

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050922\
 Data File : BN019708.D
 Acq On : 09 May 2022 18:30
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/10/2022
 Supervised By : Jagrut Upadhyay 05/10/2022

Quant Time: May 10 01:06:56 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 10 01:02:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.862	152	3797	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	11383	0.400	ng	0.00
13) Acenaphthene-d10	14.474	164	6550	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	14065	0.400	ng	0.00
29) Chrysene-d12	21.404	240	12317	0.400	ng	0.00
35) Perylene-d12	23.741	264	9824	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.442	112	6937	0.783	ng	0.00
5) Phenol-d6	7.024	99	8728	0.804	ng	0.00
8) Nitrobenzene-d5	9.003	82	7811	0.846	ng	0.00
11) 2-Methylnaphthalene-d10	12.234	152	16236	0.875	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	1814	0.749	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	24703	0.875	ng	0.00
27) Fluoranthene-d10	19.248	212	33107	0.849	ng	0.00
31) Terphenyl-d14	19.847	244	23881	0.828	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.362	88	4095m	0.931	ng	
3) n-Nitrosodimethylamine	3.673	42	4230	0.931	ng	# 94
6) bis(2-Chloroethyl)ether	7.284	93	10055	0.915	ng	99
9) Naphthalene	10.701	128	29150	0.895	ng	99
10) Hexachlorobutadiene	11.000	225	5434	0.866	ng	# 100
12) 2-Methylnaphthalene	12.310	142	19585	0.917	ng	99
16) Acenaphthylene	14.196	152	26928	0.852	ng	99
17) Acenaphthene	14.538	154	19201	0.883	ng	99
18) Fluorene	15.521	166	24243	0.908	ng	99
20) 4,6-Dinitro-2-methylph...	15.596	198	1740	0.814	ng	# 89
21) 4-Bromophenyl-phenylether	16.415	248	7604	0.837	ng	99
22) Hexachlorobenzene	16.528	284	8799	0.874	ng	98
23) Atrazine	16.672	200	4368	0.751	ng	98
24) Pentachlorophenol	16.866	266	2531	0.672	ng	99
25) Phenanthrene	17.256	178	41149	0.883	ng	100
26) Anthracene	17.348	178	33626	0.849	ng	100
28) Fluoranthene	19.278	202	44148	0.907	ng	100
30) Pyrene	19.640	202	43415	0.853	ng	100
32) Benzo(a)anthracene	21.386	228	36616	0.839	ng	100
33) Chrysene	21.440	228	43920	0.920	ng	100
34) Bis(2-ethylhexyl)phtha...	21.324	149	14768	0.639	ng	100
36) Indeno(1,2,3-cd)pyrene	26.147	276	42696	0.956	ng	99
37) Benzo(b)fluoranthene	23.033	252	38071	0.938	ng	97
38) Benzo(k)fluoranthene	23.077	252	39546	0.920	ng	97
39) Benzo(a)pyrene	23.638	252	28766	0.934	ng	95
40) Dibenzo(a,h)anthracene	26.164	278	35492	0.976	ng	99
41) Benzo(g,h,i)perylene	26.884	276	36918	1.025	ng	98

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

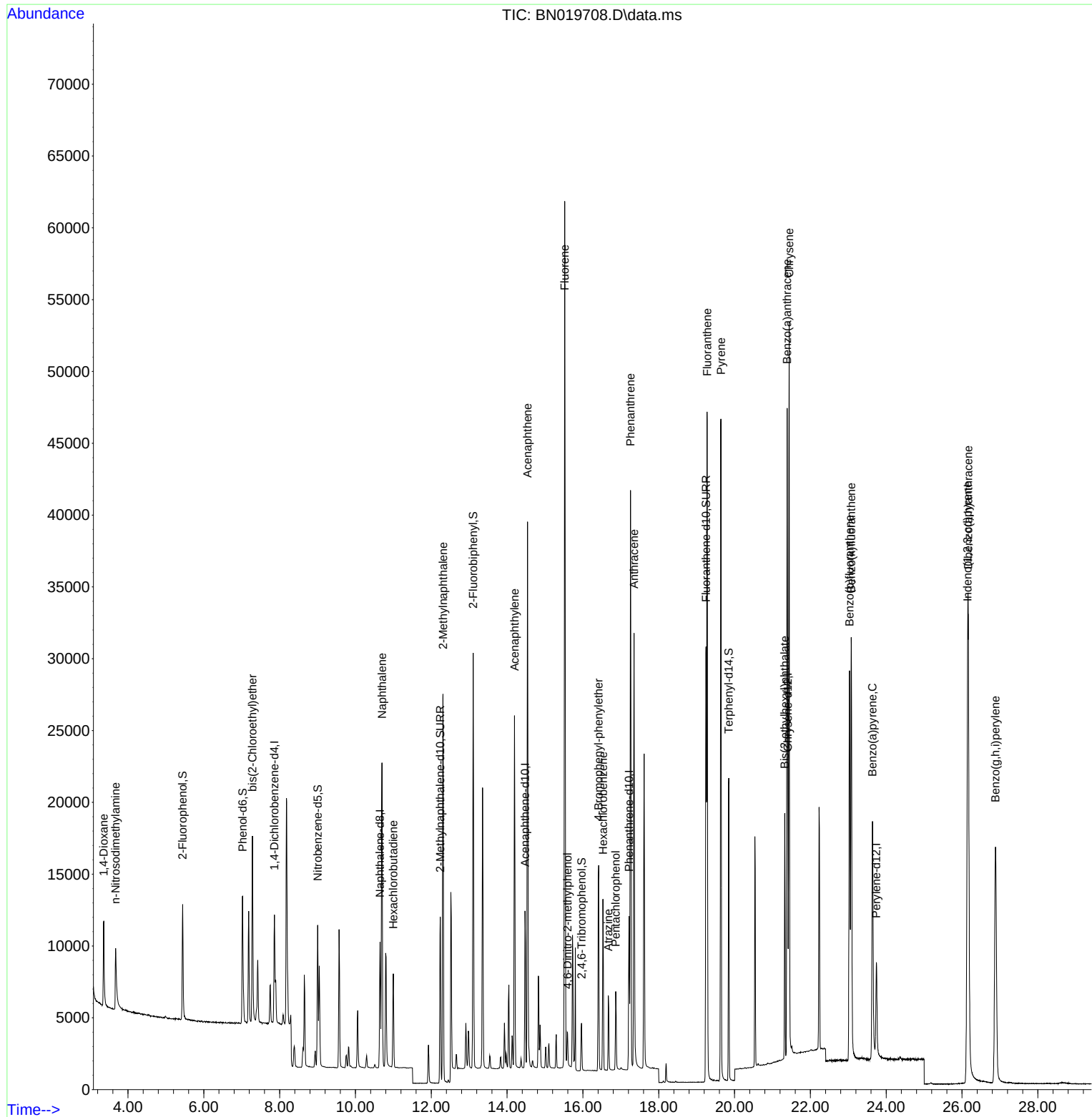
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050922\
Data File : BN019708.D
Acq On : 09 May 2022 18:30
Operator : CG/JU
Sample : SSTDIC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

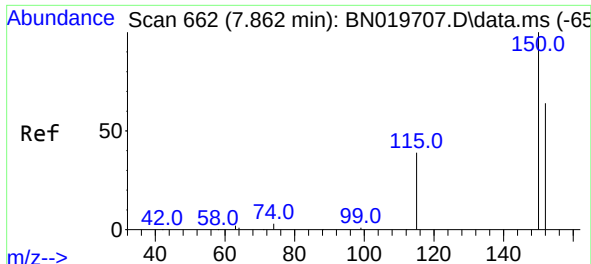
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.8

Quant Time: May 10 01:06:56 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050922.M
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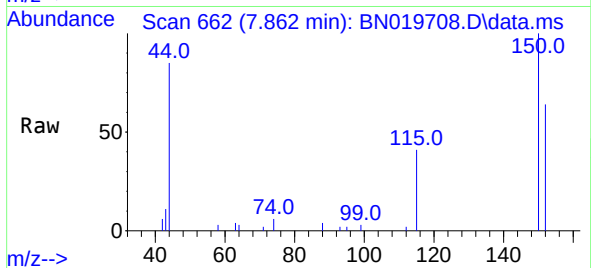
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1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.862 min Scan# 662
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

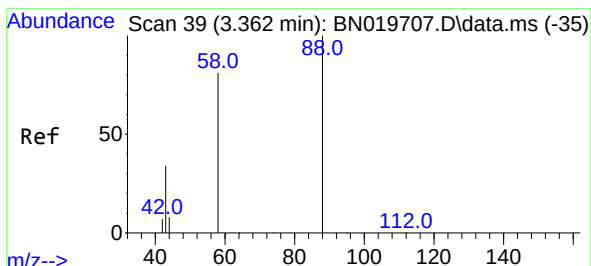
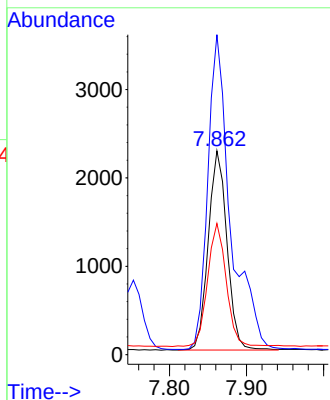
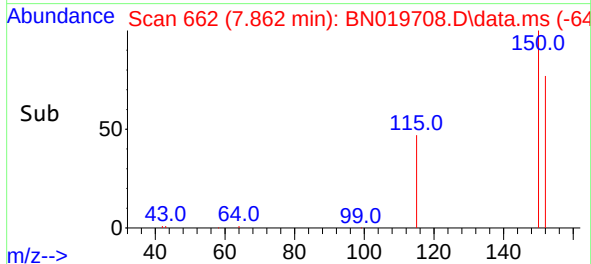


Tgt Ion: 152 Resp: 379
Ion Ratio Lower Upper
152 100
150 157.0 125.0 187.4
115 64.4 50.6 76.0

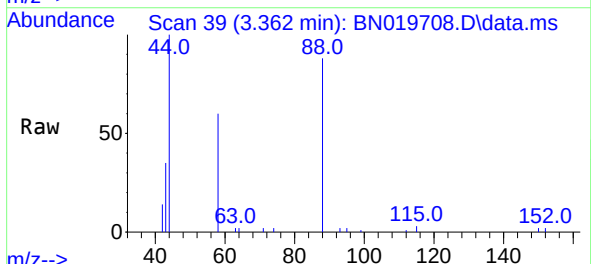
Manual Integrations

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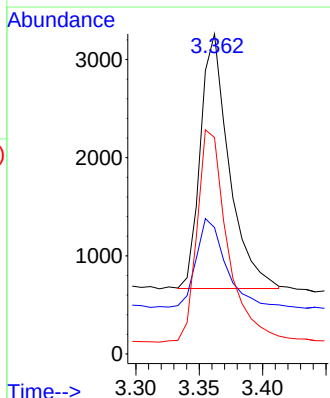
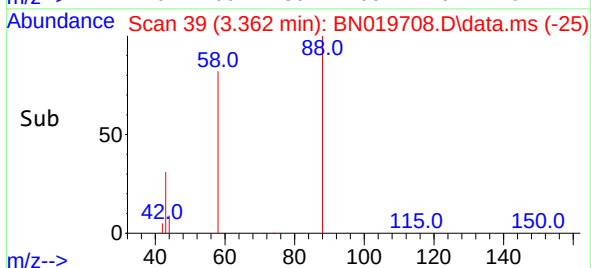
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

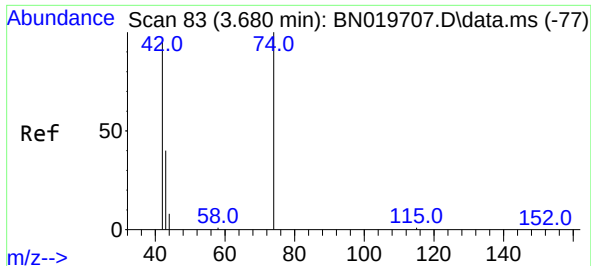


#2
1,4-Dioxane
Concen: 0.931 ng m
RT: 3.362 min Scan# 39
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



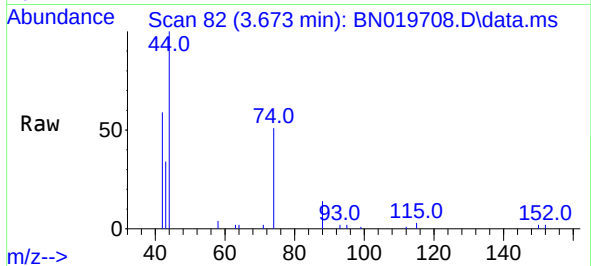
Tgt Ion: 88 Resp: 4095
Ion Ratio Lower Upper
88 100
43 35.2 29.0 43.6
58 87.0 73.1 109.7





#3
n-Nitrosodimethylamine
Concen: 0.931 ng
RT: 3.673 min Scan# 81
Delta R.T. -0.007 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

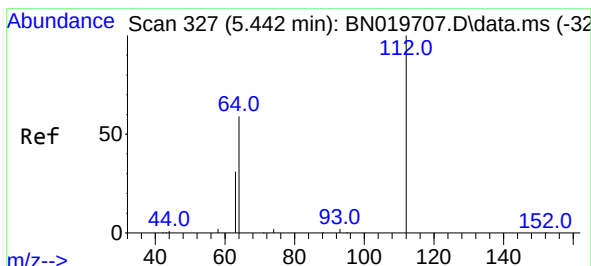
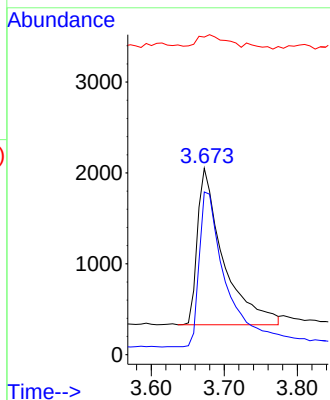
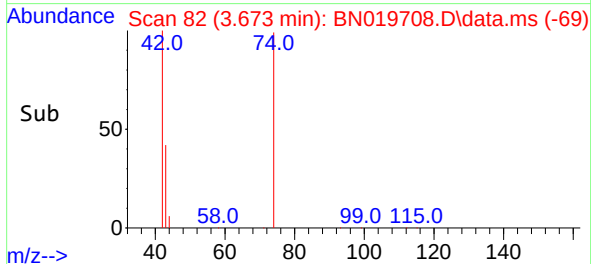
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion: 42 Resp: 4230
Ion Ratio Lower Upper
42 100
74 105.4 87.8 131.6
44 8.2 12.5 18.7

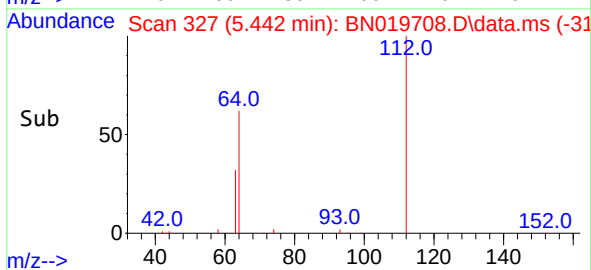
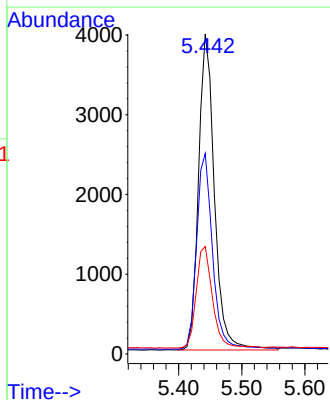
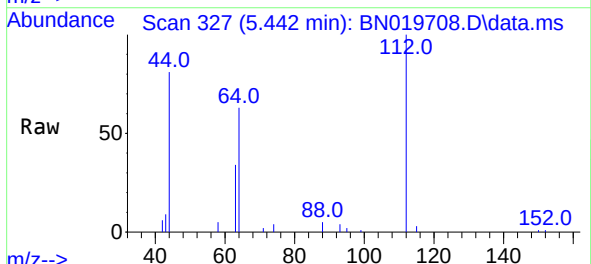
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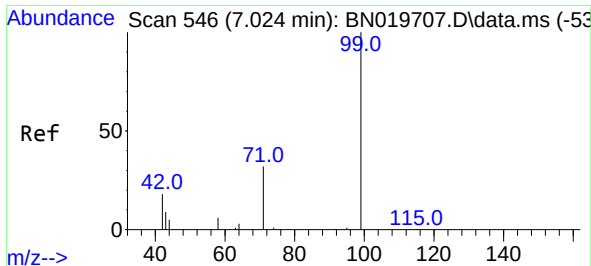
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022



#4
2-Fluorophenol
Concen: 0.783 ng
RT: 5.442 min Scan# 327
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

Tgt Ion:112 Resp: 6937
Ion Ratio Lower Upper
112 100
64 62.0 49.1 73.7
63 32.8 26.4 39.6





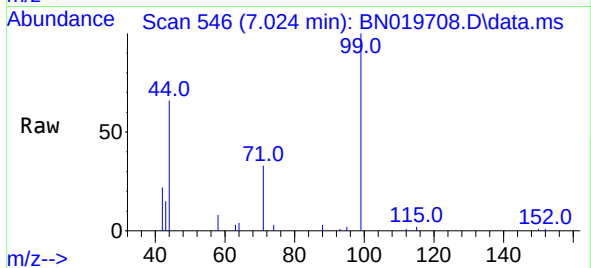
#5
Phenol-d6
Concen: 0.804 ng
RT: 7.024 min Scan# 546
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

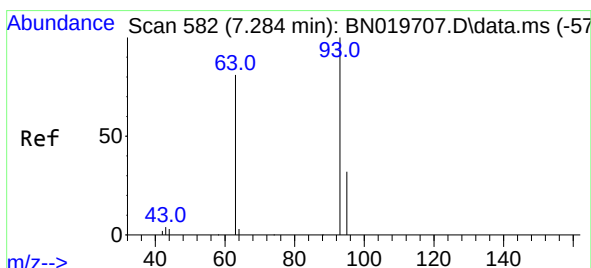
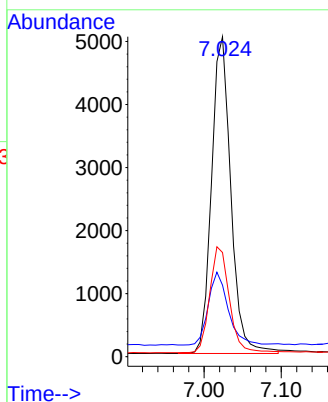
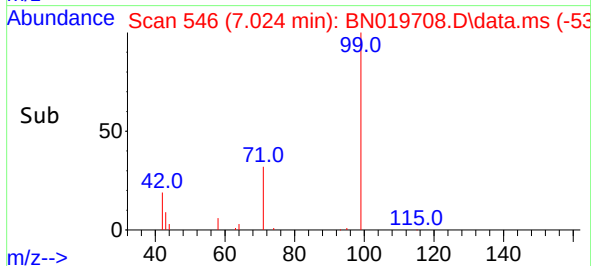


Tgt Ion: 99 Resp: 8728
Ion Ratio Lower Upper
99 100
42 23.7 19.6 29.4
71 34.0 27.3 40.9

Manual Integrations

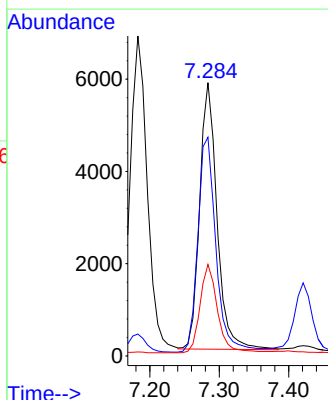
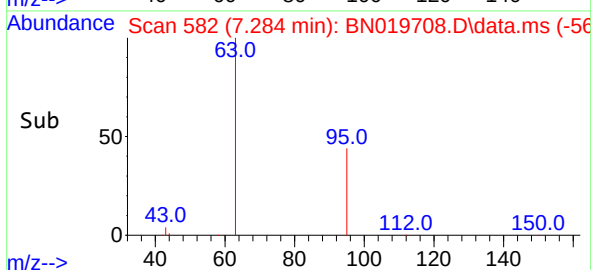
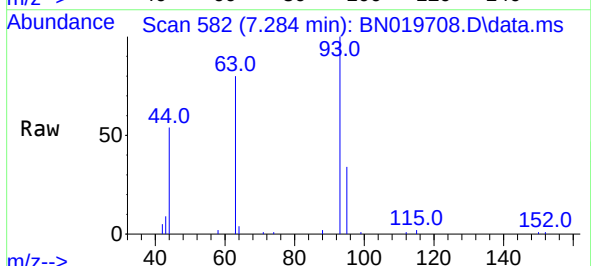
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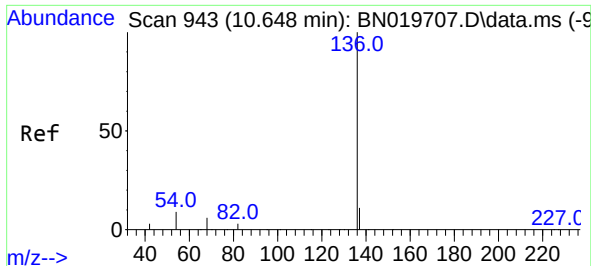
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022



#6
bis(2-Chloroethyl)ether
Concen: 0.915 ng
RT: 7.284 min Scan# 582
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

Tgt Ion: 93 Resp: 10055
Ion Ratio Lower Upper
93 100
63 84.5 66.8 100.2
95 33.2 26.6 40.0





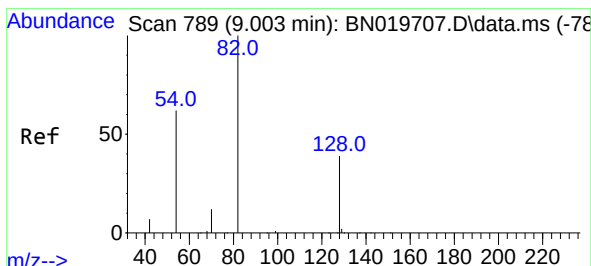
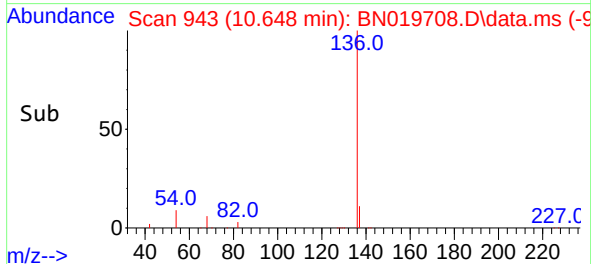
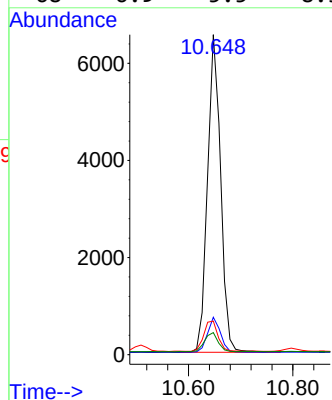
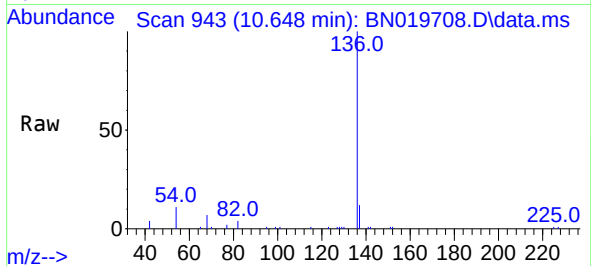
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:	136	Resp:	1138
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.1	13.7
54	10.5	8.2	12.4
68	6.9	5.5	8.3

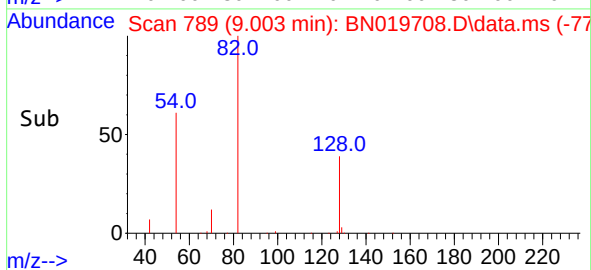
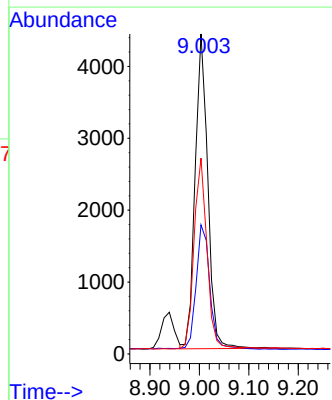
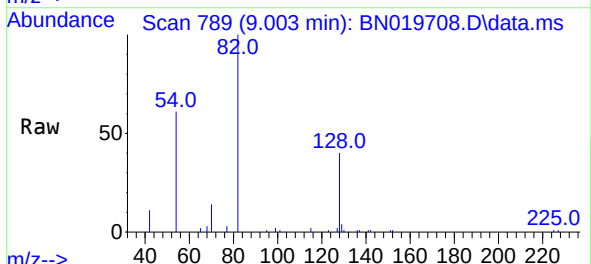
Manual Integrations
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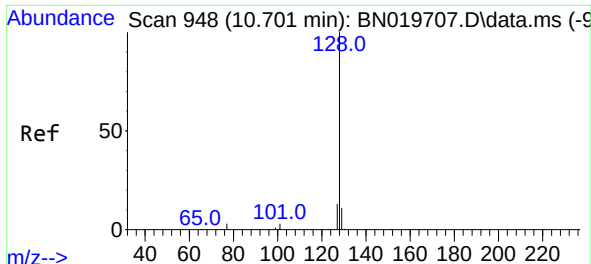
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022



#8
Nitrobenzene-d5
Concen: 0.846 ng
RT: 9.003 min Scan# 789
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

Tgt Ion:	82	Resp:	7811
Ion	Ratio	Lower	Upper
82	100		
128	40.4	32.4	48.6
54	61.2	50.7	76.1





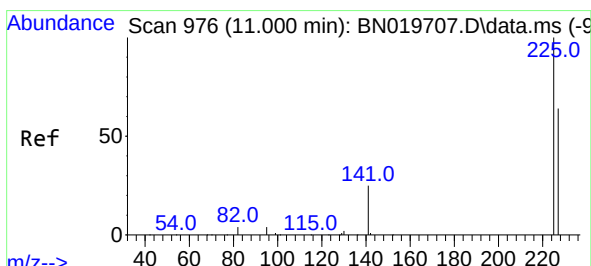
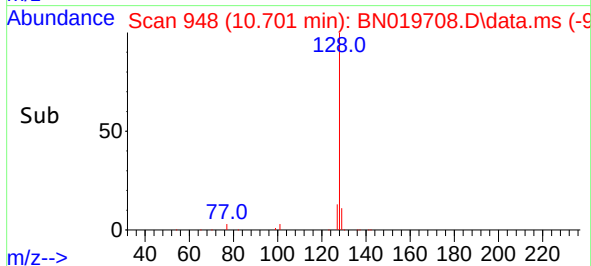
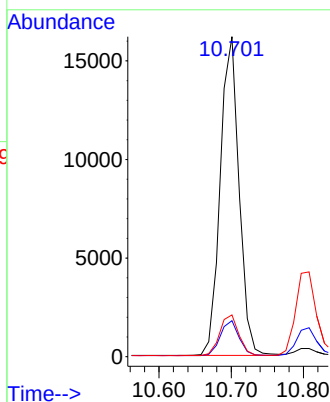
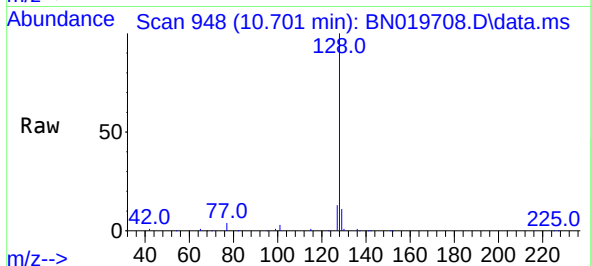
#9
Naphthalene
Concen: 0.895 ng
RT: 10.701 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:128 Resp: 29150
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 13.1 10.7 16.1

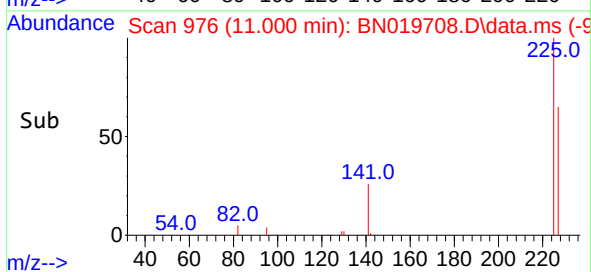
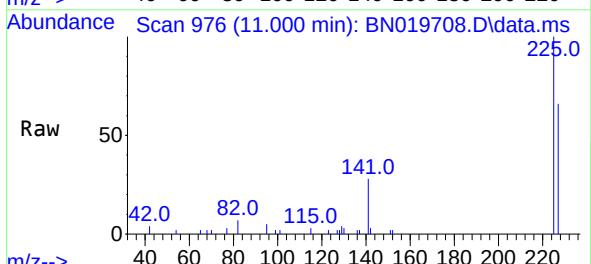
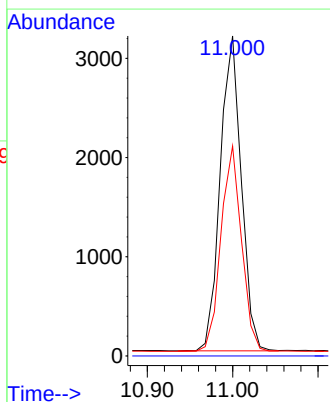
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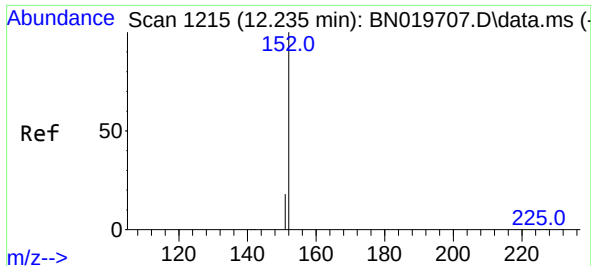
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022



#10
Hexachlorobutadiene
Concen: 0.866 ng
RT: 11.000 min Scan# 976
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

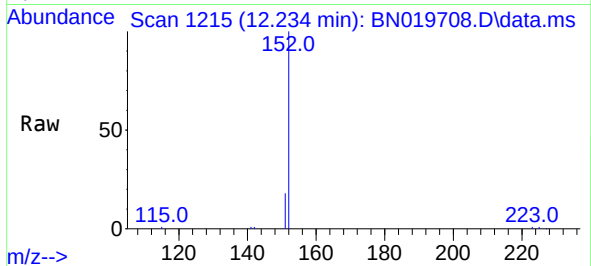
Tgt Ion:225 Resp: 5434
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.0 76.4





#11
2-Methylnaphthalene-d10
Concen: 0.875 ng
RT: 12.234 min Scan# 1215
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

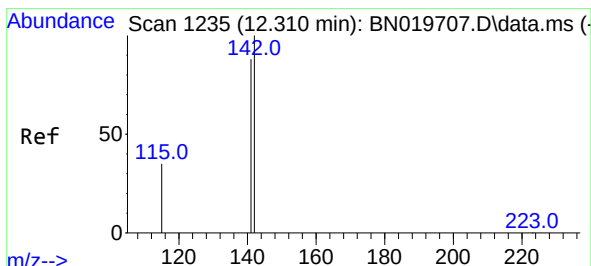
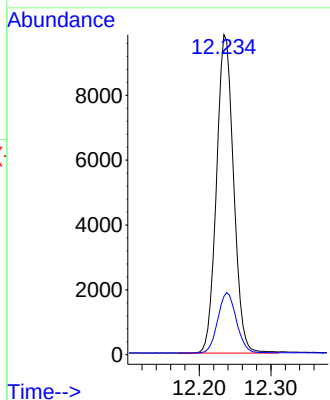
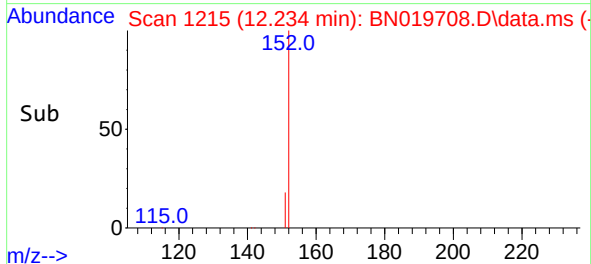
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



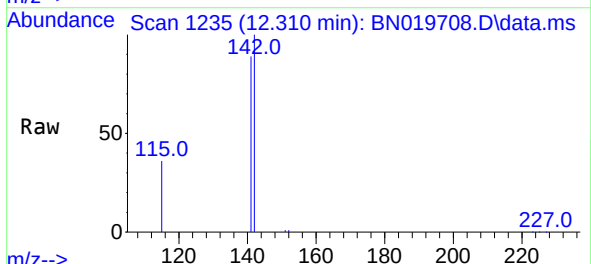
Tgt Ion:152 Resp: 16230
Ion Ratio Lower Upper
152 100
151 20.7 16.4 24.6

Manual Integrations
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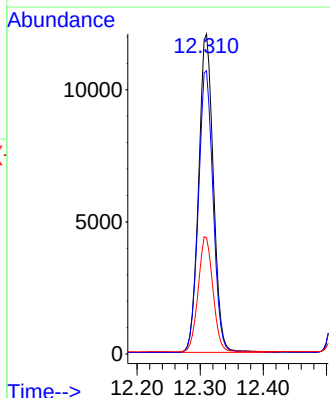
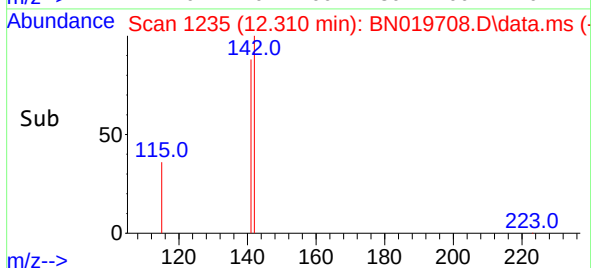
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

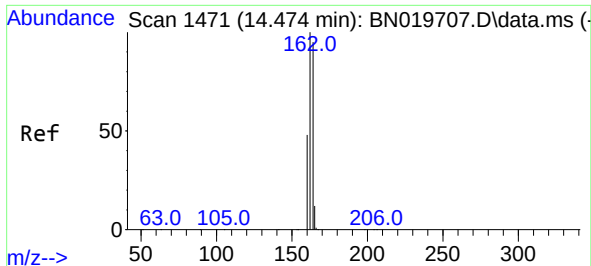


#12
2-Methylnaphthalene
Concen: 0.917 ng
RT: 12.310 min Scan# 1235
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



Tgt Ion:142 Resp: 19585
Ion Ratio Lower Upper
142 100
141 88.5 70.1 105.1
115 36.4 28.8 43.2





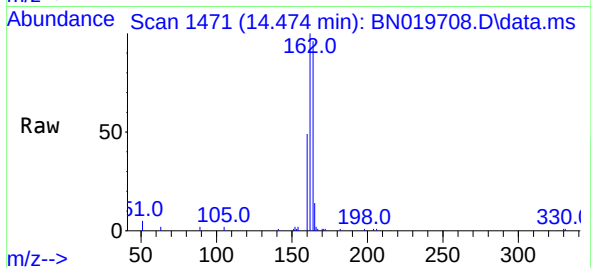
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

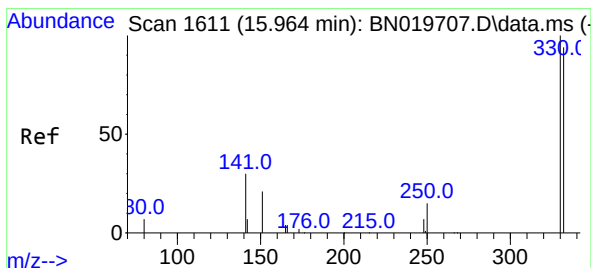
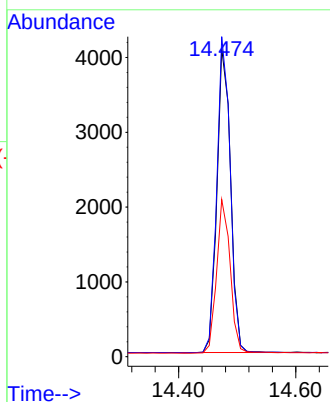
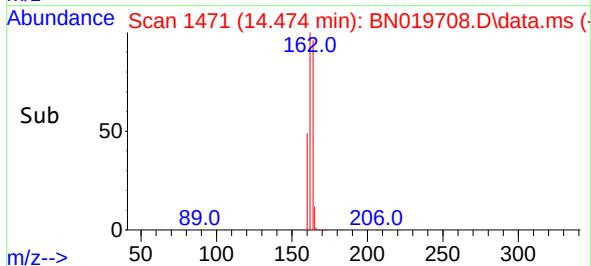


Tgt Ion:164 Resp: 6550
Ion Ratio Lower Upper
164 100
162 103.9 84.0 126.0
160 51.0 41.1 61.7

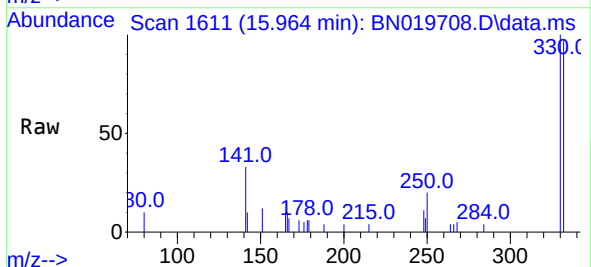
Manual Integrations

APPROVED

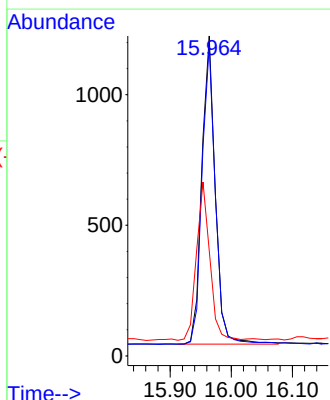
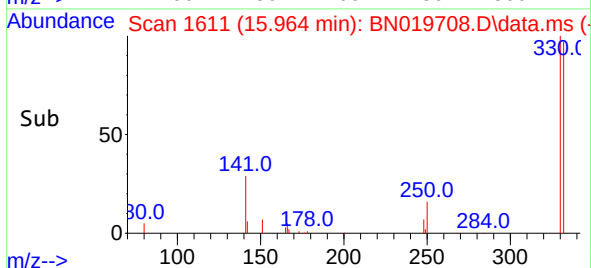
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

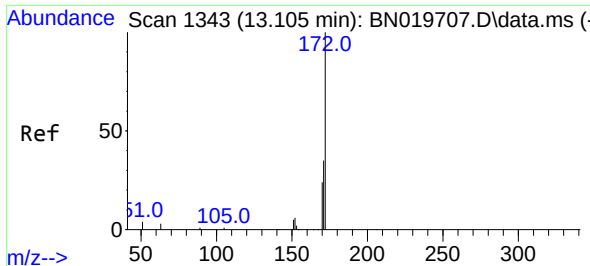


#14
2,4,6-Tribromophenol
Concen: 0.749 ng
RT: 15.964 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



Tgt Ion:330 Resp: 1814
Ion Ratio Lower Upper
330 100
332 96.5 75.7 113.5
141 49.5 40.2 60.2





#15
2-Fluorobiphenyl
Concen: 0.875 ng
RT: 13.105 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

Instrument :

BNA_N

ClientSampleId :

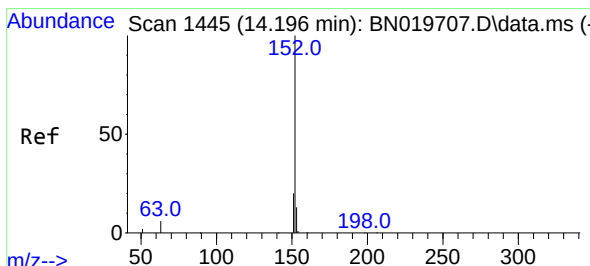
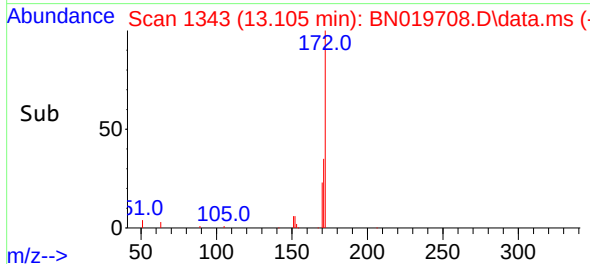
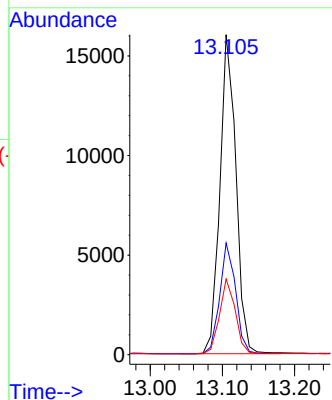
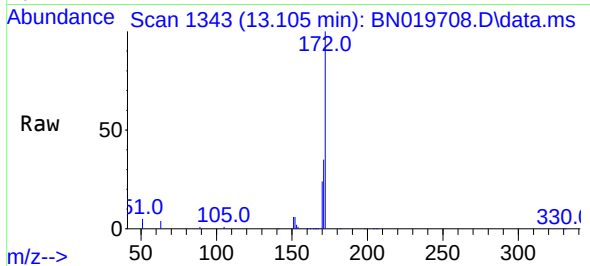
SSTDICC0.8

Tgt Ion:172 Resp: 2470
Ion Ratio Lower Upper
172 100
171 34.9 28.5 42.7
170 23.6 19.4 29.2

Manual Integrations

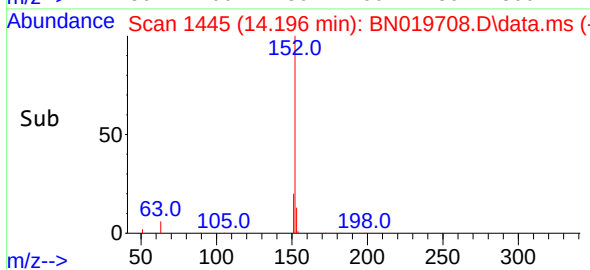
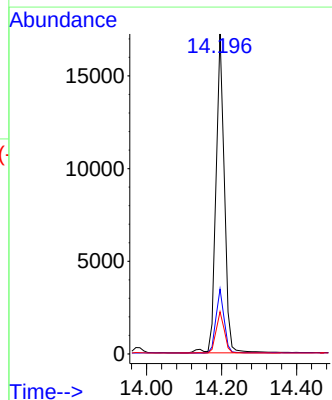
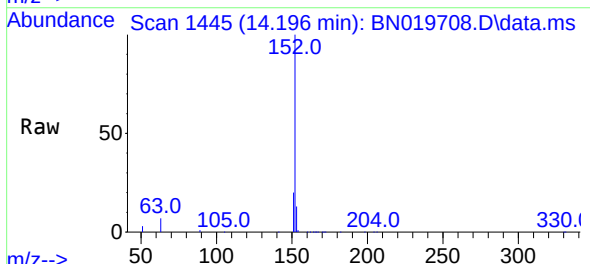
APPROVED

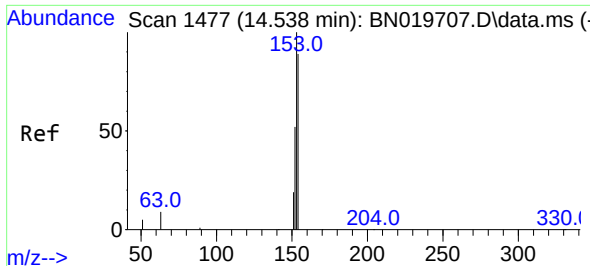
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022



#16
Acenaphthylene
Concen: 0.852 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

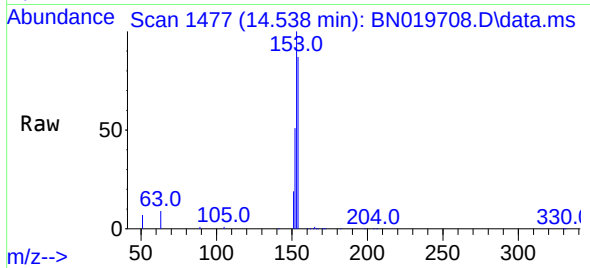
Tgt Ion:152 Resp: 26928
Ion Ratio Lower Upper
152 100
151 19.6 15.4 23.2
153 12.9 10.0 15.0





#17
Acenaphthene
Concen: 0.883 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

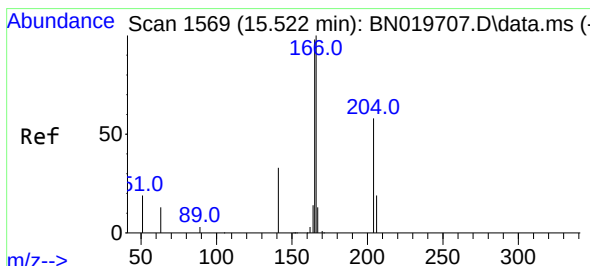
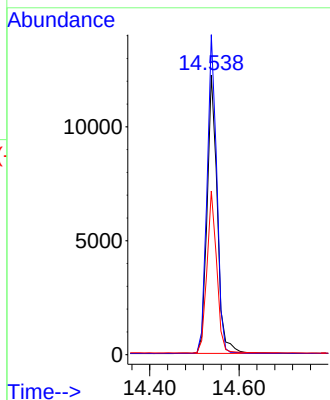
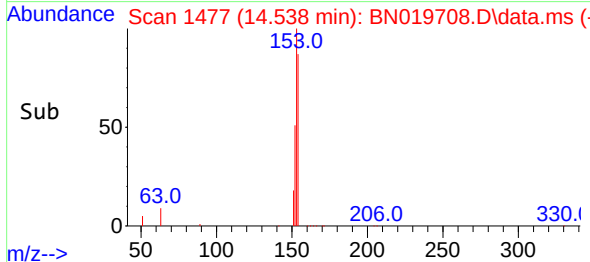
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



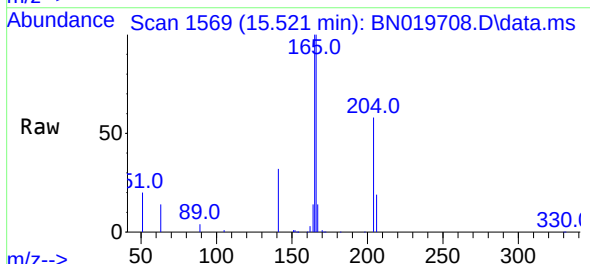
Tgt Ion:154 Resp: 1920
Ion Ratio Lower Upper
154 100
153 109.3 87.1 130.7
152 56.0 45.5 68.3

Manual Integrations
APPROVED

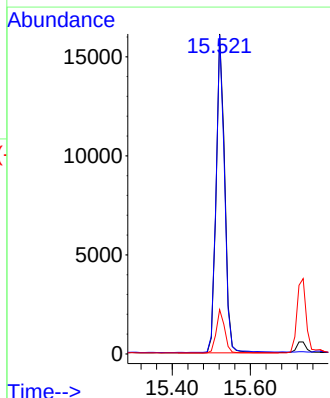
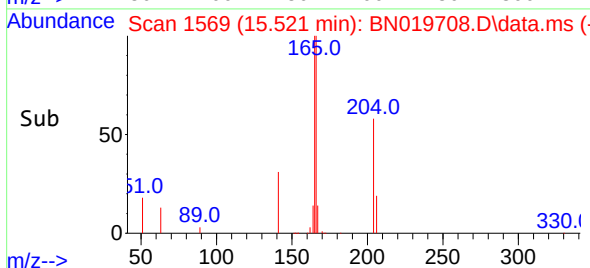
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

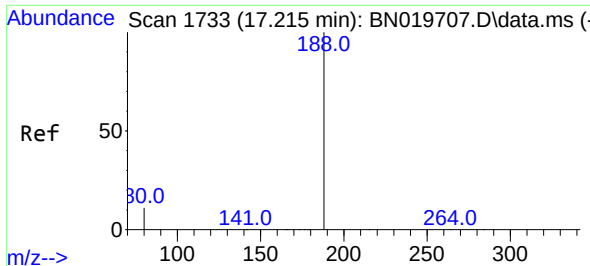


#18
Fluorene
Concen: 0.908 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



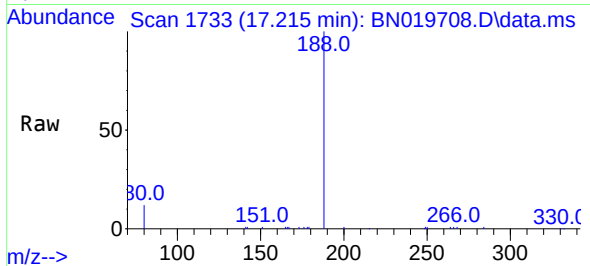
Tgt Ion:166 Resp: 24243
Ion Ratio Lower Upper
166 100
165 98.7 78.0 117.0
167 13.4 10.8 16.2





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

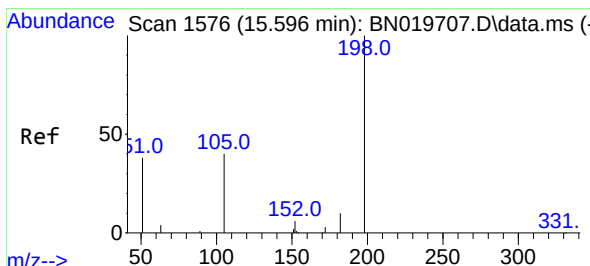
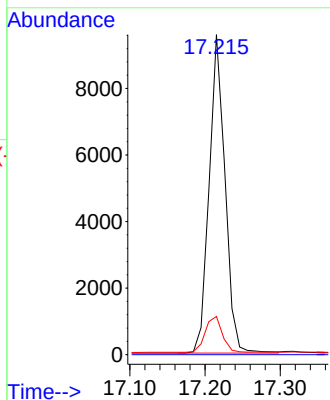
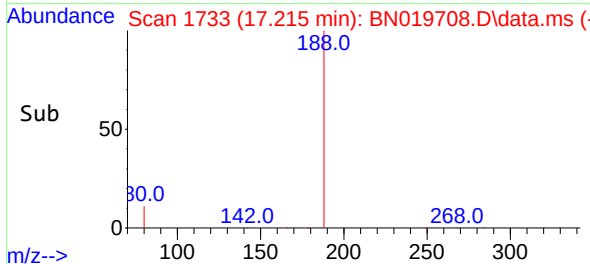
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



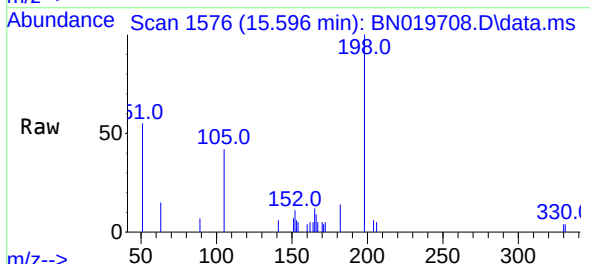
Tgt Ion:188 Resp: 1406
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.9 9.6 14.4

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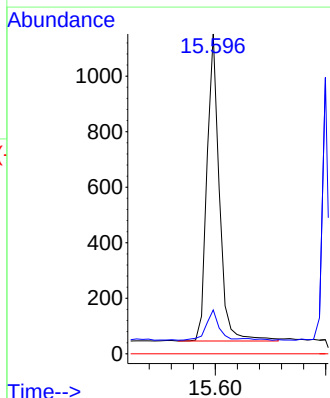
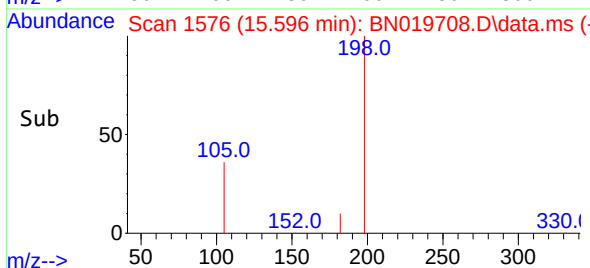
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

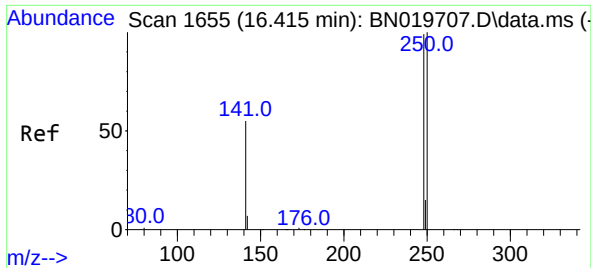


#20
4,6-Dinitro-2-methylphenol
Concen: 0.814 ng
RT: 15.596 min Scan# 1576
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



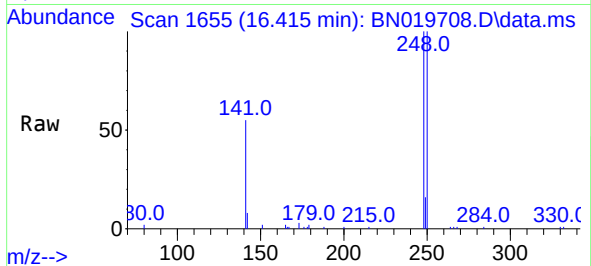
Tgt Ion:198 Resp: 1740
Ion Ratio Lower Upper
198 100
182 13.7 14.9 22.3#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.837 ng
RT: 16.415 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

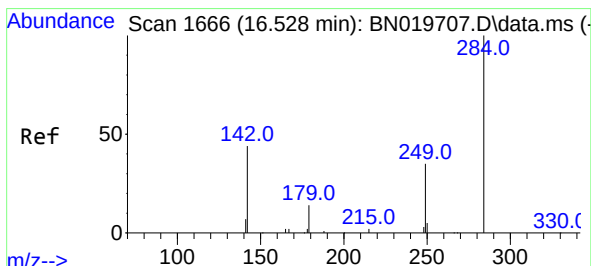
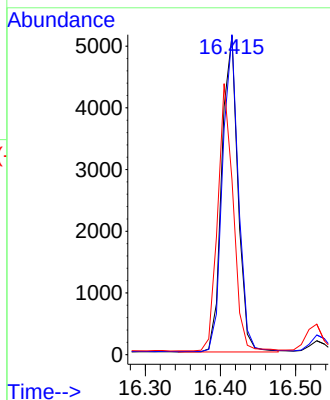
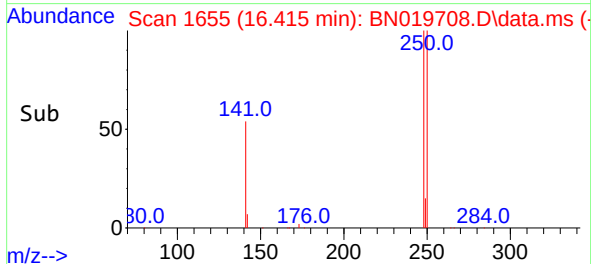
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



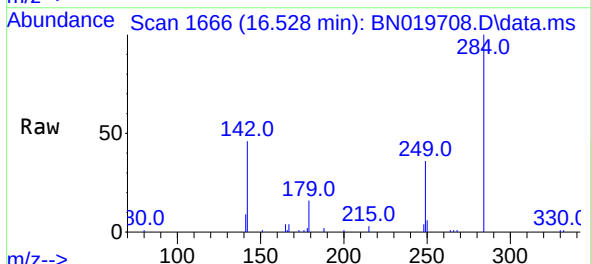
Tgt Ion:248 Resp: 7604
Ion Ratio Lower Upper
248 100
250 100.4 80.6 121.0
141 55.0 45.4 68.2

Manual Integrations
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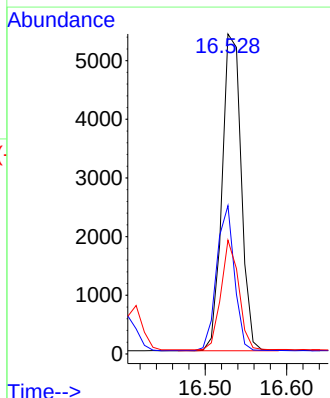
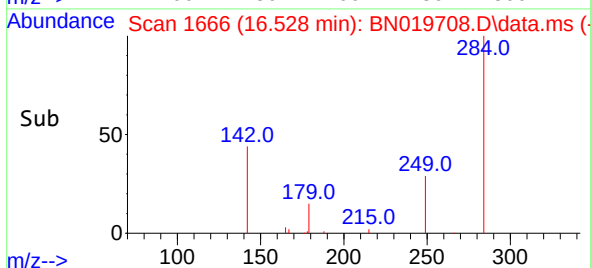
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

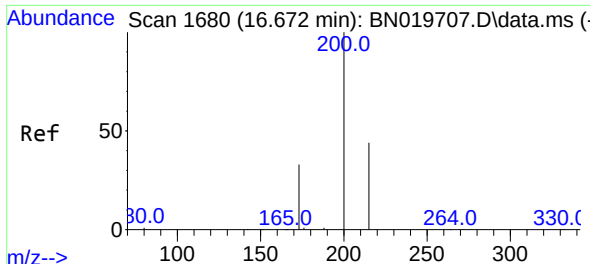


#22
Hexachlorobenzene
Concen: 0.874 ng
RT: 16.528 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



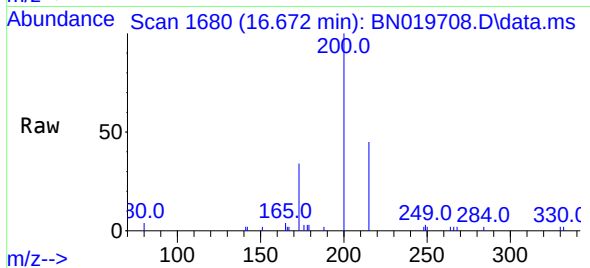
Tgt Ion:284 Resp: 8799
Ion Ratio Lower Upper
284 100
142 42.7 35.4 53.2
249 32.0 26.1 39.1





#23
Atrazine
Concen: 0.751 ng
RT: 16.672 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

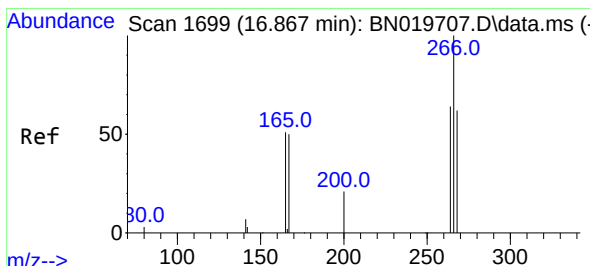
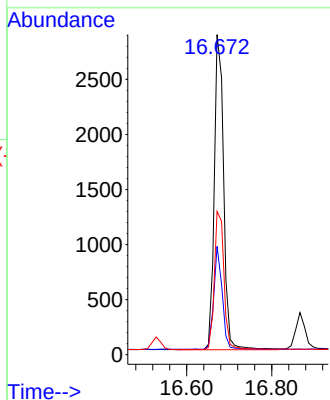
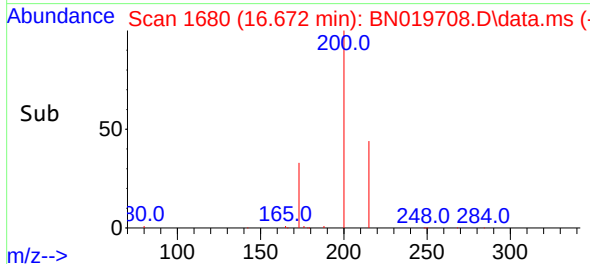
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



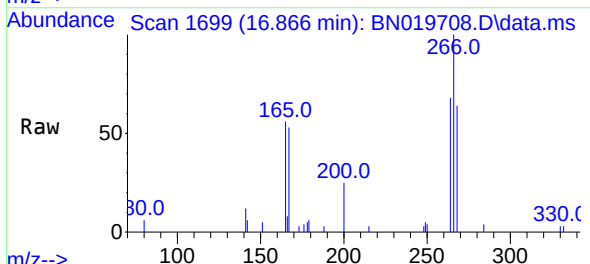
Tgt Ion:200 Resp: 4368
Ion Ratio Lower Upper
200 100
173 33.9 28.4 42.6
215 44.7 36.3 54.5

Manual Integrations
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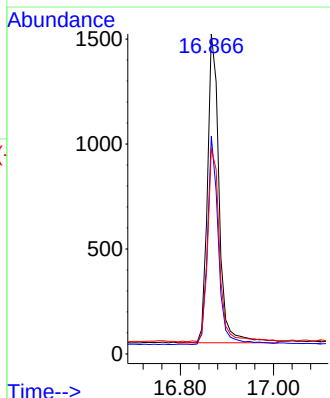
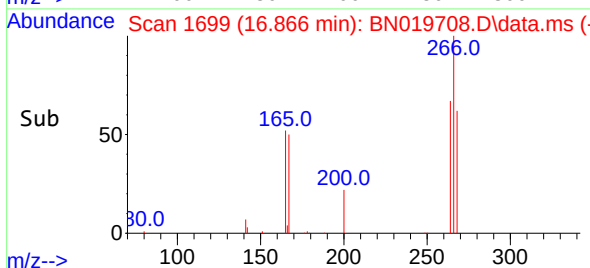
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

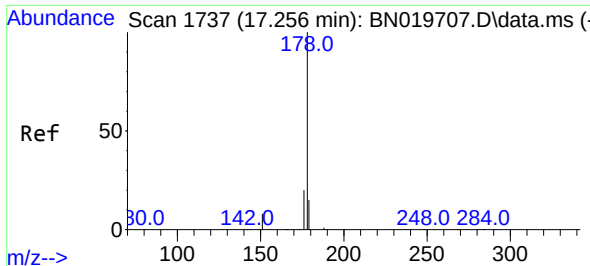


#24
Pentachlorophenol
Concen: 0.672 ng
RT: 16.866 min Scan# 1699
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



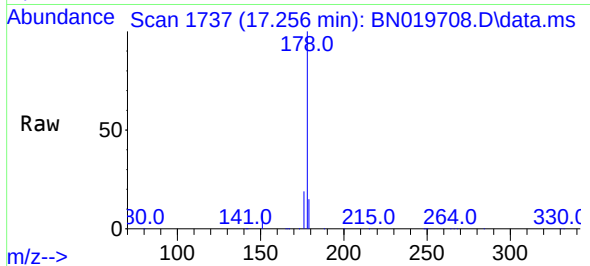
Tgt Ion:266 Resp: 2531
Ion Ratio Lower Upper
266 100
264 63.3 49.3 73.9
268 63.8 51.3 76.9





#25
Phenanthrene
Concen: 0.883 ng
RT: 17.256 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

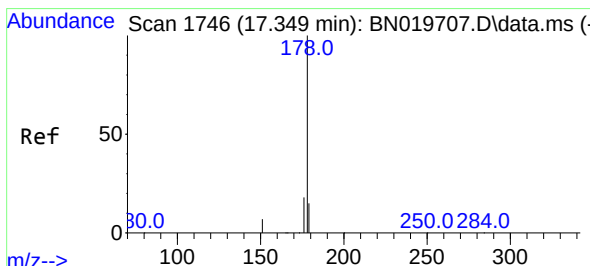
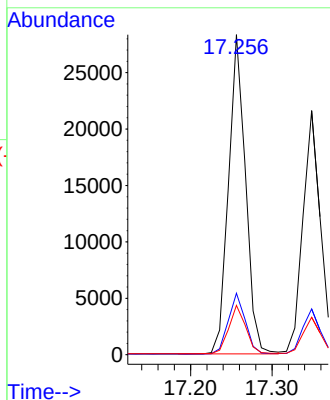
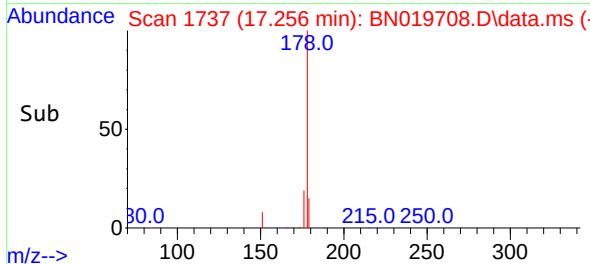
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



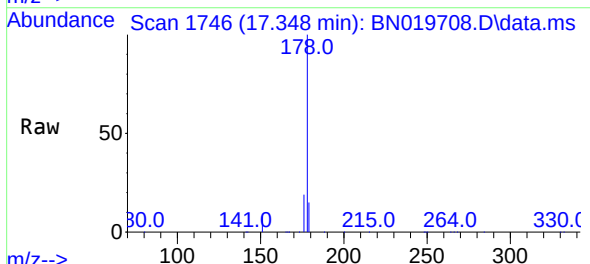
Tgt Ion:178 Resp: 41149
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.2
179 15.2 12.2 18.2

Manual Integrations
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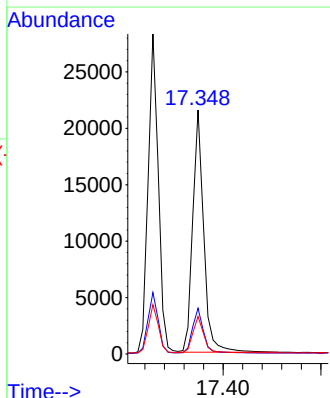
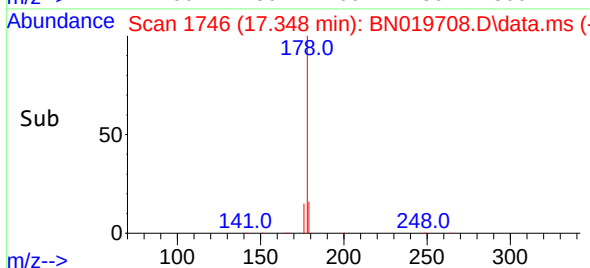
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

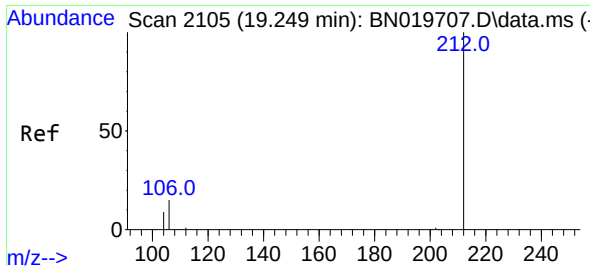


#26
Anthracene
Concen: 0.849 ng
RT: 17.348 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



Tgt Ion:178 Resp: 33626
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 14.9 12.0 18.0





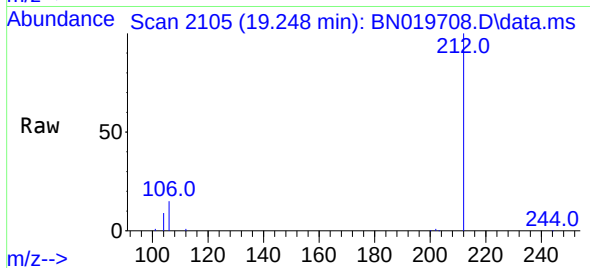
#27
Fluoranthene-d10
Concen: 0.849 ng
RT: 19.248 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

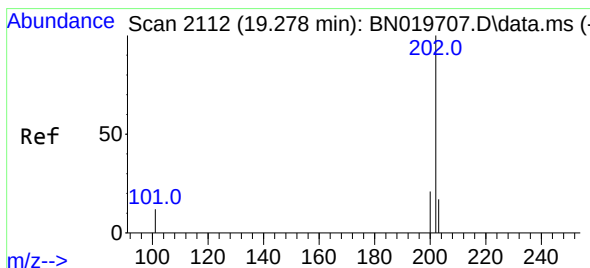
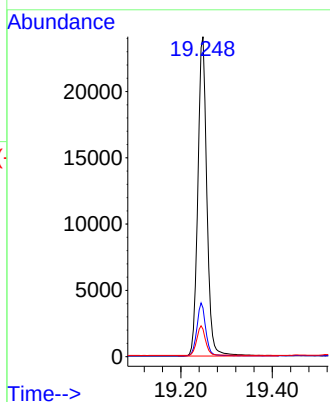
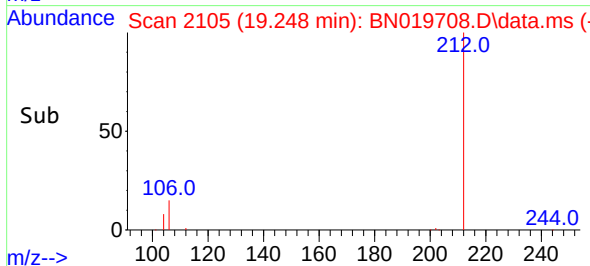


Tgt Ion:212 Resp: 3310
Ion Ratio Lower Upper
212 100
106 16.2 13.0 19.4
104 9.2 7.3 10.9

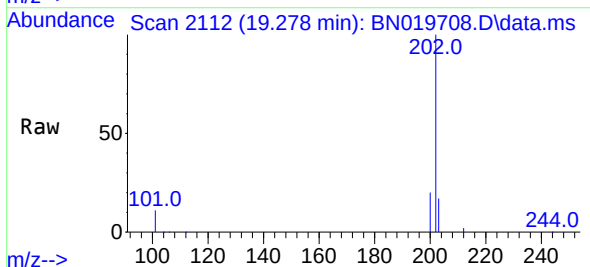
Manual Integrations

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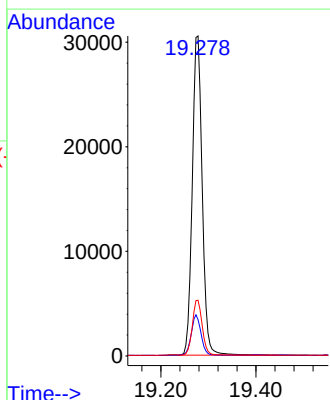
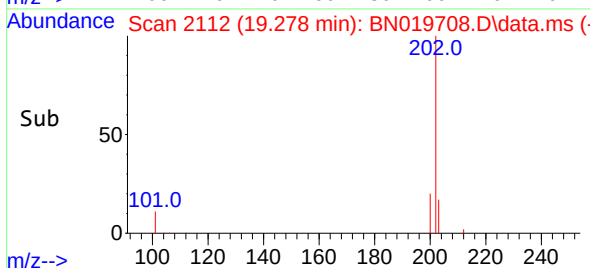
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

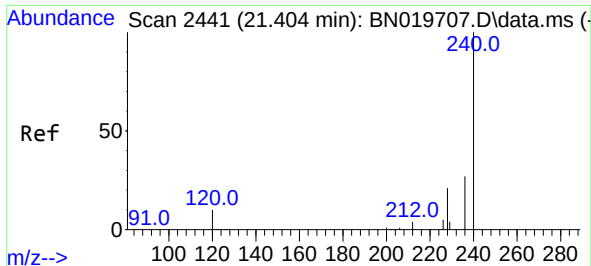


#28
Fluoranthene
Concen: 0.907 ng
RT: 19.278 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



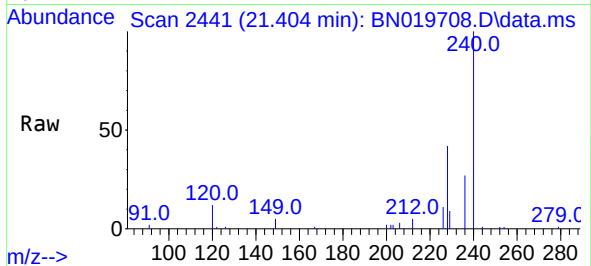
Tgt Ion:202 Resp: 44148
Ion Ratio Lower Upper
202 100
101 12.7 10.2 15.2
203 17.1 13.6 20.4





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.404 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

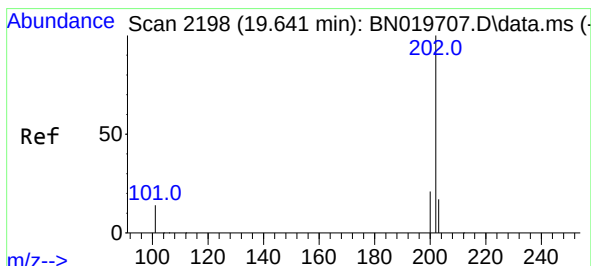
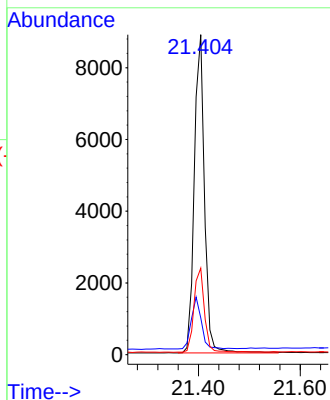
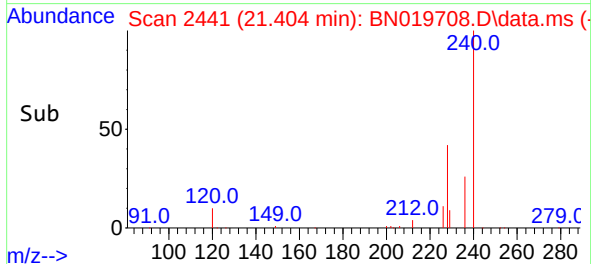
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



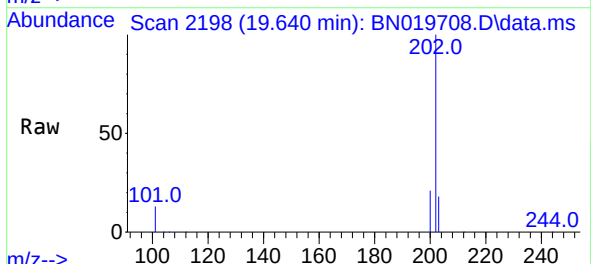
Tgt Ion:240 Resp: 12317
Ion Ratio Lower Upper
240 100
120 11.5 9.0 13.6
236 27.1 22.0 33.0

Manual Integrations
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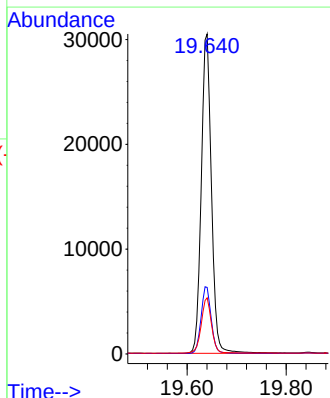
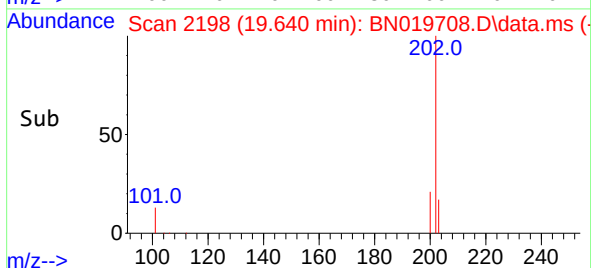
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

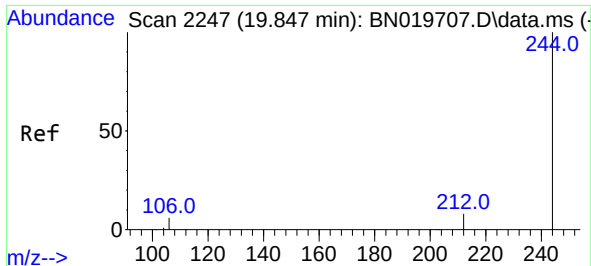


#30
Pyrene
Concen: 0.853 ng
RT: 19.640 min Scan# 2198
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



Tgt Ion:202 Resp: 43415
Ion Ratio Lower Upper
202 100
200 20.9 16.7 25.1
203 17.5 14.2 21.2





#31
Terphenyl-d14
Concen: 0.828 ng
RT: 19.847 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

Instrument :

BNA_N

ClientSampleId :

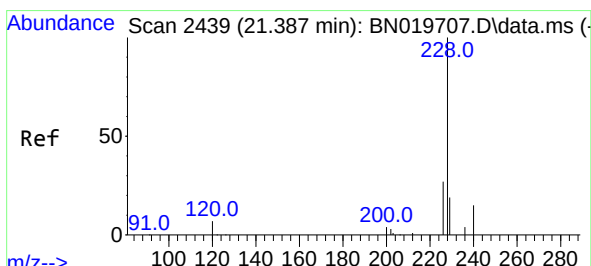
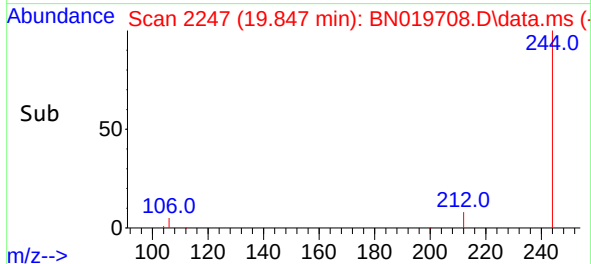
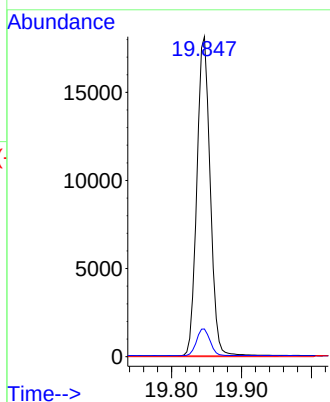
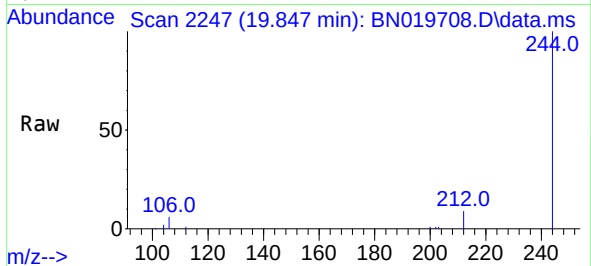
SSTDICC0.8

Tgt Ion:244 Resp: 2388
Ion Ratio Lower Upper
244 100
212 8.7 7.0 10.6
122 0.0 0.0 0.0

Manual Integrations

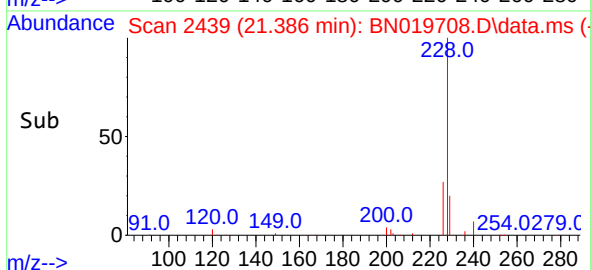
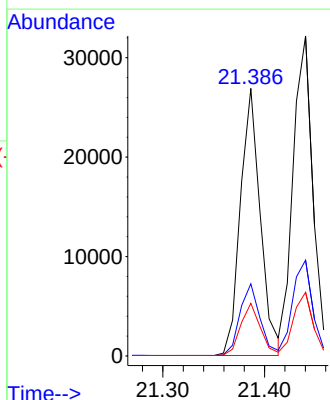
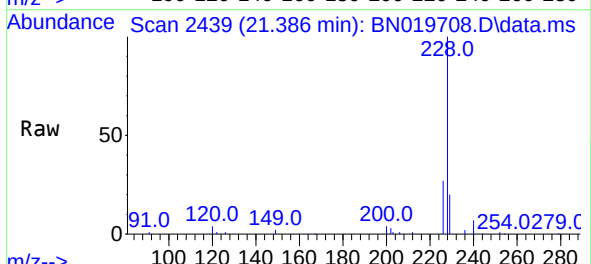
APPROVED

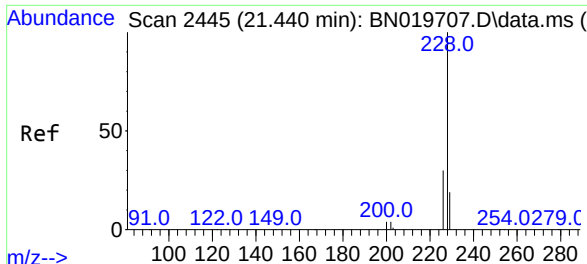
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022



#32
Benzo(a)anthracene
Concen: 0.839 ng
RT: 21.386 min Scan# 2439
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

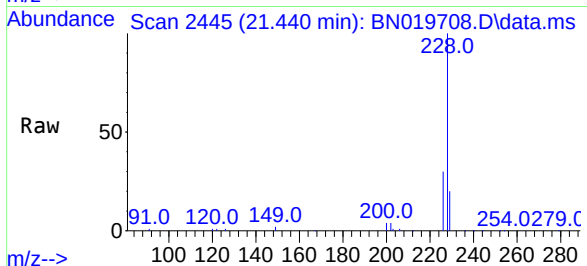
Tgt Ion:228 Resp: 36616
Ion Ratio Lower Upper
228 100
226 27.0 21.8 32.8
229 19.7 15.7 23.5





#33
Chrysene
Concen: 0.920 ng
RT: 21.440 min Scan# 2445
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

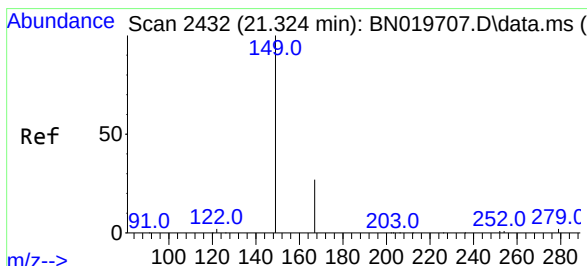
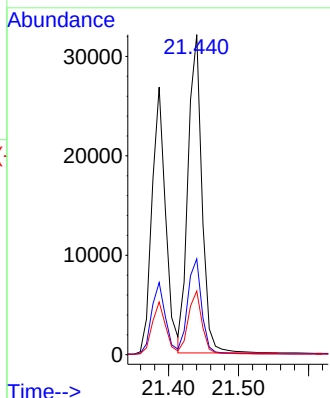
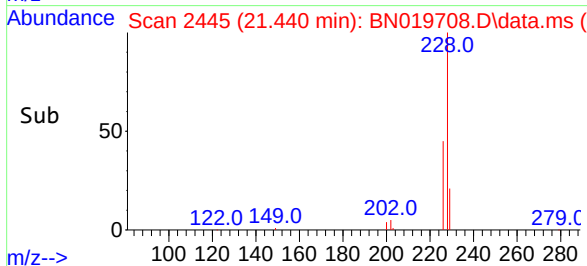
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



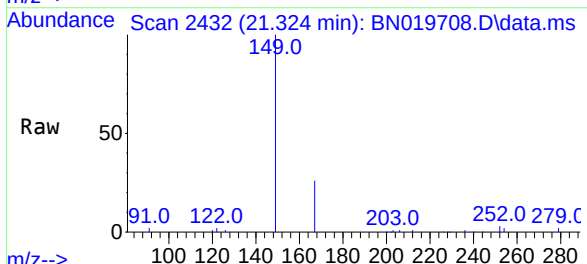
Tgt Ion:228 Resp: 43920
Ion Ratio Lower Upper
228 100
226 30.0 24.0 36.0
229 19.9 15.8 23.6

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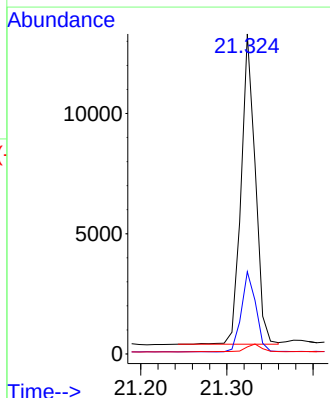
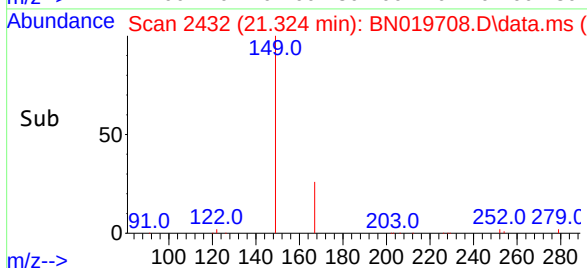
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

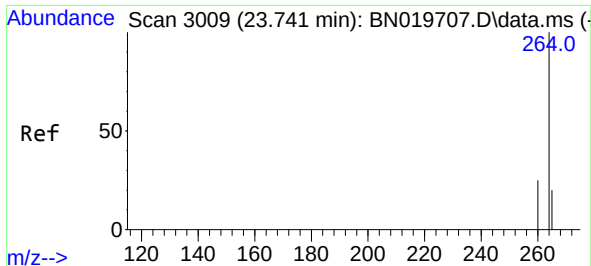


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.639 ng
RT: 21.324 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



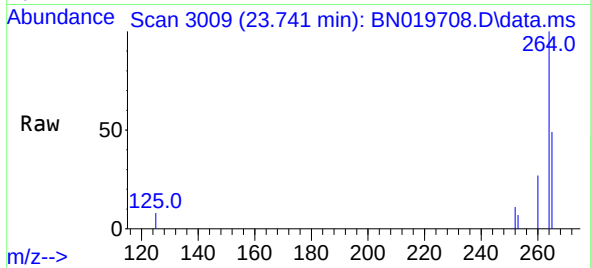
Tgt Ion:149 Resp: 14768
Ion Ratio Lower Upper
149 100
167 26.4 21.0 31.6
279 2.9 2.2 3.2





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.741 min Scan# 3009
Delta R.T. -0.000 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

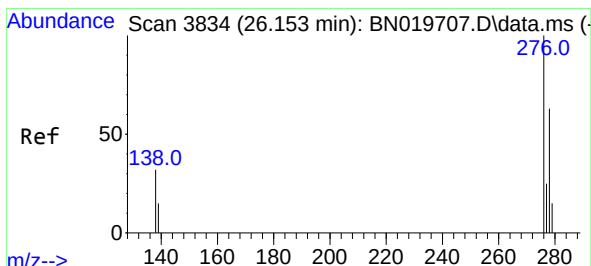
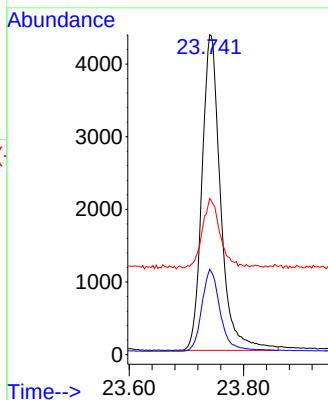
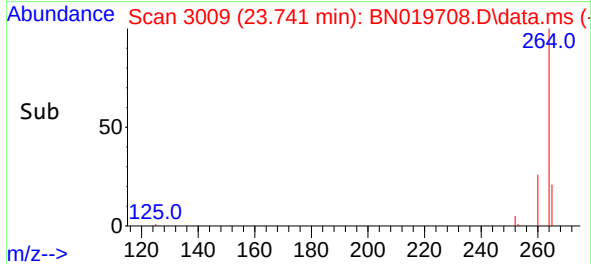
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



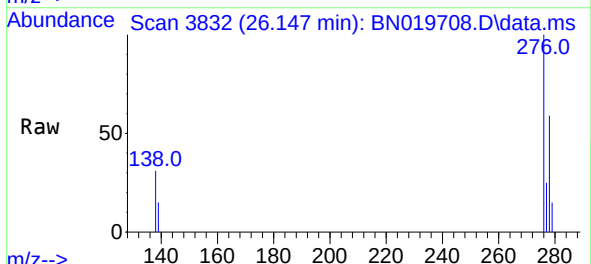
Tgt Ion:264 Resp: 9824
Ion Ratio Lower Upper
264 100
260 26.6 20.8 31.2
265 48.8 35.6 53.4

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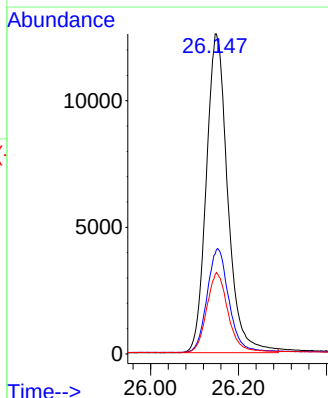
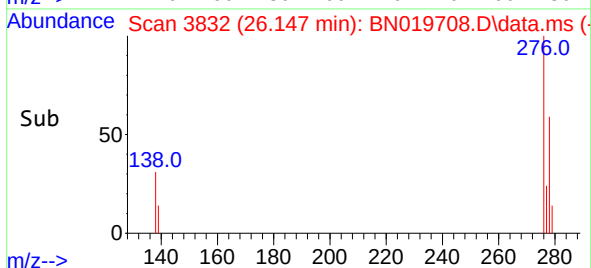
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

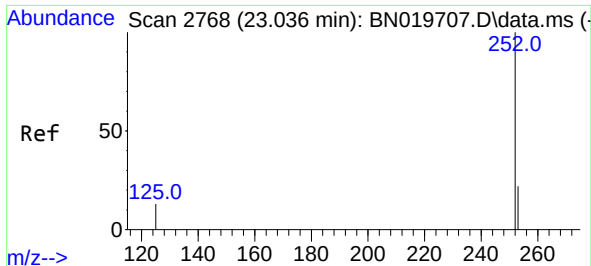


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.956 ng
RT: 26.147 min Scan# 3832
Delta R.T. -0.006 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



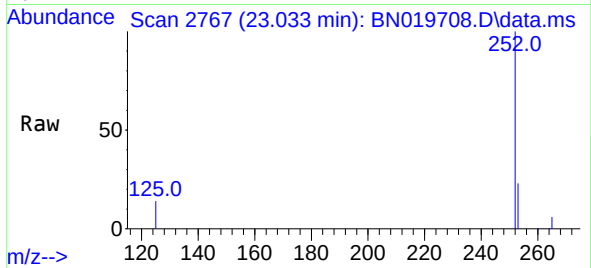
Tgt Ion:276 Resp: 42696
Ion Ratio Lower Upper
276 100
138 33.3 27.1 40.7
277 24.9 20.0 30.0





#37
Benzo(b)fluoranthene
Concen: 0.938 ng
RT: 23.033 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

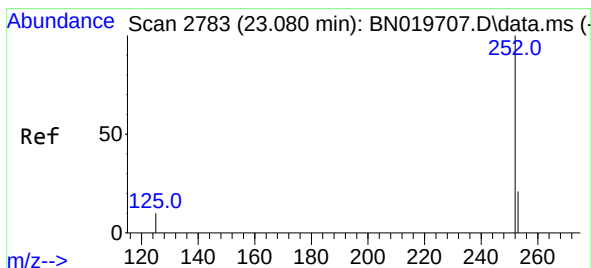
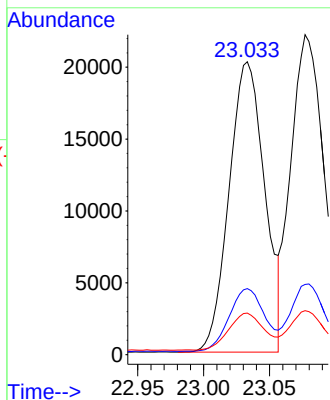
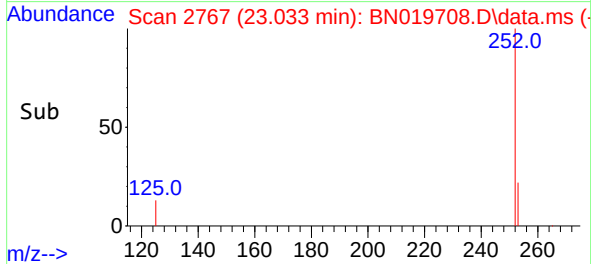
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



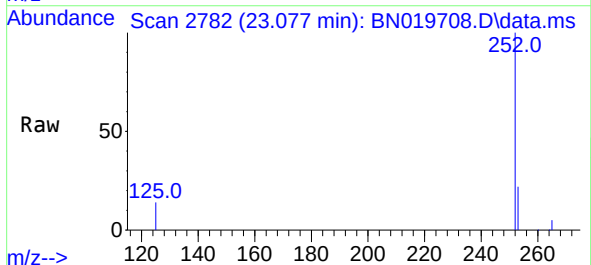
Tgt Ion:252 Resp: 3807
Ion Ratio Lower Upper
252 100
253 22.6 19.0 28.4
125 14.2 12.3 18.5

Manual Integrations
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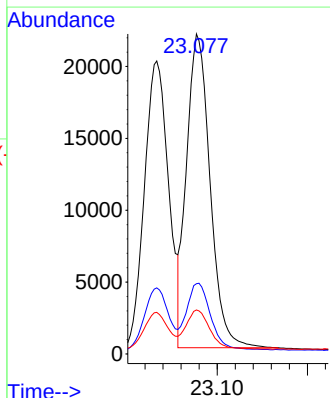
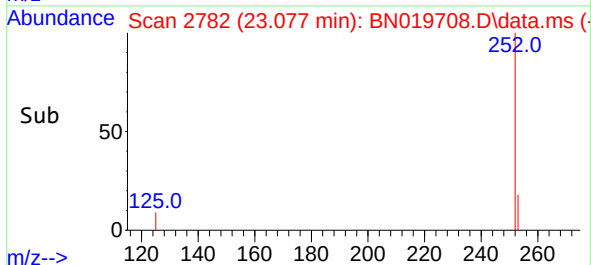
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

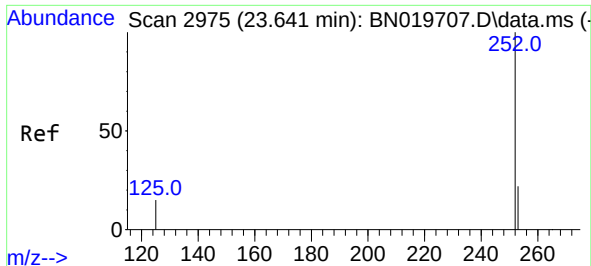


#38
Benzo(k)fluoranthene
Concen: 0.920 ng
RT: 23.077 min Scan# 2782
Delta R.T. -0.003 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



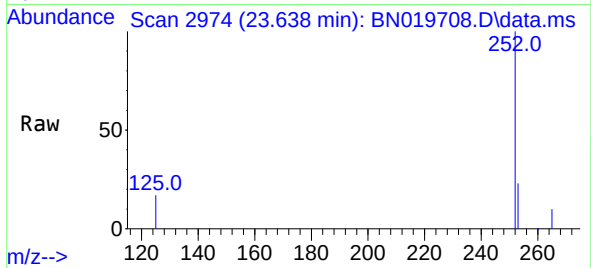
Tgt Ion:252 Resp: 39546
Ion Ratio Lower Upper
252 100
253 21.9 18.6 27.8
125 13.8 12.3 18.5





#39
Benzo(a)pyrene
Concen: 0.934 ng
RT: 23.638 min Scan# 2974
Delta R.T. -0.003 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

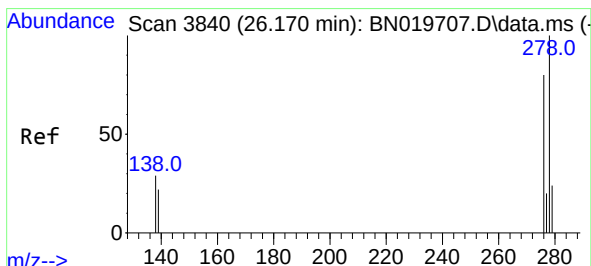
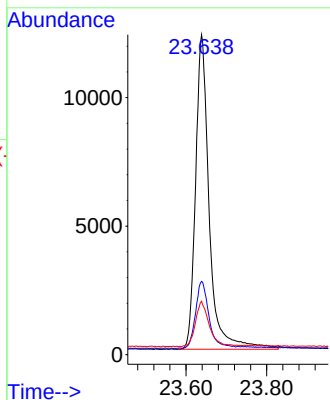
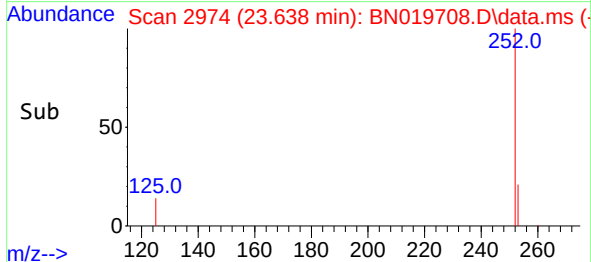
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



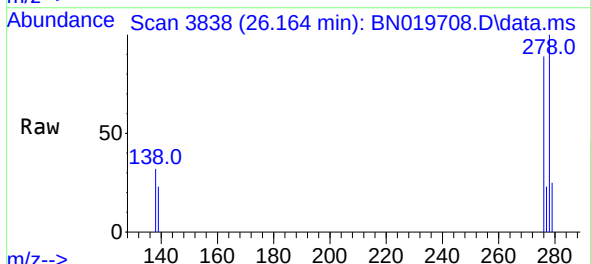
Tgt Ion:252 Resp: 28760
Ion Ratio Lower Upper
252 100
253 22.9 20.0 30.0
125 16.7 15.5 23.3

Manual Integrations
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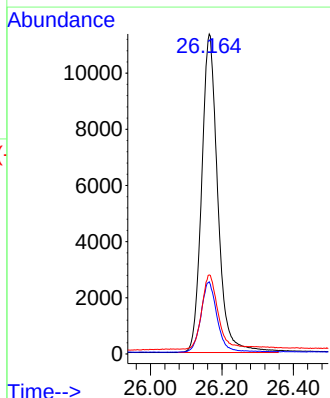
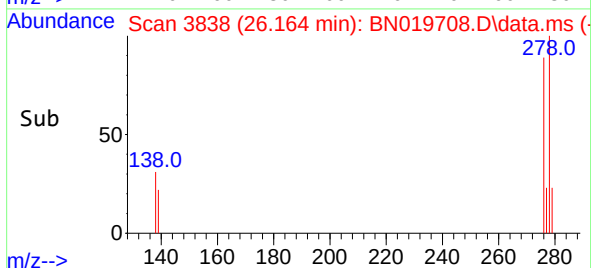
Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

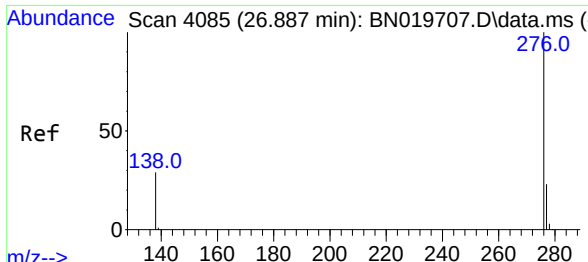


#40
Dibenzo(a,h)anthracene
Concen: 0.976 ng
RT: 26.164 min Scan# 3838
Delta R.T. -0.006 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30



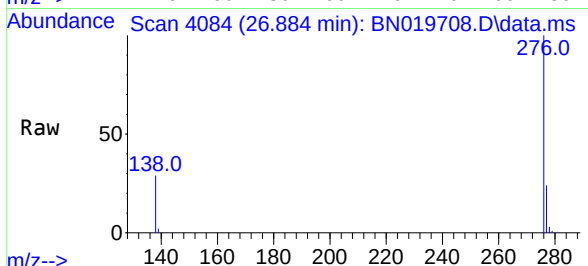
Tgt Ion:278 Resp: 35492
Ion Ratio Lower Upper
278 100
139 22.6 18.5 27.7
279 24.7 20.2 30.4





#41
Benzo(g,h,i)perylene
Concen: 1.025 ng
RT: 26.884 min Scan# 4084
Delta R.T. -0.003 min
Lab File: BN019708.D
Acq: 09 May 2022 18:30

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:276 Resp: 36918
Ion Ratio Lower Upper
276 100
277 23.9 19.4 29.0
138 28.7 24.1 36.1

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 05/10/2022
Supervised By :Jagrut Upadhyay 05/10/2022

