

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110121\
 Data File : BN017214.D
 Acq On : 01 Nov 2021 15:36
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 16:11:16 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	7.551	152	33175	0.400	ng	0.00
7) Naphthalene-d8	10.319	136	141602	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	76226	0.400	ng	0.00
19) Phenanthrene-d10	16.946	188	140093	0.400	ng	0.00
29) Chrysene-d12	21.154	240	136714	0.400	ng	0.00
35) Perylene-d12	23.356	264	135386	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.163	112	253325	3.404	ng	0.00
5) Phenol-d6	6.740	99	285522	3.458	ng	0.00
8) Nitrobenzene-d5	8.697	82	305350	3.699	ng	0.00
11) 2-Methylnaphthalene-d10	11.919	152	626517	2.919	ng	0.00
14) 2,4,6-Tribromophenol	15.691	330	103137	3.760	ng	0.00
15) 2-Fluorobiphenyl	12.811	172	876693	3.076	ng	0.00
27) Fluoranthene-d10	18.985	212	1174939	2.986	ng	0.00
31) Terphenyl-d14	19.595	244	968296	3.297	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.153	88	65982m	3.732	ng	
3) n-Nitrosodimethylamine	3.476	42	100552	3.457	ng	99
6) bis(2-Chloroethyl)ether	6.998	93	271524	3.108	ng	98
9) Naphthalene	10.370	128	1123432	3.041	ng	100
10) Hexachlorobutadiene	10.661	225	210963	3.101	ng	# 99
12) 2-Methylnaphthalene	11.995	142	713200	3.071	ng	98
16) Acenaphthylene	13.902	152	1064058	3.487	ng	100
17) Acenaphthene	14.257	154	654268	3.110	ng	99
18) Fluorene	15.247	166	802810	3.219	ng	98
20) 4,6-Dinitro-2-methylph...	15.336	198	78389	5.092	ng	# 81
21) 4-Bromophenyl-phenylether	16.143	248	259831	3.370	ng	98
22) Hexachlorobenzene	16.252	284	265005	3.152	ng	99
24) Pentachlorophenol	16.605	266	119295	3.868	ng	99
25) Phenanthrene	16.982	178	1226801	3.129	ng	100
26) Anthracene	17.067	178	1154046	3.514	ng	100
28) Fluoranthene	19.014	202	1350227	3.175	ng	99
30) Pyrene	19.377	202	1409433	3.275	ng	100
32) Benzo(a)anthracene	21.133	228	1432906	3.468	ng	100
33) Chrysene	21.186	228	1371271	3.156	ng	99
34) Bis(2-ethylhexyl)phtha...	21.091	149	838560	4.809	ng	99
36) Indeno(1,2,3-cd)pyrene	25.570	276	1533551	3.119	ng	100
37) Benzo(b)fluoranthene	22.695	252	1402624	3.321	ng	100
38) Benzo(k)fluoranthene	22.739	252	1393206	3.317	ng	99
39) Benzo(a)pyrene	23.256	252	1298296	3.398	ng	99
40) Dibenzo(a,h)anthracene	25.591	278	1262667	3.165	ng	99
41) Benzo(g,h,i)perylene	26.248	276	1334905	3.101	ng	100

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

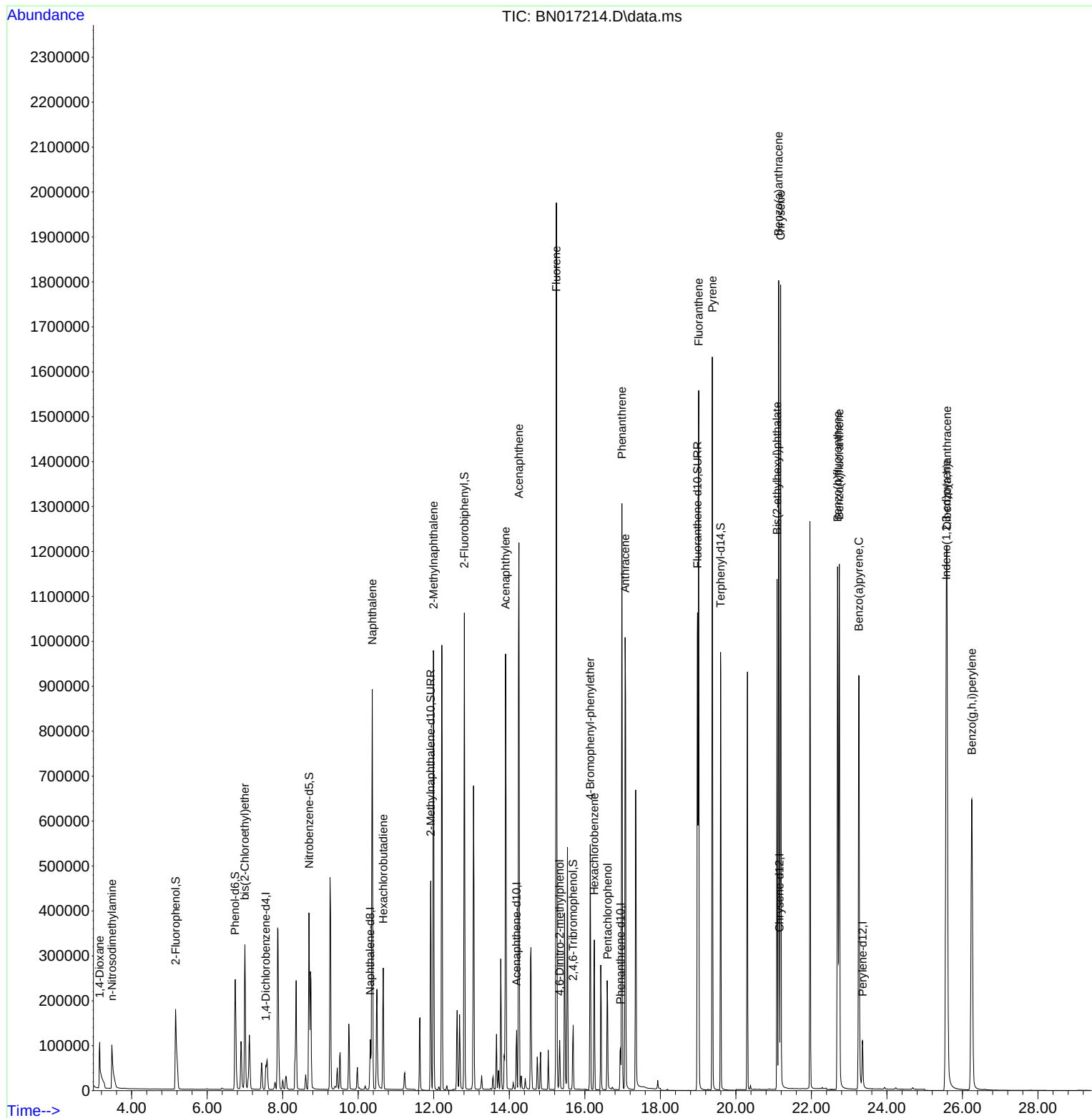
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110121\
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 ALS Vial : 7 Sample Multiplier: 1

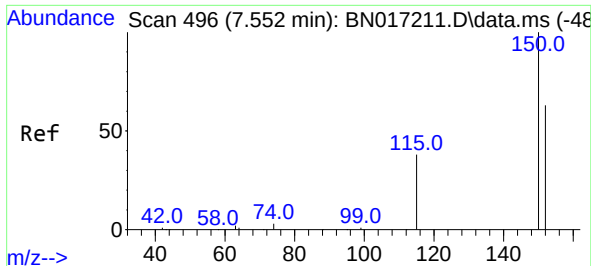
Instrument :
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 ClientSampleId :
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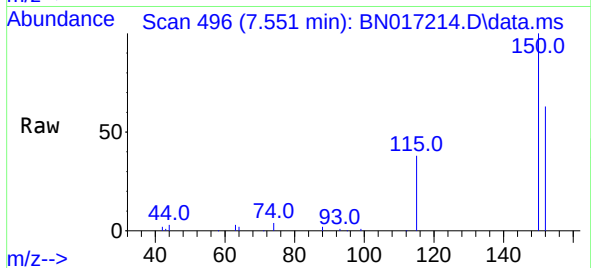
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.551 min Scan# 496
Delta R.T. -0.001 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

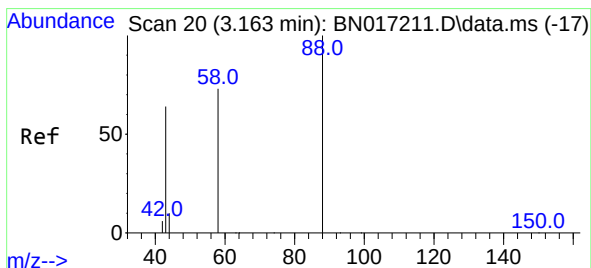
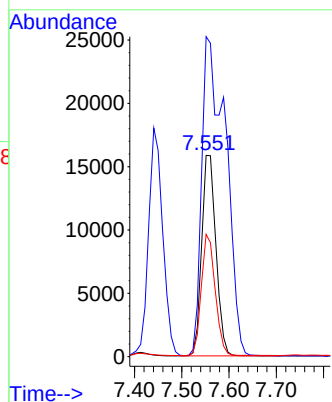


Tgt Ion:152 Resp: 3317
Ion Ratio Lower Upper
152 100
150 159.0 127.4 191.0
115 60.7 48.5 72.7

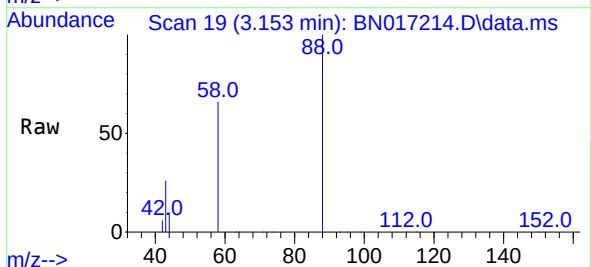
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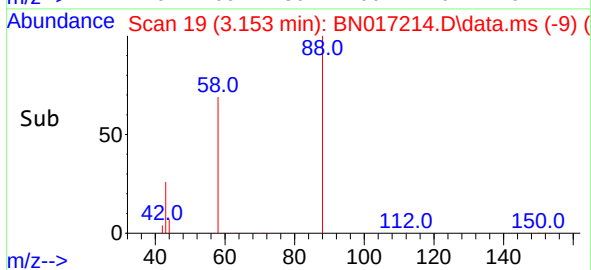
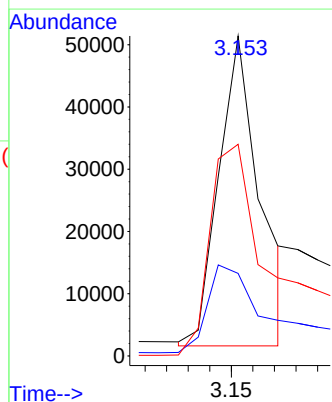
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

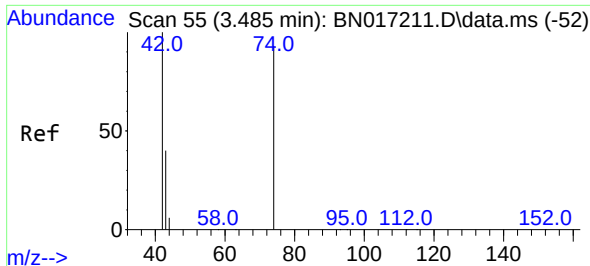


#2
1,4-Dioxane
Concen: 3.732 ng m
RT: 3.153 min Scan# 19
Delta R.T. -0.009 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36



Tgt Ion: 88 Resp: 65982
Ion Ratio Lower Upper
88 100
43 38.0 72.9 109.3#
58 91.1 68.6 103.0





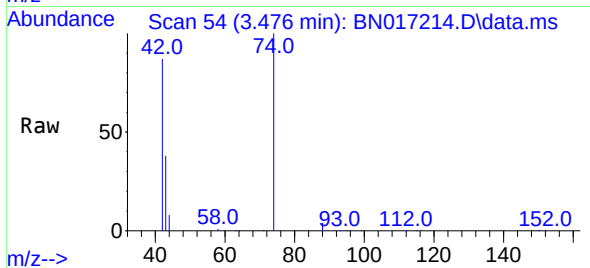
#3
n-Nitrosodimethylamine
Concen: 3.457 ng
RT: 3.476 min Scan# 54
Delta R.T. -0.009 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

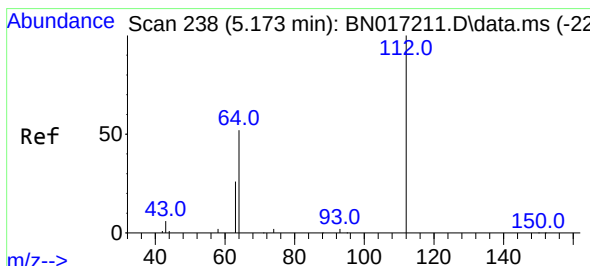
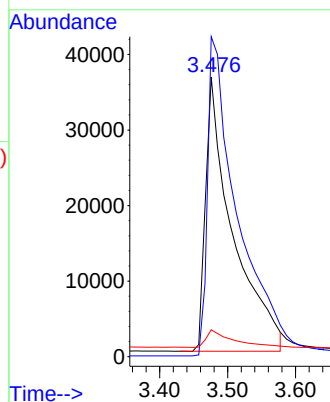
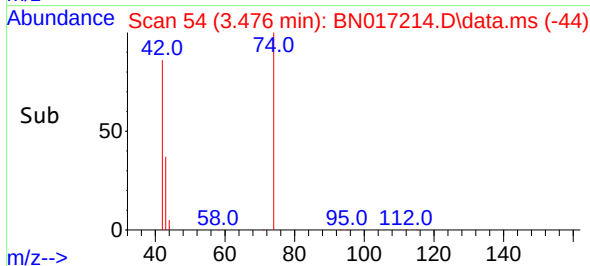


Tgt Ion: 42 Resp: 100552
Ion Ratio Lower Upper
42 100
74 126.7 100.6 150.8
44 6.2 4.6 6.8

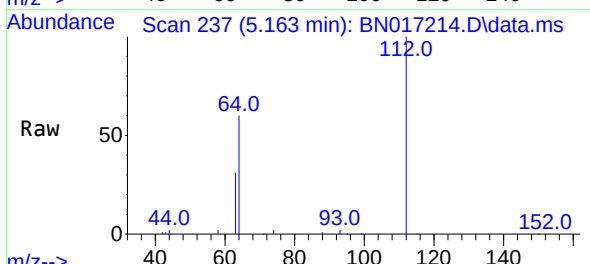
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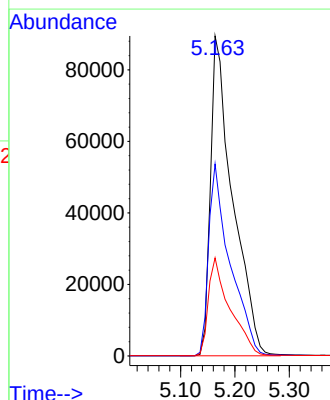
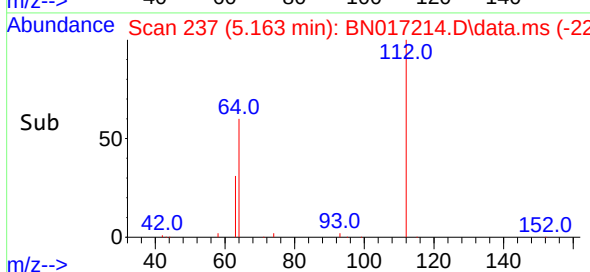
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

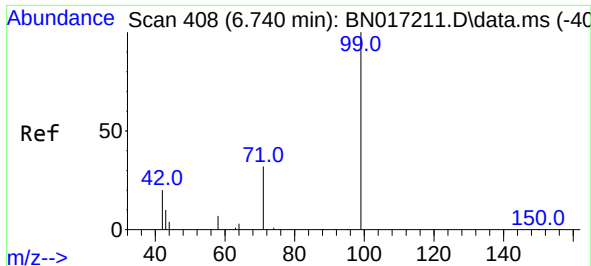


#4
2-Fluorophenol
Concen: 3.404 ng
RT: 5.163 min Scan# 237
Delta R.T. -0.009 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36



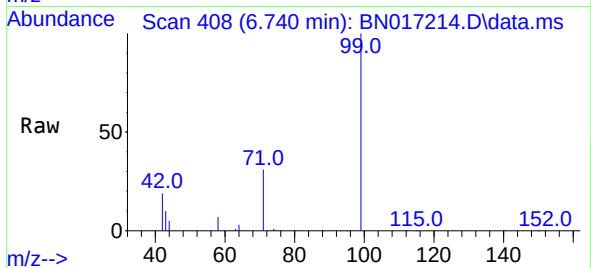
Tgt Ion:112 Resp: 253325
Ion Ratio Lower Upper
112 100
64 58.1 47.1 70.7
63 29.7 23.9 35.9





#5
Phenol-d6
Concen: 3.458 ng
RT: 6.740 min Scan# 408
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

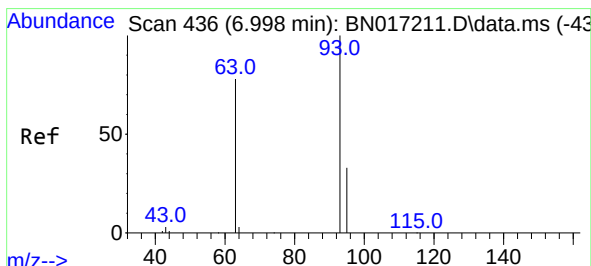
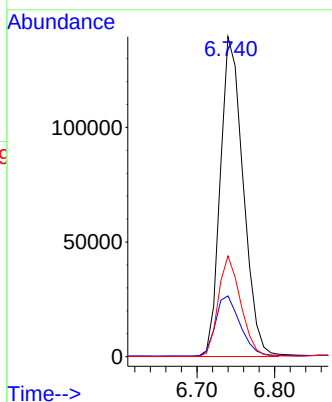
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion: 99 Resp: 28552
Ion Ratio Lower Upper
99 100
42 20.2 16.5 24.7
71 30.8 24.7 37.1

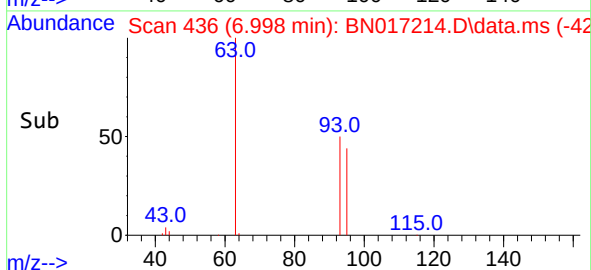
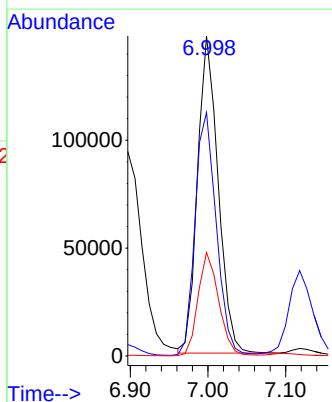
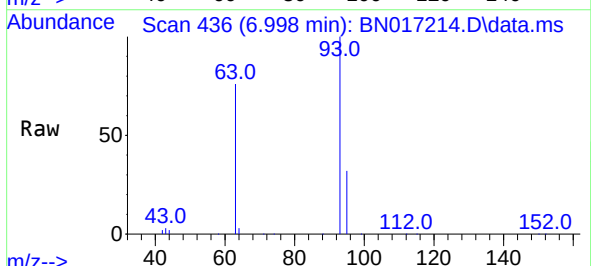
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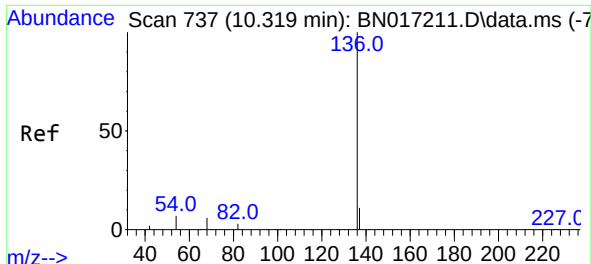
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#6
bis(2-Chloroethyl)ether
Concen: 3.108 ng
RT: 6.998 min Scan# 436
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

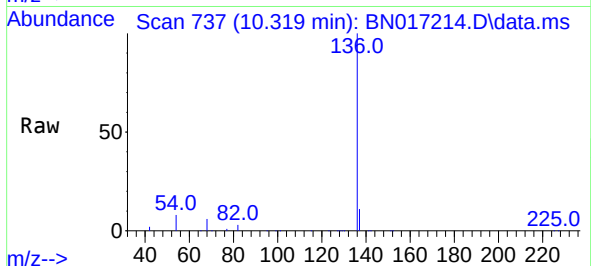
Tgt Ion: 93 Resp: 271524
Ion Ratio Lower Upper
93 100
63 78.9 64.5 96.7
95 32.6 26.5 39.7





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.319 min Scan# 737
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

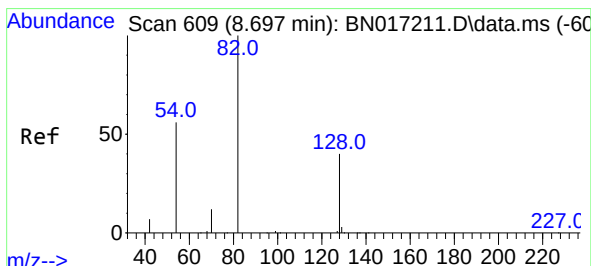
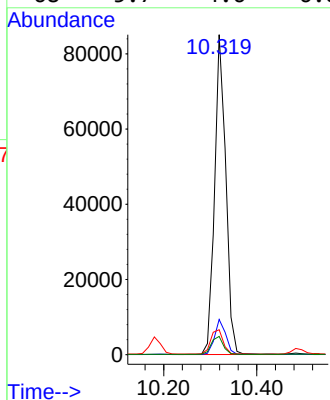
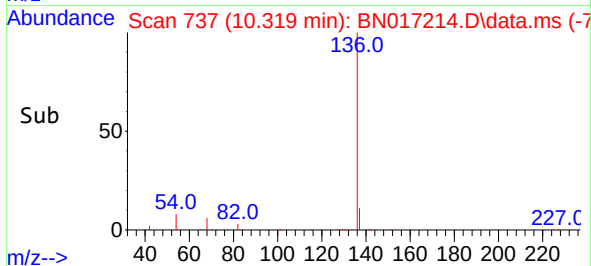
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:136 Resp: 141602
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 7.8 6.1 9.1
68 5.7 4.6 6.8

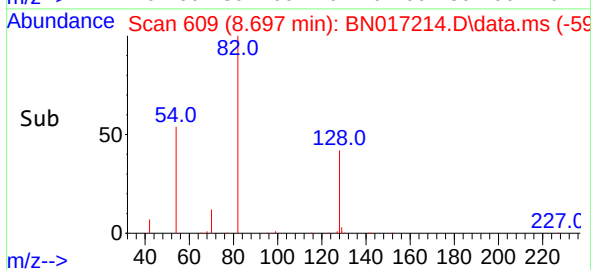
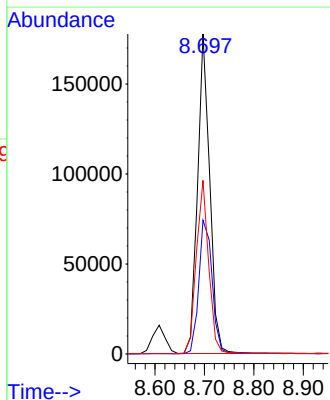
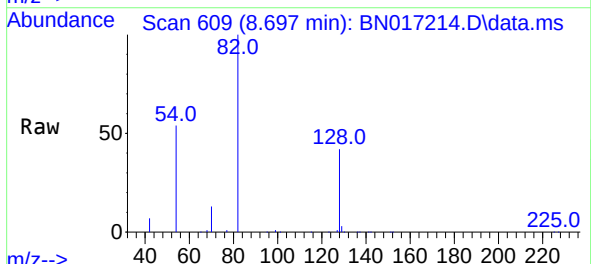
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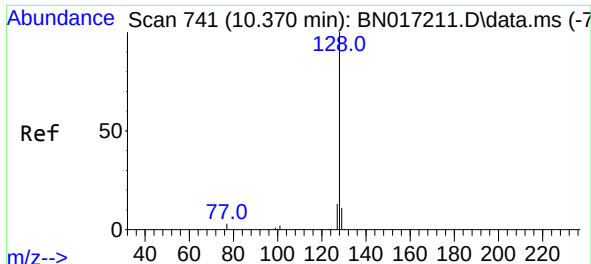
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#8
Nitrobenzene-d5
Concen: 3.699 ng
RT: 8.697 min Scan# 609
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

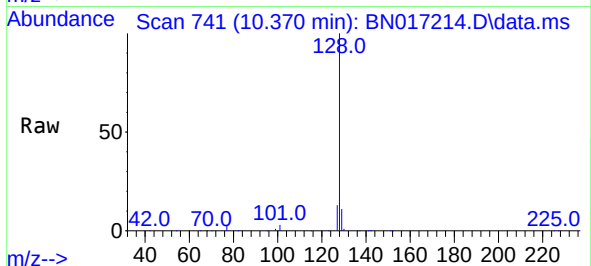
Tgt Ion: 82 Resp: 305350
Ion Ratio Lower Upper
82 100
128 41.8 32.0 48.0
54 54.3 45.0 67.4





#9
Naphthalene
Concen: 3.041 ng
RT: 10.370 min Scan# 741
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

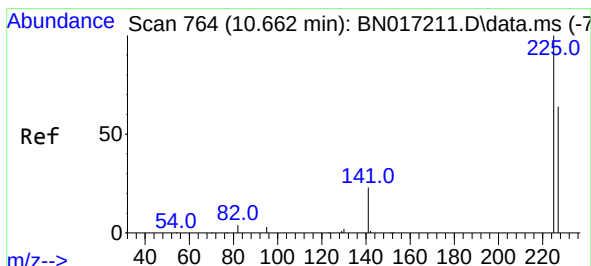
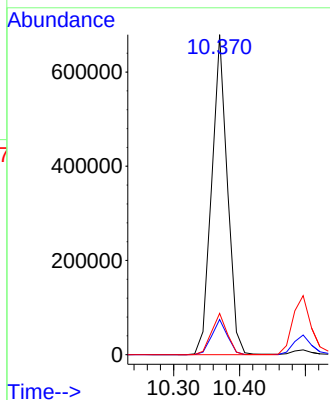
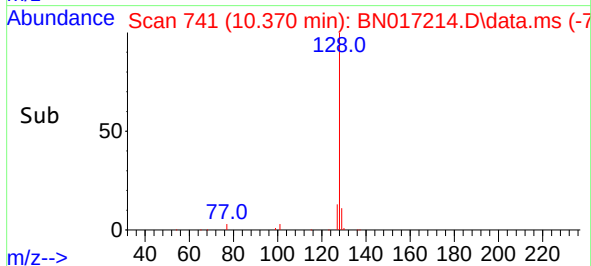
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Tgt Ion:128 Resp: 112343
Ion Ratio Lower Upper
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129 11.0 8.8 13.2
127 12.9 10.3 15.5

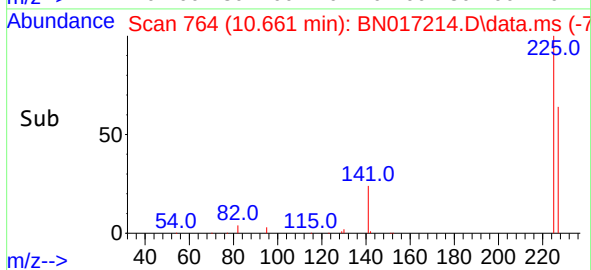
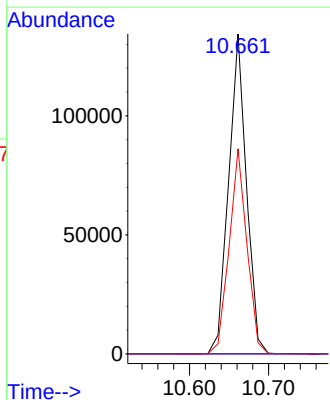
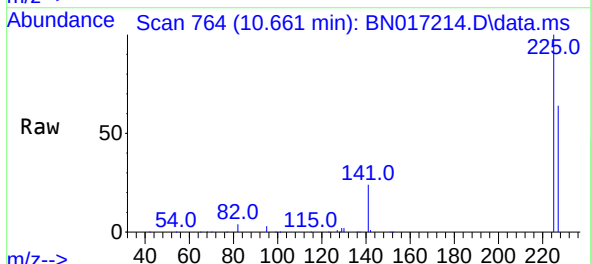
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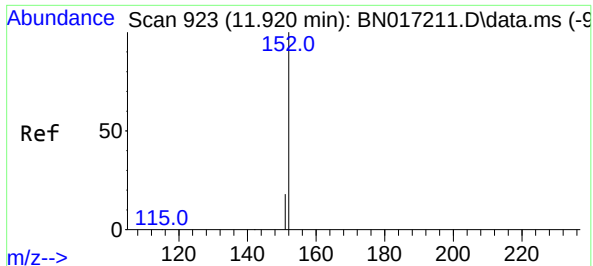
Reviewed By :Jagrut Upadhyay 11/02/2021
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#10
Hexachlorobutadiene
Concen: 3.101 ng
RT: 10.661 min Scan# 764
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

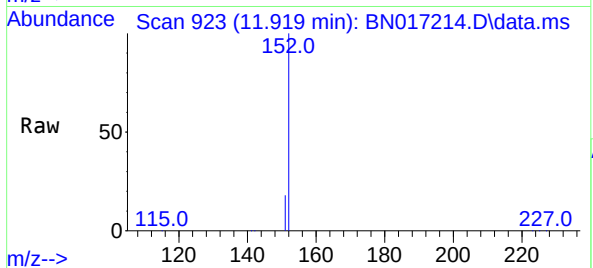
Tgt Ion:225 Resp: 210963
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.6 76.0





#11
2-Methylnaphthalene-d10
Concen: 2.919 ng
RT: 11.919 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

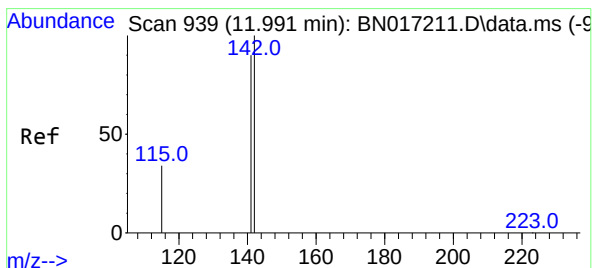
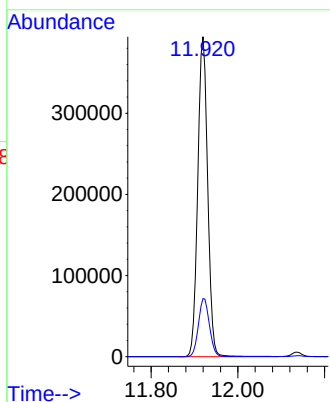
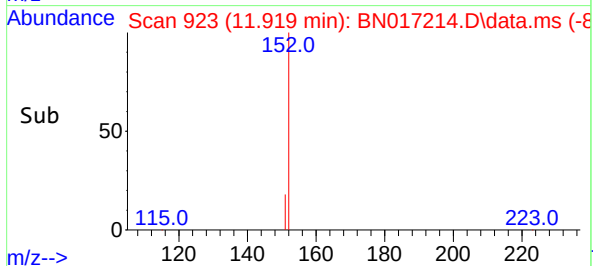
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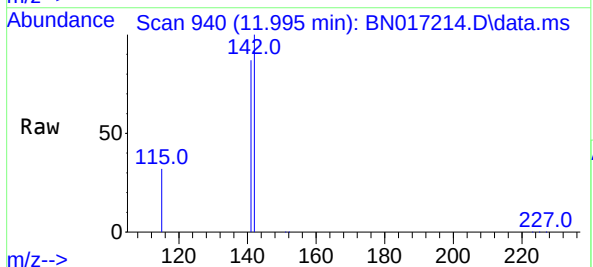
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Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4

Manual Integrations
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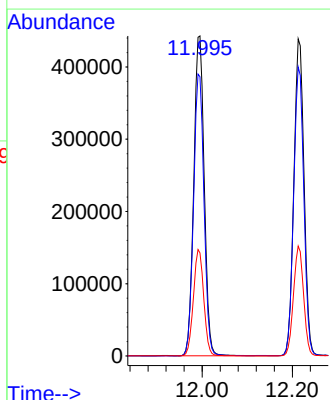
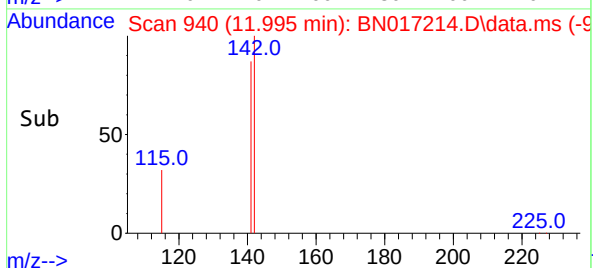
Reviewed By :Jagrut Upadhyay 11/02/2021
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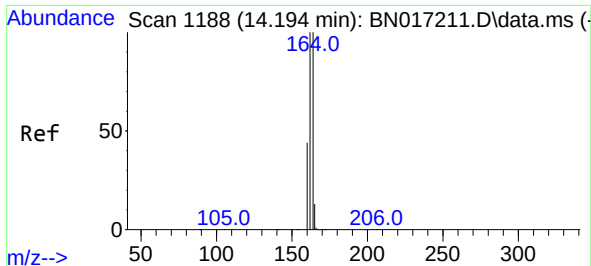


#12
2-Methylnaphthalene
Concen: 3.071 ng
RT: 11.995 min Scan# 940
Delta R.T. 0.004 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36



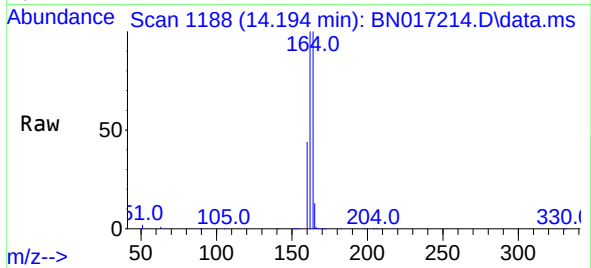
Tgt Ion:142 Resp: 713200
Ion Ratio Lower Upper
142 100
141 87.2 71.6 107.4
115 32.2 27.0 40.4





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.194 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

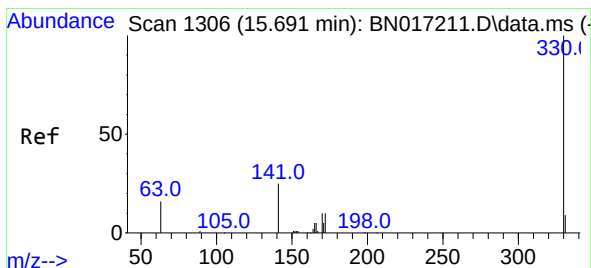
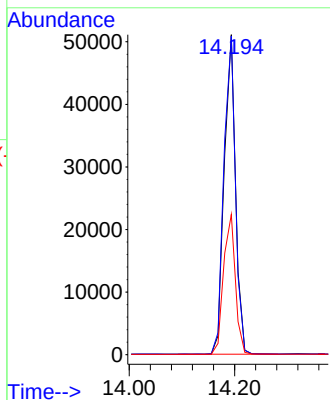
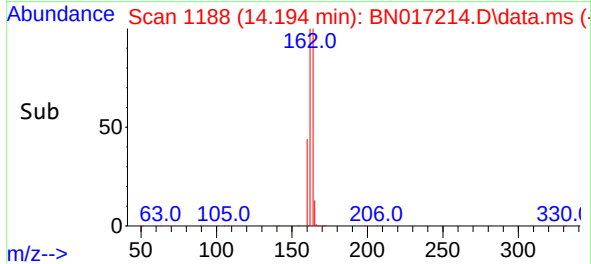
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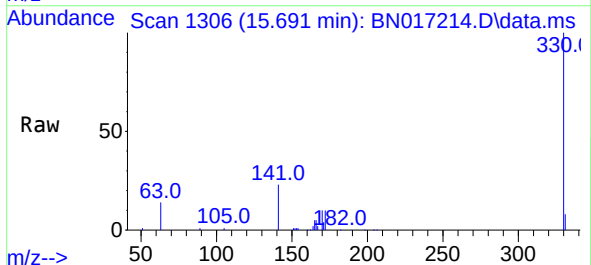
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Ion Ratio Lower Upper
164 100
162 99.6 79.8 119.8
160 43.8 35.4 53.2

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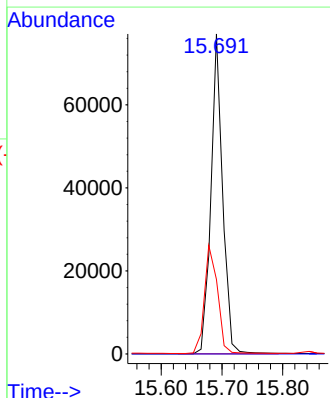
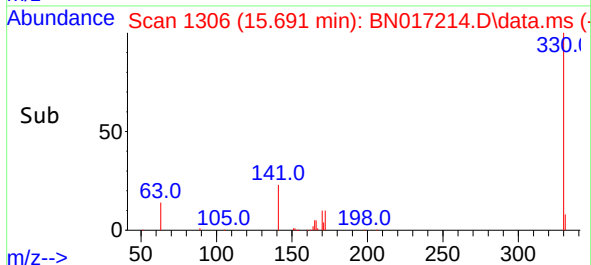
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

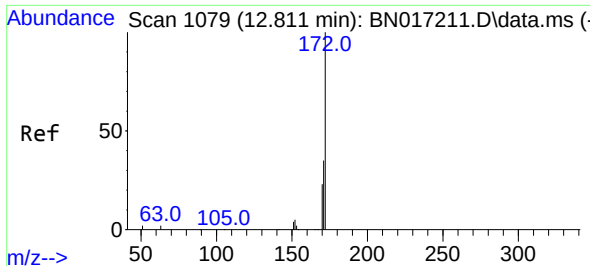


#14
2,4,6-Tribromophenol
Concen: 3.760 ng
RT: 15.691 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36



Tgt Ion:330 Resp: 103137
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.9 31.4 47.2





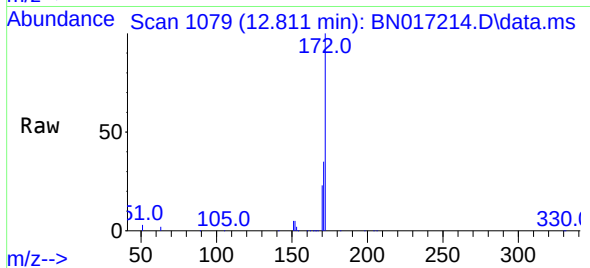
#15
2-Fluorobiphenyl
Concen: 3.076 ng
RT: 12.811 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

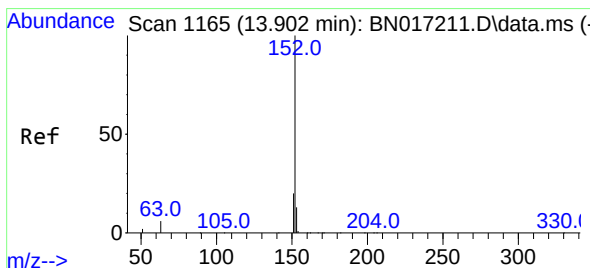
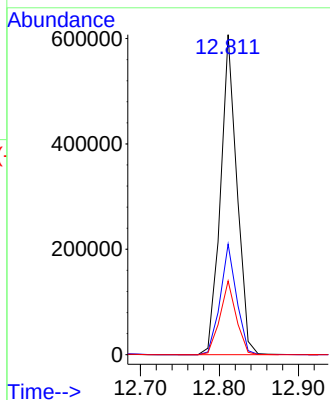
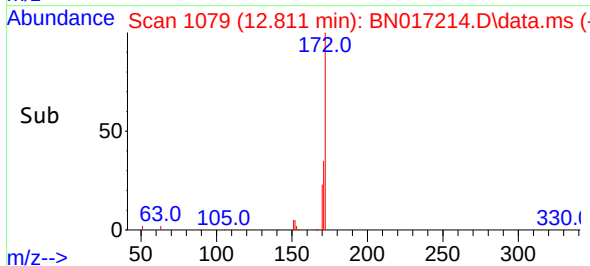


Tgt Ion:172 Resp: 876693
Ion Ratio Lower Upper
172 100
171 34.6 27.9 41.9
170 23.1 18.4 27.6

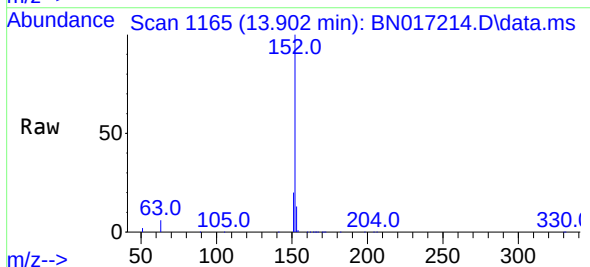
Manual Integrations

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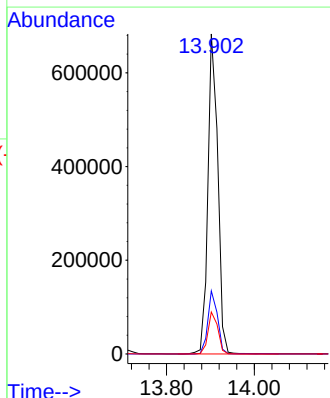
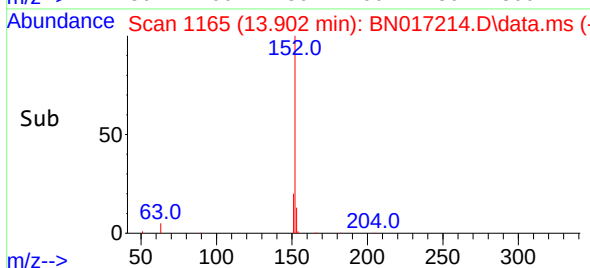
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

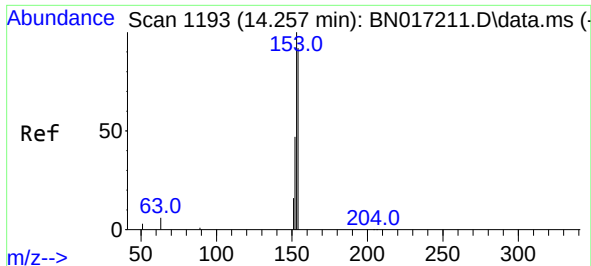


#16
Acenaphthylene
Concen: 3.487 ng
RT: 13.902 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36



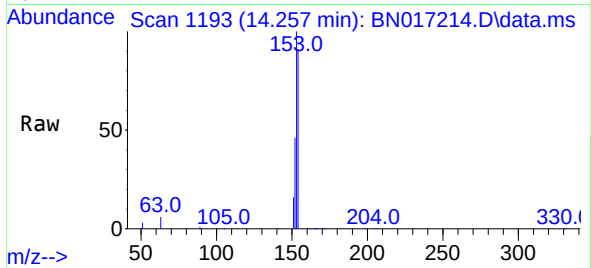
Tgt Ion:152 Resp: 1064058
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 13.1 10.5 15.7





#17
Acenaphthene
Concen: 3.110 ng
RT: 14.257 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

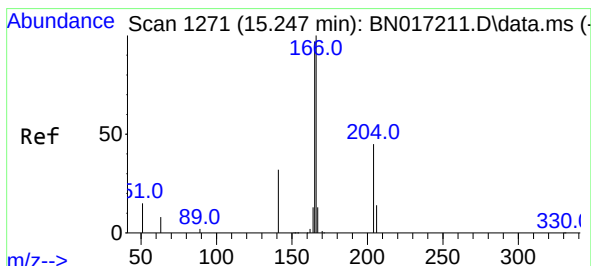
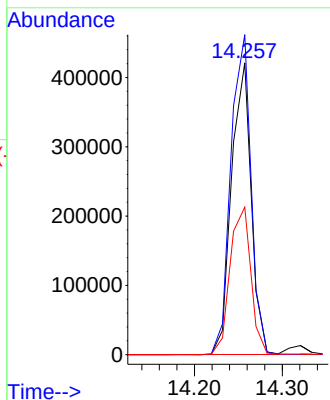
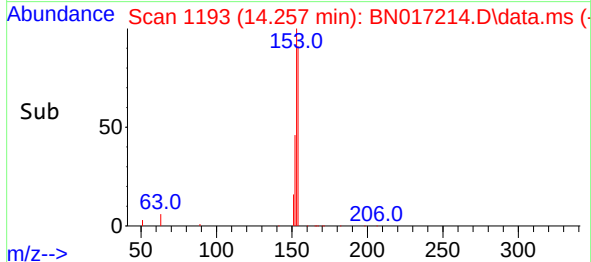
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



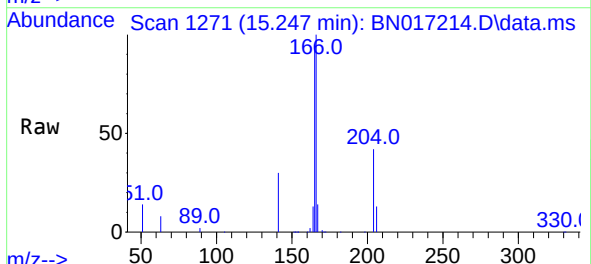
Tgt Ion:154 Resp: 654268
Ion Ratio Lower Upper
154 100
153 112.4 90.5 135.7
152 53.5 44.1 66.1

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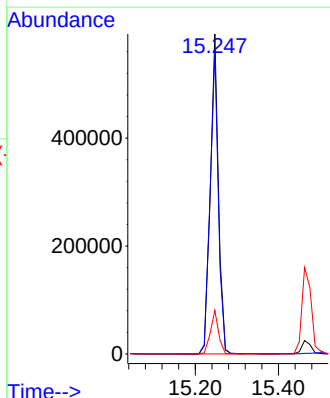
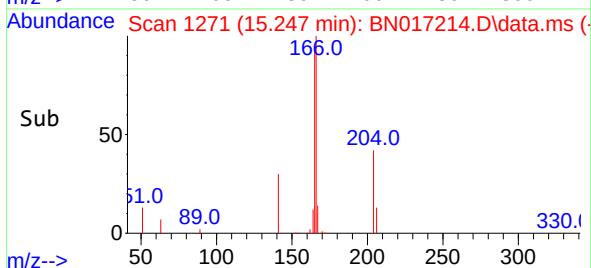
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

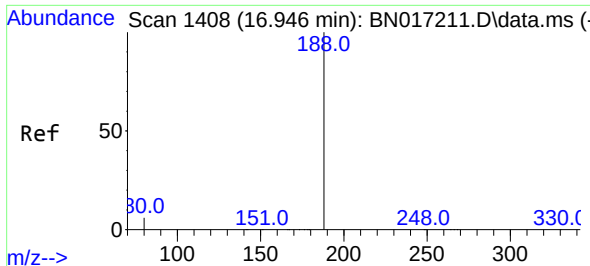


#18
Fluorene
Concen: 3.219 ng
RT: 15.247 min Scan# 1271
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36



Tgt Ion:166 Resp: 802810
Ion Ratio Lower Upper
166 100
165 96.1 78.5 117.7
167 13.5 10.7 16.1





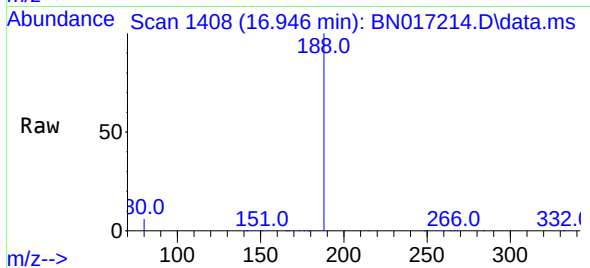
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.946 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

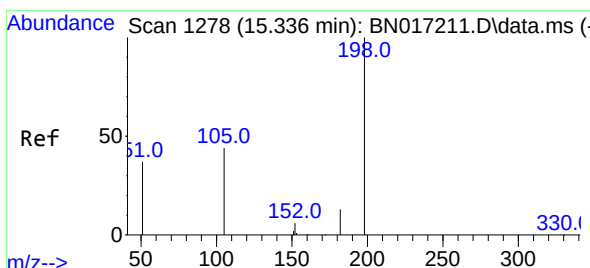
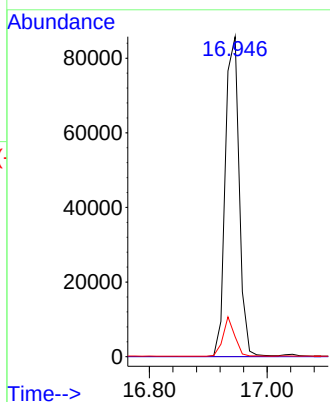
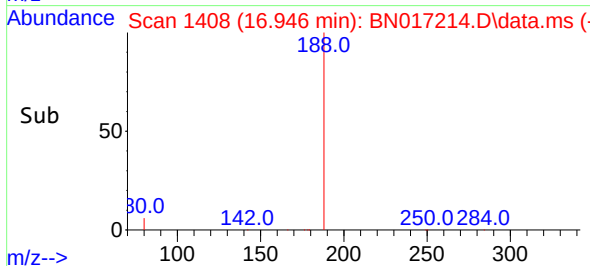


Tgt Ion:188 Resp: 140091
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.2 5.1 7.7

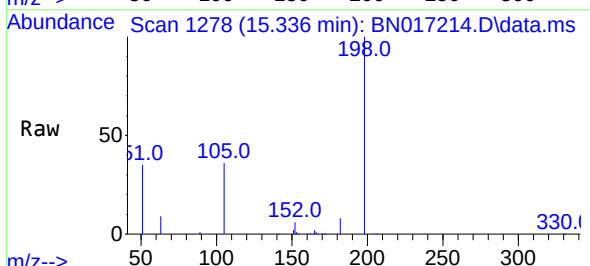
Manual Integrations

APPROVED

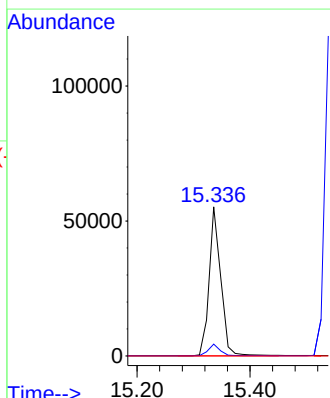
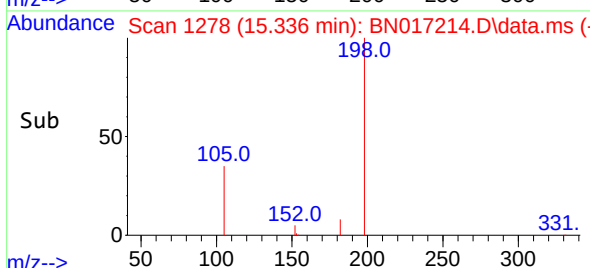
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

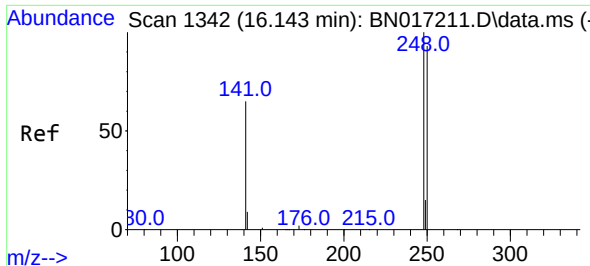


#20
4,6-Dinitro-2-methylphenol
Concen: 5.092 ng
RT: 15.336 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36



Tgt Ion:198 Resp: 78389
Ion Ratio Lower Upper
198 100
182 7.9 12.6 19.0#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 3.370 ng
RT: 16.143 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Instrument :

BNA_N

ClientSampleId :

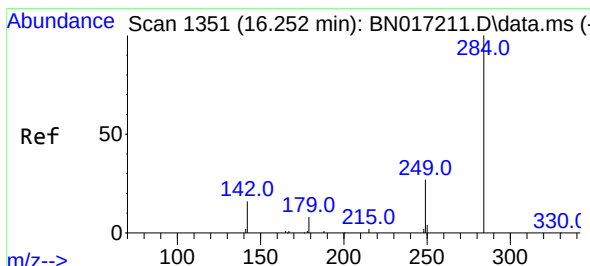
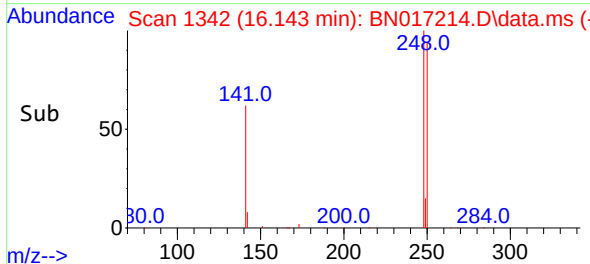
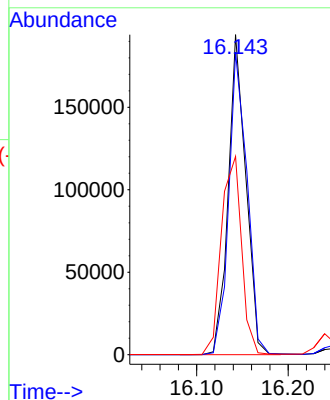
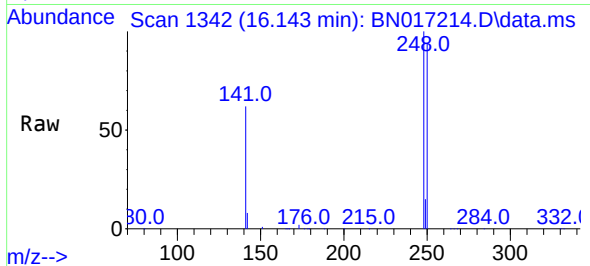
SSTDICC3.2

Tgt Ion:248 Resp: 25983
Ion Ratio Lower Upper
248 100
250 94.5 74.7 112.1
141 61.9 51.9 77.9

Manual Integrations

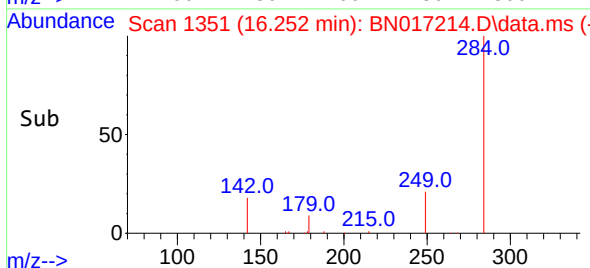
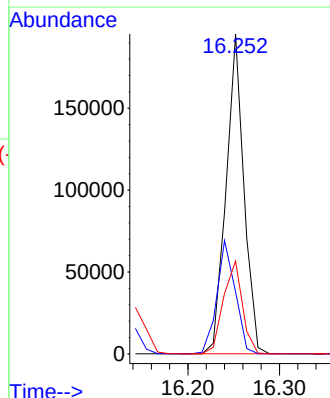
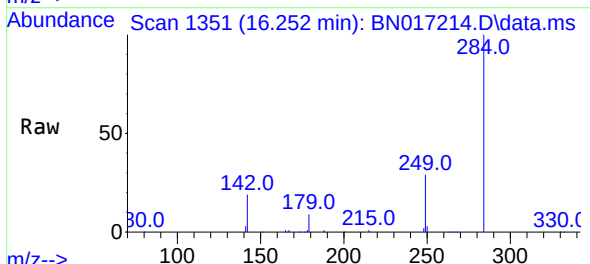
APPROVED

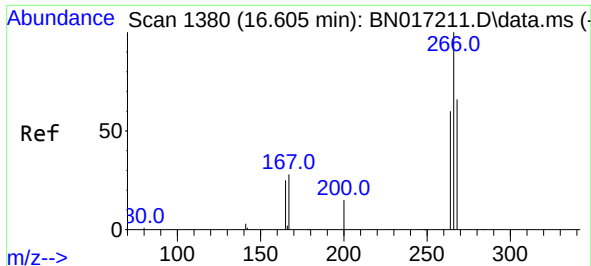
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#22
Hexachlorobenzene
Concen: 3.152 ng
RT: 16.252 min Scan# 1351
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Tgt Ion:284 Resp: 265005
Ion Ratio Lower Upper
284 100
142 36.2 29.5 44.3
249 30.8 24.7 37.1





#24
Pentachlorophenol
Concen: 3.868 ng
RT: 16.605 min Scan# 1380
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Instrument :

BNA_N

ClientSampleId :

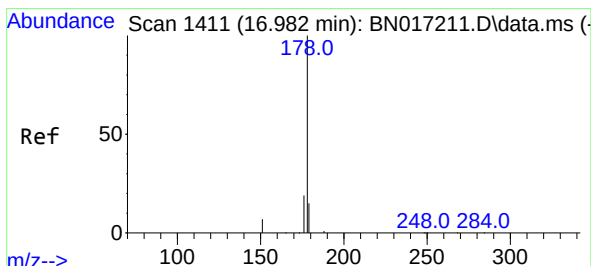
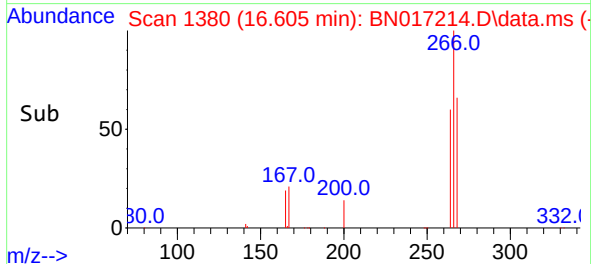
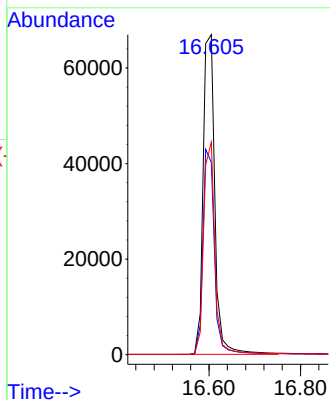
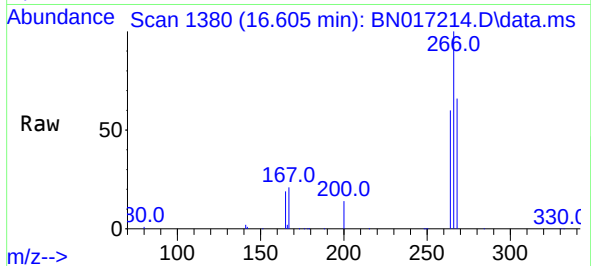
SSTDICC3.2

Tgt Ion:266 Resp: 11929
Ion Ratio Lower Upper
266 100
264 62.9 49.8 74.6
268 63.7 51.2 76.8

Manual Integrations

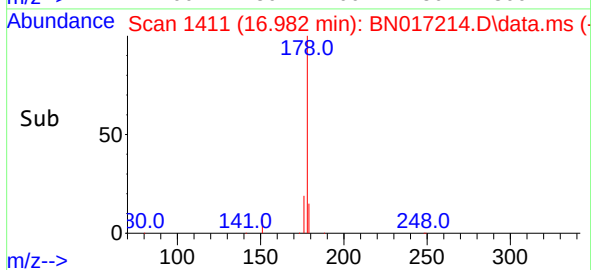
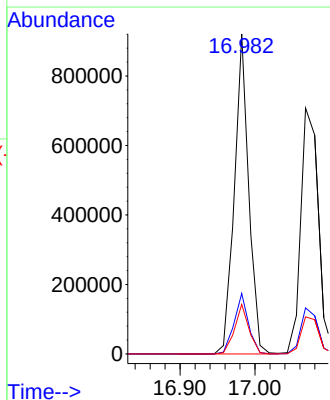
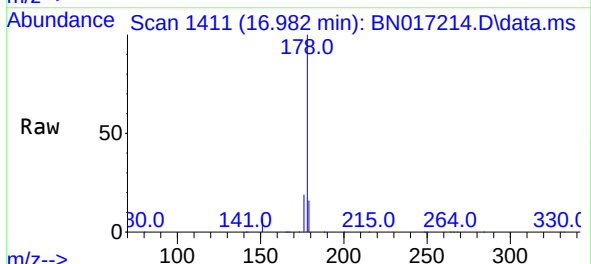
APPROVED

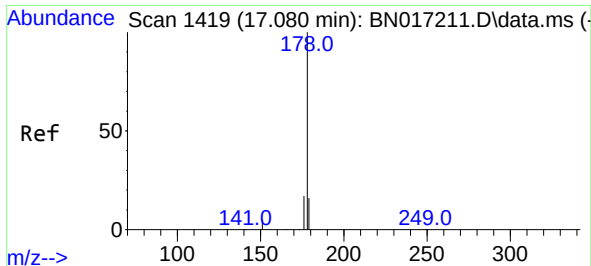
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#25
Phenanthrene
Concen: 3.129 ng
RT: 16.982 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Tgt Ion:178 Resp: 1226801
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.4 12.3 18.5





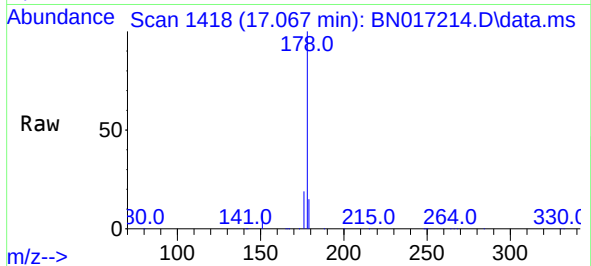
#26
 Anthracene
 Concen: 3.514 ng
 RT: 17.067 min Scan# 1418
 Delta R.T. -0.012 min
 Lab File: BN017214.D
 Acq: 01 Nov 2021 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

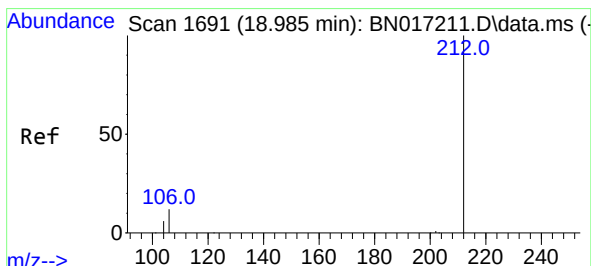
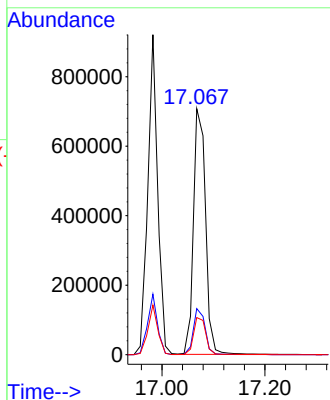
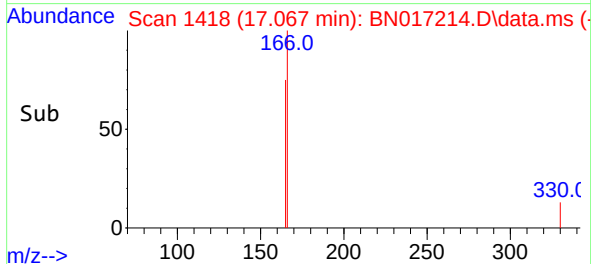


Tgt Ion:178 Resp: 1154040
 Ion Ratio Lower Upper
 178 100
 176 18.2 14.6 22.0
 179 15.4 12.3 18.5

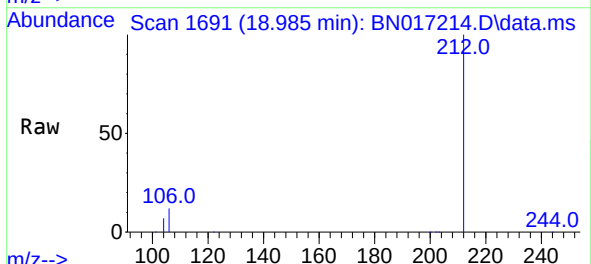
Manual Integrations

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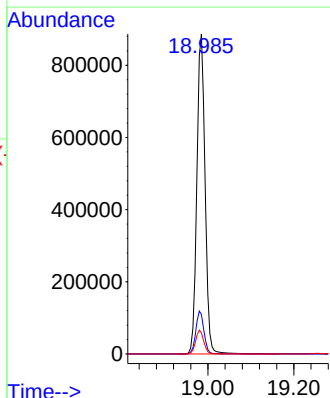
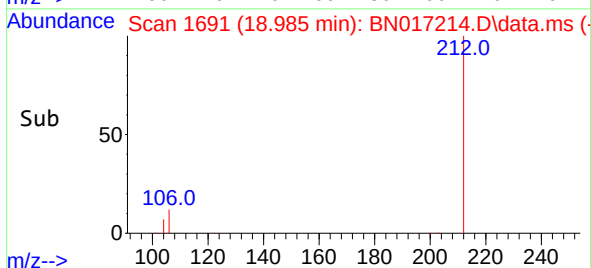
Reviewed By :Jagrut Upadhyay 11/02/2021
 Supervised By :mohammad ahmed 11/08/2021

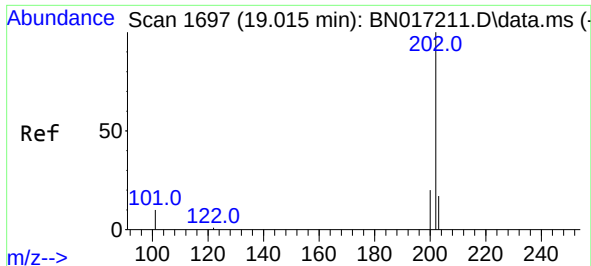


#27
 Fluoranthene-d10
 Concen: 2.986 ng
 RT: 18.985 min Scan# 1691
 Delta R.T. -0.000 min
 Lab File: BN017214.D
 Acq: 01 Nov 2021 15:36



Tgt Ion:212 Resp: 1174939
 Ion Ratio Lower Upper
 212 100
 106 13.3 10.6 15.8
 104 7.3 5.8 8.6





#28
Fluoranthene
Concen: 3.175 ng
RT: 19.014 min Scan# 10
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Instrument :

BNA_N

ClientSampleId :

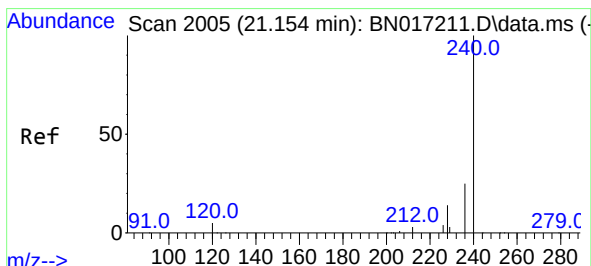
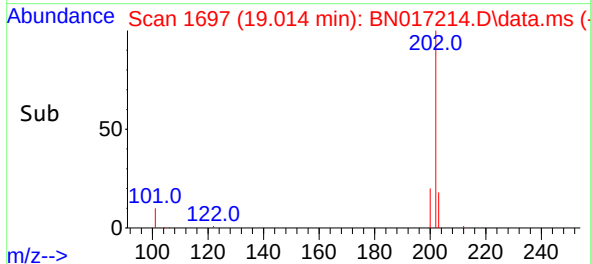
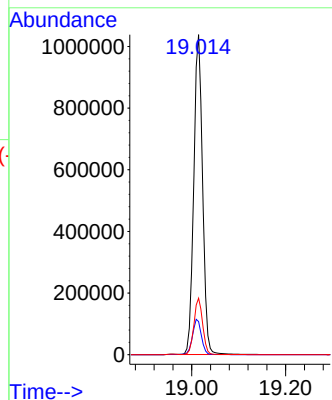
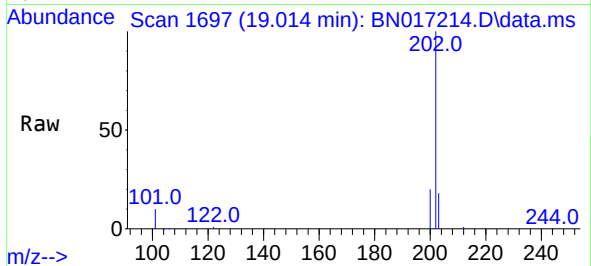
SSTDICC3.2

Tgt Ion:202 Resp: 135022
Ion Ratio Lower Upper
202 100
101 11.3 8.9 13.3
203 17.6 13.8 20.6

Manual Integrations

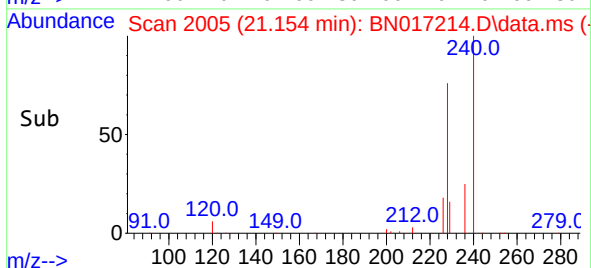
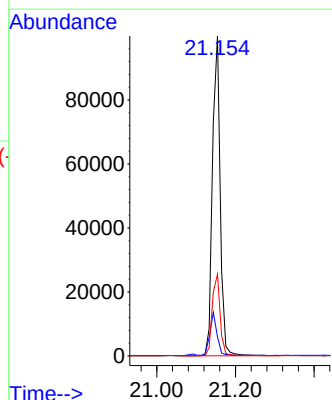
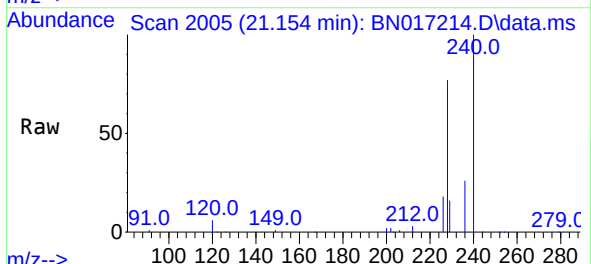
APPROVED

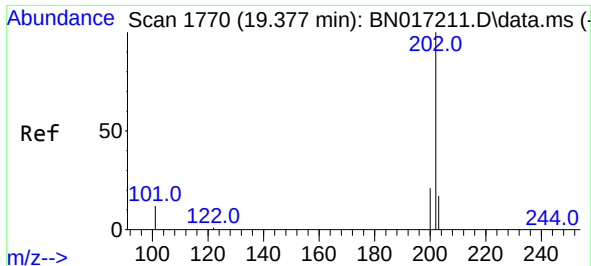
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.154 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

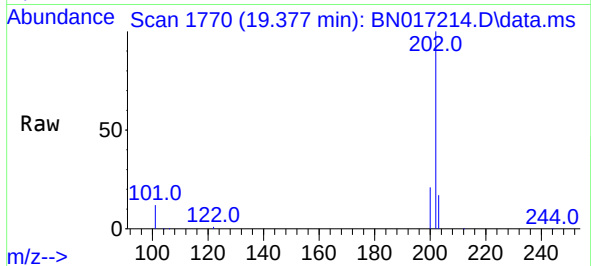
Tgt Ion:240 Resp: 136714
Ion Ratio Lower Upper
240 100
120 6.0 4.2 6.4
236 25.5 20.2 30.2





#30
Pyrene
Concen: 3.275 ng
RT: 19.377 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

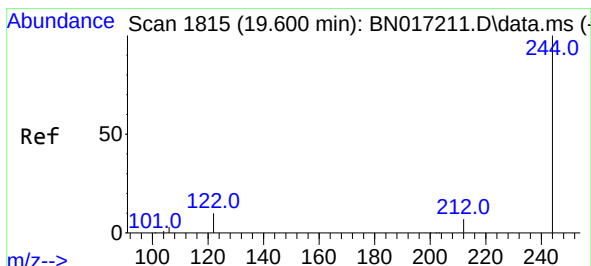
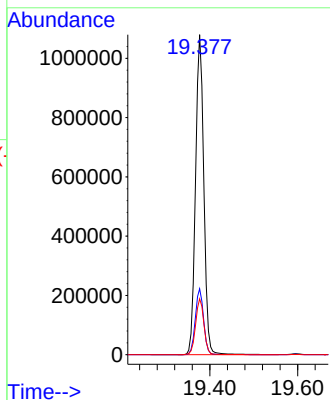
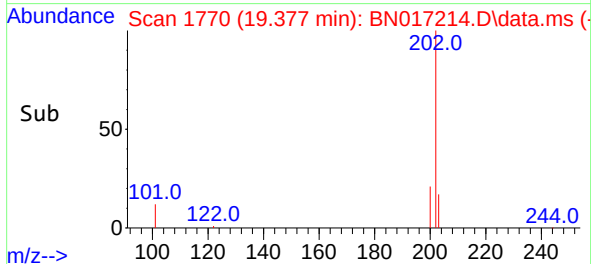
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



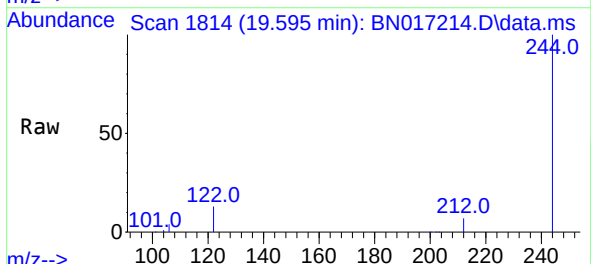
Tgt Ion:202 Resp: 140943
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.6 13.9 20.9

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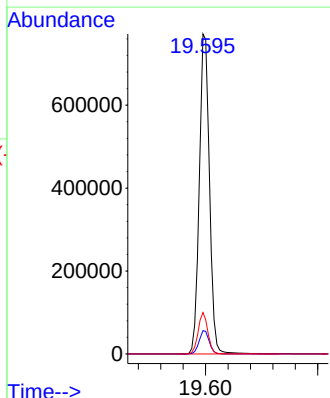
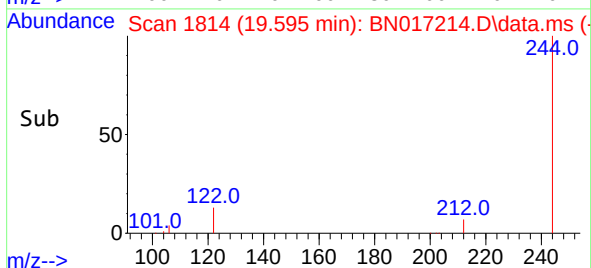
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

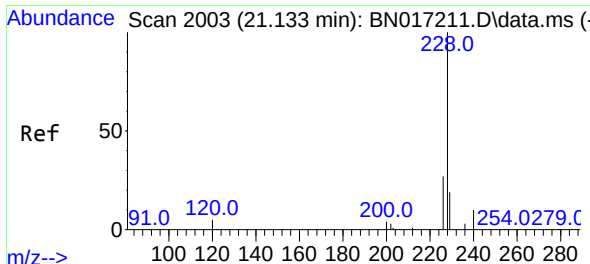


#31
Terphenyl-d14
Concen: 3.297 ng
RT: 19.595 min Scan# 1814
Delta R.T. -0.005 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36



Tgt Ion:244 Resp: 968296
Ion Ratio Lower Upper
244 100
212 7.3 5.7 8.5
122 12.9 8.3 12.5#





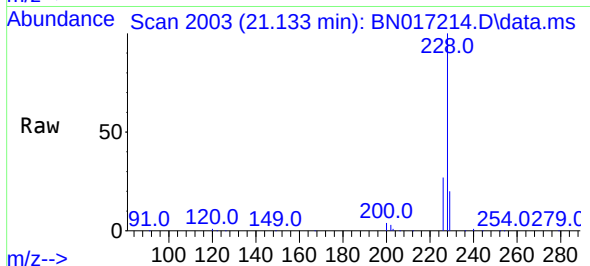
#32
Benzo(a)anthracene
Concen: 3.468 ng
RT: 21.133 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

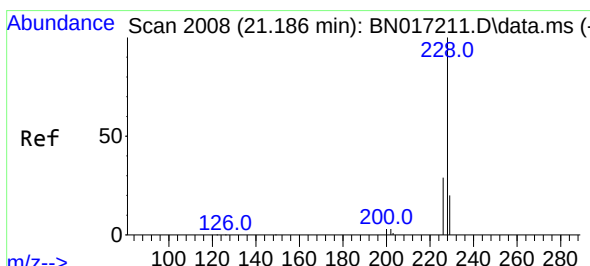
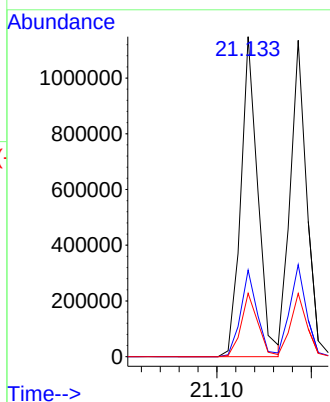
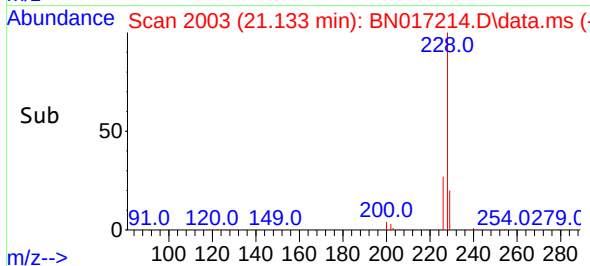


Tgt Ion:228 Resp: 1432900
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.8 15.5 23.3

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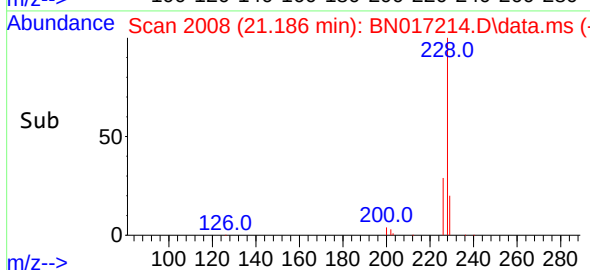
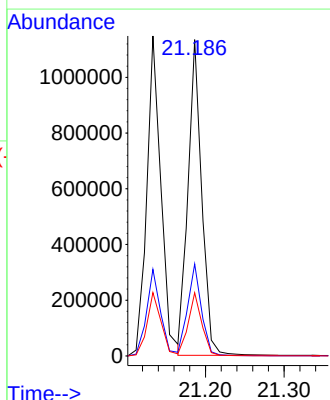
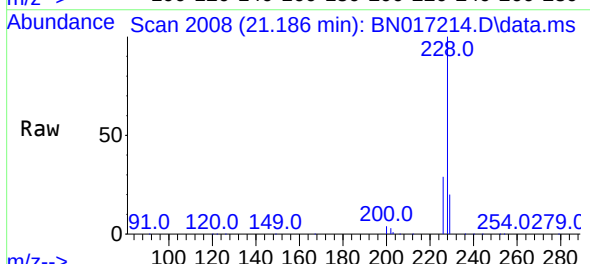
APPROVED

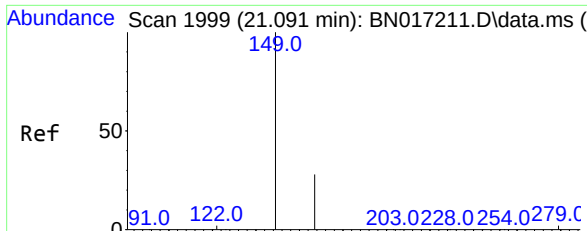
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#33
Chrysene
Concen: 3.156 ng
RT: 21.186 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

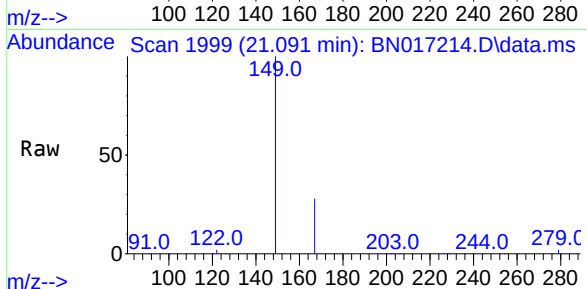
Tgt Ion:228 Resp: 1371271
Ion Ratio Lower Upper
228 100
226 29.1 23.6 35.4
229 20.0 15.6 23.4





#34
Bis(2-ethylhexyl)phthalate
Concen: 4.809 ng
RT: 21.091 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

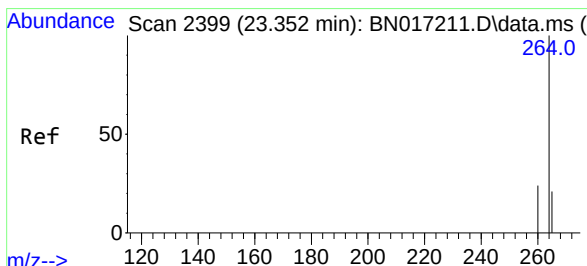
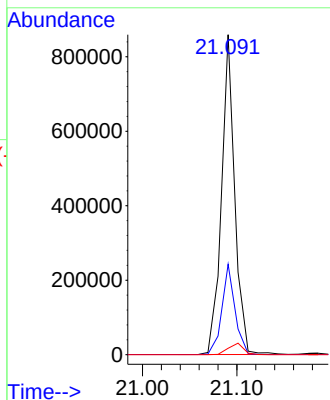
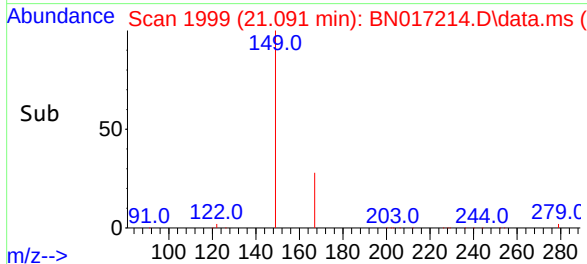
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:149 Resp: 838560
Ion Ratio Lower Upper
149 100
167 27.9 21.8 32.8
279 4.1 3.1 4.7

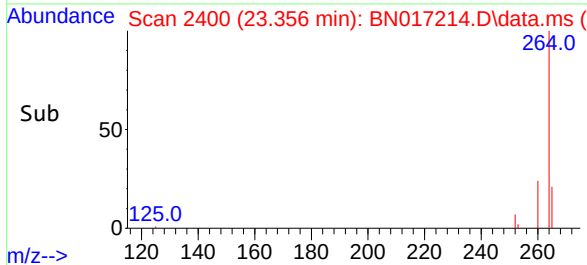
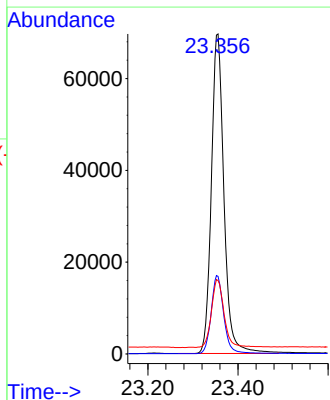
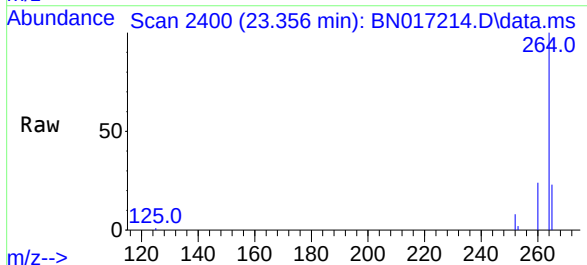
Manual Integrations
APPROVED

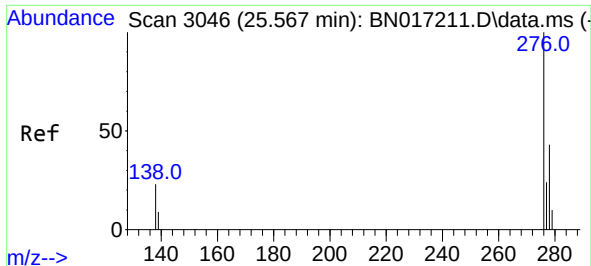
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.356 min Scan# 2400
Delta R.T. 0.003 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Tgt Ion:264 Resp: 135386
Ion Ratio Lower Upper
264 100
260 24.3 19.5 29.3
265 23.0 18.8 28.2





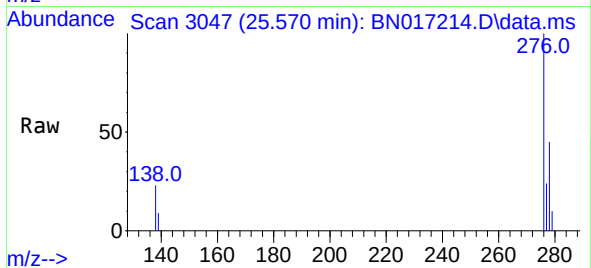
#36
Indeno(1,2,3-cd)pyrene
Concen: 3.119 ng
RT: 25.570 min Scan# 3046
Delta R.T. 0.003 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

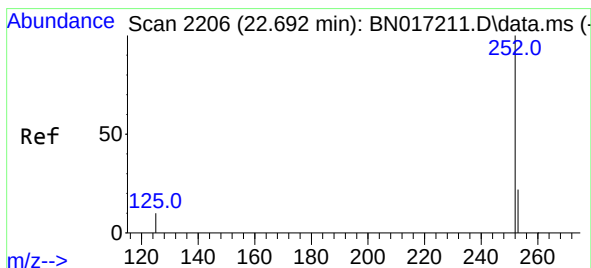
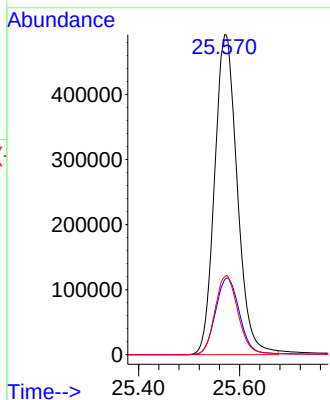
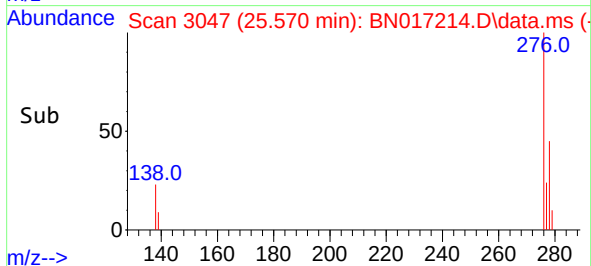


Tgt Ion:276 Resp: 153355
Ion Ratio Lower Upper
276 100
138 25.4 20.2 30.4
277 25.1 20.0 30.0

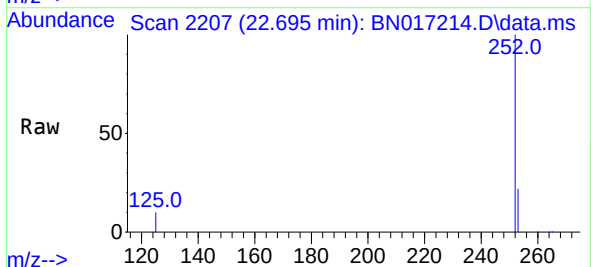
Manual Integrations

APPROVED

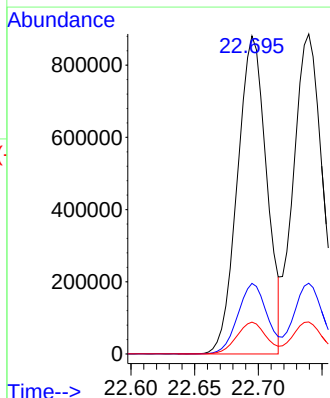
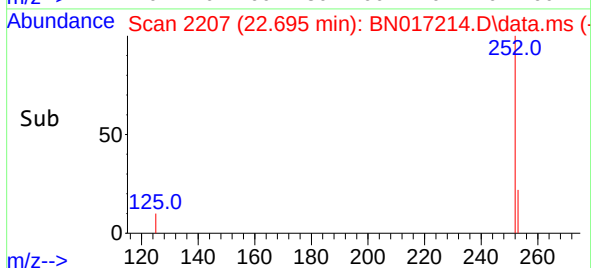
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021

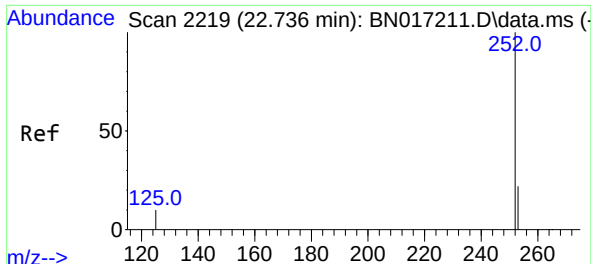


#37
Benzo(b)fluoranthene
Concen: 3.321 ng
RT: 22.695 min Scan# 2207
Delta R.T. 0.003 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36



Tgt Ion:252 Resp: 1402624
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 10.0 8.2 12.4





#38
Benzo(k)fluoranthene
Concen: 3.317 ng
RT: 22.739 min Scan# 2219
Delta R.T. 0.003 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Instrument :

BNA_N

ClientSampleId :

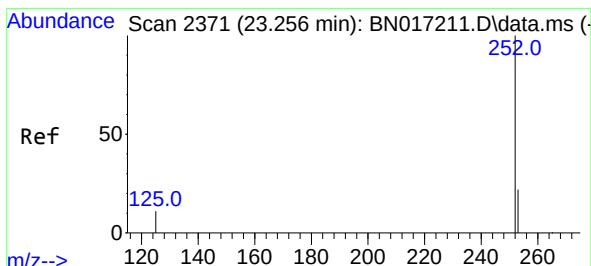
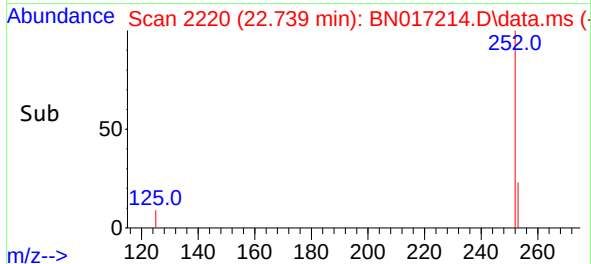
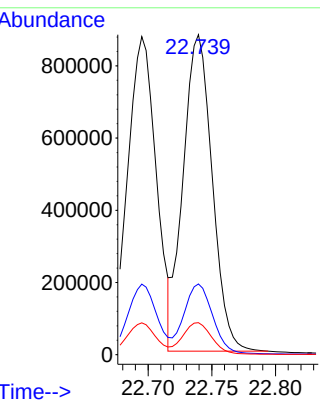
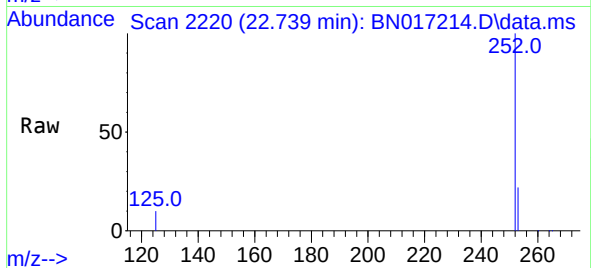
SSTDICC3.2

Tgt Ion:252 Resp: 1393200
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 10.0 8.5 12.7

Manual Integrations

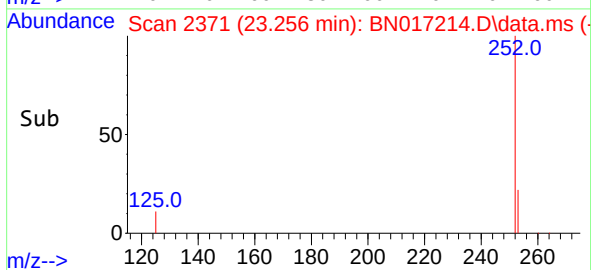
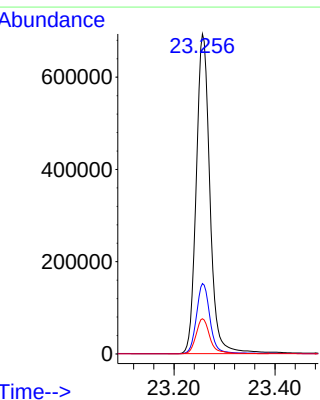
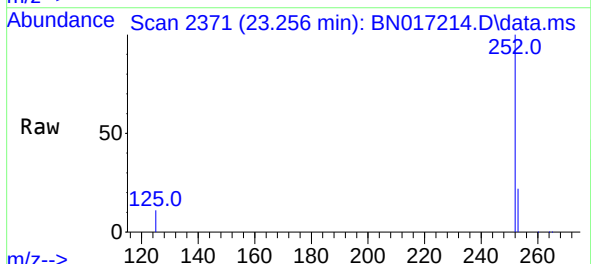
APPROVED

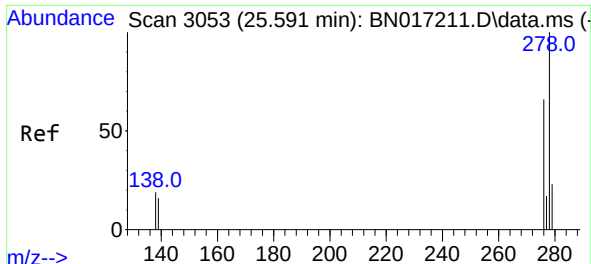
Reviewed By :Jagrut Upadhyay 11/02/2021
Supervised By :mohammad ahmed 11/08/2021



#39
Benzo(a)pyrene
Concen: 3.398 ng
RT: 23.256 min Scan# 2371
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Tgt Ion:252 Resp: 1298296
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 11.0 9.0 13.6





#40
Dibenzo(a,h)anthracene
Concen: 3.165 ng
RT: 25.591 min Scan# 3053
Delta R.T. -0.000 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Instrument :

BNA_N

ClientSampleId :

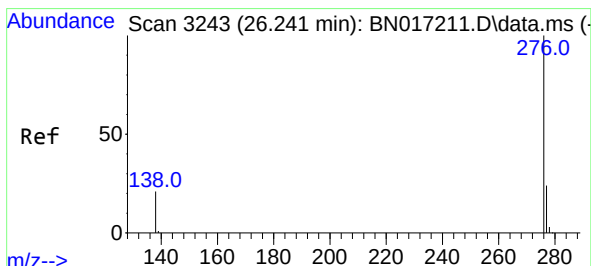
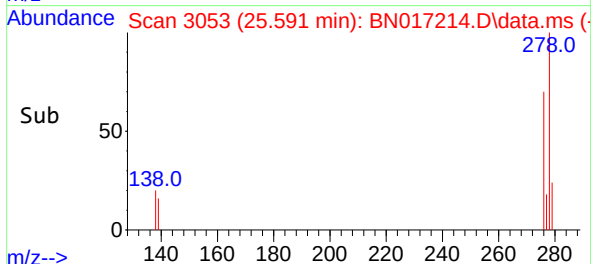
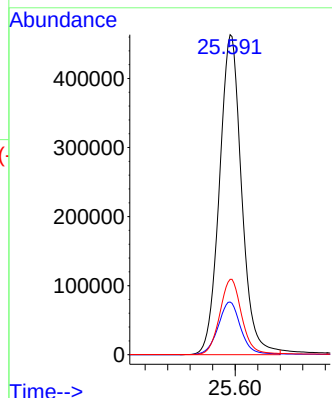
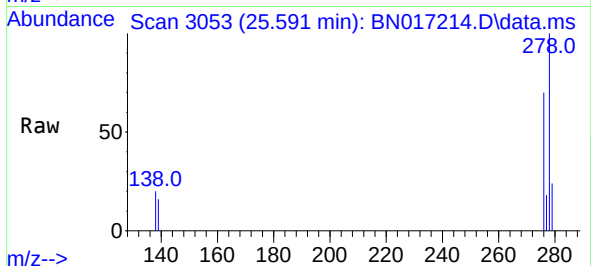
SSTDICC3.2

Tgt Ion:278 Resp: 126266
Ion Ratio Lower Upper
278 100
139 16.4 12.9 19.3
279 23.6 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: 3.101 ng
RT: 26.248 min Scan# 3245
Delta R.T. 0.007 min
Lab File: BN017214.D
Acq: 01 Nov 2021 15:36

Tgt Ion:276 Resp: 1334905
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.4
138 21.8 17.2 25.8

