

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031222\
 Data File : BN018924.D
 Acq On : 11 Mar 2022 14:31
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/14/2022
 Supervised By : Jagrut Upadhyay 03/14/2022

Quant Time: Mar 11 16:20:03 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 11 16:19:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	5259	0.400	ng	0.00
7) Naphthalene-d8	10.701	136	13583	0.400	ng	# 0.00
13) Acenaphthene-d10	14.527	164	8397	0.400	ng	0.00
19) Phenanthrene-d10	17.267	188	18253	0.400	ng	# 0.00
29) Chrysene-d12	21.449	240	12740	0.400	ng	0.00
35) Perylene-d12	23.834	264	10554	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	2763	0.240	ng	0.00
5) Phenol-d6	7.053	99	3091	0.224	ng	0.00
8) Nitrobenzene-d5	9.046	82	2240	0.226	ng	0.00
11) 2-Methylnaphthalene-d10	12.291	152	4258	0.192	ng	0.00
14) 2,4,6-Tribromophenol	16.015	330	788	0.204	ng	0.00
15) 2-Fluorobiphenyl	13.159	172	7301	0.203	ng	0.00
27) Fluoranthene-d10	19.295	212	9573	0.178	ng	0.00
31) Terphenyl-d14	19.889	244	5698	0.209	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.304	88	1263	0.215	ng	97
3) n-Nitrosodimethylamine	3.629	42	1381	0.222	ng	97
6) bis(2-Chloroethyl)ether	7.313	93	3039	0.204	ng	99
9) Naphthalene	10.754	128	7590	0.195	ng	98
10) Hexachlorobutadiene	11.053	225	1758	0.198	ng	# 98
12) 2-Methylnaphthalene	12.363	142	5039	0.186	ng	98
16) Acenaphthylene	14.249	152	7076	0.185	ng	99
17) Acenaphthene	14.591	154	5238	0.193	ng	99
18) Fluorene	15.575	166	6795	0.192	ng	99
20) 4,6-Dinitro-2-methylph...	15.650	198	556	0.249	ng	# 77
21) 4-Bromophenyl-phenylether	16.456	248	2293	0.189	ng	# 80
22) Hexachlorobenzene	16.579	284	2804	0.185	ng	100
23) Atrazine	16.723	200	1523	0.212	ng	96
24) Pentachlorophenol	16.928	266	742	0.203	ng	98
25) Phenanthrene	17.308	178	11756	0.194	ng	100
26) Anthracene	17.400	178	9753	0.191	ng	99
28) Fluoranthene	19.324	202	11957	0.174	ng	99
30) Pyrene	19.687	202	12245	0.215	ng	100
32) Benzo(a)anthracene	21.431	228	9598	0.201	ng	99
33) Chrysene	21.485	228	10386	0.198	ng	99
34) Bis(2-ethylhexyl)phtha...	21.360	149	4401	0.149	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.308	276	9027	0.190	ng	98
37) Benzo(b)fluoranthene	23.109	252	9031m	0.184	ng	
38) Benzo(k)fluoranthene	23.156	252	8361	0.172	ng	94
39) Benzo(a)pyrene	23.729	252	7101	0.188	ng	# 88
40) Dibenzo(a,h)anthracene	26.331	278	6810	0.187	ng	94
41) Benzo(g,h,i)perylene	27.068	276	8068	0.207	ng	97

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

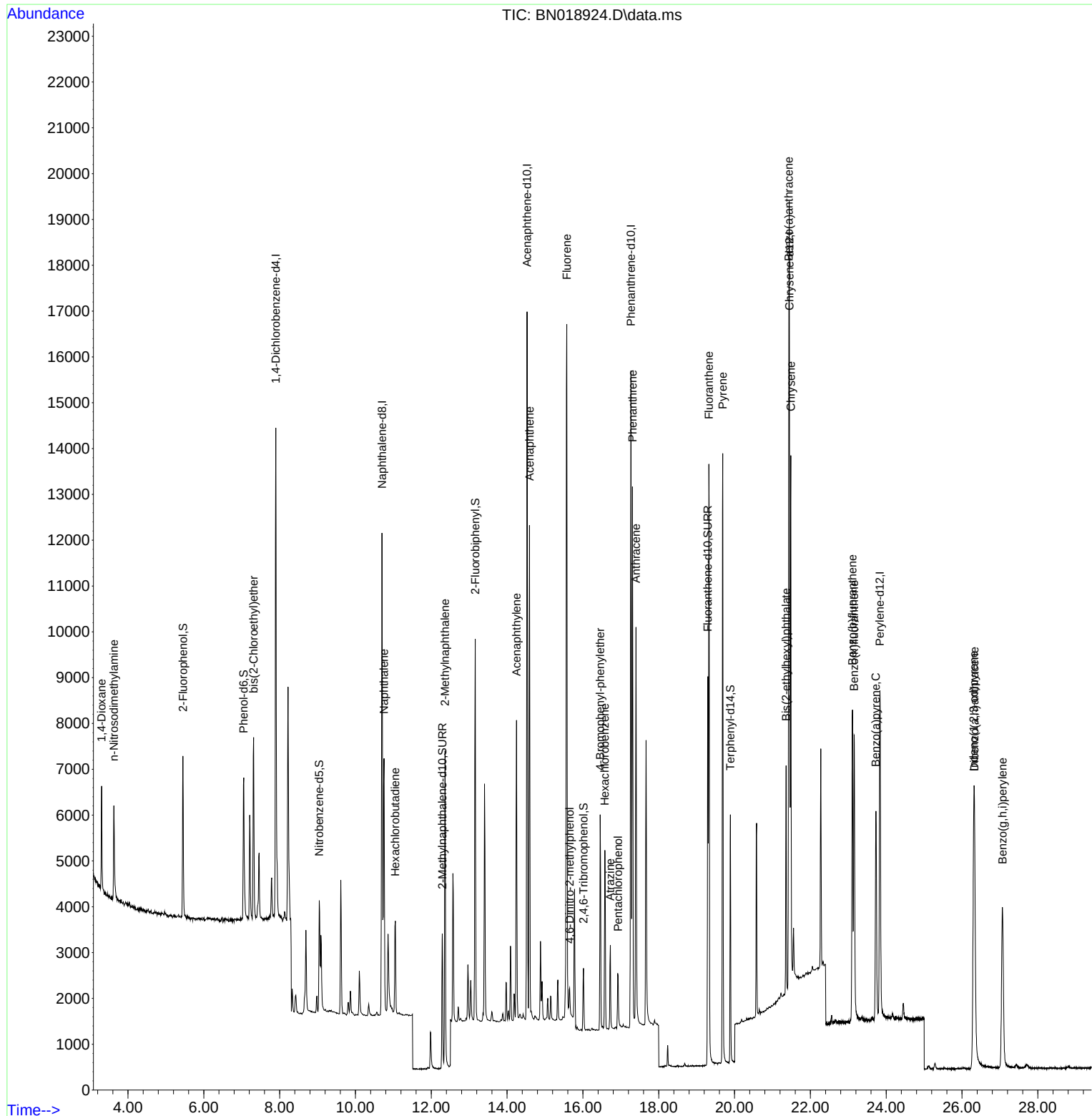
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031222\
Data File : BN018924.D
Acq On : 11 Mar 2022 14:31
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

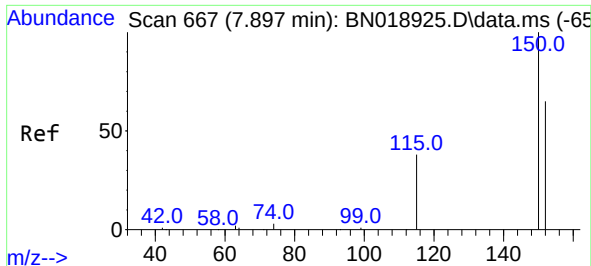
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Quant Time: Mar 11 16:20:03 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031222.M
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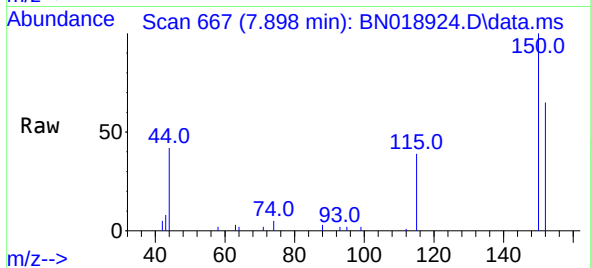
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.898 min Scan# 60
 Delta R.T. 0.001 min
 Lab File: BN018924.D
 Acq: 11 Mar 2022 14:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

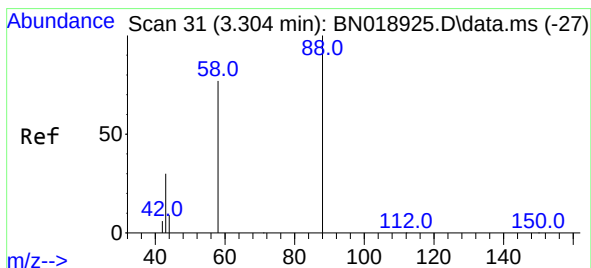
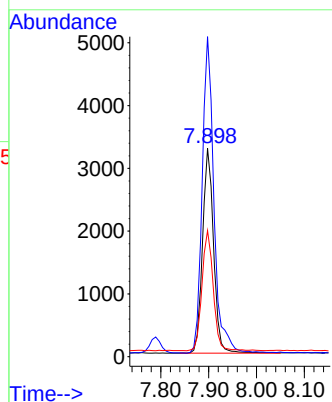
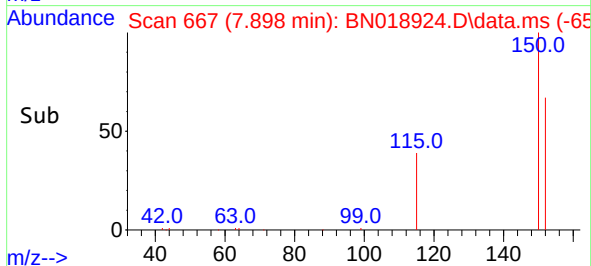


Tgt Ion:152 Resp: 5259
 Ion Ratio Lower Upper
 152 100
 150 153.6 123.9 185.9
 115 60.5 48.2 72.4

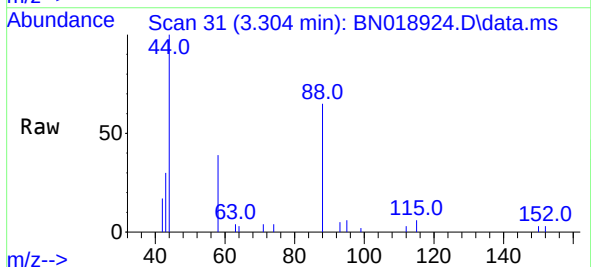
Manual Integrations

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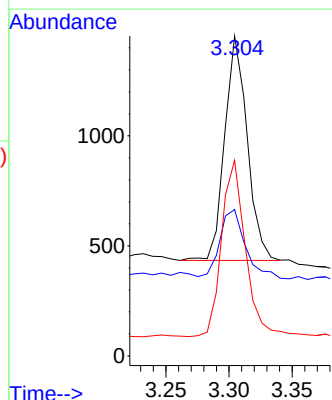
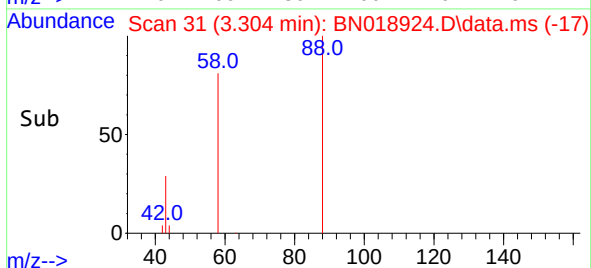
Reviewed By :Christian Giraldo 03/14/2022
 Supervised By :Jagrut Upadhyay 03/14/2022

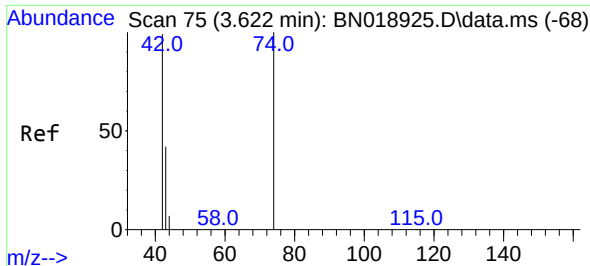


#2
 1,4-Dioxane
 Concen: 0.215 ng
 RT: 3.304 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN018924.D
 Acq: 11 Mar 2022 14:31



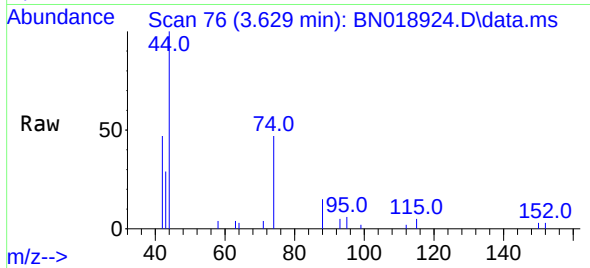
Tgt Ion: 88 Resp: 1263
 Ion Ratio Lower Upper
 88 100
 43 34.5 24.6 37.0
 58 82.7 65.4 98.2





#3
n-Nitrosodimethylamine
Concen: 0.222 ng
RT: 3.629 min Scan# 75
Delta R.T. 0.008 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

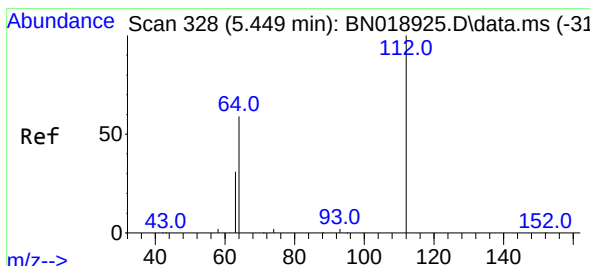
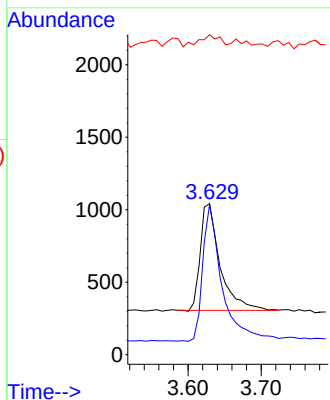
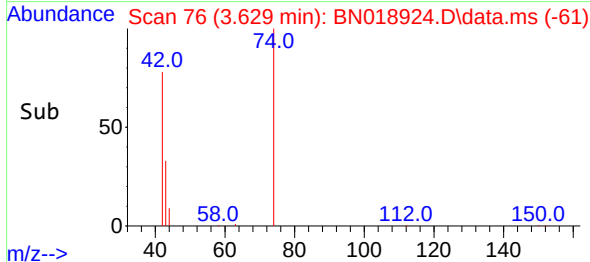
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



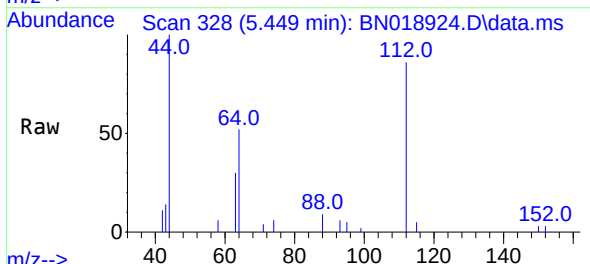
Tgt Ion: 42 Resp: 138
Ion Ratio Lower Upper
42 100
74 124.5 96.9 145.3
44 7.9 7.3 10.9

Manual Integrations
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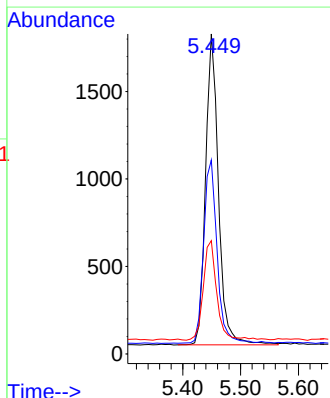
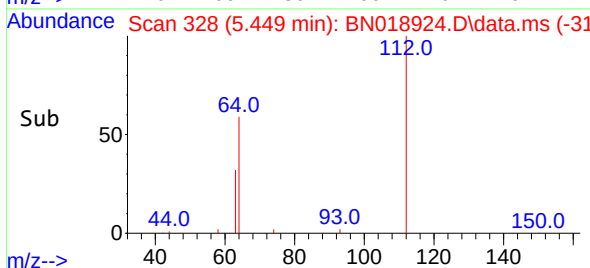
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022

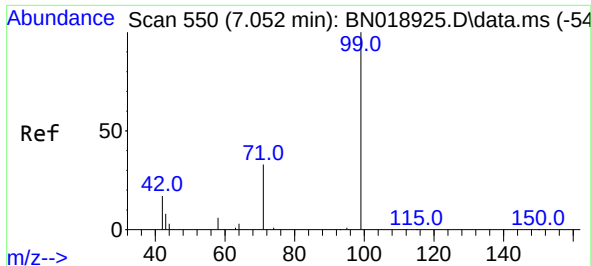


#4
2-Fluorophenol
Concen: 0.240 ng
RT: 5.449 min Scan# 328
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31



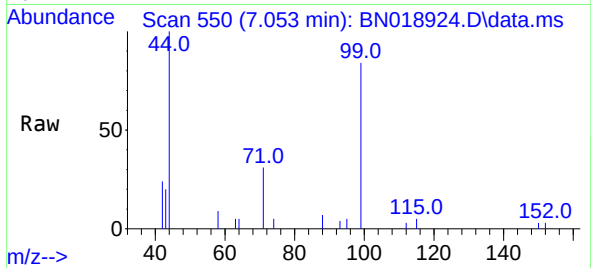
Tgt Ion:112 Resp: 2763
Ion Ratio Lower Upper
112 100
64 61.8 47.8 71.8
63 33.6 25.7 38.5





#5
Phenol-d6
Concen: 0.224 ng
RT: 7.053 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

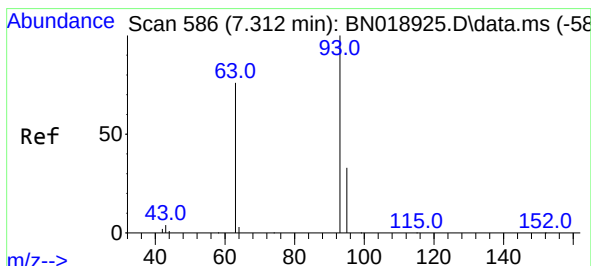
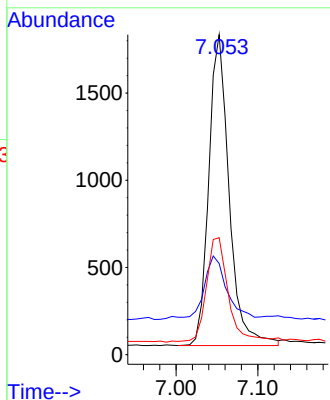
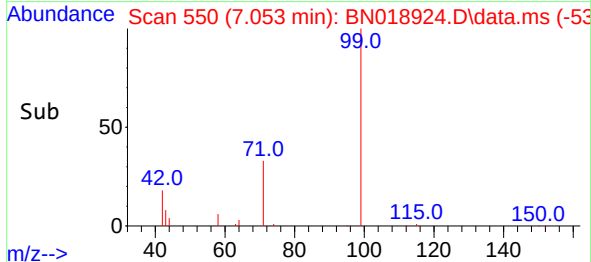
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



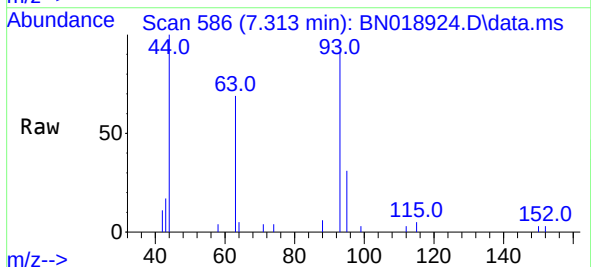
Tgt Ion: 99 Resp: 309
Ion Ratio Lower Upper
99 100
42 23.3 16.2 24.4
71 36.2 27.7 41.5

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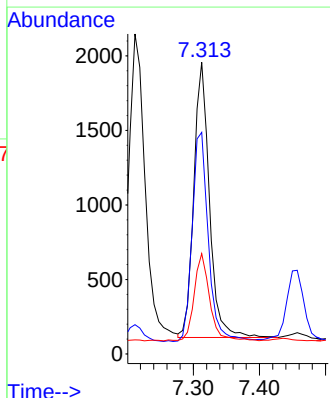
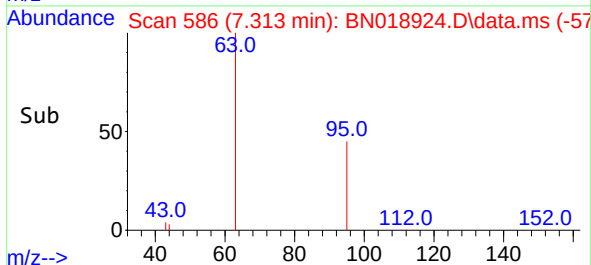
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022

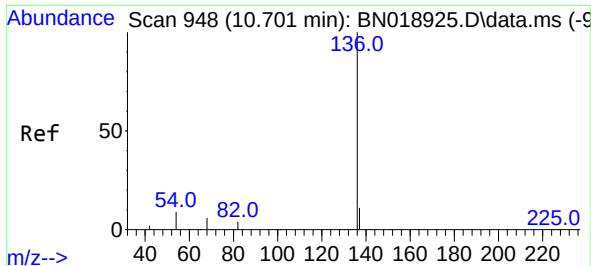


#6
bis(2-Chloroethyl)ether
Concen: 0.204 ng
RT: 7.313 min Scan# 586
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31



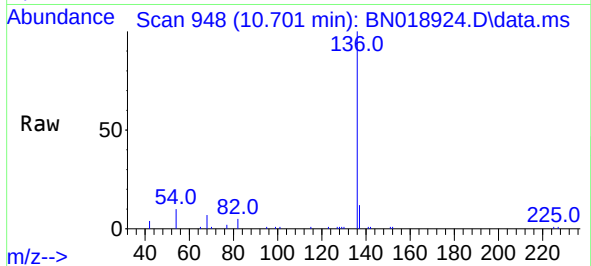
Tgt Ion: 93 Resp: 3039
Ion Ratio Lower Upper
93 100
63 78.9 62.8 94.2
95 31.7 26.2 39.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.701 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

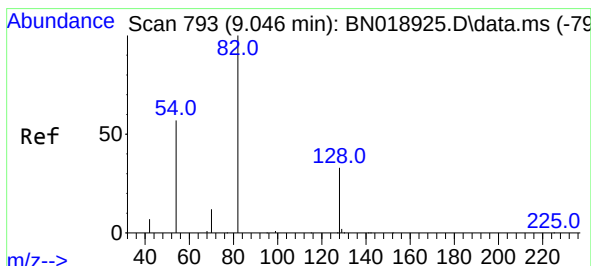
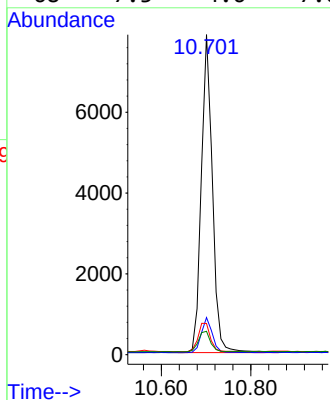
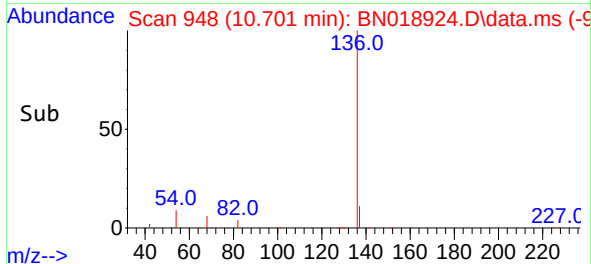
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:	136	Resp:	1358
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.0	13.4
54	9.7	5.8	8.6
68	7.3	4.6	7.0

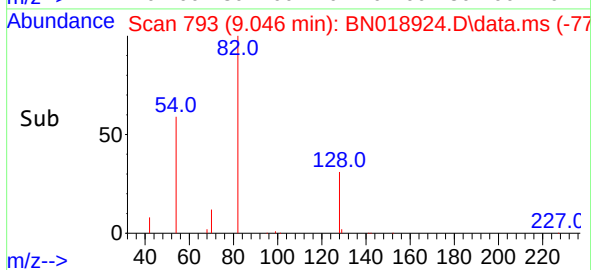
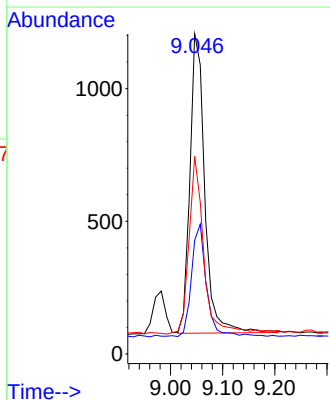
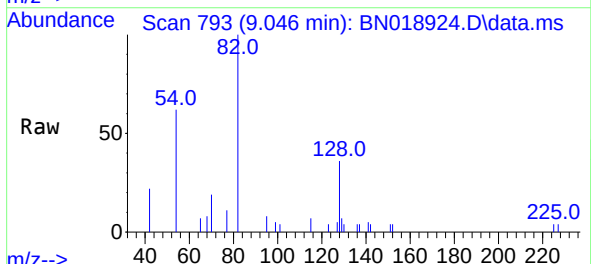
Manual Integrations
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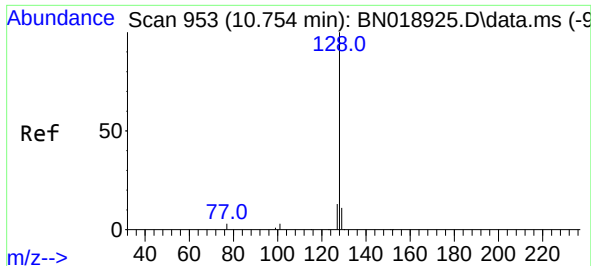
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022



#8
Nitrobenzene-d5
Concen: 0.226 ng
RT: 9.046 min Scan# 793
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

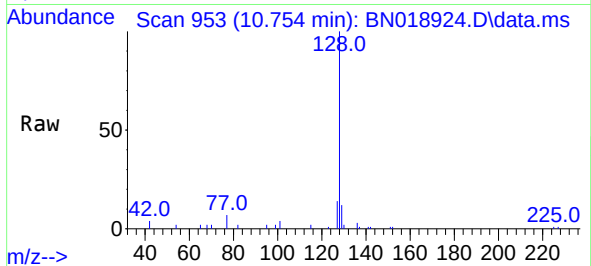
Tgt Ion:	82	Resp:	2240
Ion Ratio	Lower	Upper	
82	100		
128	35.6	33.0	49.6
54	61.7	42.5	63.7





#9
Naphthalene
Concen: 0.195 ng
RT: 10.754 min Scan# 953
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

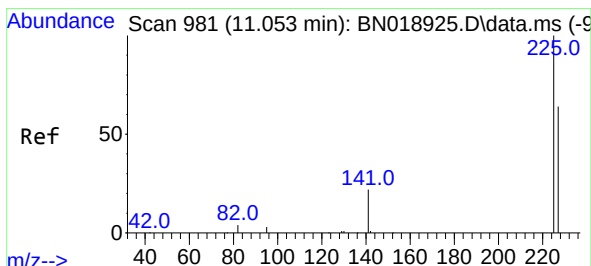
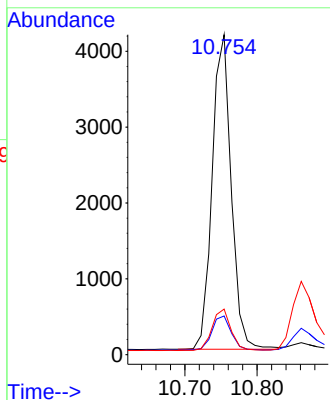
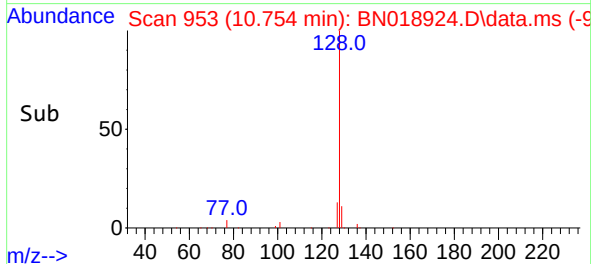
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:128 Resp: 7590
Ion Ratio Lower Upper
128 100
129 12.1 9.0 13.4
127 14.2 10.7 16.1

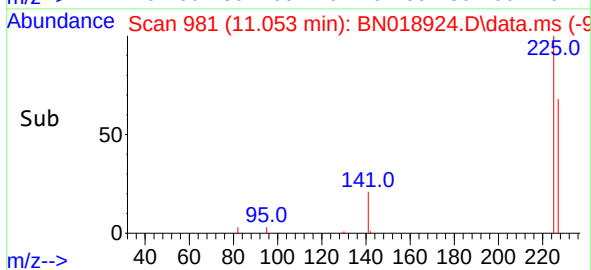
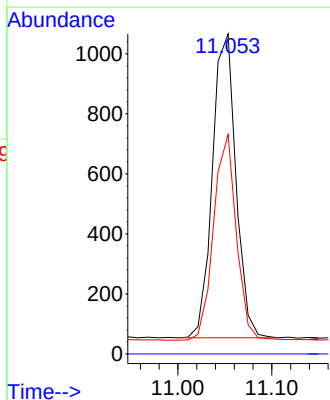
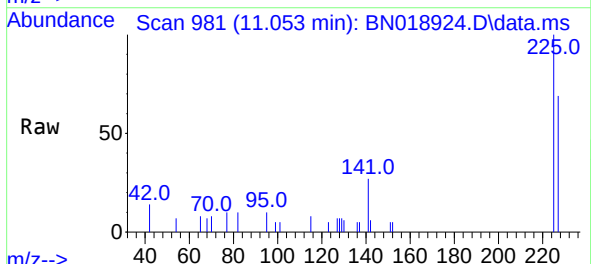
Manual Integrations
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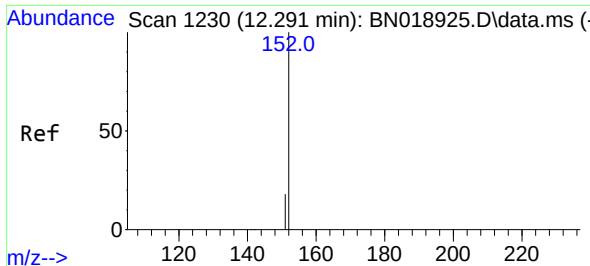
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022



#10
Hexachlorobutadiene
Concen: 0.198 ng
RT: 11.053 min Scan# 981
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

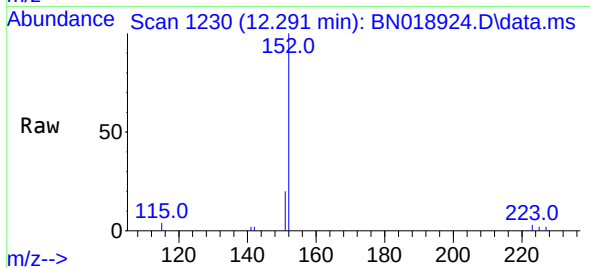
Tgt Ion:225 Resp: 1758
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.4 51.0 76.6





#11
2-Methylnaphthalene-d10
Concen: 0.192 ng
RT: 12.291 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

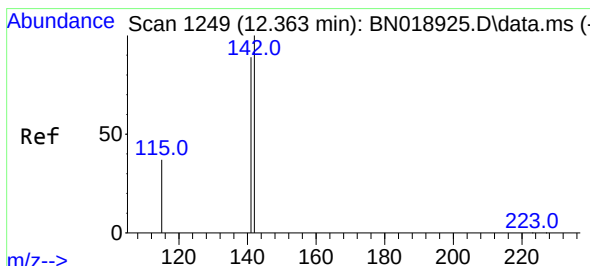
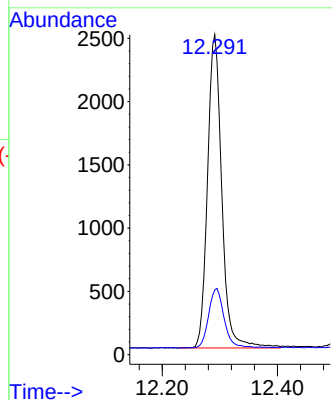
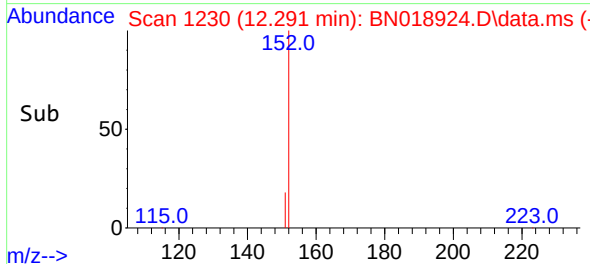
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



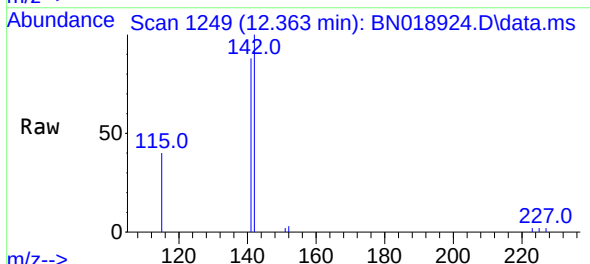
Tgt Ion:152 Resp: 4258
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7

Manual Integrations
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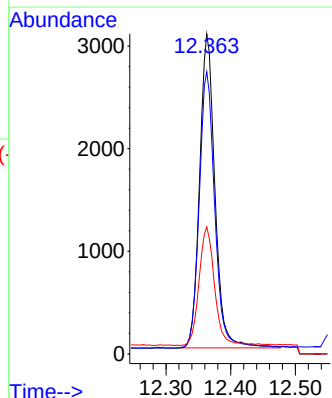
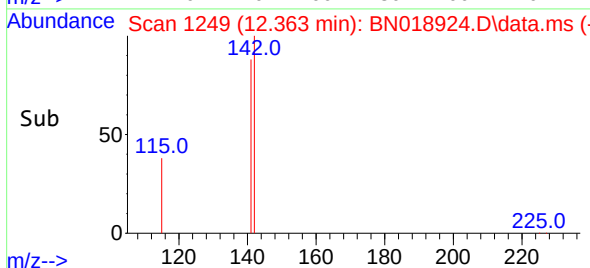
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022

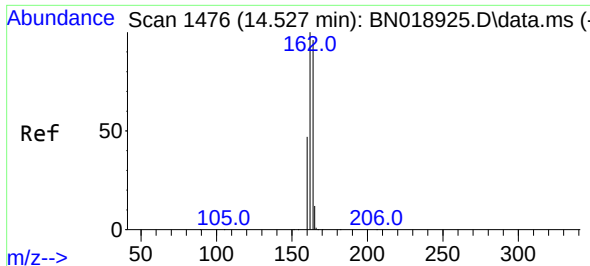


#12
2-Methylnaphthalene
Concen: 0.186 ng
RT: 12.363 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31



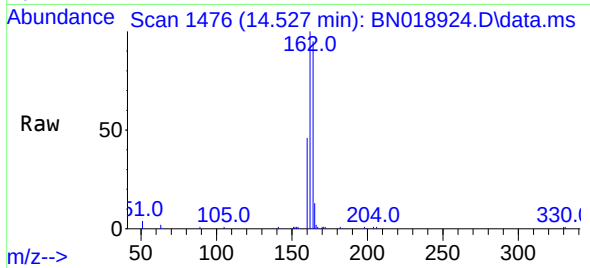
Tgt Ion:142 Resp: 5039
Ion Ratio Lower Upper
142 100
141 88.2 70.0 105.0
115 39.7 29.8 44.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

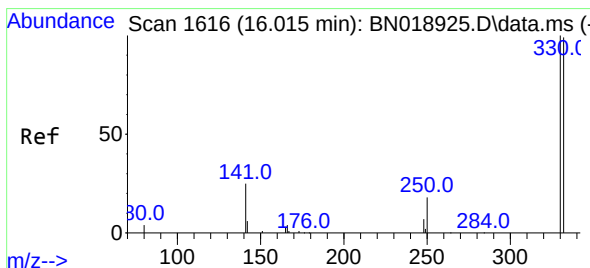
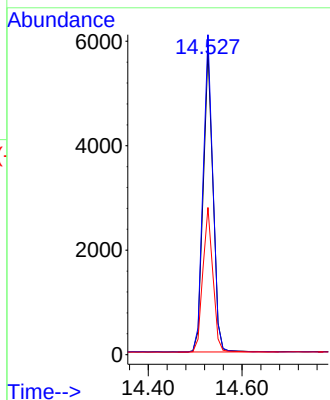
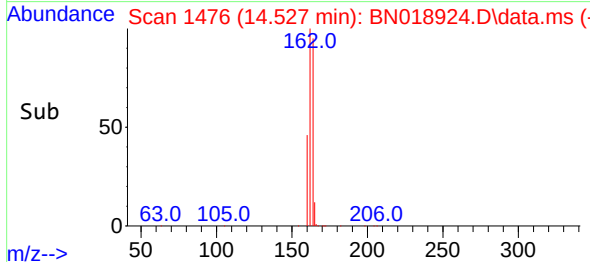
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



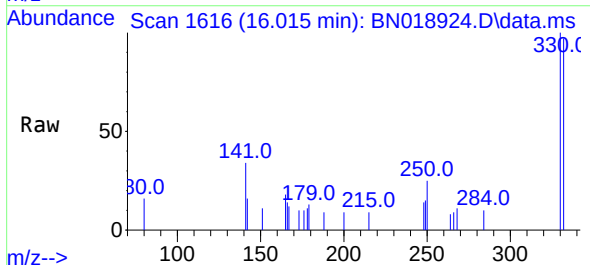
Tgt Ion:164 Resp: 839
Ion Ratio Lower Upper
164 100
162 105.1 85.2 127.8
160 48.4 41.5 62.3

Manual Integrations
APPROVED

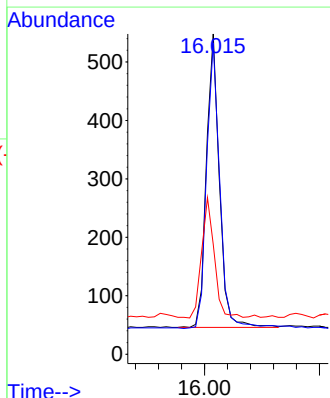
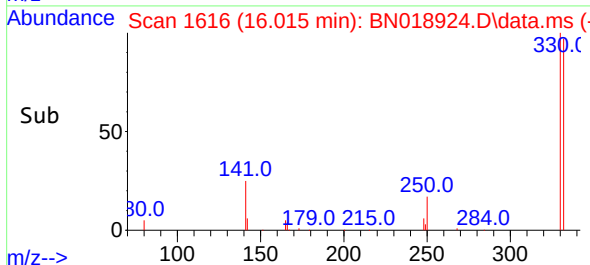
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022

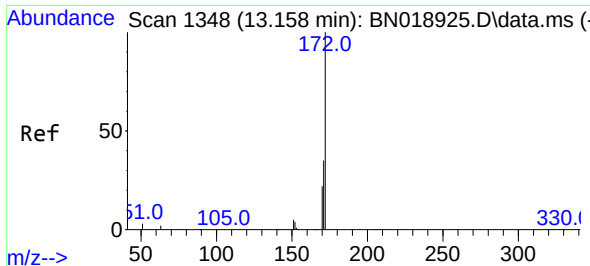


#14
2,4,6-Tribromophenol
Concen: 0.204 ng
RT: 16.015 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31



Tgt Ion:330 Resp: 788
Ion Ratio Lower Upper
330 100
332 99.9 76.8 115.2
141 39.5 32.2 48.2





#15
2-Fluorobiphenyl
Concen: 0.203 ng
RT: 13.159 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

Instrument :

BNA_N

ClientSampleId :

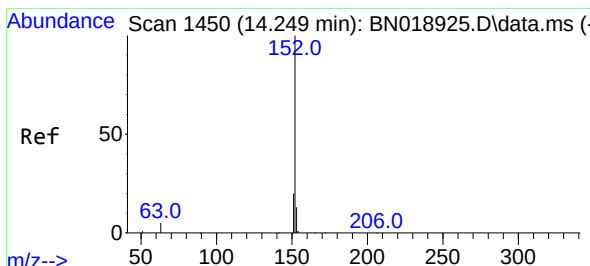
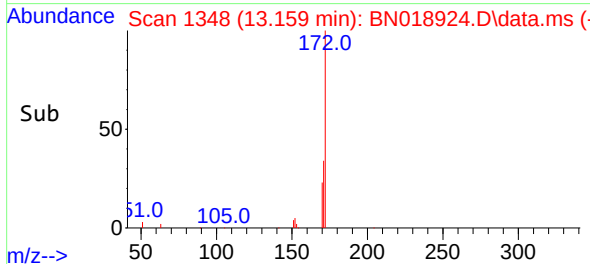
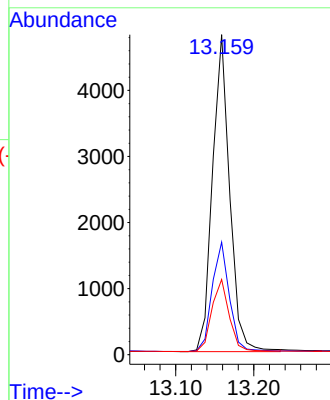
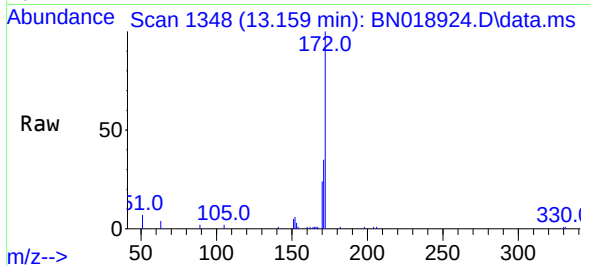
SSTDICC0.2

Tgt Ion:172 Resp: 730
Ion Ratio Lower Upper
172 100
171 35.1 28.2 42.2
170 23.5 18.7 28.1

Manual Integrations

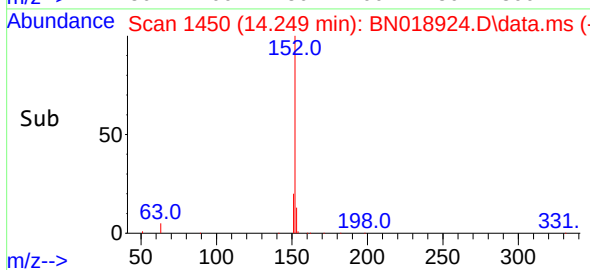
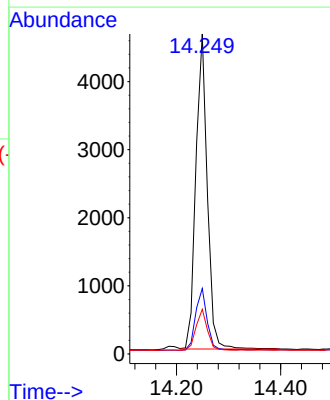
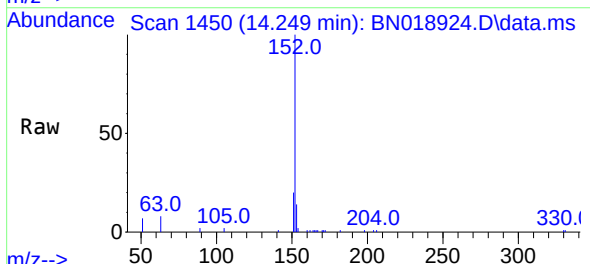
APPROVED

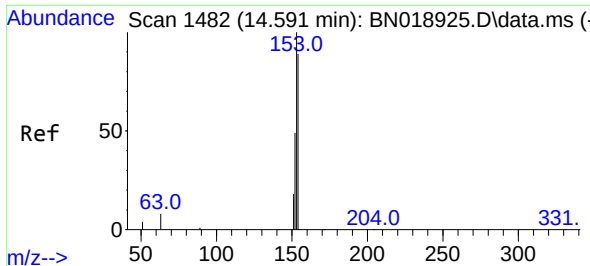
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022



#16
Acenaphthylene
Concen: 0.185 ng
RT: 14.249 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

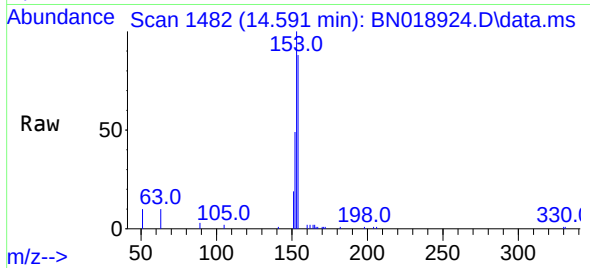
Tgt Ion:152 Resp: 7076
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 12.8 10.6 15.8





#17
Acenaphthene
Concen: 0.193 ng
RT: 14.591 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

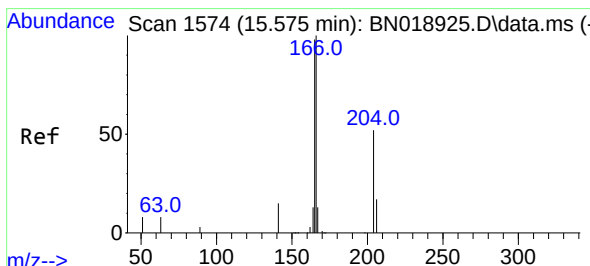
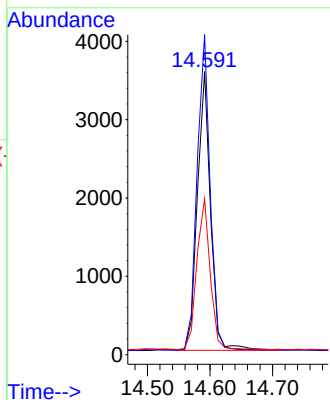
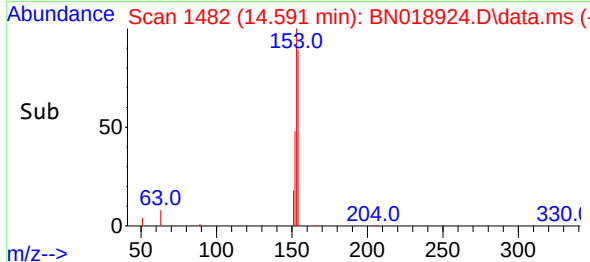
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:154 Resp: 5238
Ion Ratio Lower Upper
154 100
153 111.7 89.7 134.5
152 54.9 44.7 67.1

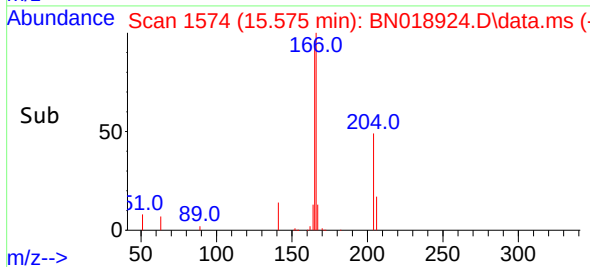
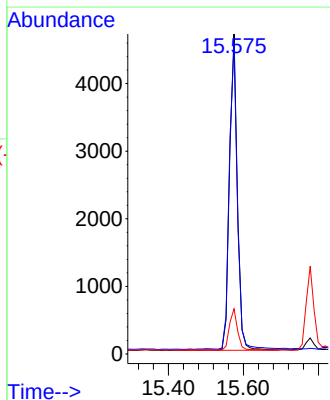
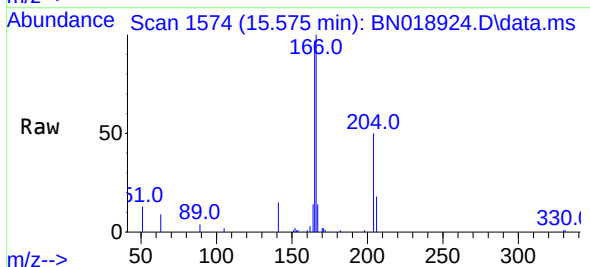
Manual Integrations
APPROVED

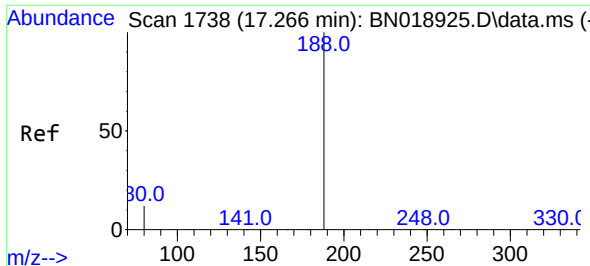
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022



#18
Fluorene
Concen: 0.192 ng
RT: 15.575 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

Tgt Ion:166 Resp: 6795
Ion Ratio Lower Upper
166 100
165 98.5 79.2 118.8
167 13.6 10.7 16.1





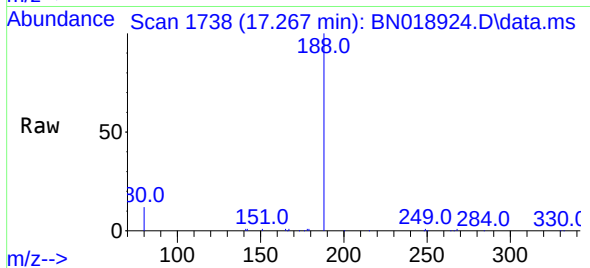
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.267 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

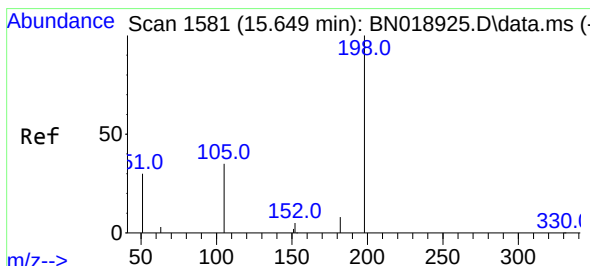
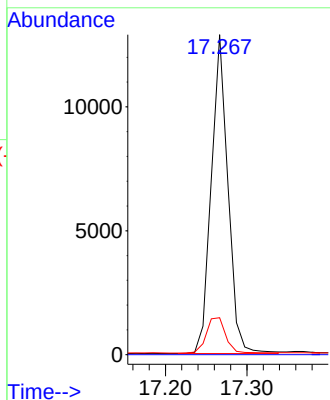
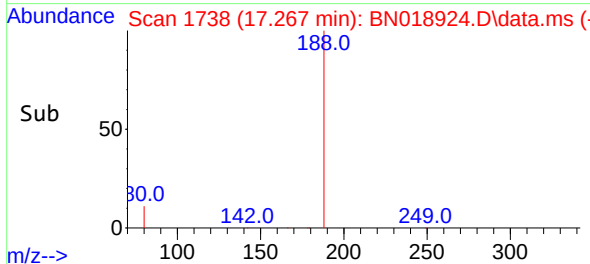


Tgt Ion:188 Resp: 1825
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.6 11.8 17.8

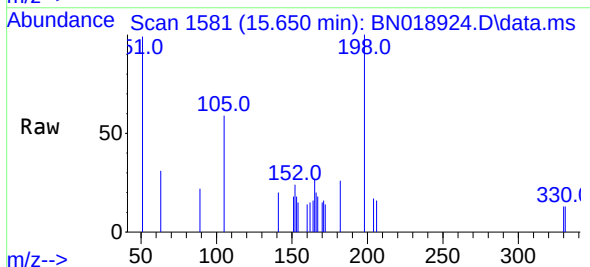
Manual Integrations

APPROVED

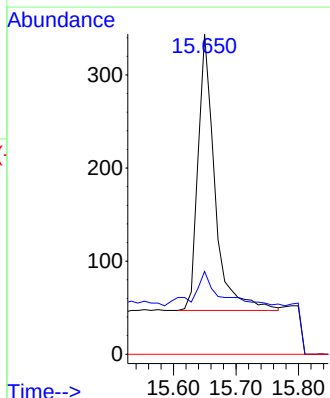
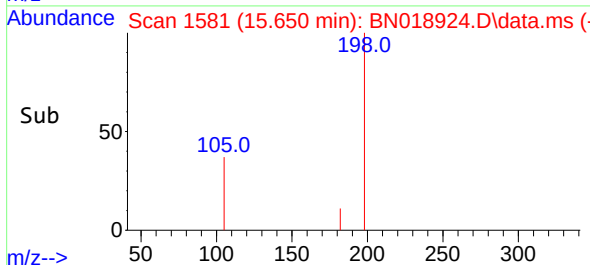
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022

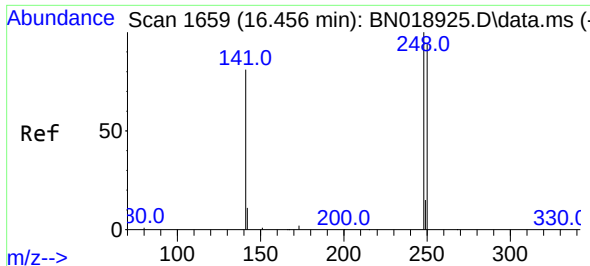


#20
4,6-Dinitro-2-methylphenol
Concen: 0.249 ng
RT: 15.650 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31



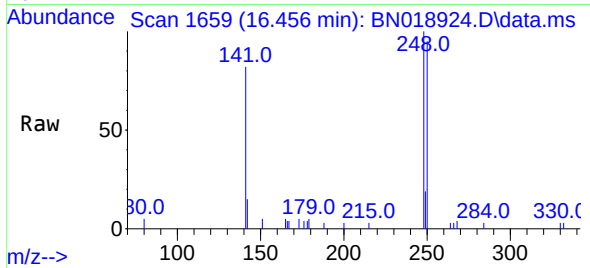
Tgt Ion:198 Resp: 556
Ion Ratio Lower Upper
198 100
182 25.9 13.0 19.4#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.189 ng
RT: 16.456 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

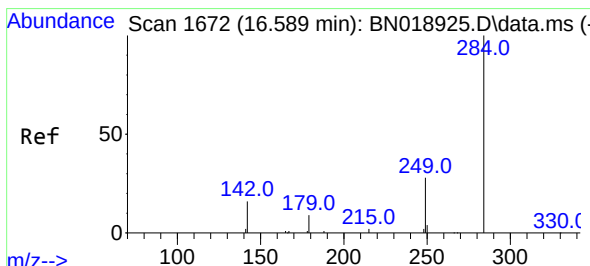
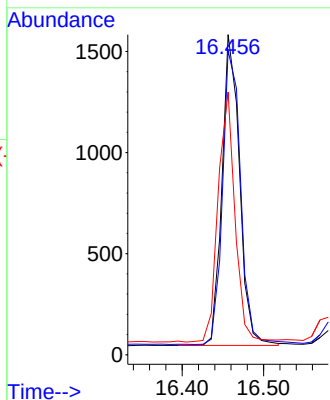
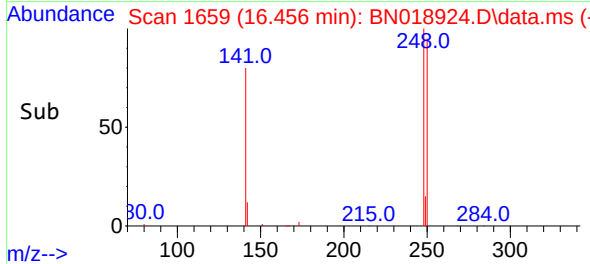
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



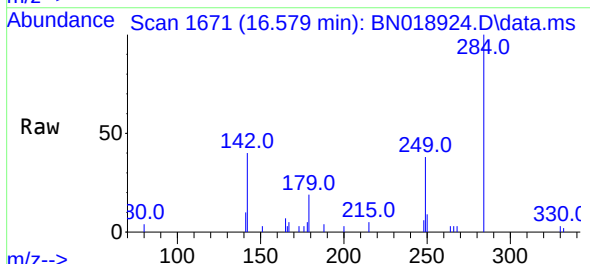
Tgt Ion:248 Resp: 229
Ion Ratio Lower Upper
248 100
250 95.0 80.7 121.1
141 82.1 39.6 59.4

Manual Integrations
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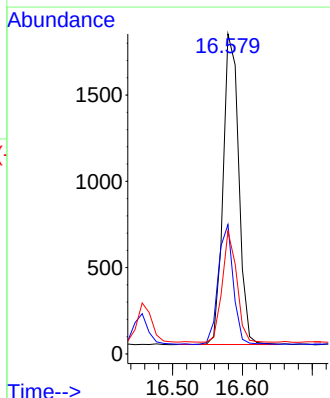
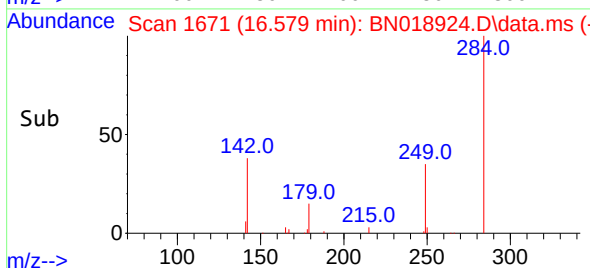
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022

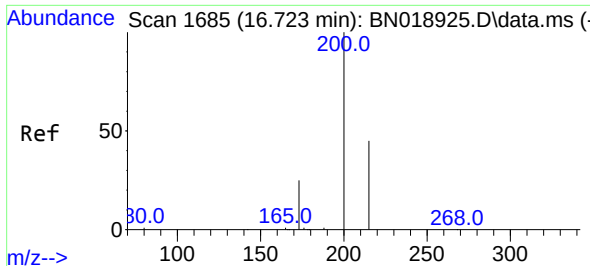


#22
Hexachlorobenzene
Concen: 0.185 ng
RT: 16.579 min Scan# 1671
Delta R.T. -0.010 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31



Tgt Ion:284 Resp: 2804
Ion Ratio Lower Upper
284 100
142 37.4 29.8 44.8
249 33.1 26.2 39.2





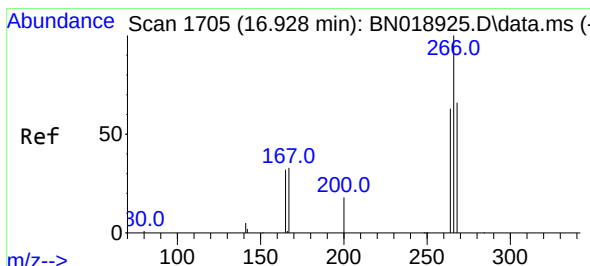
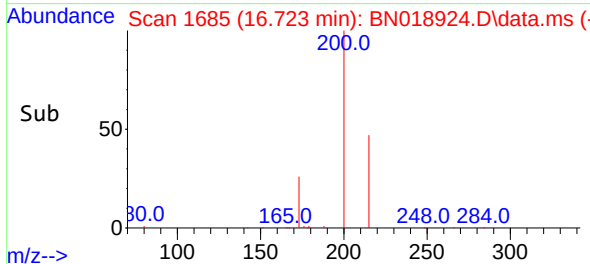
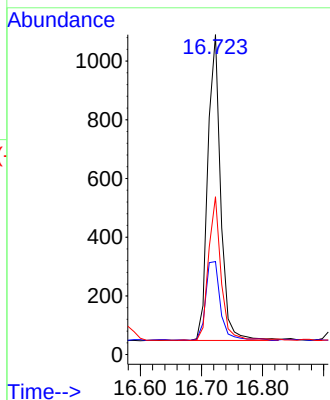
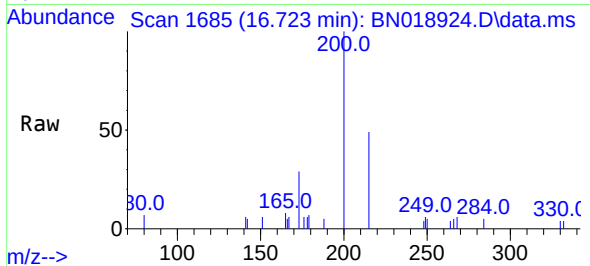
#23
Atrazine
Concen: 0.212 ng
RT: 16.723 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion: 200 Resp: 152
Ion Ratio Lower Upper
200 100
173 29.1 23.9 35.9
215 49.4 36.6 54.8

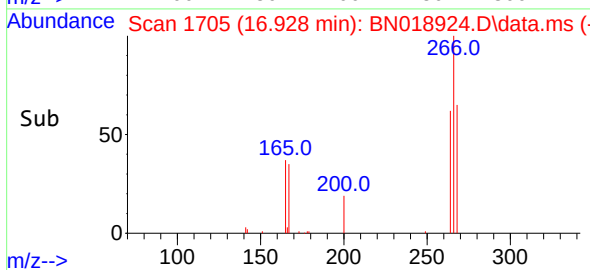
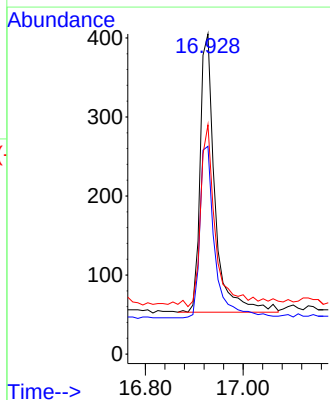
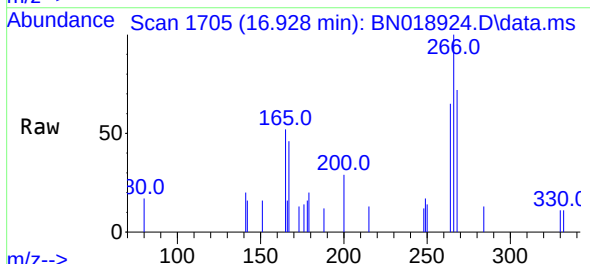
Manual Integrations
APPROVED

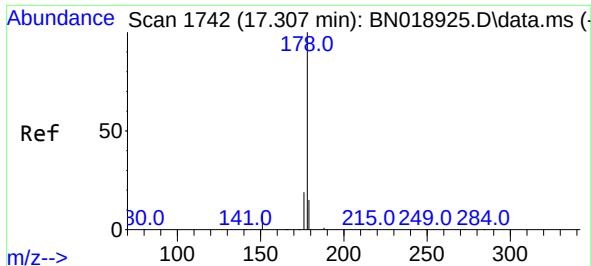
Reviewed By : Christian Giraldo 03/14/2022
Supervised By : Jagrut Upadhyay 03/14/2022



#24
Pentachlorophenol
Concen: 0.203 ng
RT: 16.928 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

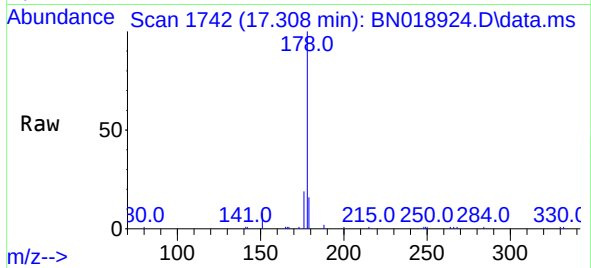
Tgt Ion: 266 Resp: 742
Ion Ratio Lower Upper
266 100
264 62.4 50.2 75.4
268 68.3 51.9 77.9





#25
Phenanthrene
Concen: 0.194 ng
RT: 17.308 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

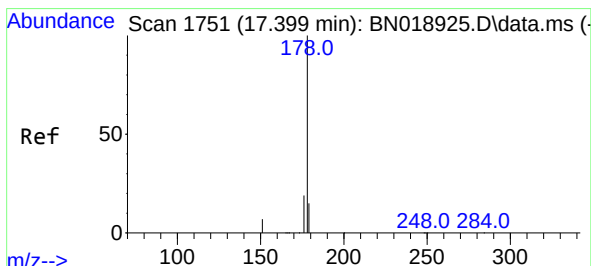
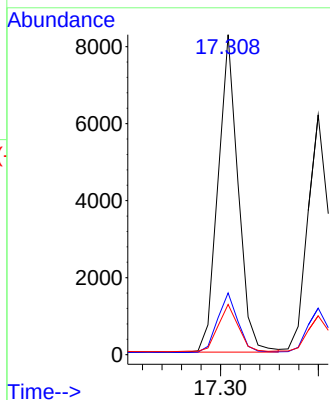
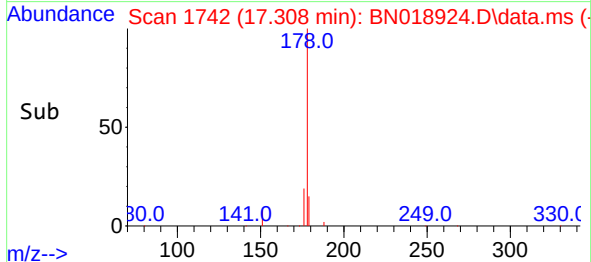
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



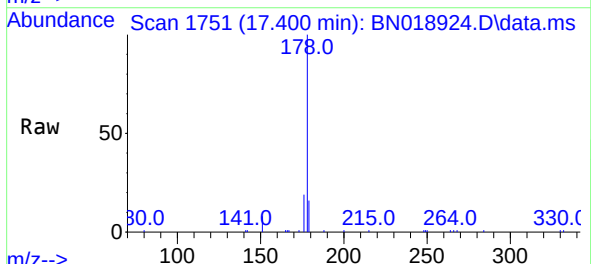
Tgt Ion:178 Resp: 11750
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.1 12.2 18.2

Manual Integrations
APPROVED

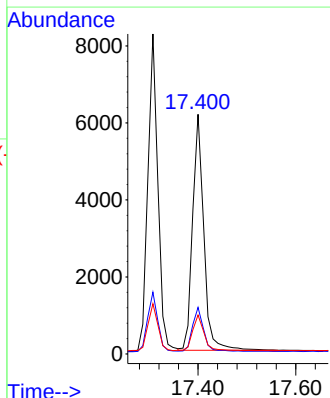
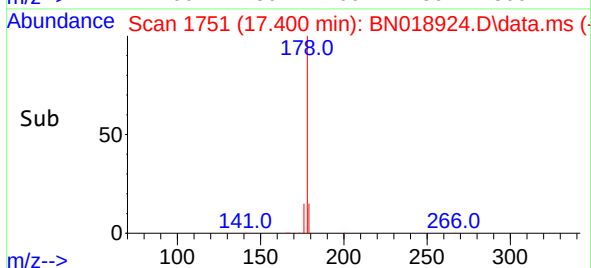
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022

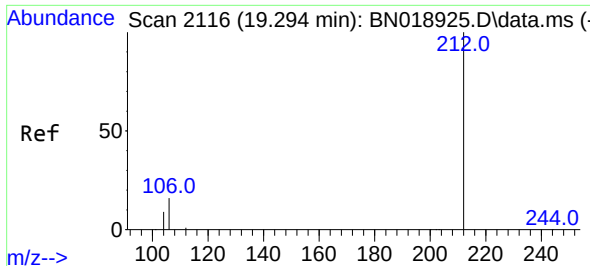


#26
Anthracene
Concen: 0.191 ng
RT: 17.400 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31



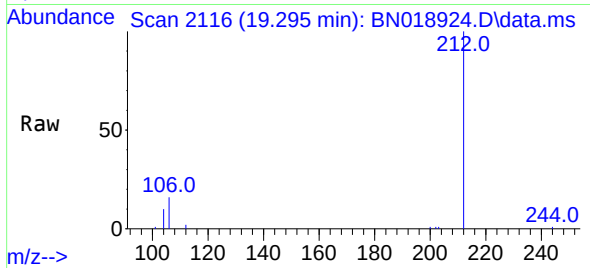
Tgt Ion:178 Resp: 9753
Ion Ratio Lower Upper
178 100
176 18.2 14.8 22.2
179 15.4 12.2 18.4





#27
Fluoranthene-d10
Concen: 0.178 ng
RT: 19.295 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

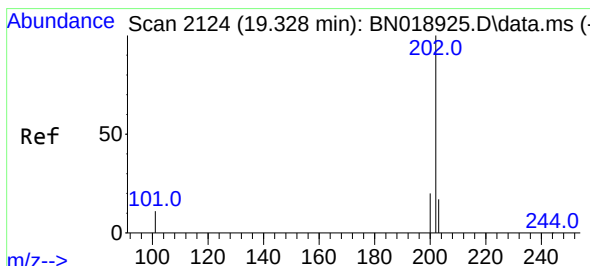
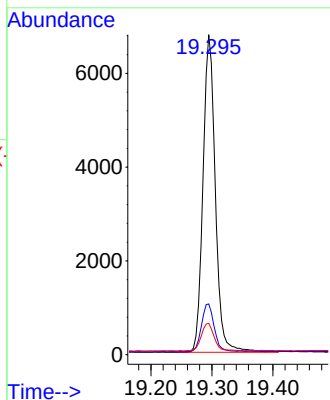
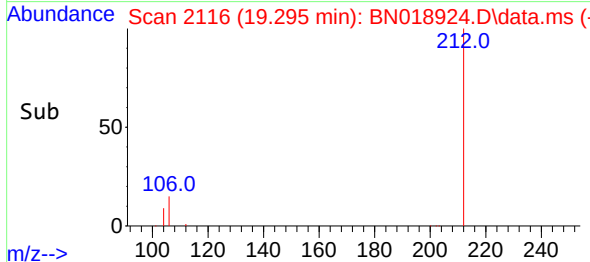
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



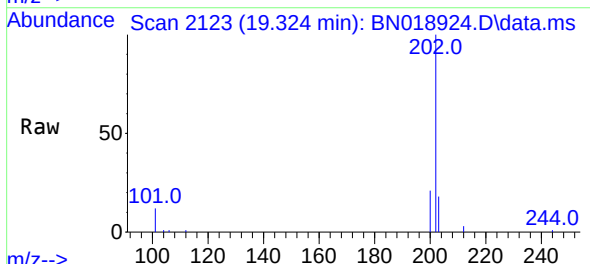
Tgt Ion:212 Resp: 957
Ion Ratio Lower Upper
212 100
106 15.4 12.7 19.1
104 8.9 7.1 10.7

Manual Integrations
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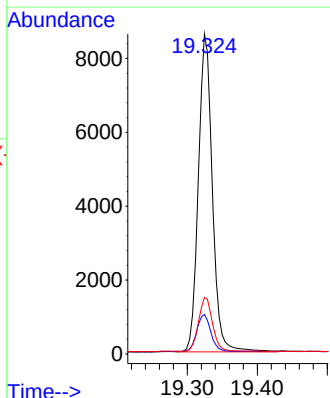
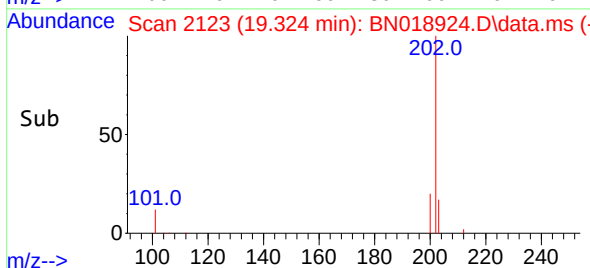
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022

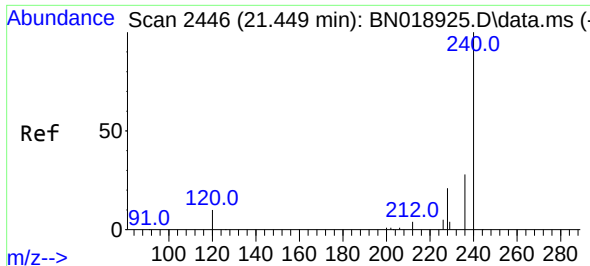


#28
Fluoranthene
Concen: 0.174 ng
RT: 19.324 min Scan# 2123
Delta R.T. -0.004 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31



Tgt Ion:202 Resp: 11957
Ion Ratio Lower Upper
202 100
101 11.8 9.8 14.6
203 16.9 13.7 20.5





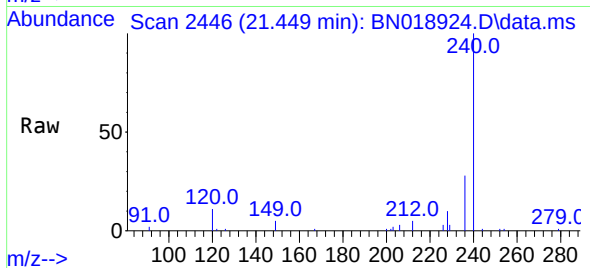
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.449 min Scan# 2446
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

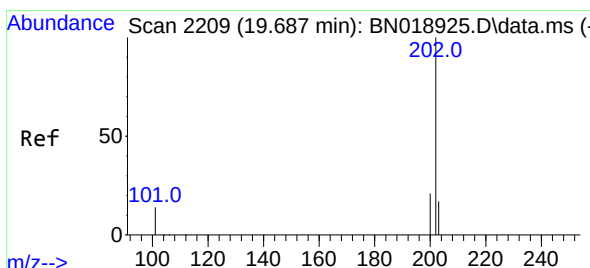
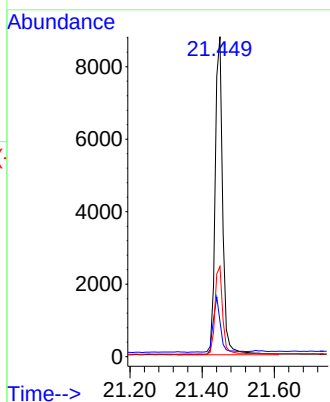
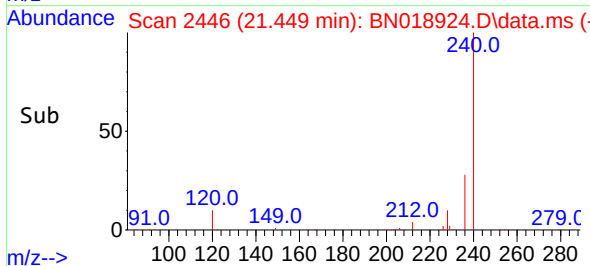


Tgt Ion:240 Resp: 12740
Ion Ratio Lower Upper
240 100
120 11.0 8.5 12.7
236 28.2 22.4 33.6

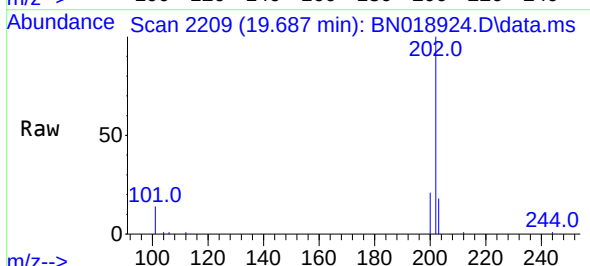
Manual Integrations

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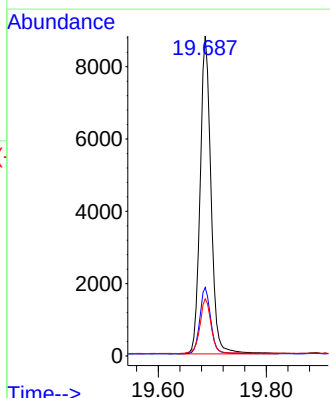
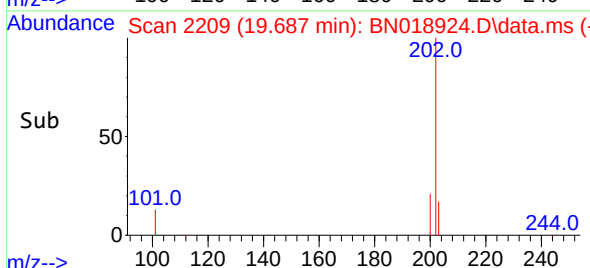
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022

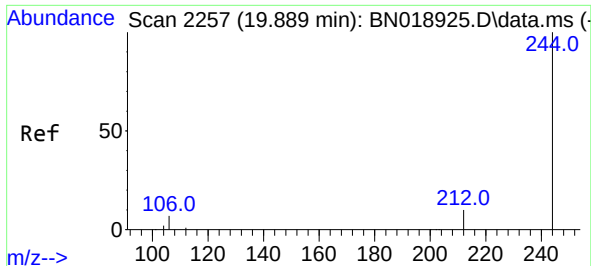


#30
Pyrene
Concen: 0.215 ng
RT: 19.687 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31



Tgt Ion:202 Resp: 12245
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.7 14.2 21.2





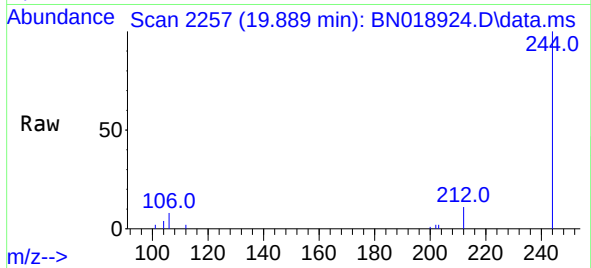
#31
 Terphenyl-d14
 Concen: 0.209 ng
 RT: 19.889 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN018924.D
 Acq: 11 Mar 2022 14:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

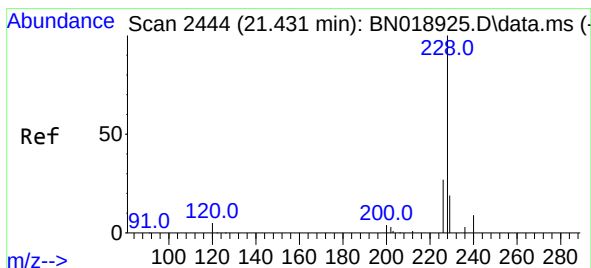
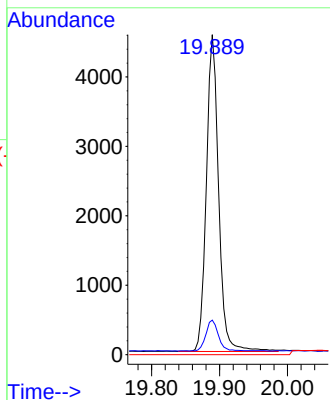


Tgt Ion:244 Resp: 5698
 Ion Ratio Lower Upper
 244 100
 212 10.8 8.2 12.4
 122 0.0 0.0 0.0

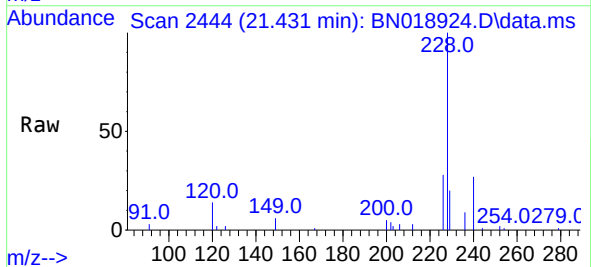
Manual Integrations

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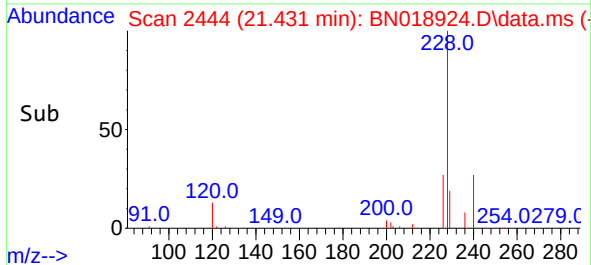
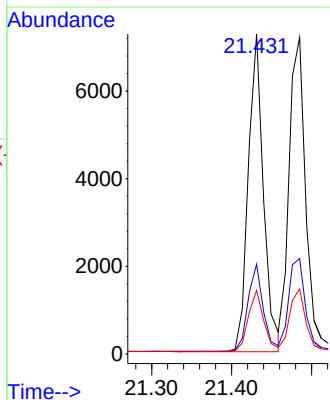
Reviewed By :Christian Giraldo 03/14/2022
 Supervised By :Jagrut Upadhyay 03/14/2022

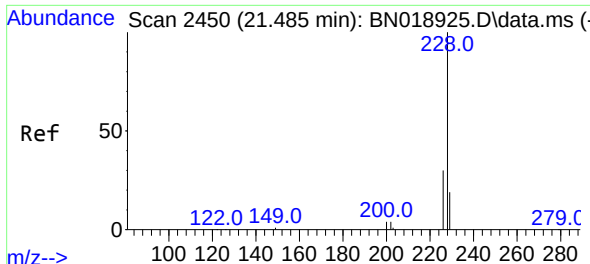


#32
 Benzo(a)anthracene
 Concen: 0.201 ng
 RT: 21.431 min Scan# 2444
 Delta R.T. 0.000 min
 Lab File: BN018924.D
 Acq: 11 Mar 2022 14:31



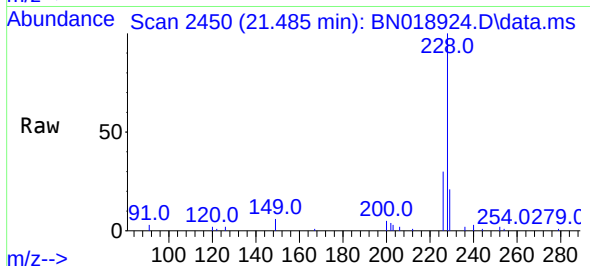
Tgt Ion:228 Resp: 9598
 Ion Ratio Lower Upper
 228 100
 226 28.1 21.9 32.9
 229 19.9 16.0 24.0





#33
Chrysene
Concen: 0.198 ng
RT: 21.485 min Scan# 2450
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

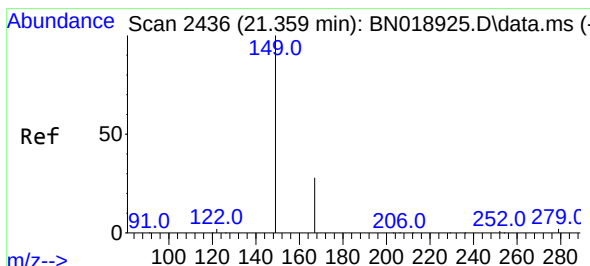
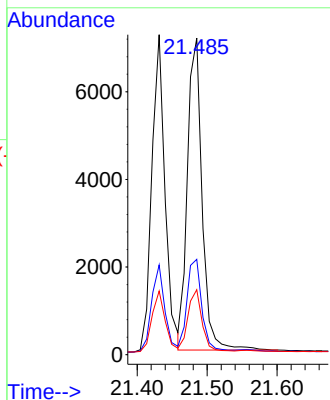
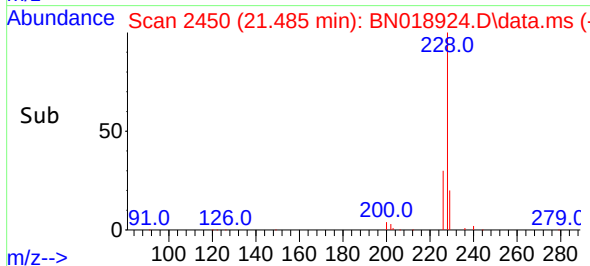
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion: 228 Resp: 10380
Ion Ratio Lower Upper
228 100
226 30.1 24.0 36.0
229 20.5 15.9 23.9

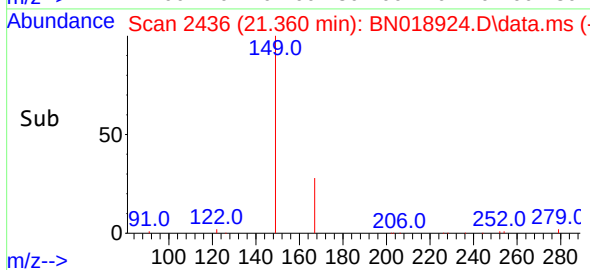
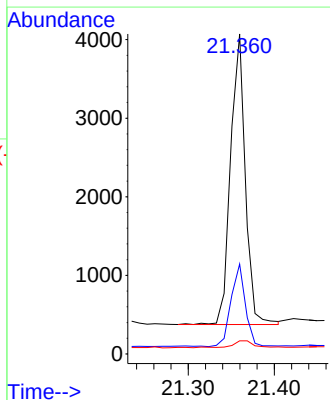
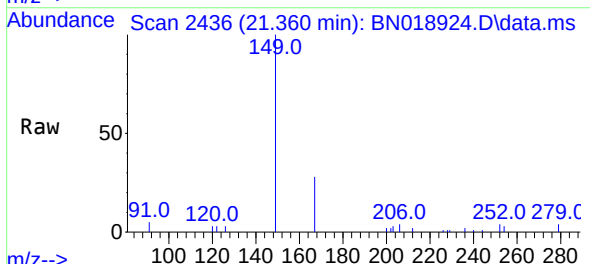
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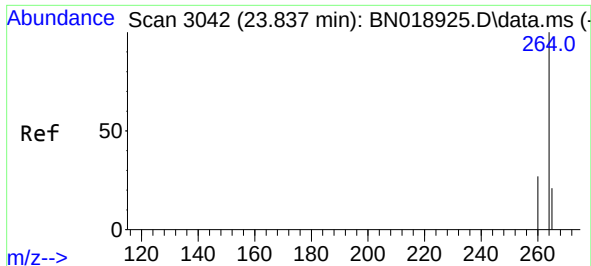
Reviewed By : Christian Giraldo 03/14/2022
Supervised By : Jagrut Upadhyay 03/14/2022



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.149 ng
RT: 21.360 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

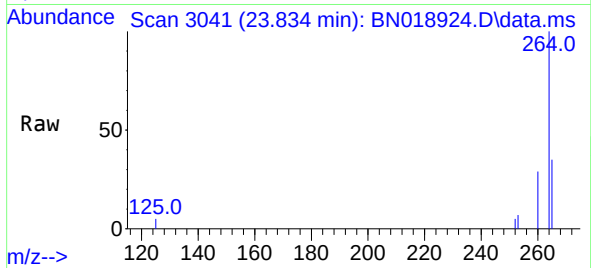
Tgt Ion: 149 Resp: 4401
Ion Ratio Lower Upper
149 100
167 27.7 21.8 32.8
279 3.7 2.0 3.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.834 min Scan# 3042
Delta R.T. -0.003 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

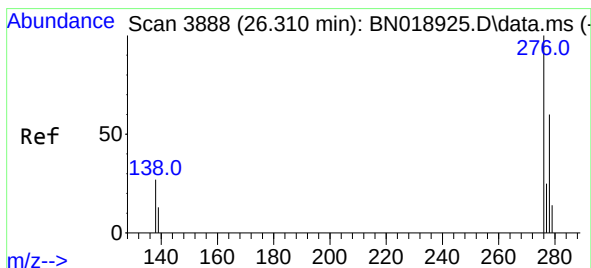
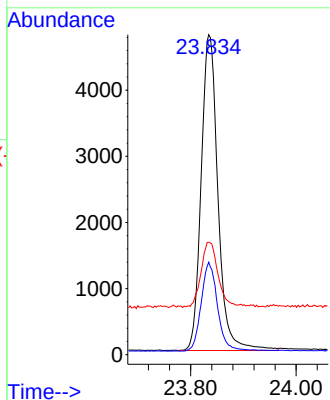
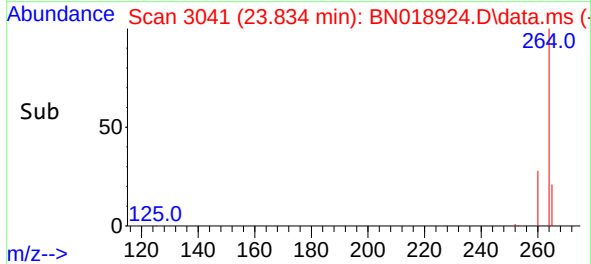
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:264 Resp: 10554
Ion Ratio Lower Upper
264 100
260 28.9 22.4 33.6
265 35.2 25.3 37.9

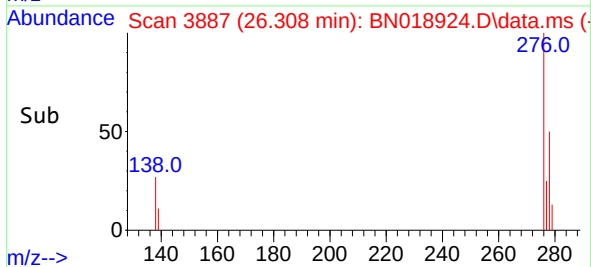
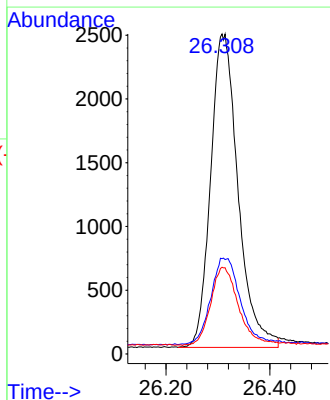
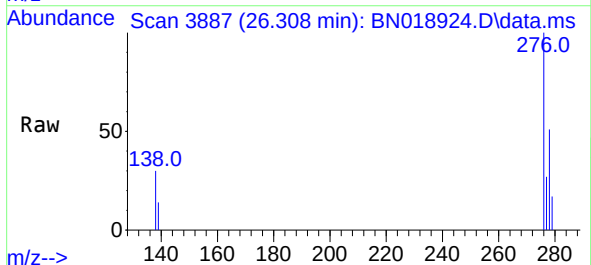
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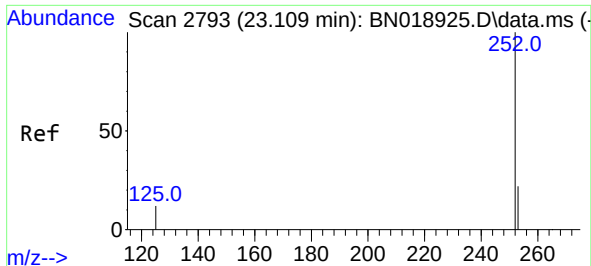
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.190 ng
RT: 26.308 min Scan# 3887
Delta R.T. -0.003 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

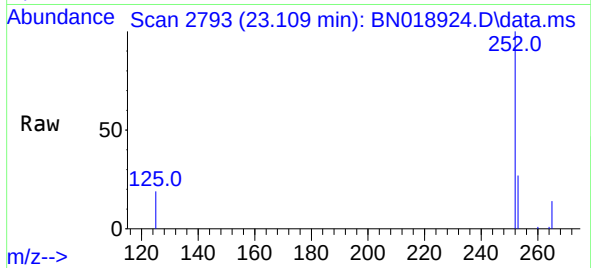
Tgt Ion:276 Resp: 9027
Ion Ratio Lower Upper
276 100
138 29.5 24.5 36.7
277 25.4 19.8 29.8





#37
Benzo(b)fluoranthene
Concen: 0.184 ng m
RT: 23.109 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

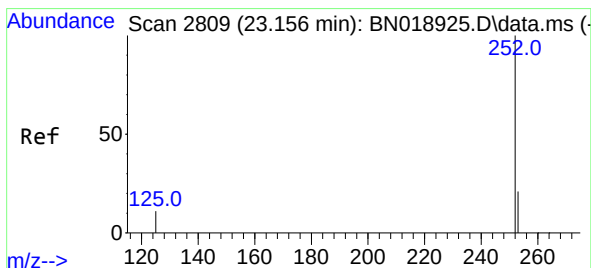
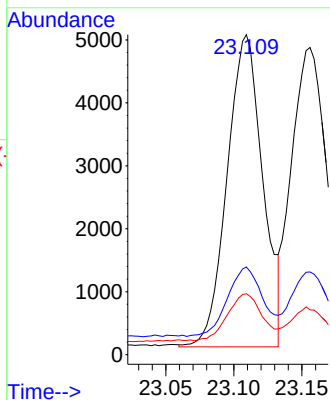
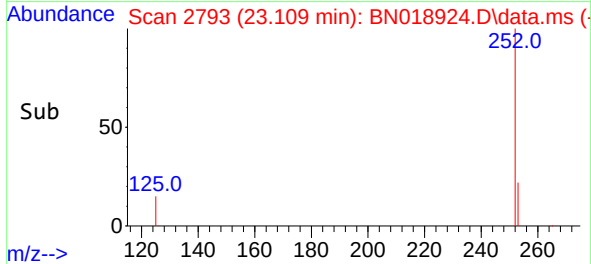
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:252 Resp: 903
Ion Ratio Lower Upper
252 100
253 27.4 18.9 28.3
125 19.1 12.1 18.1

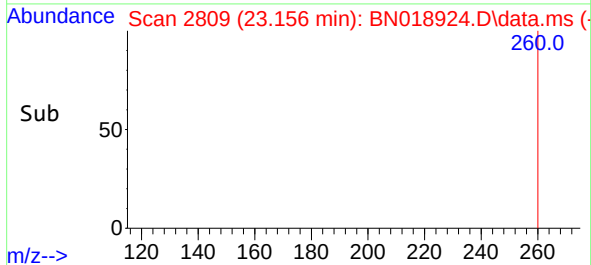
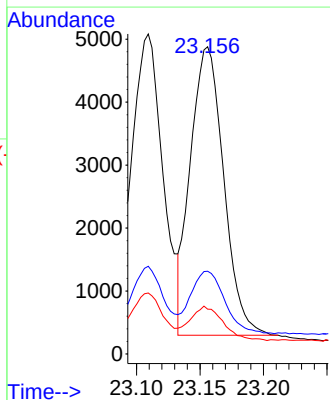
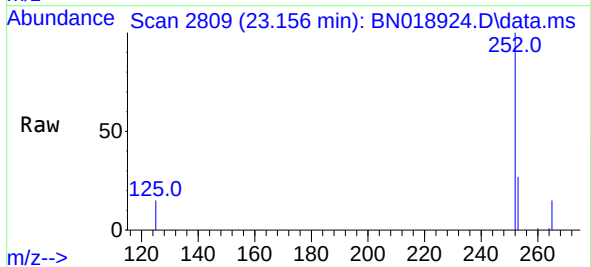
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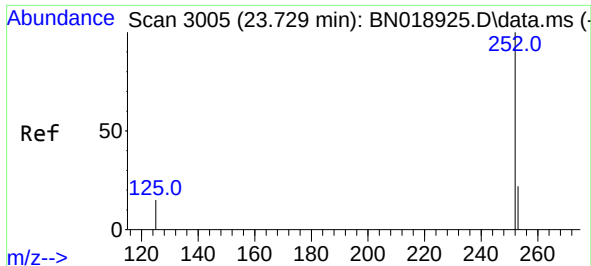
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022



#38
Benzo(k)fluoranthene
Concen: 0.172 ng
RT: 23.156 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

Tgt Ion:252 Resp: 8361
Ion Ratio Lower Upper
252 100
253 27.0 18.9 28.3
125 14.6 10.3 15.5





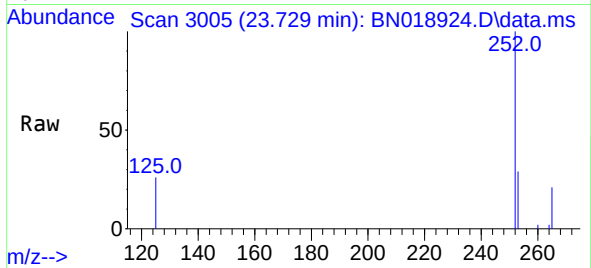
#39
Benzo(a)pyrene
Concen: 0.188 ng
RT: 23.729 min Scan# 3005
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

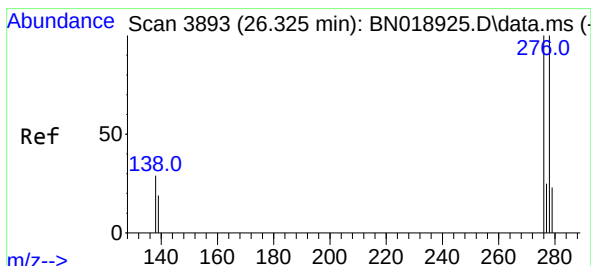
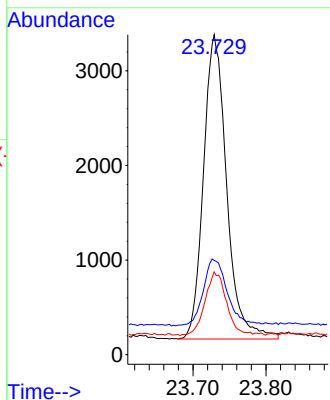
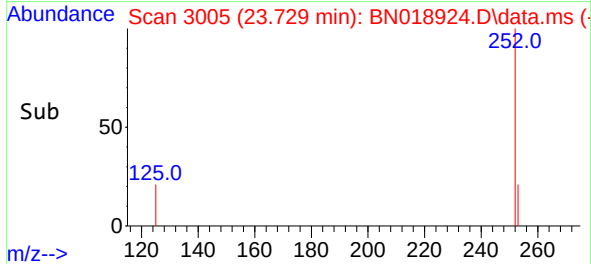


Tgt Ion:252 Resp: 710
Ion Ratio Lower Upper
252 100
253 29.5 20.1 30.1
125 25.9 15.2 22.8

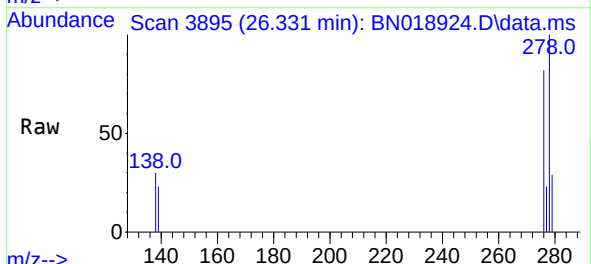
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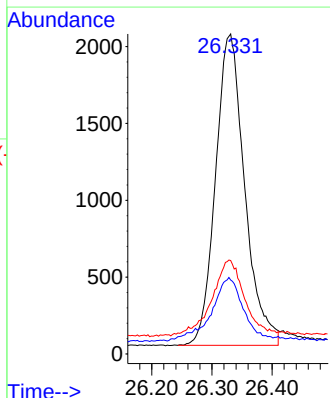
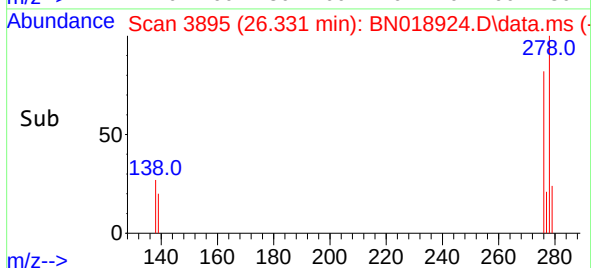
Reviewed By :Christian Giraldo 03/14/2022
Supervised By :Jagrut Upadhyay 03/14/2022

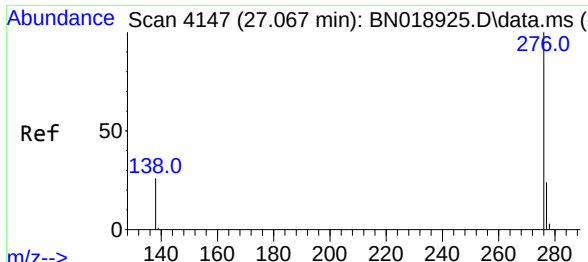


#40
Dibenzo(a,h)anthracene
Concen: 0.187 ng
RT: 26.331 min Scan# 3895
Delta R.T. 0.006 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31



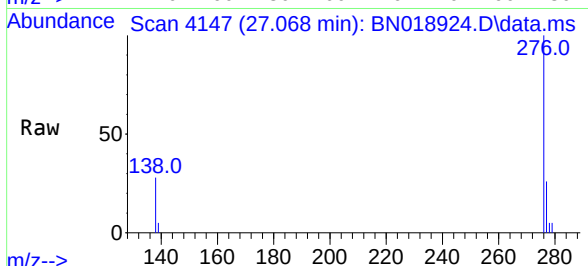
Tgt Ion:278 Resp: 6810
Ion Ratio Lower Upper
278 100
139 23.1 17.2 25.8
279 29.2 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.207 ng
RT: 27.068 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN018924.D
Acq: 11 Mar 2022 14:31

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:276 Resp: 8068
Ion Ratio Lower Upper
276 100
277 25.9 19.4 29.0
138 27.5 21.0 31.6

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Supervised By :Jagrut Upadhyay 03/14/2022

