

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
 Data File : BN025605.D
 Acq On : 26 May 2023 12:54
 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 05/30/2023
 Supervised By : Jagrut Upadhyay 05/31/2023

Quant Time: May 27 03:42:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 27 03:40:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.019	152	5142	0.400	ng	0.00
7) Naphthalene-d8	10.846	136	14755	0.400	ng	0.00
13) Acenaphthene-d10	14.662	164	8391	0.400	ng	0.01
19) Phenanthrene-d10	17.406	188	17561	0.400	ng	# 0.01
29) Chrysene-d12	21.587	240	11559	0.400	ng	0.00
35) Perylene-d12	24.089	264	10603	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.557	112	2993	0.227	ng	0.00
5) Phenol-d6	7.174	99	3375	0.214	ng	0.00
8) Nitrobenzene-d5	9.191	82	2399	0.194	ng	0.00
11) 2-Methylnaphthalene-d10	12.427	152	4160	0.198	ng	0.00
14) 2,4,6-Tribromophenol	16.164	330	317	0.187	ng	0.01
15) 2-Fluorobiphenyl	13.283	172	7087	0.205	ng	0.00
27) Fluoranthene-d10	19.426	212	7797	0.196	ng	0.00
31) Terphenyl-d14	20.020	244	5220	0.206	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.397	88	1259	0.211	ng	98
3) n-Nitrosodimethylamine	3.744	42	1267	0.198	ng	# 90
6) bis(2-Chloroethyl)ether	7.434	93	3932	0.241	ng	91
9) Naphthalene	10.889	128	8205	0.203	ng	99
10) Hexachlorobutadiene	11.177	225	1436	0.205	ng	# 96
12) 2-Methylnaphthalene	12.498	142	5492	0.198	ng	100
16) Acenaphthylene	14.384	152	7597	0.192	ng	99
17) Acenaphthene	14.715	154	5244	0.201	ng	99
18) Fluorene	15.705	166	6844	0.198	ng	100
20) 4,6-Dinitro-2-methylph...	15.804	198	301	0.243	ng	# 54
21) 4-Bromophenyl-phenylether	16.586	248	1945	0.195	ng	96
22) Hexachlorobenzene	16.711	284	1878	0.206	ng	97
23) Atrazine	16.860	200	1523	0.191	ng	91
24) Pentachlorophenol	17.157	266	9	0.362	ng	# 12
25) Phenanthrene	17.443	178	10598	0.198	ng	98
26) Anthracene	17.530	178	9254	0.191	ng	99
28) Fluoranthene	19.458	202	11288	0.194	ng	99
30) Pyrene	19.820	202	11714	0.208	ng	99
32) Benzo(a)anthracene	21.569	228	8255	0.192	ng	99
33) Chrysene	21.623	228	9558	0.205	ng	98
34) Bis(2-ethylhexyl)phtha...	21.489	149	5493	0.209	ng	98
36) Indeno(1,2,3-cd)pyrene	26.697	276	7601	0.187	ng	# 63
37) Benzo(b)fluoranthene	23.323	252	7885m	0.195	ng	
38) Benzo(k)fluoranthene	23.373	252	7902	0.188	ng	91
39) Benzo(a)pyrene	23.972	252	7201	0.187	ng	# 84
40) Dibenzo(a,h)anthracene	26.729	278	5948m	0.184	ng	
41) Benzo(g,h,i)perylene	27.507	276	7068	0.192	ng	97

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

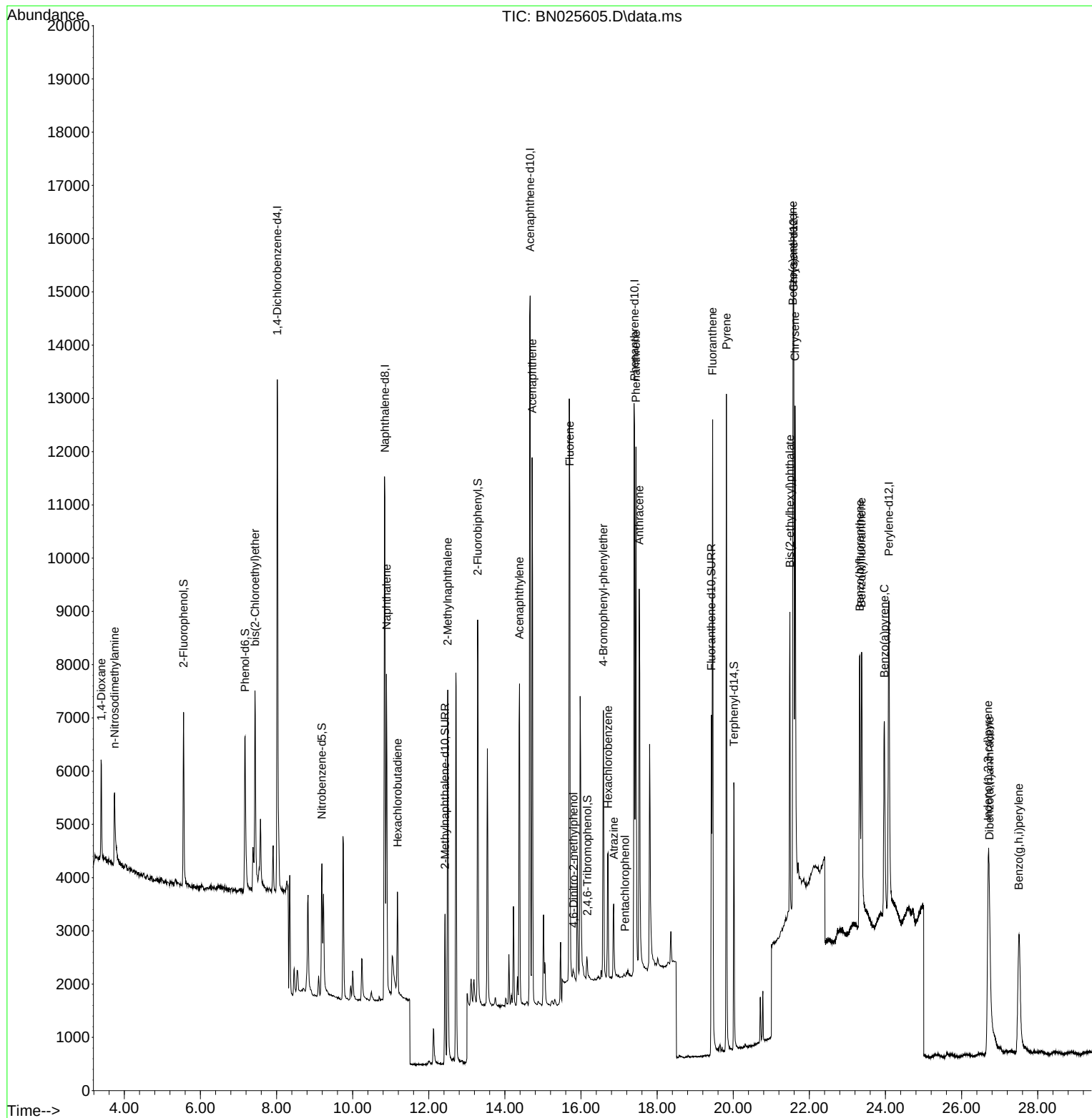
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
 Data File : BN025605.D
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 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

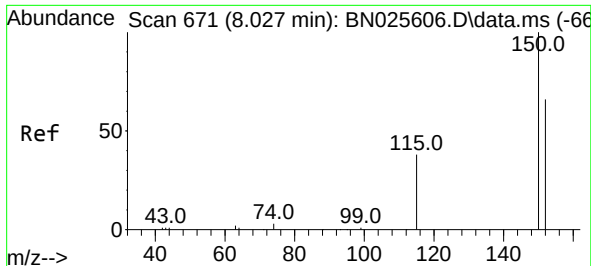
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: May 27 03:42:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
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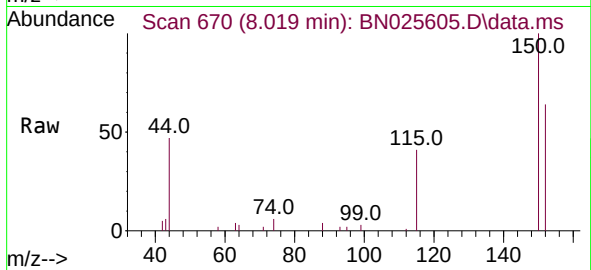
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.019 min Scan# 61
 Delta R.T. -0.008 min
 Lab File: BN025605.D
 Acq: 26 May 2023 12:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

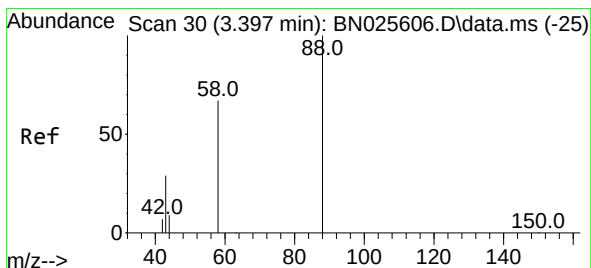
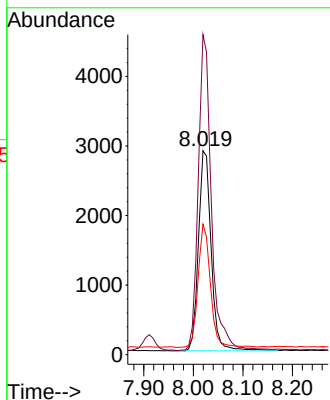
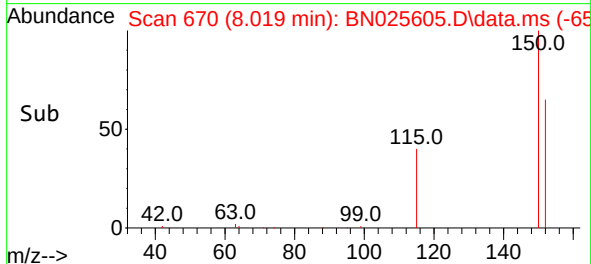


Tgt Ion: 152 Resp: 514
 Ion Ratio Lower Upper
 152 100
 150 156.9 121.0 181.6
 115 64.0 48.5 72.7

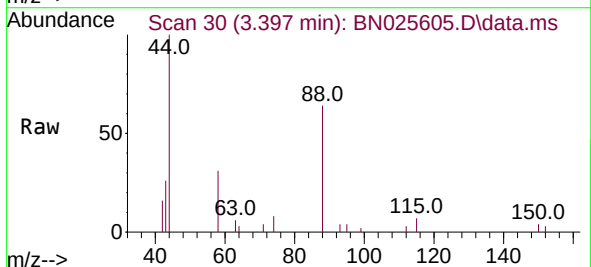
Manual Integrations

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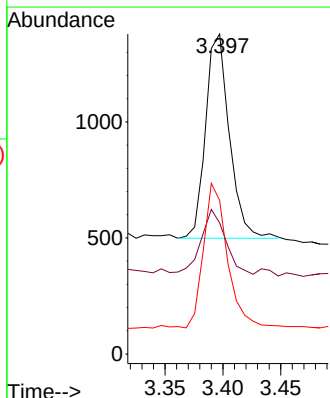
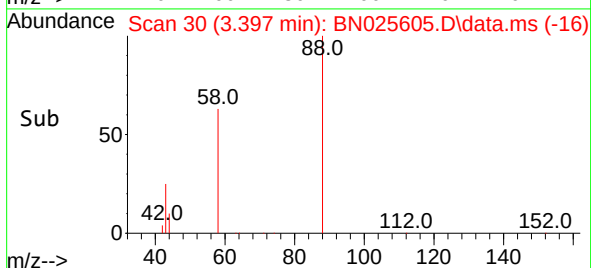
Reviewed By :Christian Giraldo 05/30/2023
 Supervised By :Jagrut Upadhyay 05/31/2023

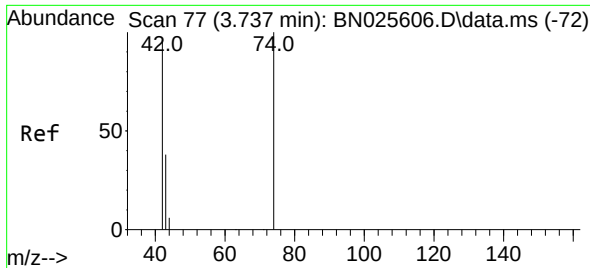


#2
 1,4-Dioxane
 Concen: 0.211 ng
 RT: 3.397 min Scan# 30
 Delta R.T. 0.000 min
 Lab File: BN025605.D
 Acq: 26 May 2023 12:54



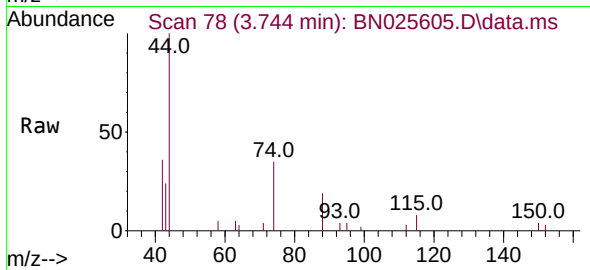
Tgt Ion: 88 Resp: 1259
 Ion Ratio Lower Upper
 88 100
 43 33.4 26.5 39.7
 58 69.3 56.8 85.2





#3
n-Nitrosodimethylamine
Concen: 0.198 ng
RT: 3.744 min Scan# 71
Delta R.T. 0.007 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

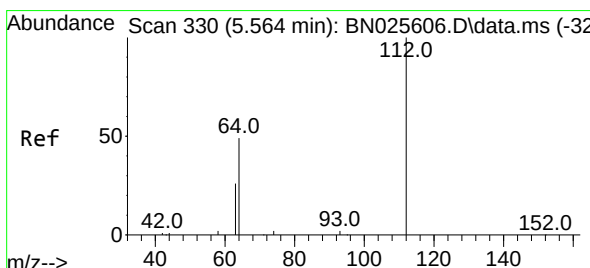
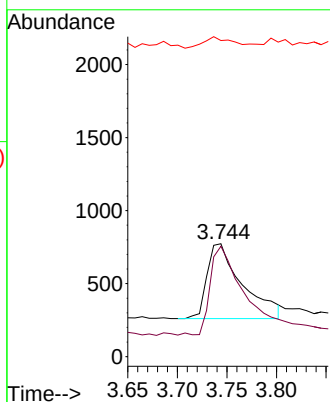
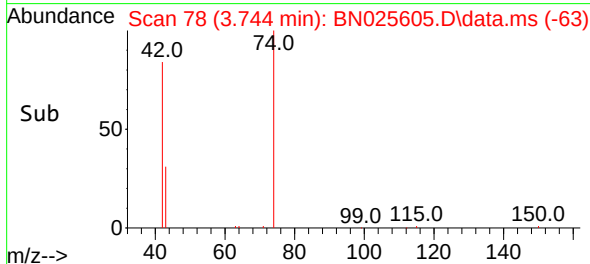
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion: 42 Resp: 126
Ion Ratio Lower Upper
42 100
74 112.6 82.2 123.2
44 13.7 0.0 0.0

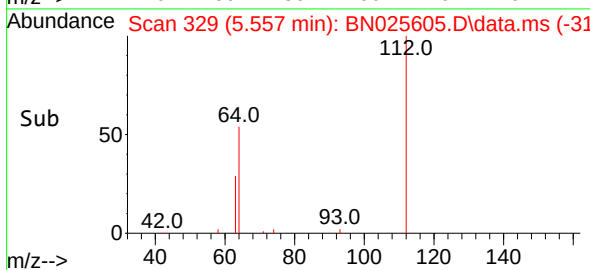
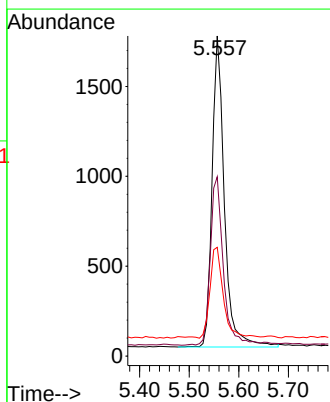
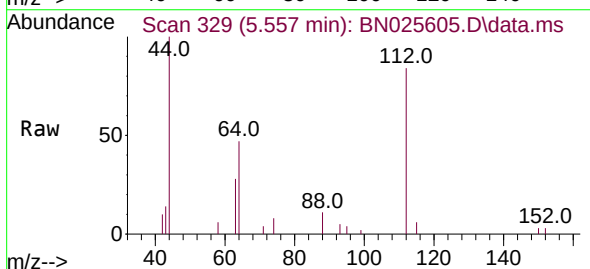
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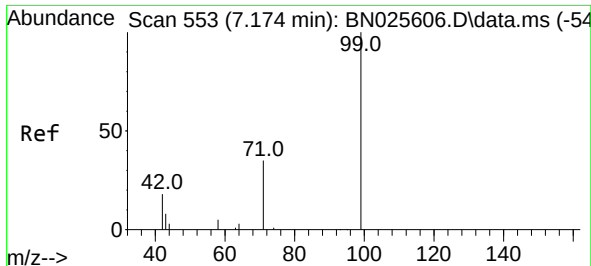
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#4
2-Fluorophenol
Concen: 0.227 ng
RT: 5.557 min Scan# 329
Delta R.T. -0.007 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

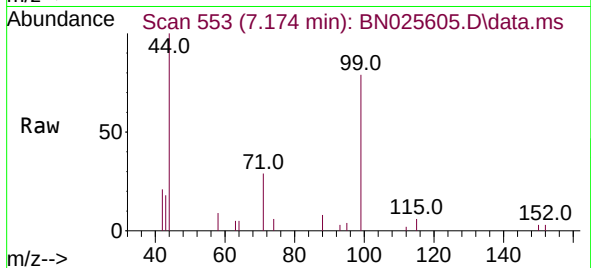
Tgt Ion:112 Resp: 2993
Ion Ratio Lower Upper
112 100
64 57.1 45.7 68.5
63 31.8 26.2 39.2





#5
Phenol-d6
Concen: 0.214 ng
RT: 7.174 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

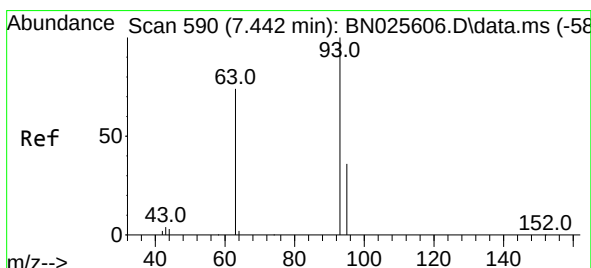
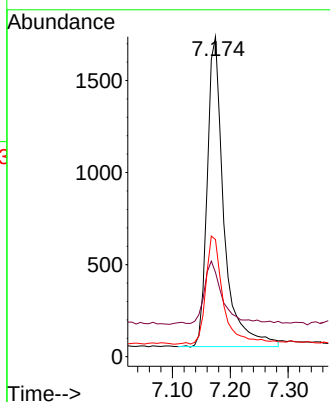
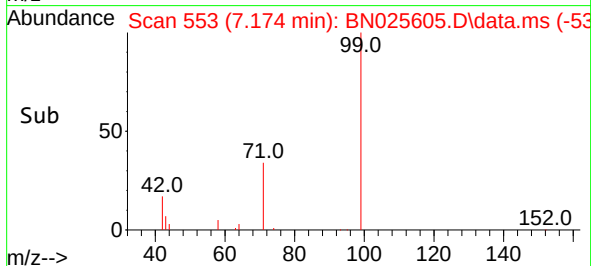
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion: 99 Resp: 337
Ion Ratio Lower Upper
99 100
42 22.1 17.1 25.7
71 36.9 29.3 43.9

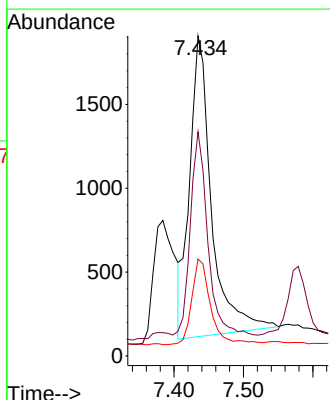
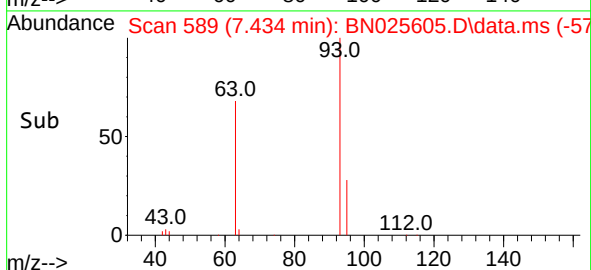
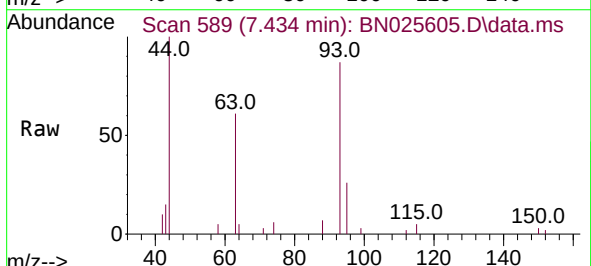
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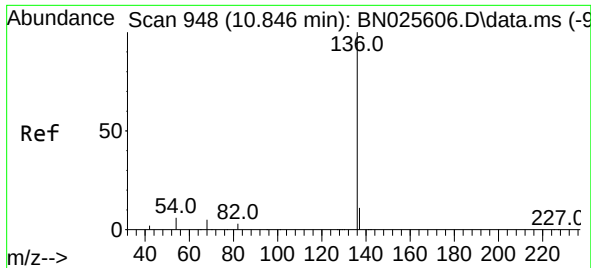
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#6
bis(2-Chloroethyl)ether
Concen: 0.241 ng
RT: 7.434 min Scan# 589
Delta R.T. -0.008 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

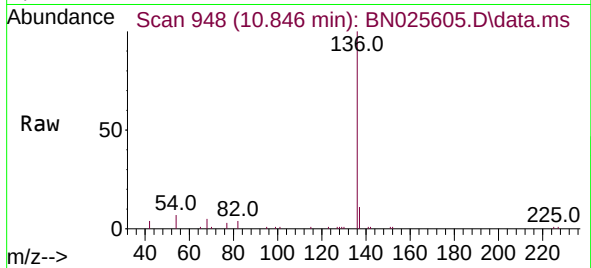
Tgt Ion: 93 Resp: 3932
Ion Ratio Lower Upper
93 100
63 54.1 49.1 73.7
95 24.6 22.6 33.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.846 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

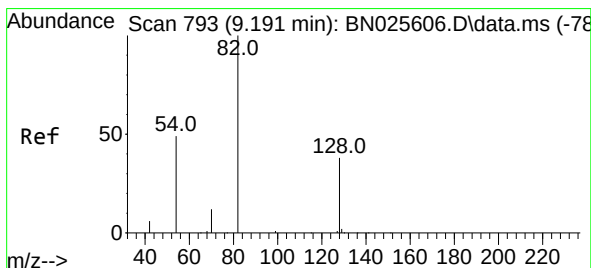
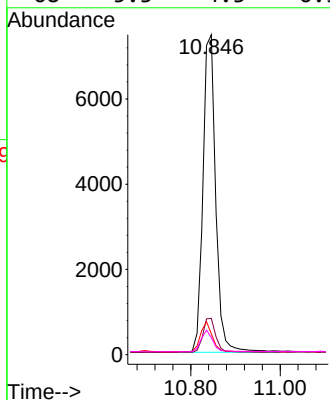
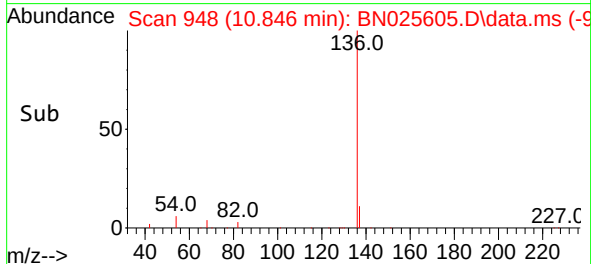
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:136 Resp: 1475
Ion Ratio Lower Upper
136 100
137 11.4 9.1 13.7
54 6.5 5.4 8.0
68 5.3 4.3 6.5

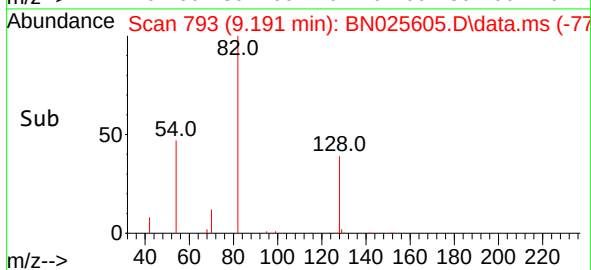
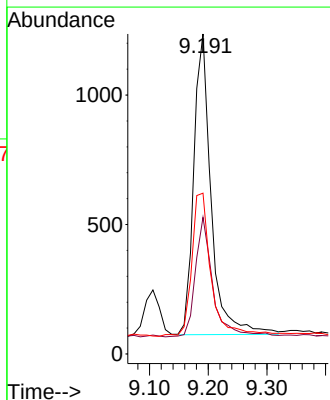
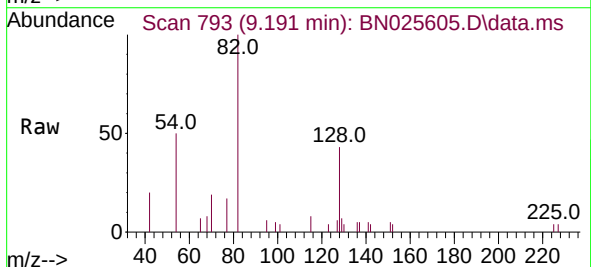
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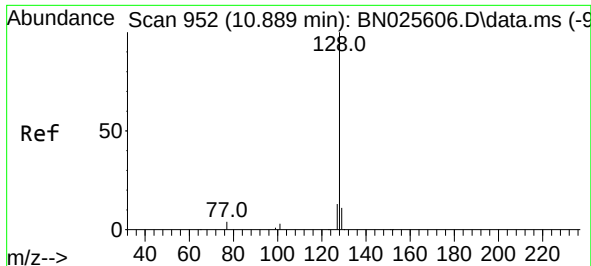
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#8
Nitrobenzene-d5
Concen: 0.194 ng
RT: 9.191 min Scan# 793
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

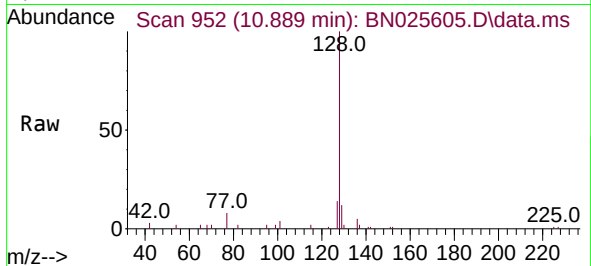
Tgt Ion: 82 Resp: 2399
Ion Ratio Lower Upper
82 100
128 42.7 32.5 48.7
54 50.2 40.6 60.8





#9
Naphthalene
Concen: 0.203 ng
RT: 10.889 min Scan# 910
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

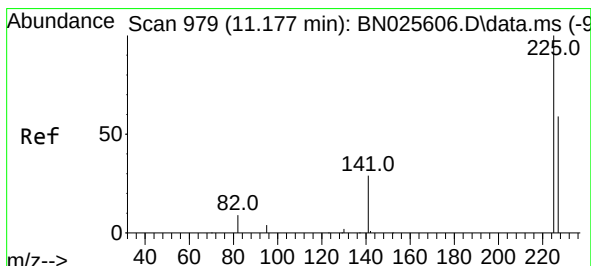
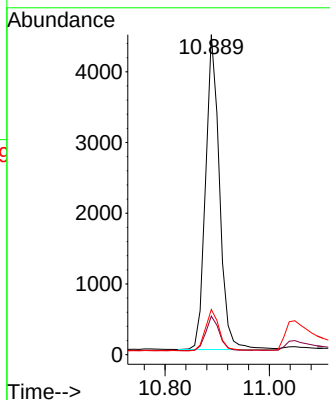
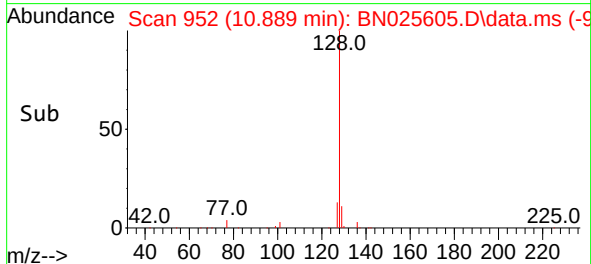
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



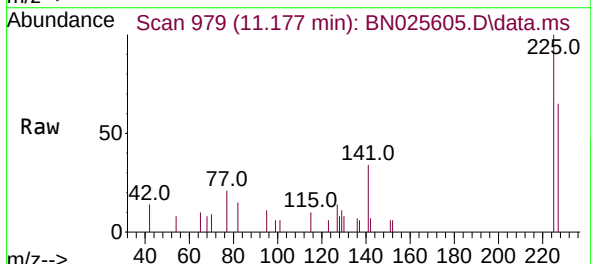
Tgt Ion:128 Resp: 820
Ion Ratio Lower Upper
128 100
129 12.0 9.3 13.9
127 14.1 11.0 16.6

Manual Integrations
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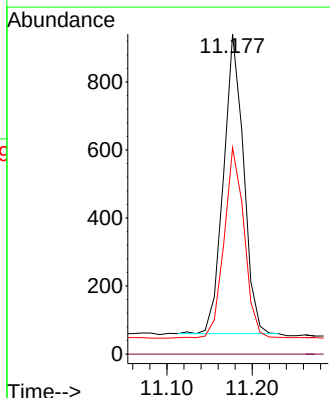
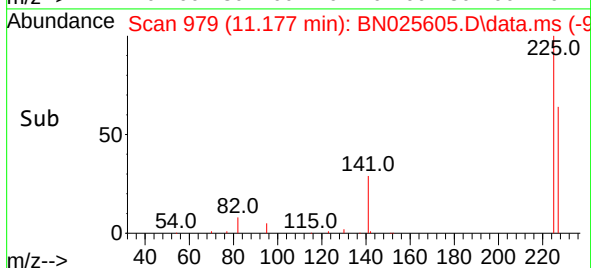
Reviewed By :Christian Giraldo 05/30/2023
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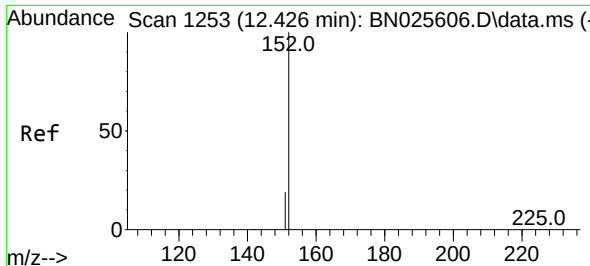


#10
Hexachlorobutadiene
Concen: 0.205 ng
RT: 11.177 min Scan# 979
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54



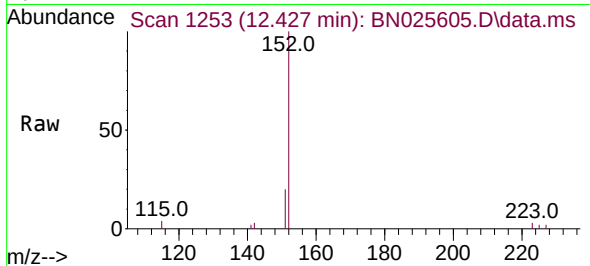
Tgt Ion:225 Resp: 1436
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 48.4 72.6





#11
2-Methylnaphthalene-d10
Concen: 0.198 ng
RT: 12.427 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

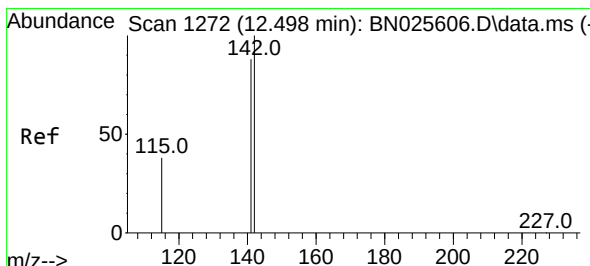
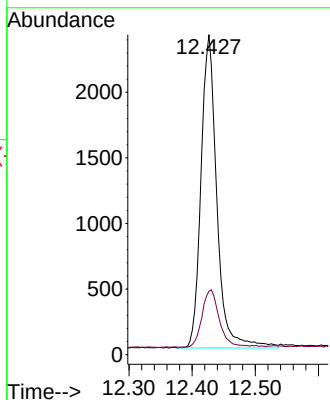
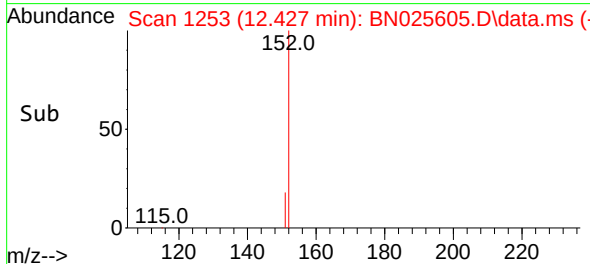
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



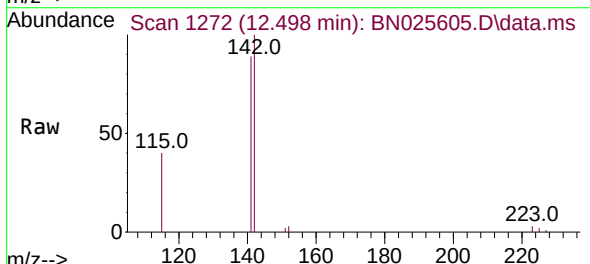
Tgt Ion:152 Resp: 4160
Ion Ratio Lower Upper
152 100
151 19.9 16.1 24.1

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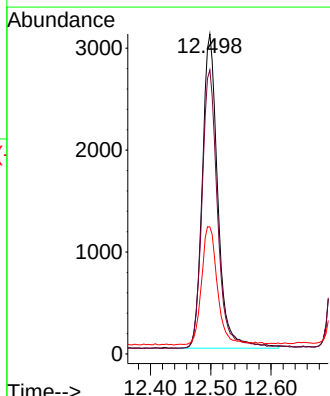
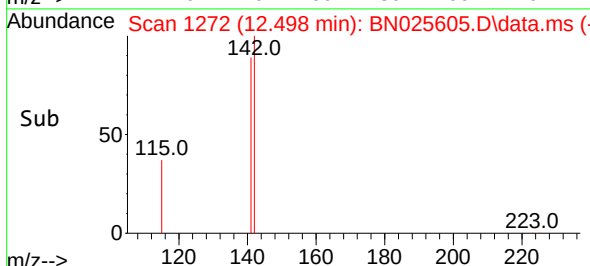
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023

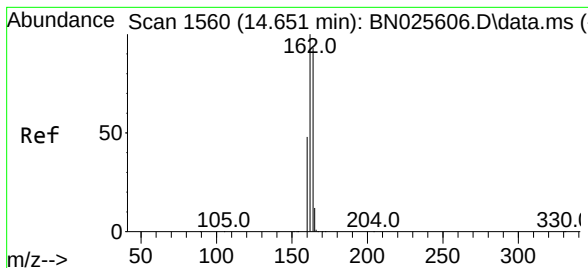


#12
2-Methylnaphthalene
Concen: 0.198 ng
RT: 12.498 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54



Tgt Ion:142 Resp: 5492
Ion Ratio Lower Upper
142 100
141 88.8 70.7 106.1
115 39.7 31.5 47.3





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.662 min Scan# 1561

Delta R.T. 0.011 min

Lab File: BN025605.D

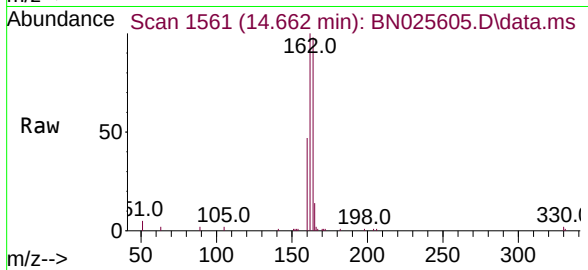
Acq: 26 May 2023 12:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



Tgt Ion:164 Resp: 839

Ion Ratio Lower Upper

164 100

162 102.3 86.4 129.6

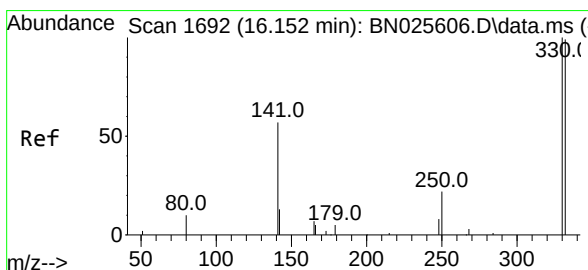
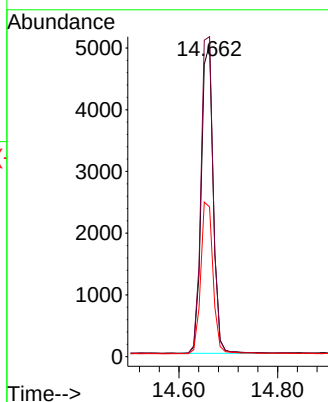
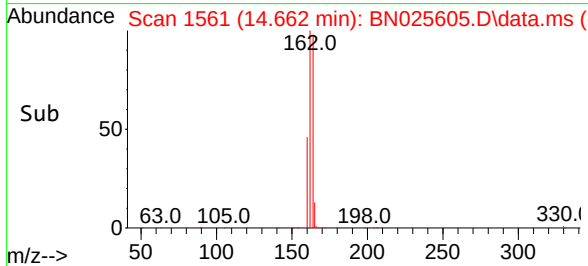
160 47.9 41.9 62.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/30/2023

Supervised By :Jagrut Upadhyay 05/31/2023



#14

2,4,6-Tribromophenol

Concen: 0.187 ng

RT: 16.164 min Scan# 1693

Delta R.T. 0.012 min

Lab File: BN025605.D

Acq: 26 May 2023 12:54

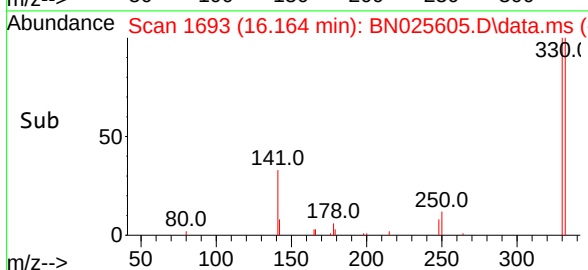
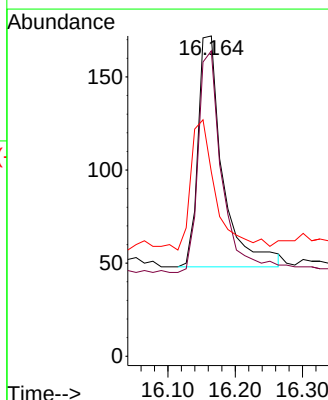
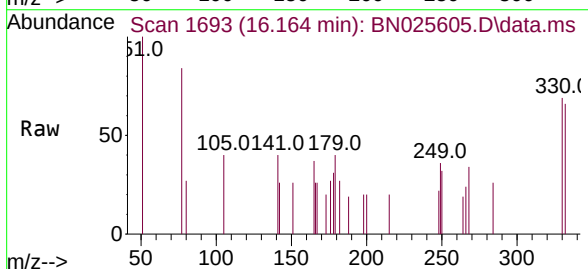
Tgt Ion:330 Resp: 317

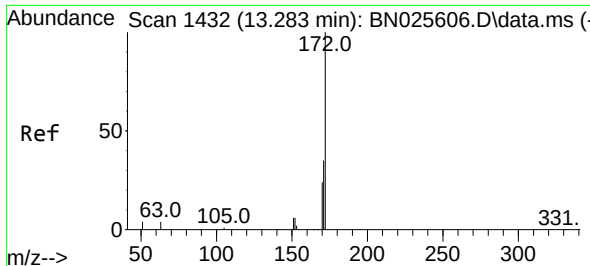
Ion Ratio Lower Upper

330 100

332 93.1 80.0 120.0

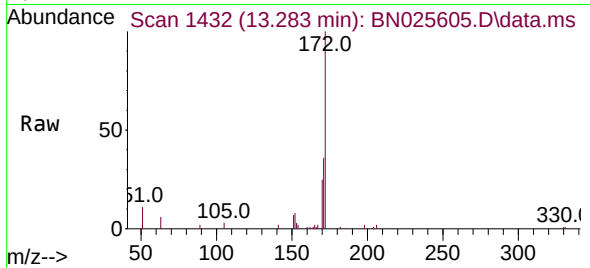
141 52.1 45.8 68.6





#15
2-Fluorobiphenyl
Concen: 0.205 ng
RT: 13.283 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

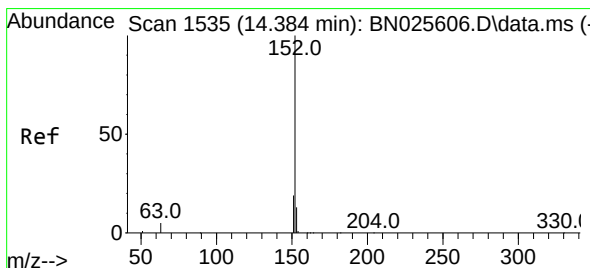
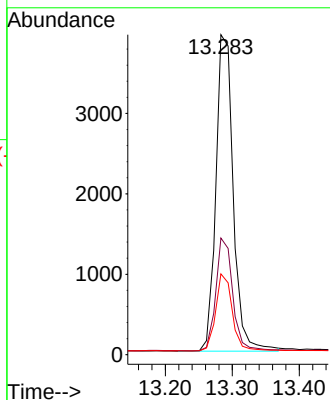
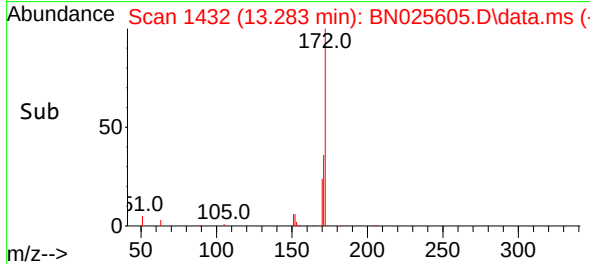
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



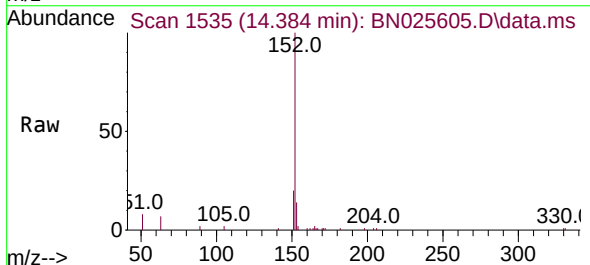
Tgt Ion:172 Resp: 7085
Ion Ratio Lower Upper
172 100
171 36.4 28.6 42.8
170 25.3 19.7 29.5

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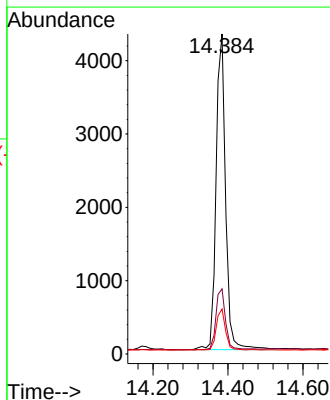
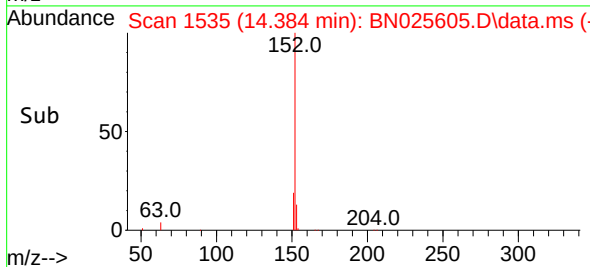
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023

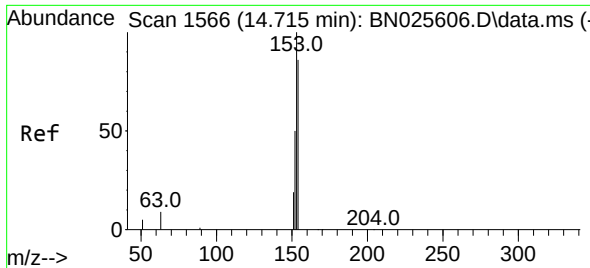


#16
Acenaphthylene
Concen: 0.192 ng
RT: 14.384 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54



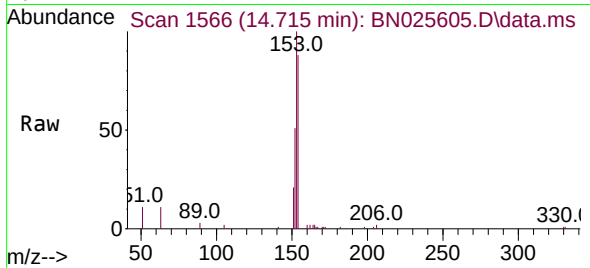
Tgt Ion:152 Resp: 7597
Ion Ratio Lower Upper
152 100
151 19.4 15.8 23.6
153 12.7 10.6 15.8





#17
Acenaphthene
Concen: 0.201 ng
RT: 14.715 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

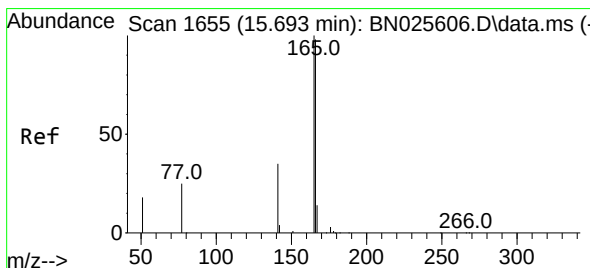
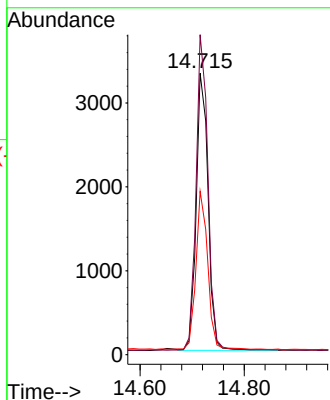
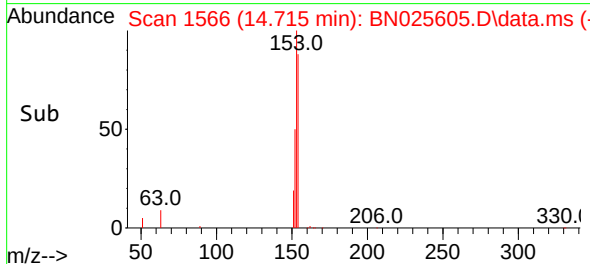
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



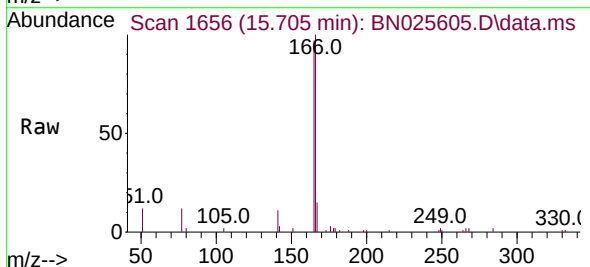
Tgt Ion:154 Resp: 5244
Ion Ratio Lower Upper
154 100
153 113.4 91.9 137.9
152 57.9 45.4 68.2

Manual Integrations
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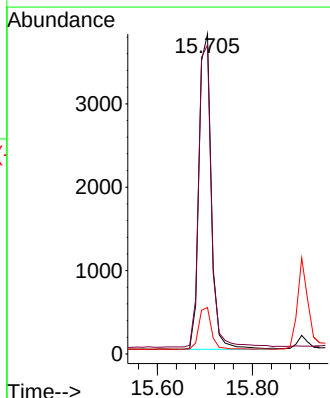
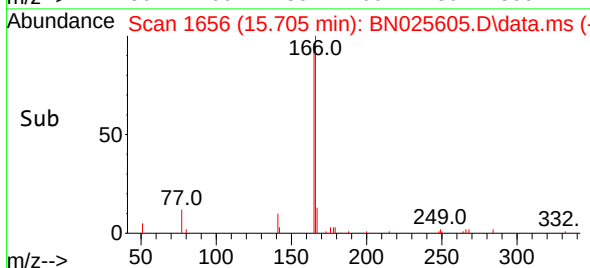
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023

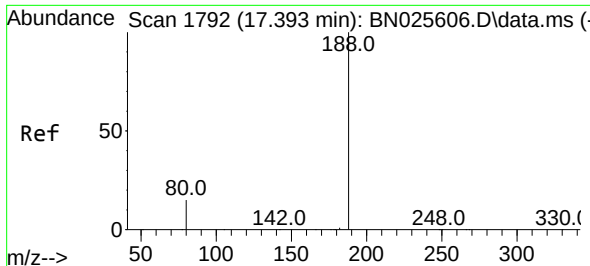


#18
Fluorene
Concen: 0.198 ng
RT: 15.705 min Scan# 1656
Delta R.T. 0.012 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54



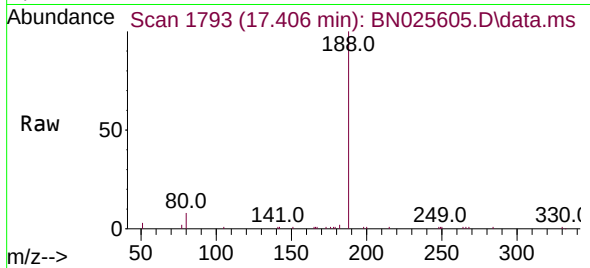
Tgt Ion:166 Resp: 6844
Ion Ratio Lower Upper
166 100
165 98.9 79.3 118.9
167 13.7 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.406 min Scan# 1756
Delta R.T. 0.012 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

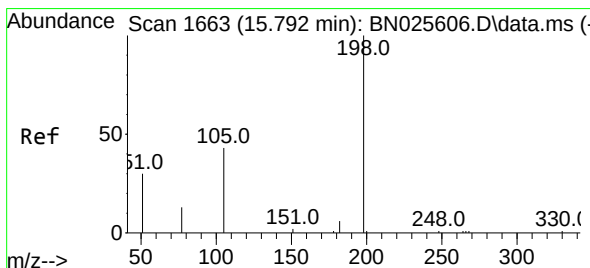
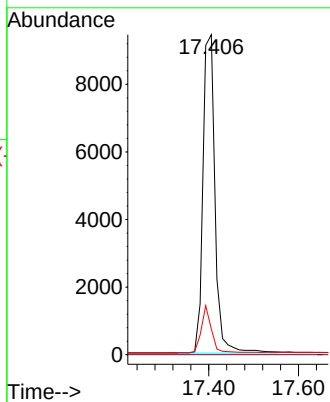
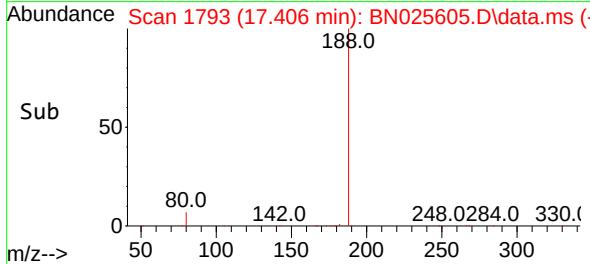
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



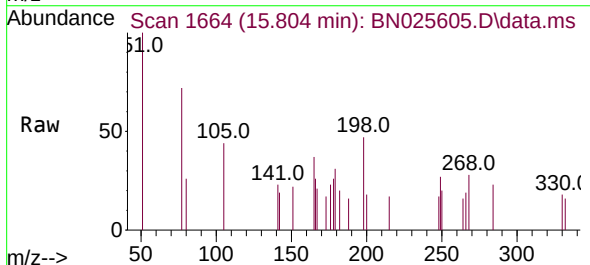
Tgt Ion:188 Resp: 1756
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.0 12.2 18.2

Manual Integrations
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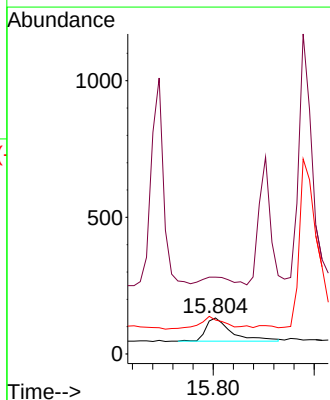
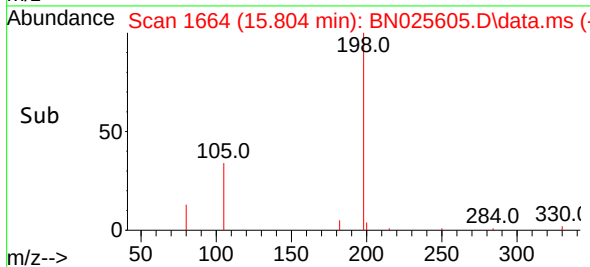
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023

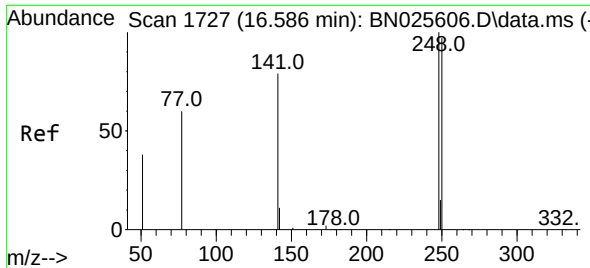


#20
4,6-Dinitro-2-methylphenol
Concen: 0.243 ng
RT: 15.804 min Scan# 1664
Delta R.T. 0.012 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54



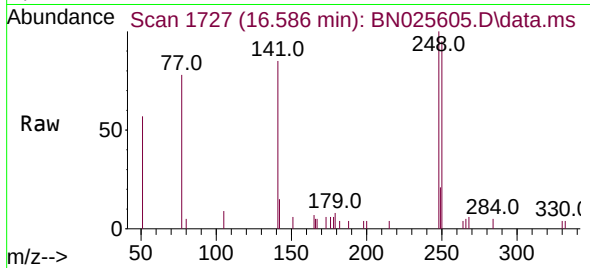
Tgt Ion:198 Resp: 301
Ion Ratio Lower Upper
198 100
51 212.9 110.8 166.2#
105 93.9 61.9 92.9#





#21
4-Bromophenyl-phenylether
Concen: 0.195 ng
RT: 16.586 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

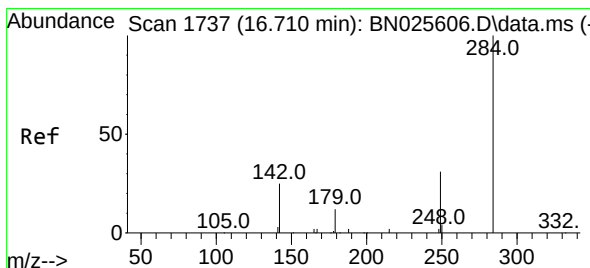
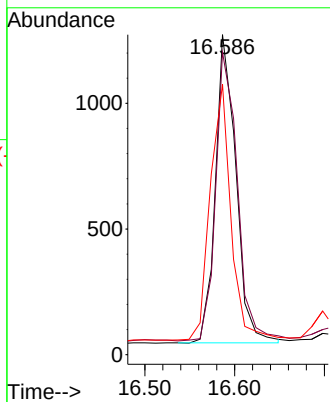
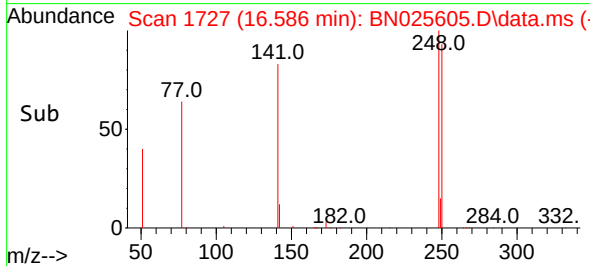
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



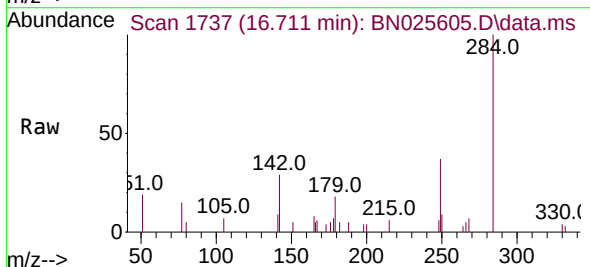
Tgt Ion:248 Resp: 1945
Ion Ratio Lower Upper
248 100
250 94.5 77.5 116.3
141 84.5 64.0 96.0

Manual Integrations
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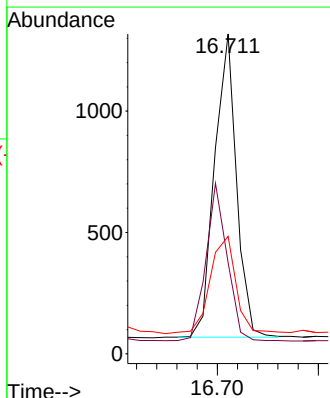
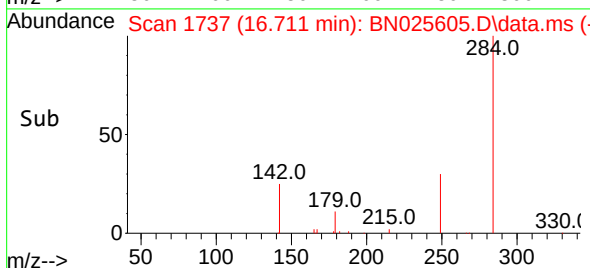
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023

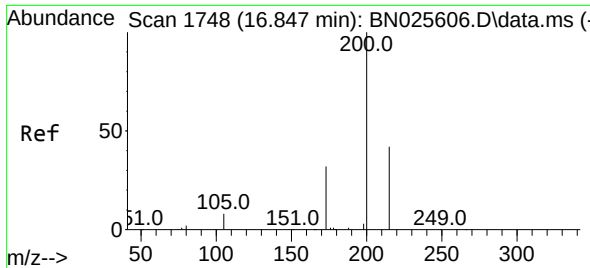


#22
Hexachlorobenzene
Concen: 0.206 ng
RT: 16.711 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54



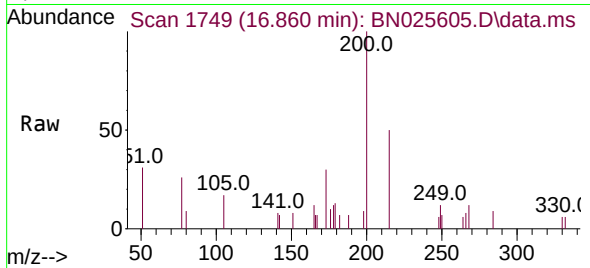
Tgt Ion:284 Resp: 1878
Ion Ratio Lower Upper
284 100
142 50.6 42.0 63.0
249 38.3 28.6 43.0





#23
 Atrazine
 Concen: 0.191 ng
 RT: 16.860 min Scan# 1748
 Delta R.T. 0.013 min
 Lab File: BN025605.D
 Acq: 26 May 2023 12:54

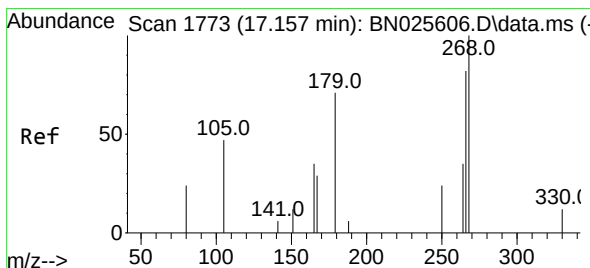
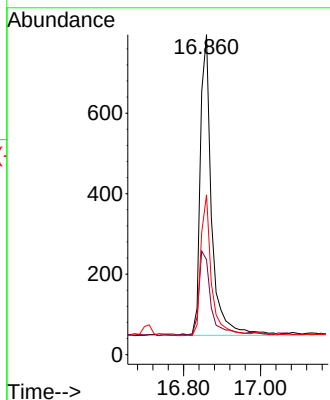
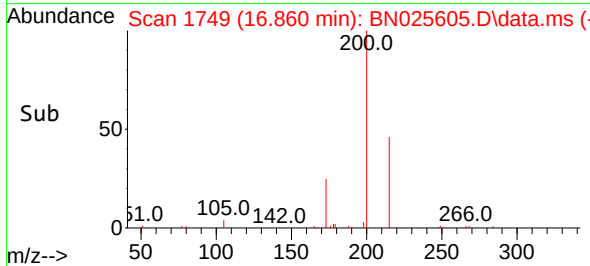
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2



Tgt Ion:200 Resp: 152.0
 Ion Ratio Lower Upper
 200 100
 173 29.7 27.9 41.9
 215 49.9 35.1 52.7

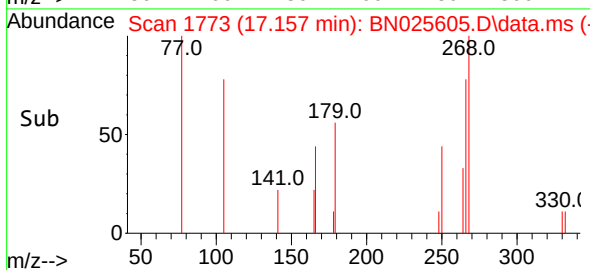
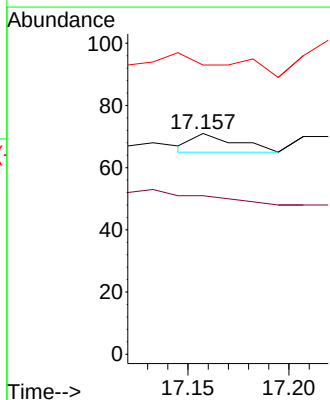
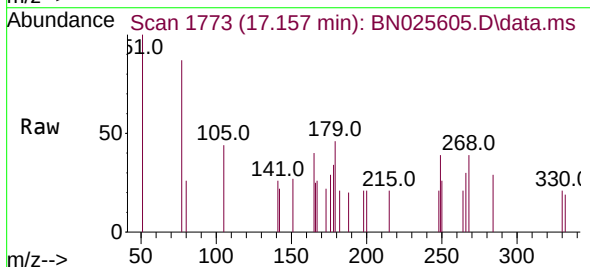
Manual Integrations
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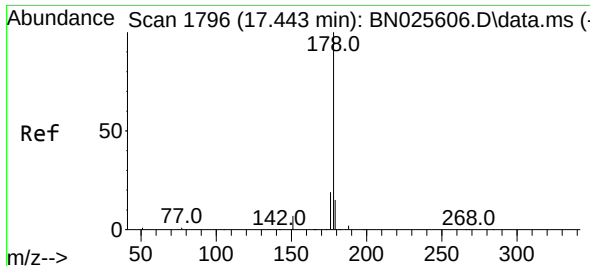
Reviewed By :Christian Giraldo 05/30/2023
 Supervised By :Jagrut Upadhyay 05/31/2023



#24
 Pentachlorophenol
 Concen: 0.362 ng
 RT: 17.157 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: BN025605.D
 Acq: 26 May 2023 12:54

Tgt Ion:266 Resp: 9
 Ion Ratio Lower Upper
 266 100
 264 0.0 60.0 90.0#
 268 277.8 0.0 0.0#





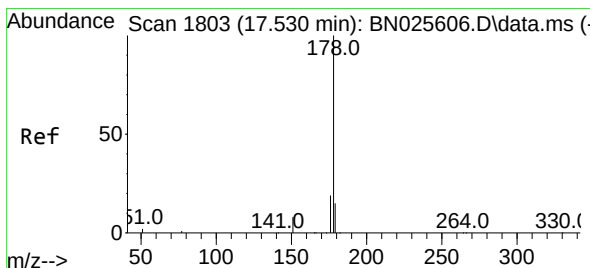
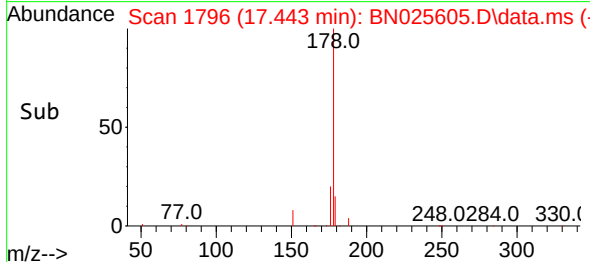
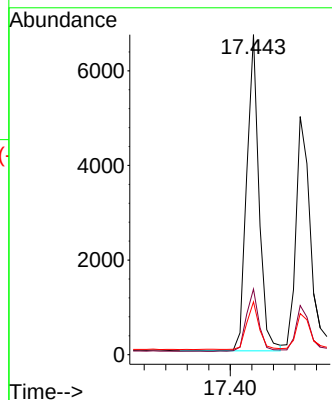
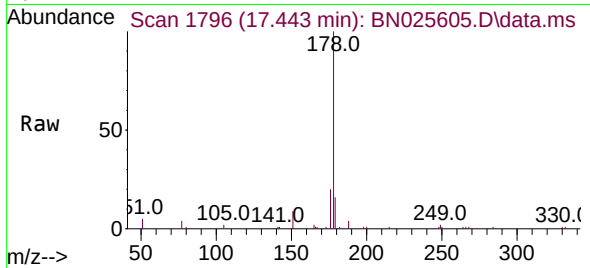
#25
Phenanthrene
Concen: 0.198 ng
RT: 17.443 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:178 Resp: 10598
Ion Ratio Lower Upper
178 100
176 20.1 15.4 23.2
179 15.0 12.6 19.0

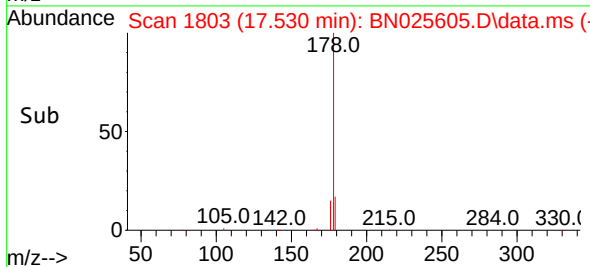
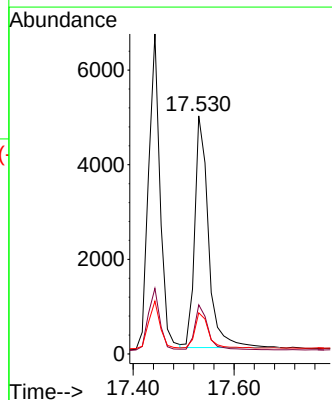
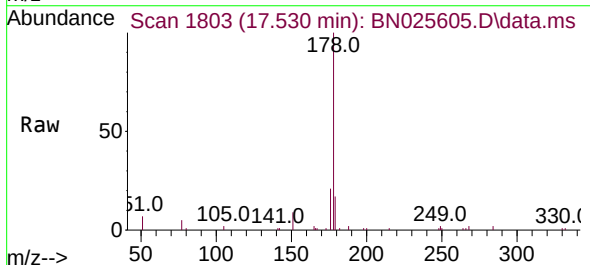
Manual Integrations
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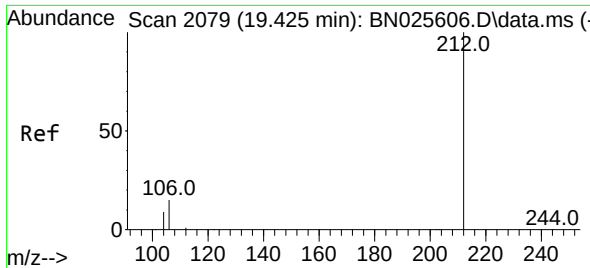
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#26
Anthracene
Concen: 0.191 ng
RT: 17.530 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

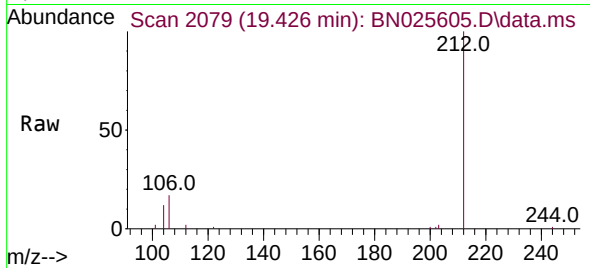
Tgt Ion:178 Resp: 9254
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 14.8 12.2 18.2





#27
Fluoranthene-d10
Concen: 0.196 ng
RT: 19.426 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

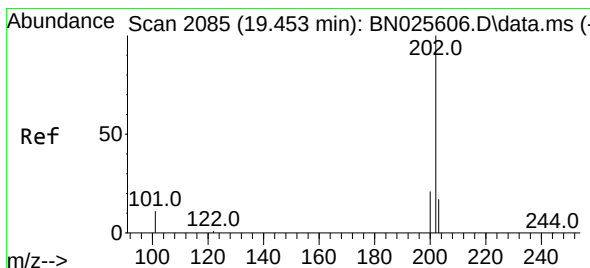
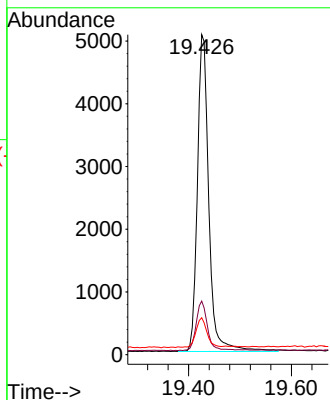
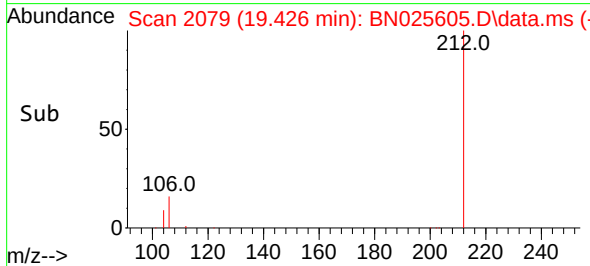
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



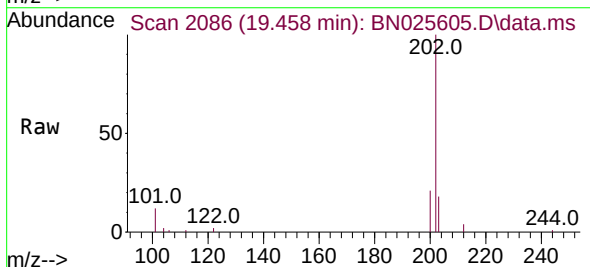
Tgt Ion:212 Resp: 779
Ion Ratio Lower Upper
212 100
106 15.5 12.3 18.5
104 9.2 7.2 10.8

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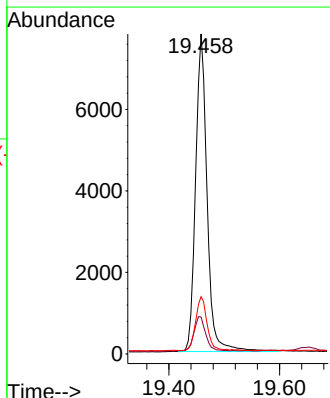
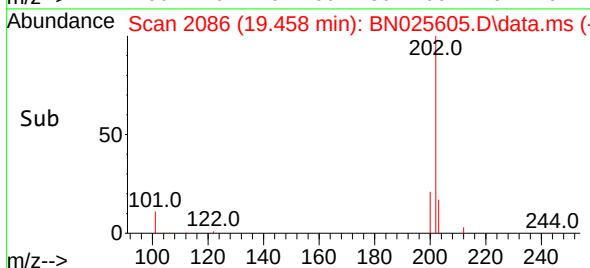
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023

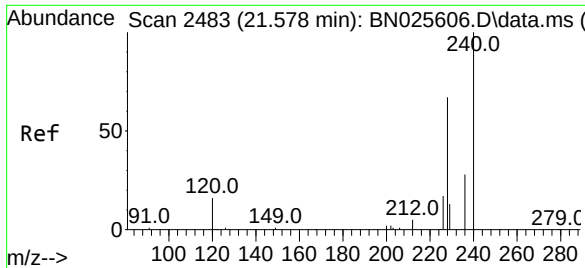


#28
Fluoranthene
Concen: 0.194 ng
RT: 19.458 min Scan# 2086
Delta R.T. 0.005 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54



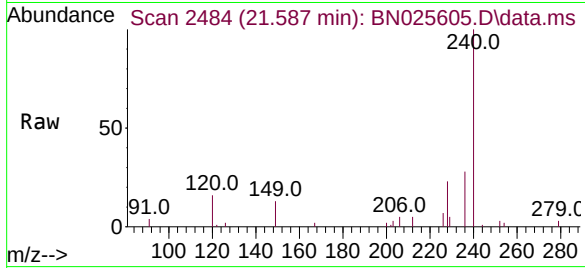
Tgt Ion:202 Resp: 11288
Ion Ratio Lower Upper
202 100
101 11.2 9.2 13.8
203 17.0 13.3 19.9





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.587 min Scan# 2483
Delta R.T. 0.009 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

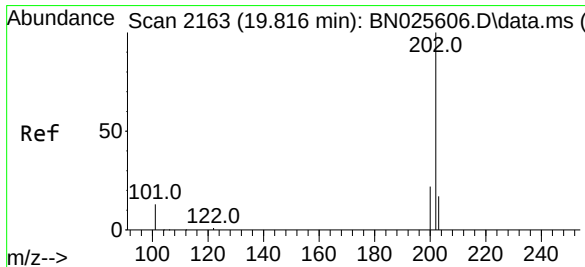
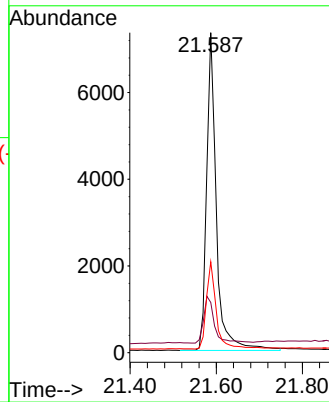
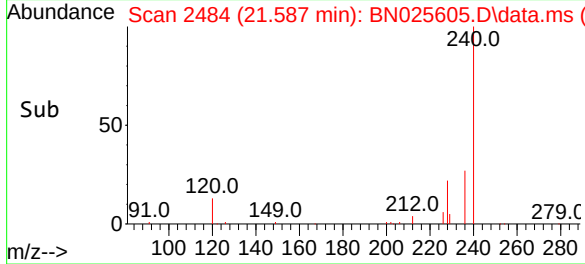
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



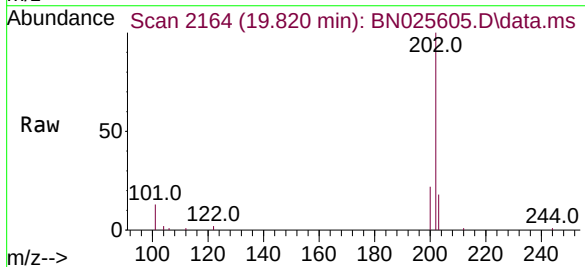
Tgt Ion:240 Resp: 11559
Ion Ratio Lower Upper
240 100
120 15.7 15.4 23.0
236 28.4 23.2 34.8

Manual Integrations
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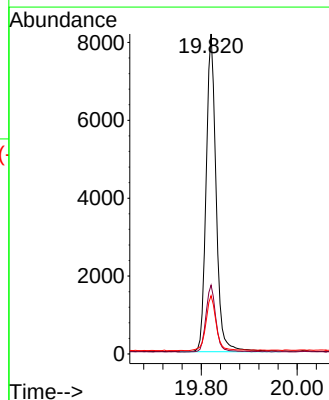
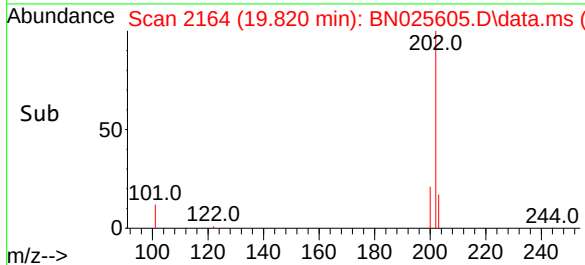
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023

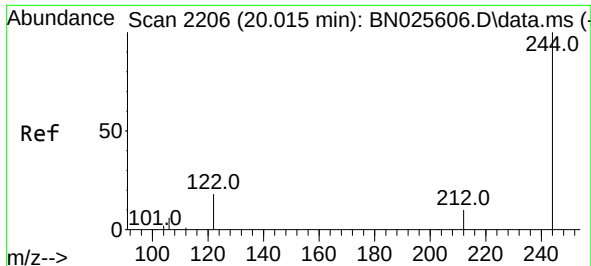


#30
Pyrene
Concen: 0.208 ng
RT: 19.820 min Scan# 2164
Delta R.T. 0.005 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54



Tgt Ion:202 Resp: 11714
Ion Ratio Lower Upper
202 100
200 20.8 17.1 25.7
203 17.7 14.5 21.7





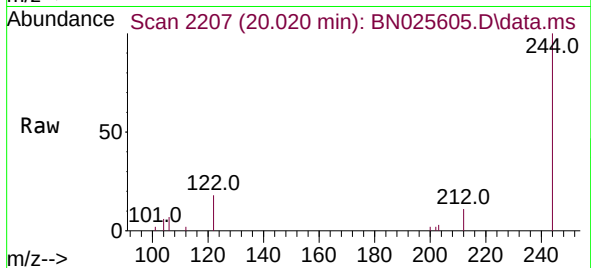
#31
Terphenyl-d14
Concen: 0.206 ng
RT: 20.020 min Scan# 2120
Delta R.T. 0.005 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

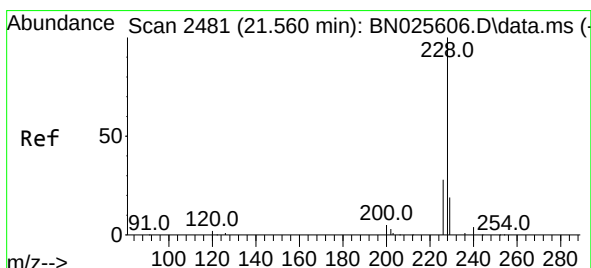
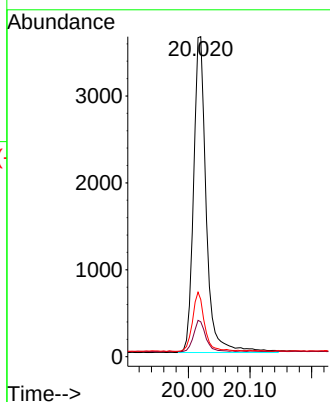
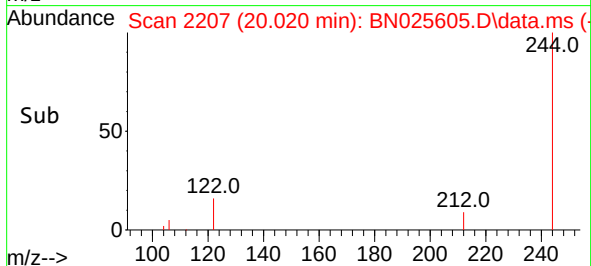


Tgt Ion:244 Resp: 5220
Ion Ratio Lower Upper
244 100
212 10.9 8.5 12.7
122 17.8 14.9 22.3

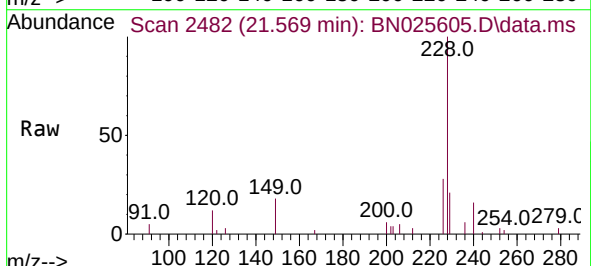
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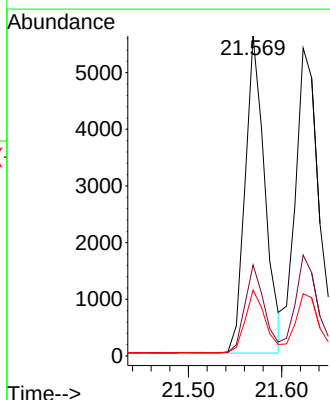
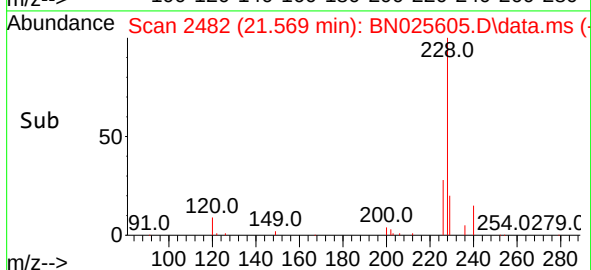
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023

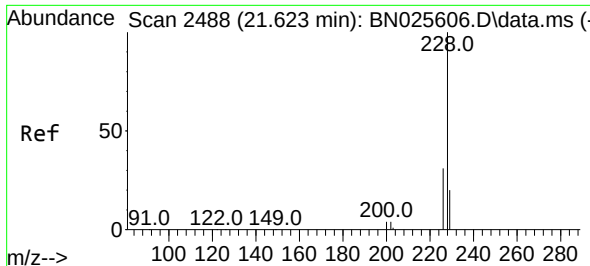


#32
Benzo(a)anthracene
Concen: 0.192 ng
RT: 21.569 min Scan# 2482
Delta R.T. 0.009 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54



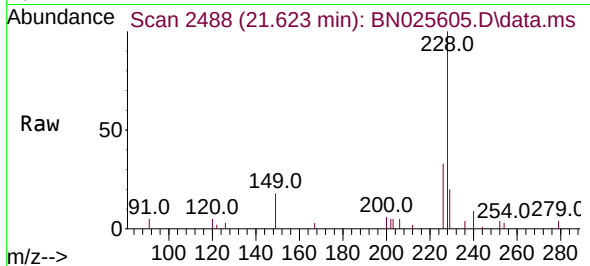
Tgt Ion:228 Resp: 8255
Ion Ratio Lower Upper
228 100
226 28.4 22.9 34.3
229 20.5 15.9 23.9





#33
Chrysene
Concen: 0.205 ng
RT: 21.623 min Scan# 2488
Delta R.T. 0.000 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

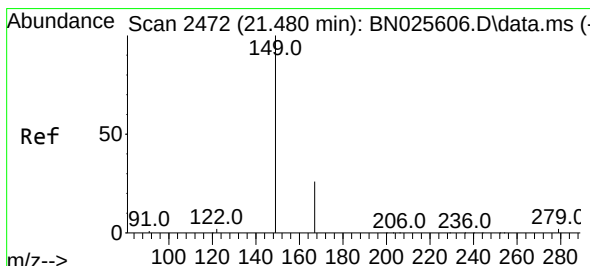
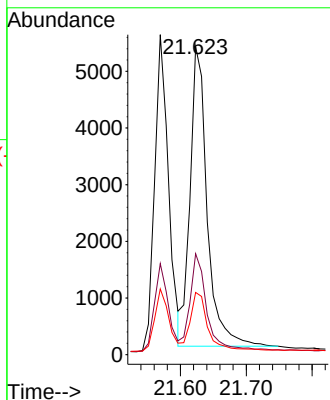
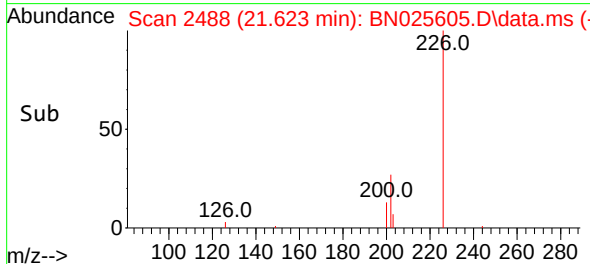
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



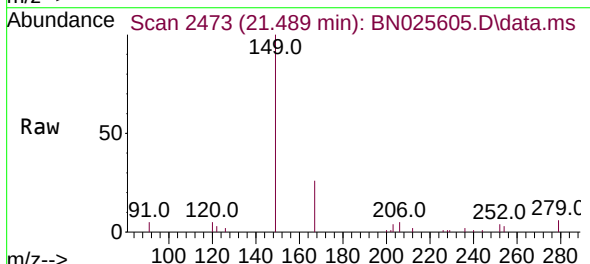
Tgt Ion:228 Resp: 955
Ion Ratio Lower Upper
228 100
226 32.8 24.5 36.7
229 20.2 16.2 24.4

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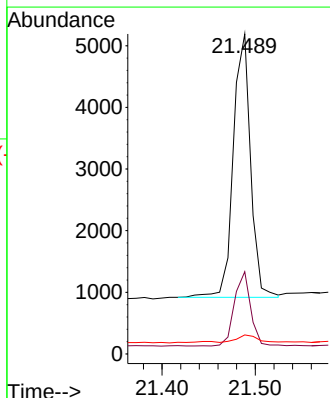
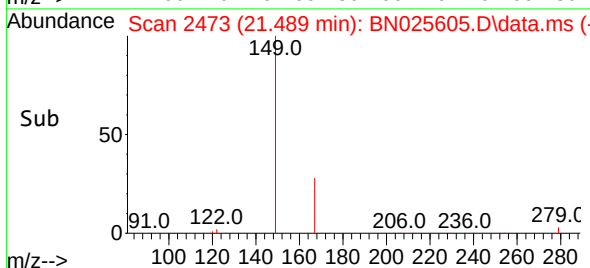
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023

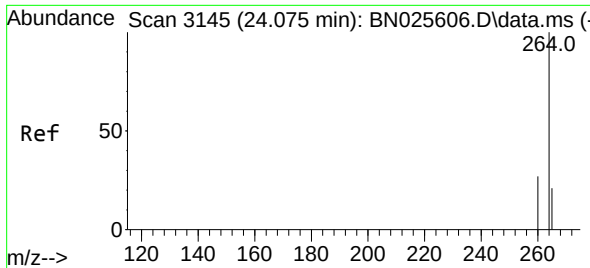


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.209 ng
RT: 21.489 min Scan# 2473
Delta R.T. 0.009 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54



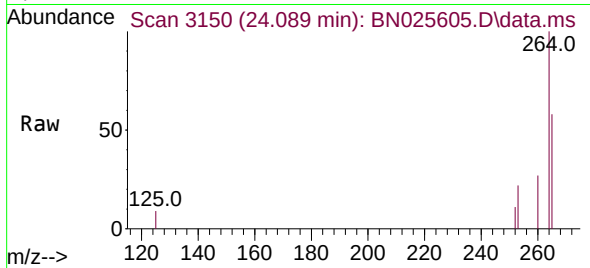
Tgt Ion:149 Resp: 5493
Ion Ratio Lower Upper
149 100
167 26.7 20.4 30.6
279 3.5 3.3 4.9





#35
Perylene-d12
Concen: 0.400 ng
RT: 24.089 min Scan# 3145
Delta R.T. 0.015 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

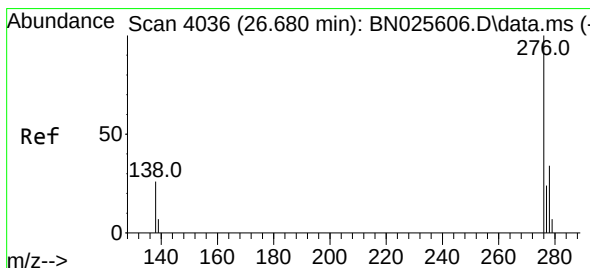
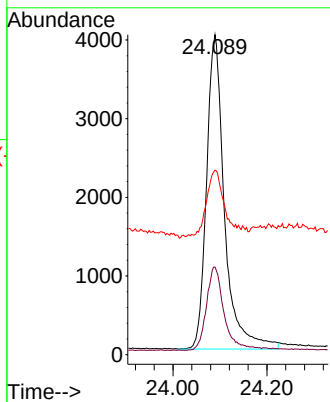
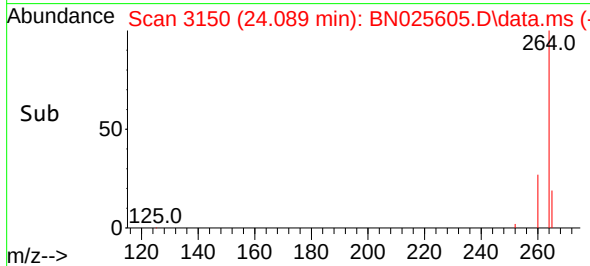
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



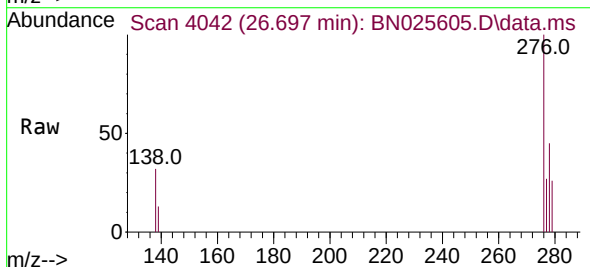
Tgt Ion:264 Resp: 1060
Ion Ratio Lower Upper
264 100
260 27.4 22.3 33.5
265 57.6 54.3 81.5

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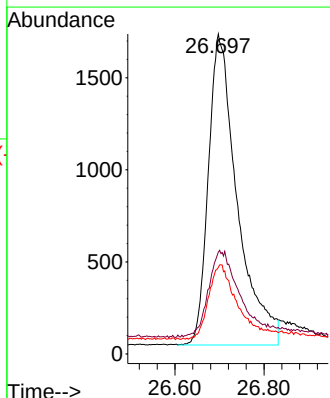
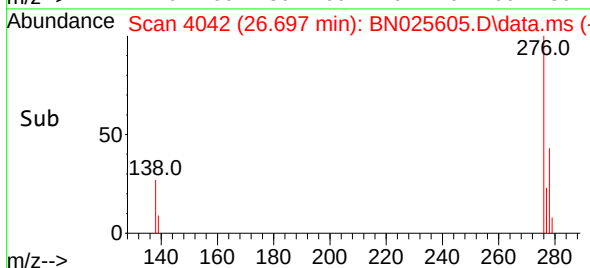
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023

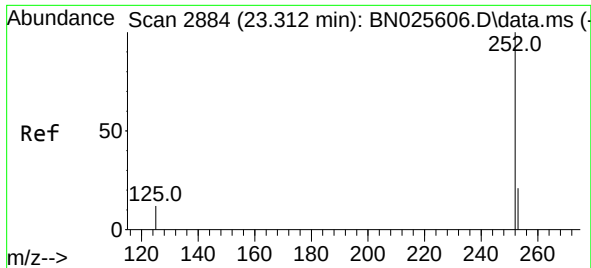


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.187 ng
RT: 26.697 min Scan# 4042
Delta R.T. 0.018 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54



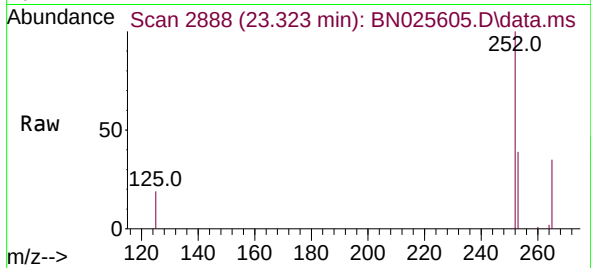
Tgt Ion:276 Resp: 7601
Ion Ratio Lower Upper
276 100
138 29.6 10.5 15.7#
277 23.4 9.2 13.8#





#37
Benzo(b)fluoranthene
Concen: 0.195 ng m
RT: 23.323 min Scan# 2884
Delta R.T. 0.012 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

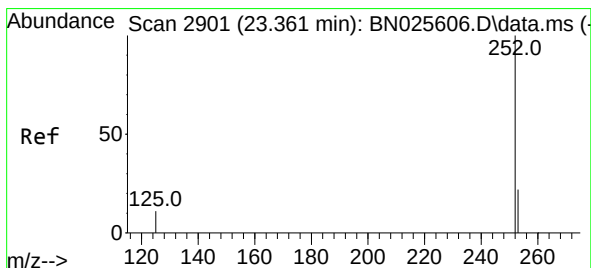
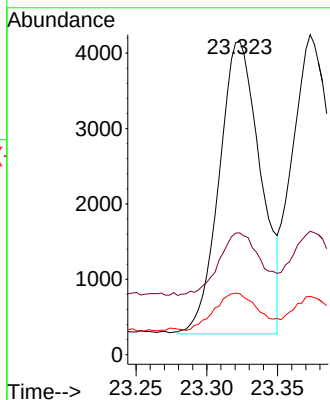
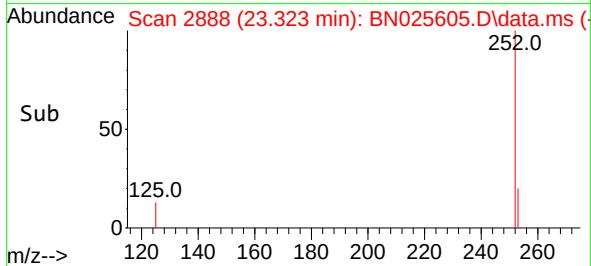
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



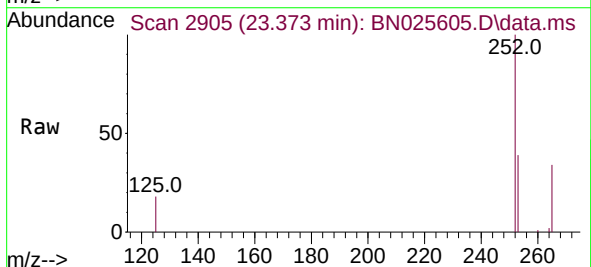
Tgt Ion:252 Resp: 7885
Ion Ratio Lower Upper
252 100
253 38.8 26.2 39.4
125 19.4 12.9 19.3

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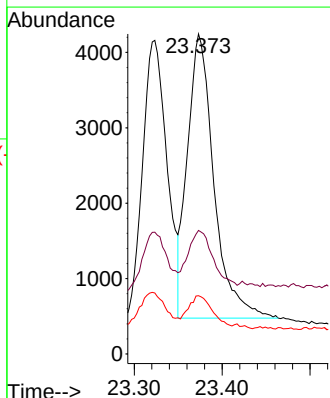
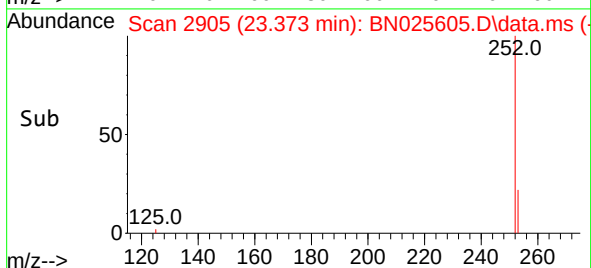
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023

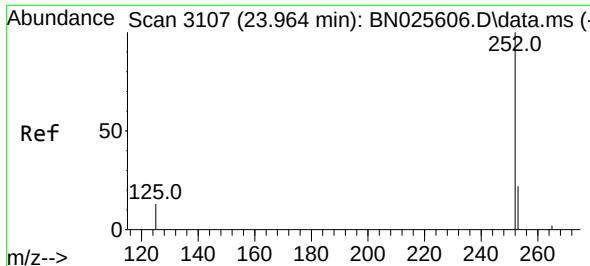


#38
Benzo(k)fluoranthene
Concen: 0.188 ng
RT: 23.373 min Scan# 2905
Delta R.T. 0.012 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54



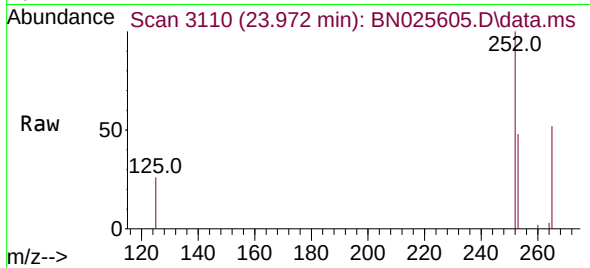
Tgt Ion:252 Resp: 7902
Ion Ratio Lower Upper
252 100
253 38.6 26.1 39.1
125 18.2 12.5 18.7





#39
Benzo(a)pyrene
Concen: 0.187 ng
RT: 23.972 min Scan# 3107
Delta R.T. 0.009 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

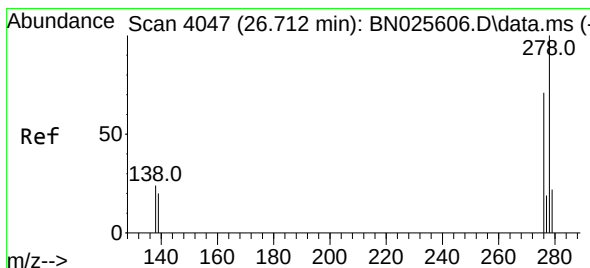
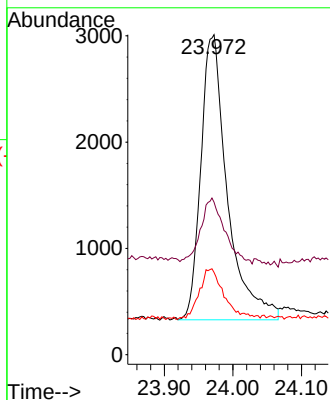
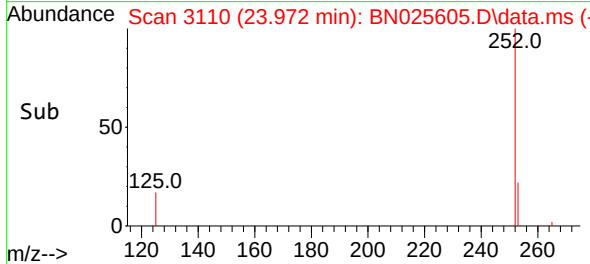
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:252 Resp: 720
Ion Ratio Lower Upper
252 100
253 47.7 30.2 45.2
125 25.7 14.8 22.2

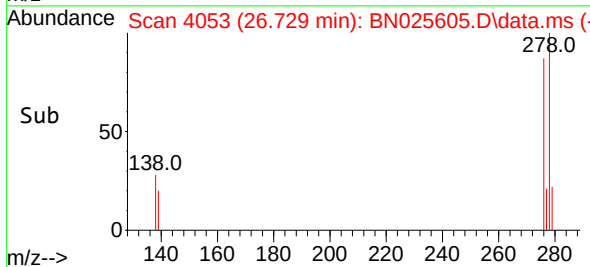
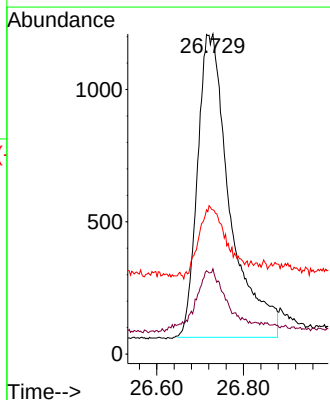
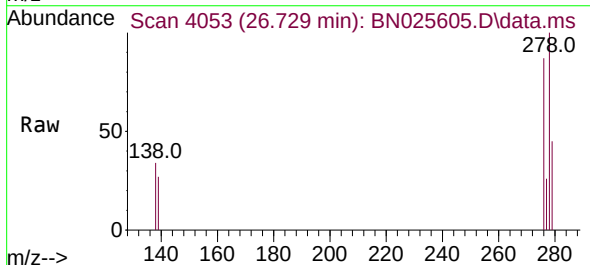
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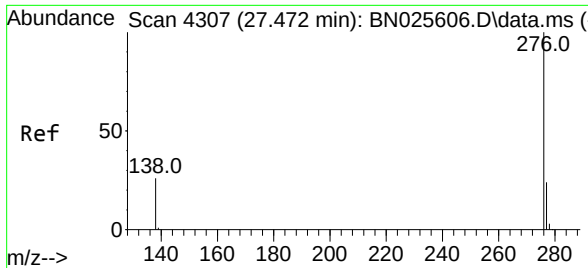
Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#40
Dibenzo(a,h)anthracene
Concen: 0.184 ng m
RT: 26.729 min Scan# 4053
Delta R.T. 0.018 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Tgt Ion:278 Resp: 5948
Ion Ratio Lower Upper
278 100
139 26.6 18.6 28.0
279 45.0 27.8 41.8





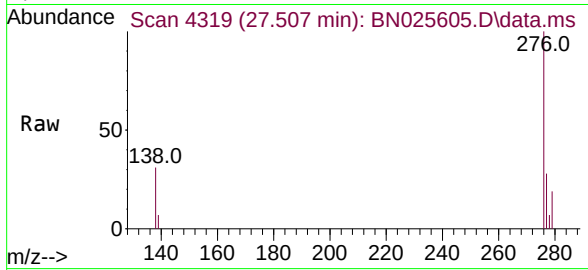
#41
Benzo(g,h,i)perylene
Concen: 0.192 ng
RT: 27.507 min Scan# 41
Delta R.T. 0.035 min
Lab File: BN025605.D
Acq: 26 May 2023 12:54

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



Tgt Ion:276 Resp: 7068
Ion Ratio Lower Upper
276 100
277 27.6 21.4 32.0
138 31.0 22.8 34.2

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Reviewed By :Christian Giraldo 05/30/2023
Supervised By :Jagrut Upadhyay 05/31/2023

