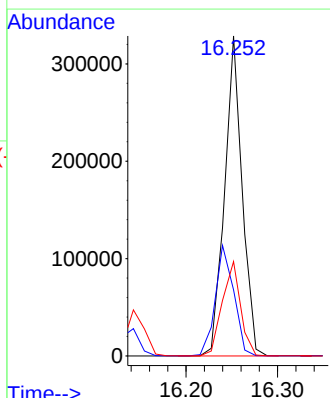
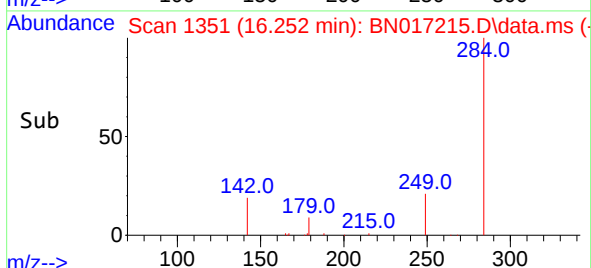
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

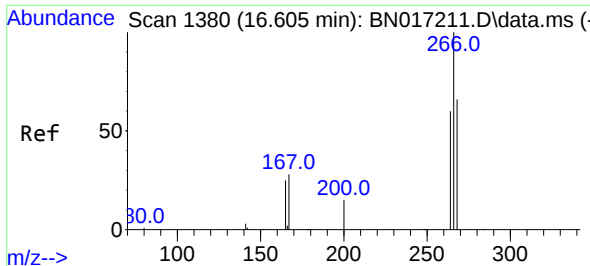


#22
Hexachlorobenzene
Concen: 4.672 ng
RT: 16.252 min Scan# 1351
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13



Tgt Ion:284 Resp: 438605
Ion Ratio Lower Upper
284 100
142 36.3 29.5 44.3
249 30.7 24.7 37.1





#24
Pentachlorophenol
Concen: 6.439 ng
RT: 16.605 min Scan# 1380
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

Instrument :

BNA_N

ClientSampleId :

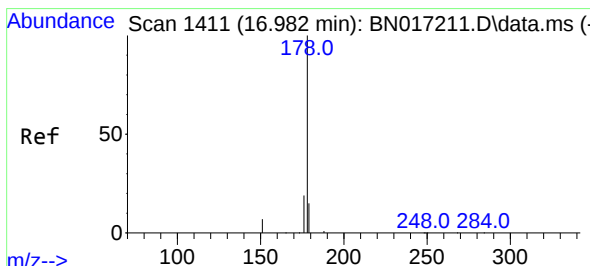
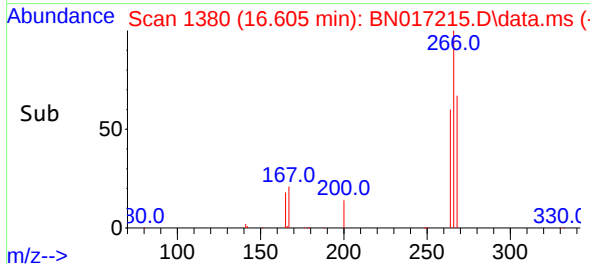
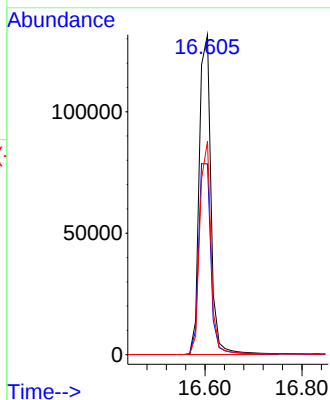
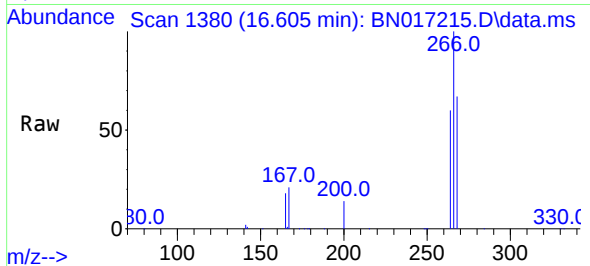
SSTDICC5.0

Tgt Ion:266 Resp: 22176
Ion Ratio Lower Upper
266 100
264 62.6 49.8 74.6
268 64.0 51.2 76.8

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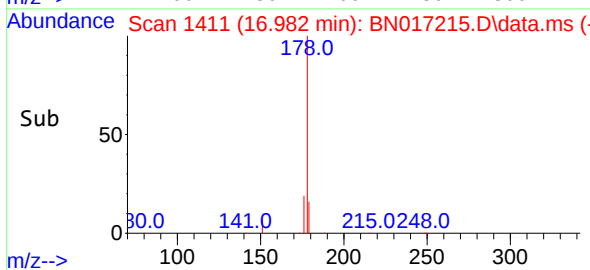
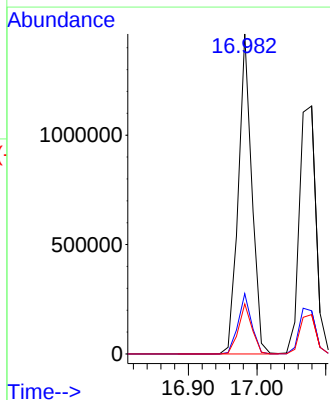
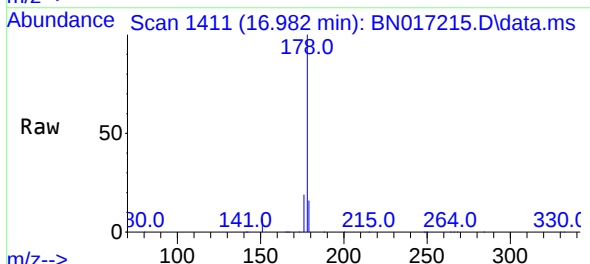
APPROVED

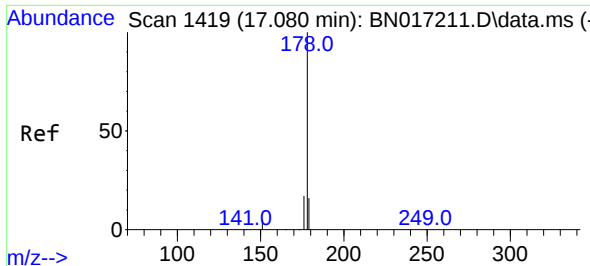
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#25
Phenanthrene
Concen: 4.567 ng
RT: 16.982 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

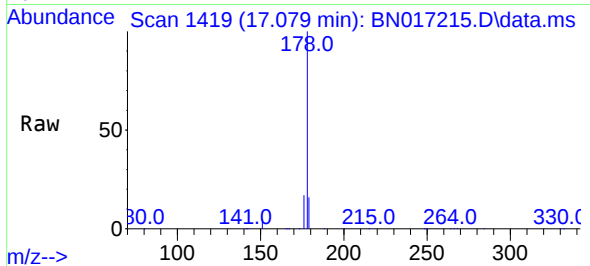
Tgt Ion:178 Resp: 1999864
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.5 12.3 18.5





#26
 Anthracene
 Concen: 5.191 ng
 RT: 17.079 min Scan# 1419
 Delta R.T. -0.000 min
 Lab File: BN017215.D
 Acq: 01 Nov 2021 16:13

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

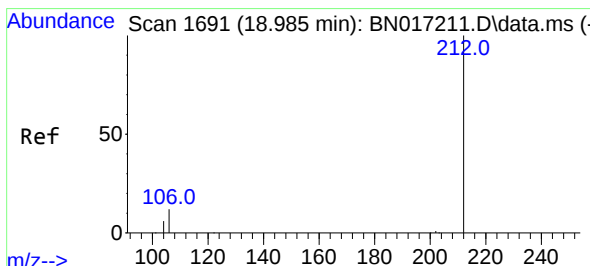
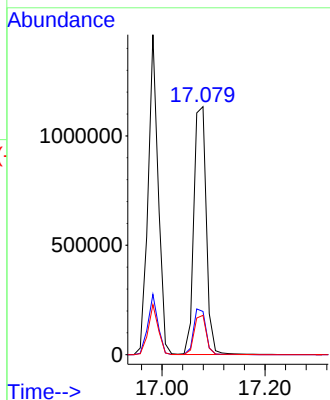
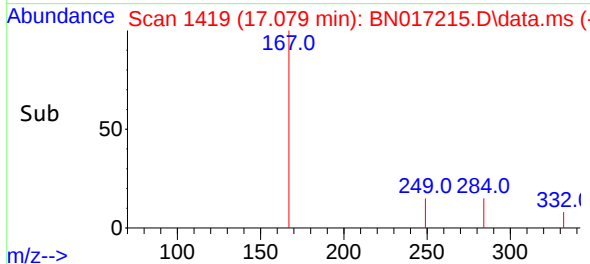


Tgt Ion:178 Resp: 1903502

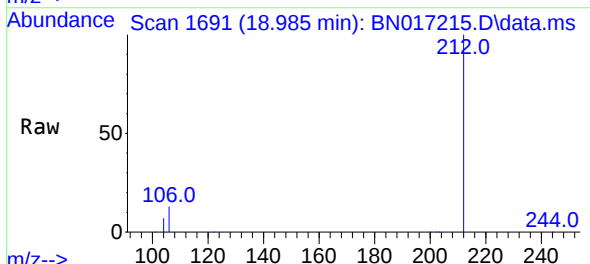
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.6	22.0
179	15.6	12.3	18.5

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Reviewed By :Jagrut Upadhyay 11/02/2021
 Supervised By :mohammad ahmed 11/08/2021

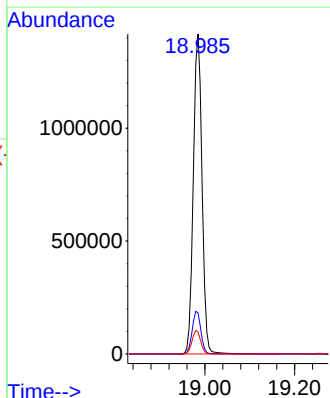
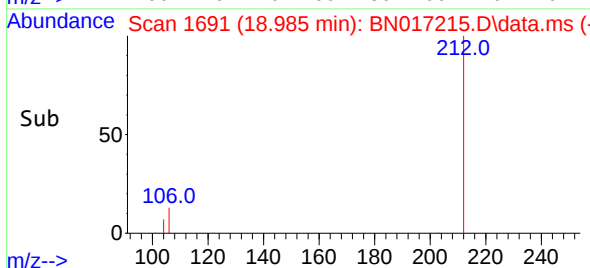


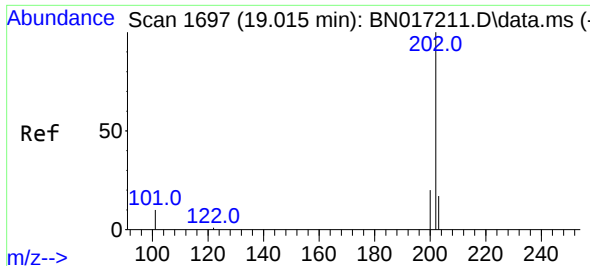
#27
 Fluoranthene-d10
 Concen: 4.375 ng
 RT: 18.985 min Scan# 1691
 Delta R.T. -0.000 min
 Lab File: BN017215.D
 Acq: 01 Nov 2021 16:13



Tgt Ion:212 Resp: 1922856

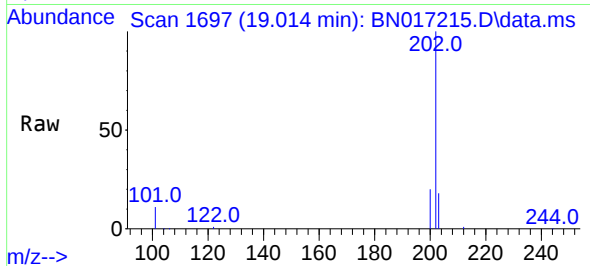
Ion	Ratio	Lower	Upper
212	100		
106	13.4	10.6	15.8
104	7.3	5.8	8.6





#28
Fluoranthene
Concen: 4.602 ng
RT: 19.014 min Scan# 10
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

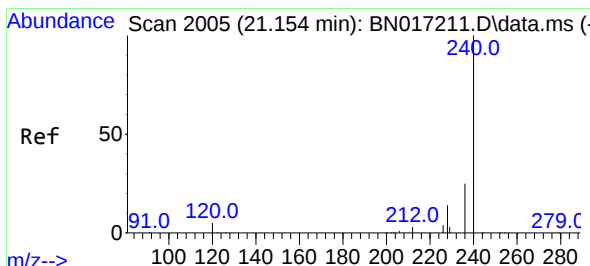
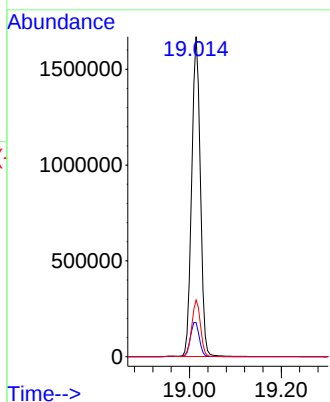
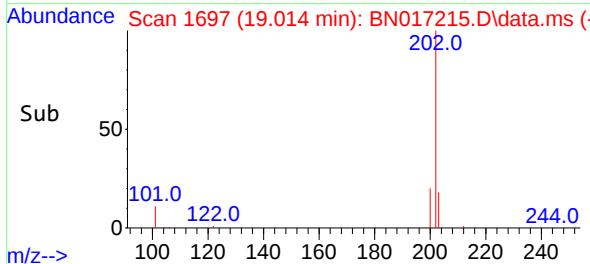
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:202 Resp: 218595
Ion Ratio Lower Upper
202 100
101 11.3 8.9 13.3
203 17.7 13.8 20.6

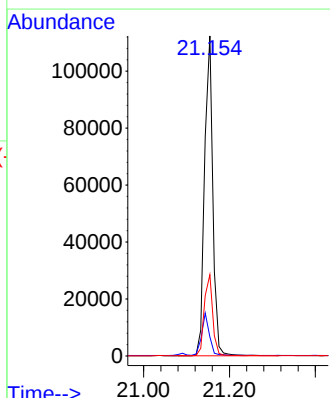
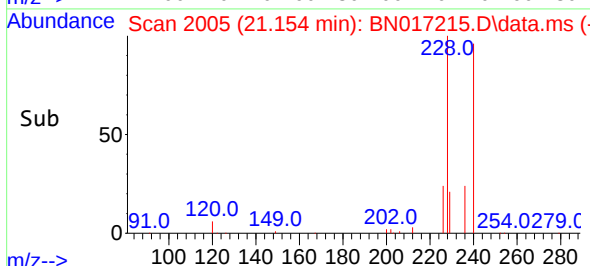
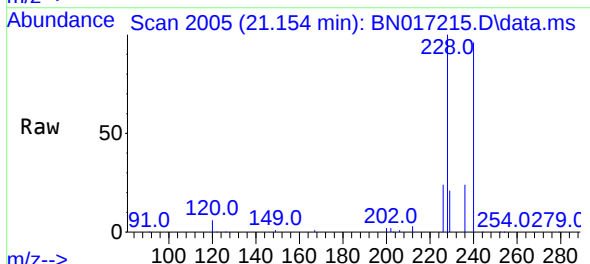
Manual Integrations
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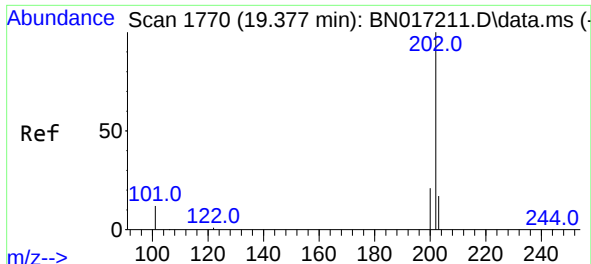
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.154 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

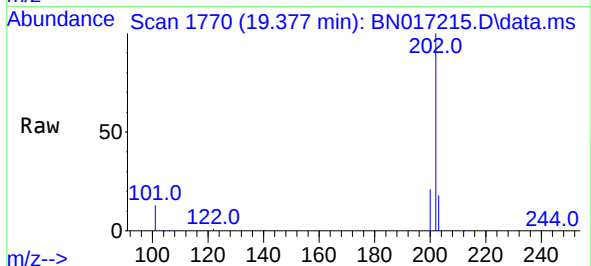
Tgt Ion:240 Resp: 149536
Ion Ratio Lower Upper
240 100
120 6.0 4.2 6.4
236 25.4 20.2 30.2





#30
Pyrene
Concen: 4.874 ng
RT: 19.377 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

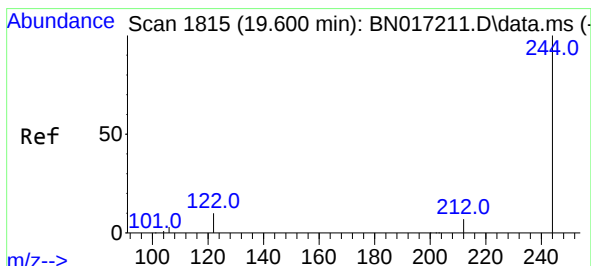
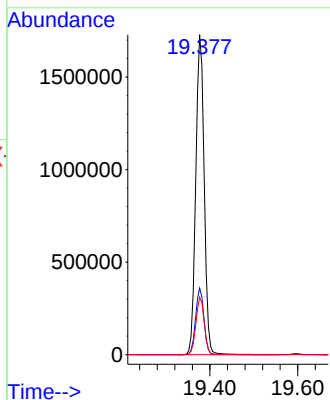
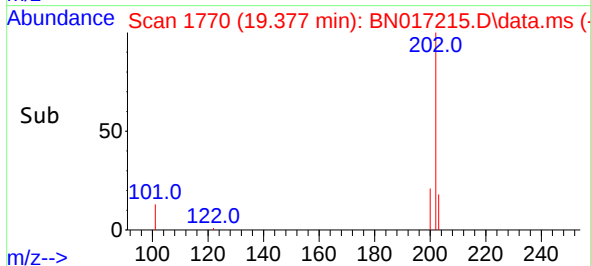
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



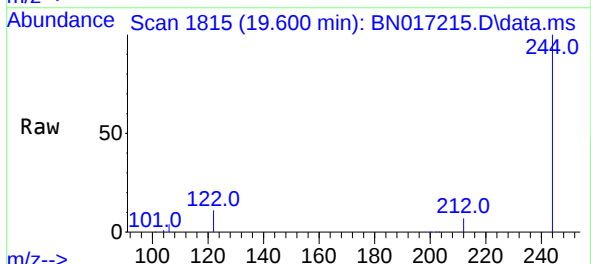
Tgt Ion:202 Resp: 229409
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.9 13.9 20.9

Manual Integrations
APPROVED

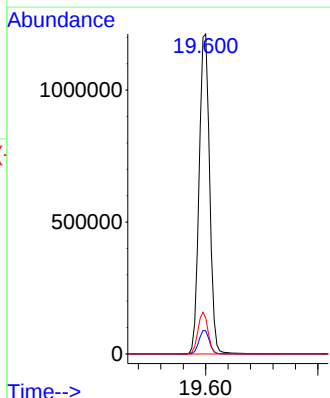
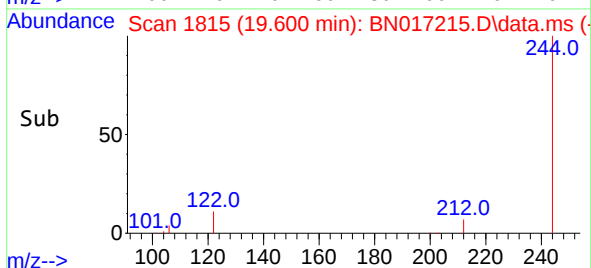
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

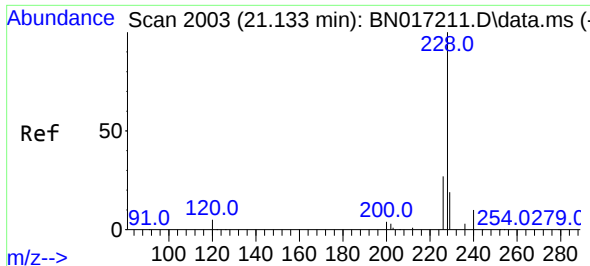


#31
Terphenyl-d14
Concen: 4.909 ng
RT: 19.600 min Scan# 1815
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13



Tgt Ion:244 Resp: 1576902
Ion Ratio Lower Upper
244 100
212 7.2 5.7 8.5
122 11.2 8.3 12.5





#32
Benzo(a)anthracene
Concen: 5.123 ng
RT: 21.133 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

Instrument :

BNA_N

ClientSampleId :

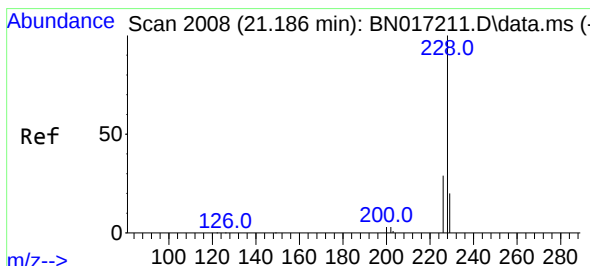
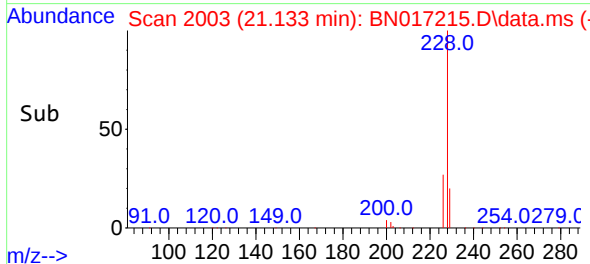
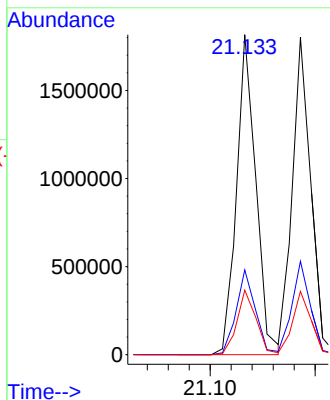
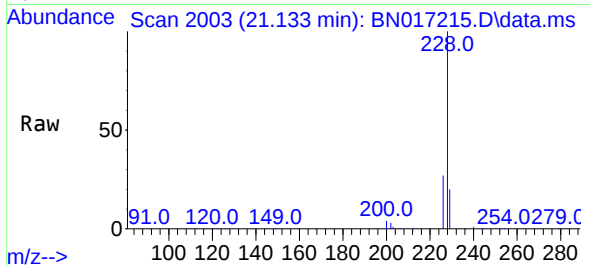
SSTDICC5.0

Tgt Ion:228 Resp: 2315028
Ion Ratio Lower Upper
228 100
226 26.5 21.6 32.4
229 20.1 15.5 23.3

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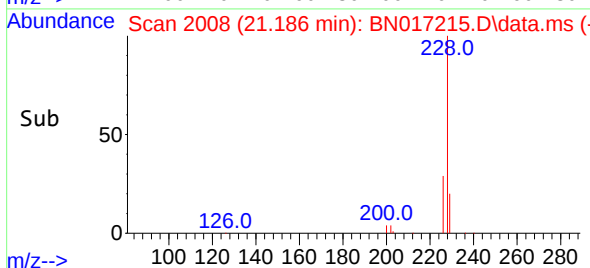
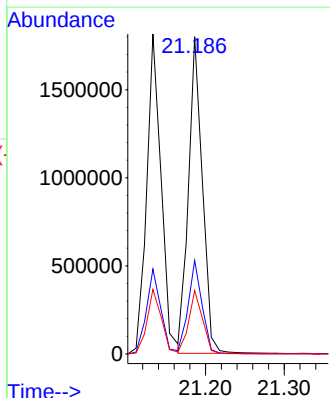
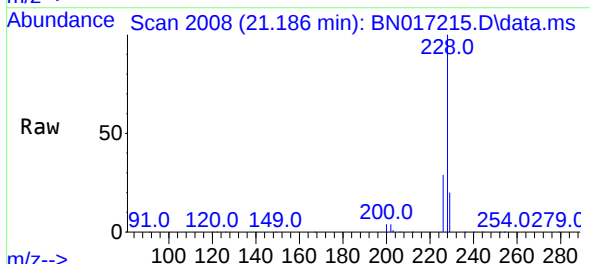
APPROVED

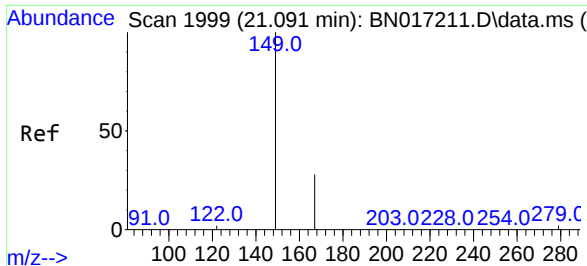
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#33
Chrysene
Concen: 4.642 ng
RT: 21.186 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

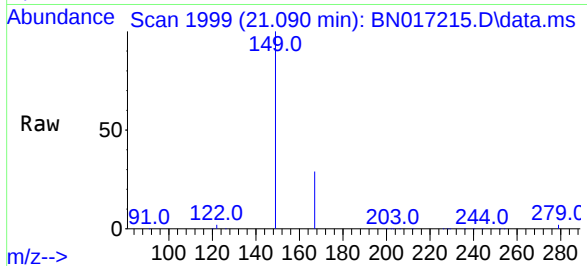
Tgt Ion:228 Resp: 2206210
Ion Ratio Lower Upper
228 100
226 29.5 23.6 35.4
229 20.0 15.6 23.4





#34
Bis(2-ethylhexyl)phthalate
Concen: 7.970 ng
RT: 21.090 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

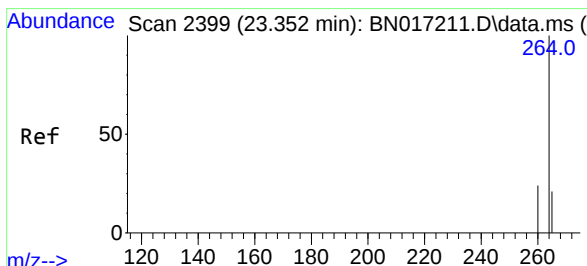
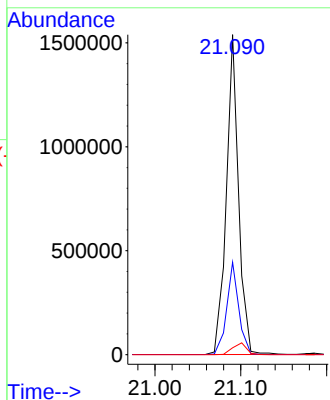
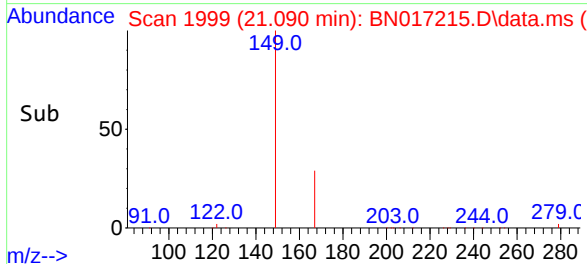
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



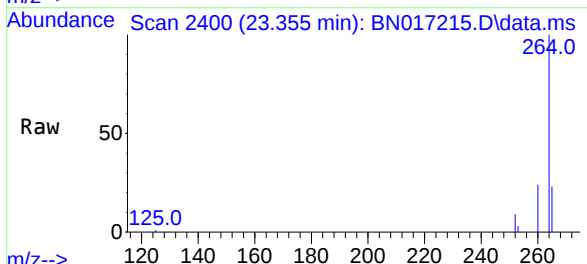
Tgt Ion:149 Resp: 152010
Ion Ratio Lower Upper
149 100
167 28.4 21.8 32.8
279 4.2 3.1 4.7

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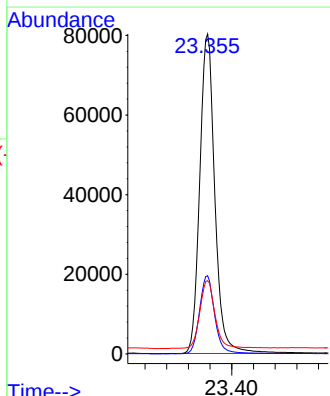
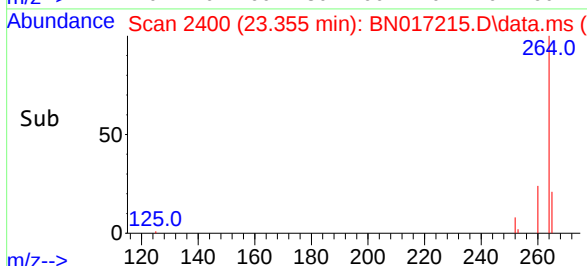
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

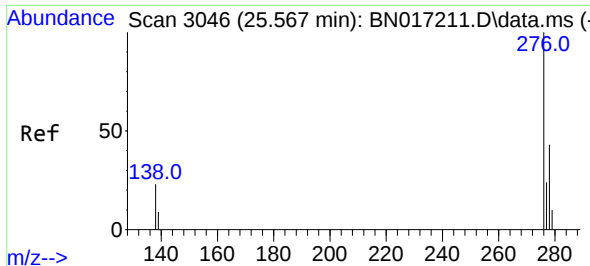


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.355 min Scan# 2400
Delta R.T. 0.003 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13



Tgt Ion:264 Resp: 155066
Ion Ratio Lower Upper
264 100
260 24.5 19.5 29.3
265 22.9 18.8 28.2





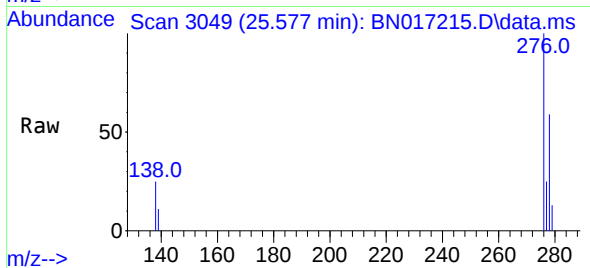
#36
Indeno(1,2,3-cd)pyrene
Concen: 4.596 ng
RT: 25.577 min Scan# 3046
Delta R.T. 0.010 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

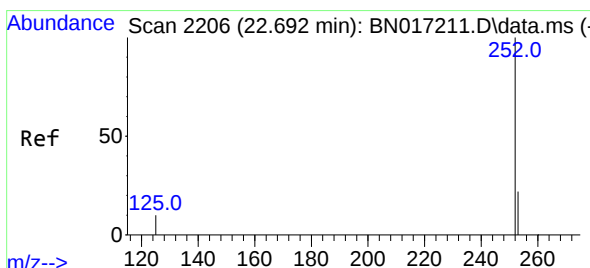
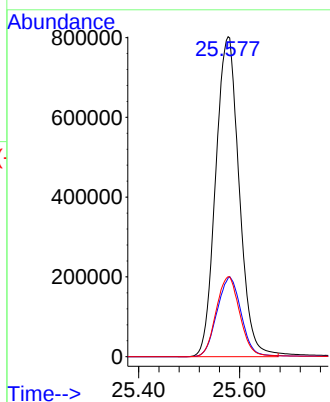
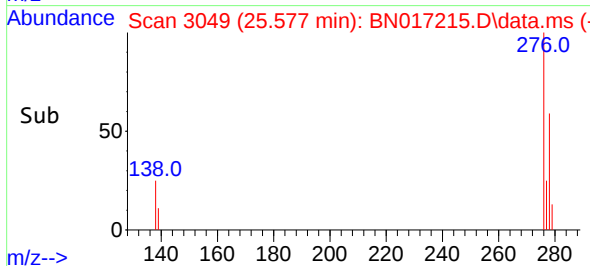


Tgt Ion:276 Resp: 258855
Ion Ratio Lower Upper
276 100
138 25.6 20.2 30.4
277 25.3 20.0 30.0

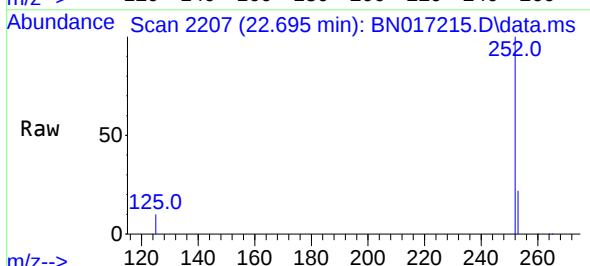
Manual Integrations

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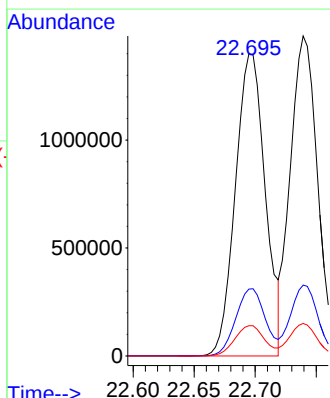
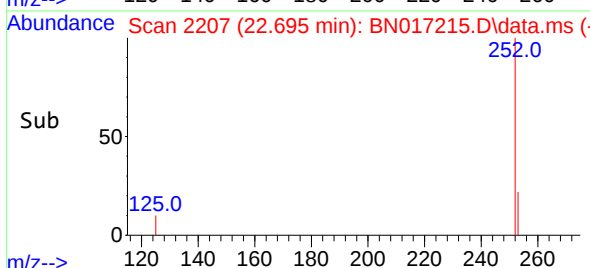
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

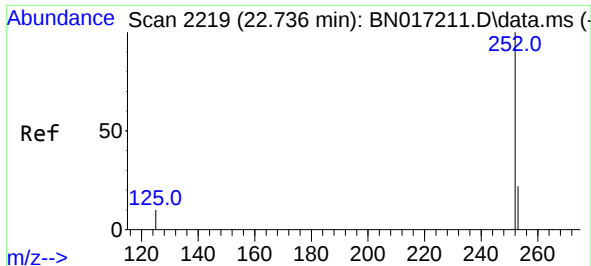


#37
Benzo(b)fluoranthene
Concen: 4.932 ng
RT: 22.695 min Scan# 2207
Delta R.T. 0.003 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13



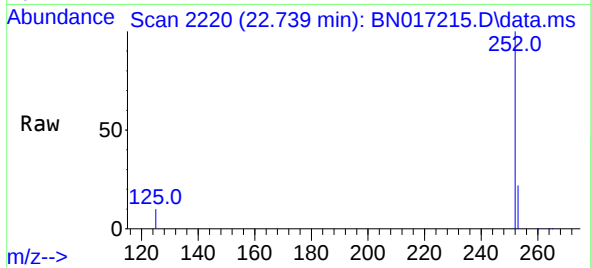
Tgt Ion:252 Resp: 2386347
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 10.0 8.2 12.4





#38
Benzo(k)fluoranthene
Concen: 4.721 ng
RT: 22.739 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

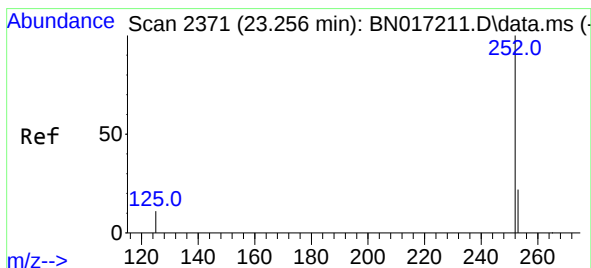
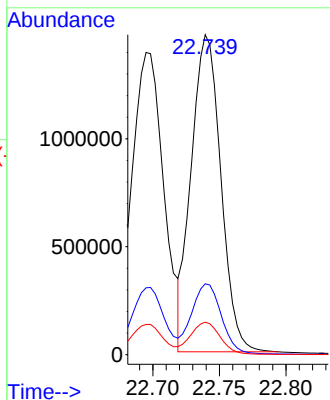
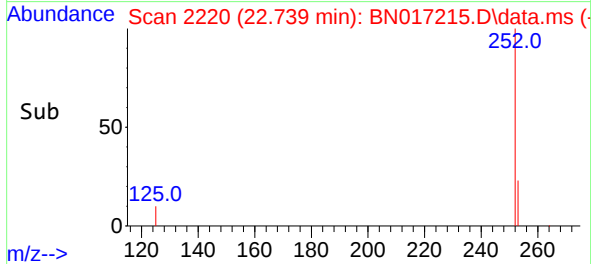
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



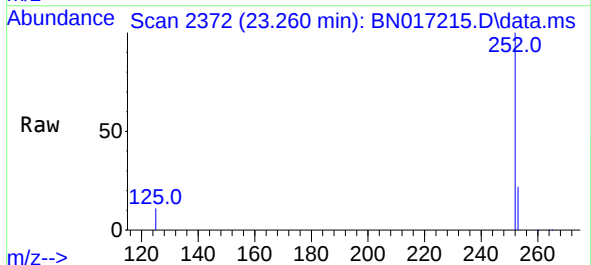
Tgt Ion:252 Resp: 2271078
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 10.2 8.5 12.7

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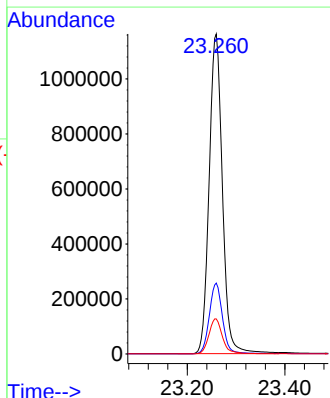
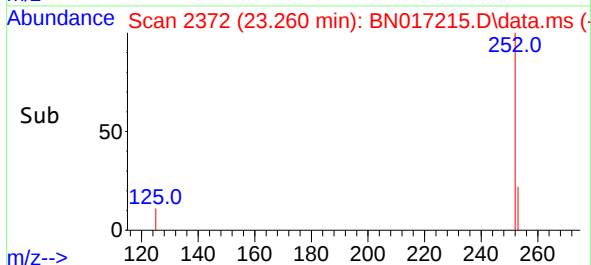
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

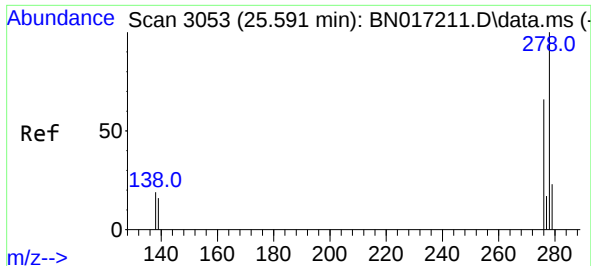


#39
Benzo(a)pyrene
Concen: 5.017 ng
RT: 23.260 min Scan# 2372
Delta R.T. 0.003 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13



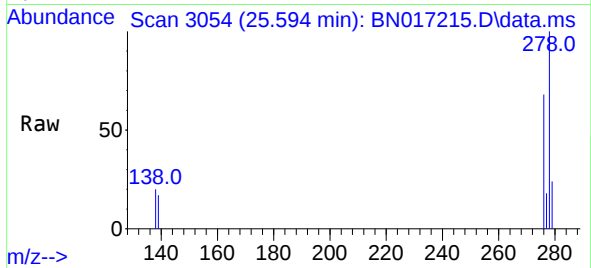
Tgt Ion:252 Resp: 2195655
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 11.0 9.0 13.6





#40
Dibenzo(a,h)anthracene
Concen: 4.709 ng
RT: 25.594 min Scan# 3053
Delta R.T. 0.003 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

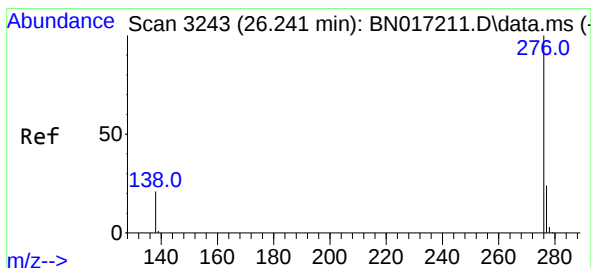
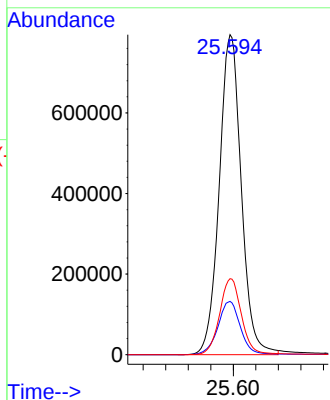
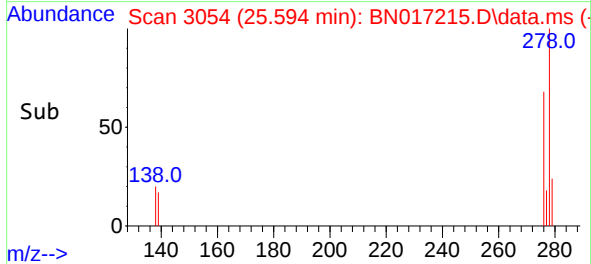
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:278 Resp: 2152184
Ion Ratio Lower Upper
278 100
139 16.7 12.9 19.3
279 23.8 19.0 28.4

Manual Integrations
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Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#41
Benzo(g,h,i)perylene
Concen: 4.568 ng
RT: 26.251 min Scan# 3246
Delta R.T. 0.010 min
Lab File: BN017215.D
Acq: 01 Nov 2021 16:13

Tgt Ion:276 Resp: 2252238
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.4
138 21.7 17.2 25.8

