

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040323\
 Data File : BN024723.D
 Acq On : 03 Apr 2023 10:34
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/04/2023
 Supervised By : Jagrut Upadhyay 04/04/2023

Quant Time: Apr 04 03:07:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 03 15:20:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.997	152	11742	0.400	ng	0.00
7) Naphthalene-d8	10.802	136	34800	0.400	ng	0.00
13) Acenaphthene-d10	14.633	164	18609	0.400	ng	0.00
19) Phenanthrene-d10	17.376	188	37769	0.400	ng	0.00
29) Chrysene-d12	21.565	240	25817	0.400	ng	0.00
35) Perylene-d12	24.035	264	18677	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.541	112	2857	0.107	ng	0.00
5) Phenol-d6	7.152	99	3227	0.096	ng	0.00
8) Nitrobenzene-d5	9.158	82	2365	0.087	ng	0.00
11) 2-Methylnaphthalene-d10	12.391	152	4216	0.095	ng	0.00
14) 2,4,6-Tribromophenol	16.122	330	609	0.076	ng	0.00
15) 2-Fluorobiphenyl	13.254	172	6939	0.096	ng	0.00
27) Fluoranthene-d10	19.404	212	7113	0.089	ng	0.00
31) Terphenyl-d14	19.998	244	6871	0.092	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.411	88	1364	0.112	ng	89
3) n-Nitrosodimethylamine	3.743	42	1798	0.088	ng	# 96
6) bis(2-Chloroethyl)ether	7.412	93	3222	0.098	ng	100
9) Naphthalene	10.856	128	8494	0.094	ng	98
10) Hexachlorobutadiene	11.144	225	1710	0.096	ng	# 100
12) 2-Methylnaphthalene	12.463	142	5652	0.094	ng	96
16) Acenaphthylene	14.355	152	6508	0.084	ng	99
17) Acenaphthene	14.686	154	4947	0.092	ng	99
18) Fluorene	15.680	166	6751	0.092	ng	97
21) 4-Bromophenyl-phenylether	16.569	248	2113	0.093	ng	93
22) Hexachlorobenzene	16.681	284	2504	0.094	ng	99
23) Atrazine	16.829	200	1138	0.083	ng	96
24) Pentachlorophenol	17.028	266	985	0.105	ng	91
25) Phenanthrene	17.413	178	10022	0.092	ng	98
26) Anthracene	17.512	178	8140	0.086	ng	100
28) Fluoranthene	19.438	202	10033	0.086	ng	100
30) Pyrene	19.800	202	10233	0.094	ng	100
32) Benzo(a)anthracene	21.547	228	7867	0.095	ng	98
33) Chrysene	21.601	228	8702	0.095	ng	99
34) Bis(2-ethylhexyl)phtha...	21.458	149	3592	0.097	ng	97
36) Indeno(1,2,3-cd)pyrene	26.608	276	6316	0.089	ng	98
37) Benzo(b)fluoranthene	23.284	252	6834	0.090	ng	# 74
38) Benzo(k)fluoranthene	23.334	252	6826m	0.091	ng	
39) Benzo(a)pyrene	23.927	252	5928	0.092	ng	# 70
40) Dibenzo(a,h)anthracene	26.635	278	4716	0.084	ng	# 82
41) Benzo(g,h,i)perylene	27.401	276	6094	0.093	ng	93

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

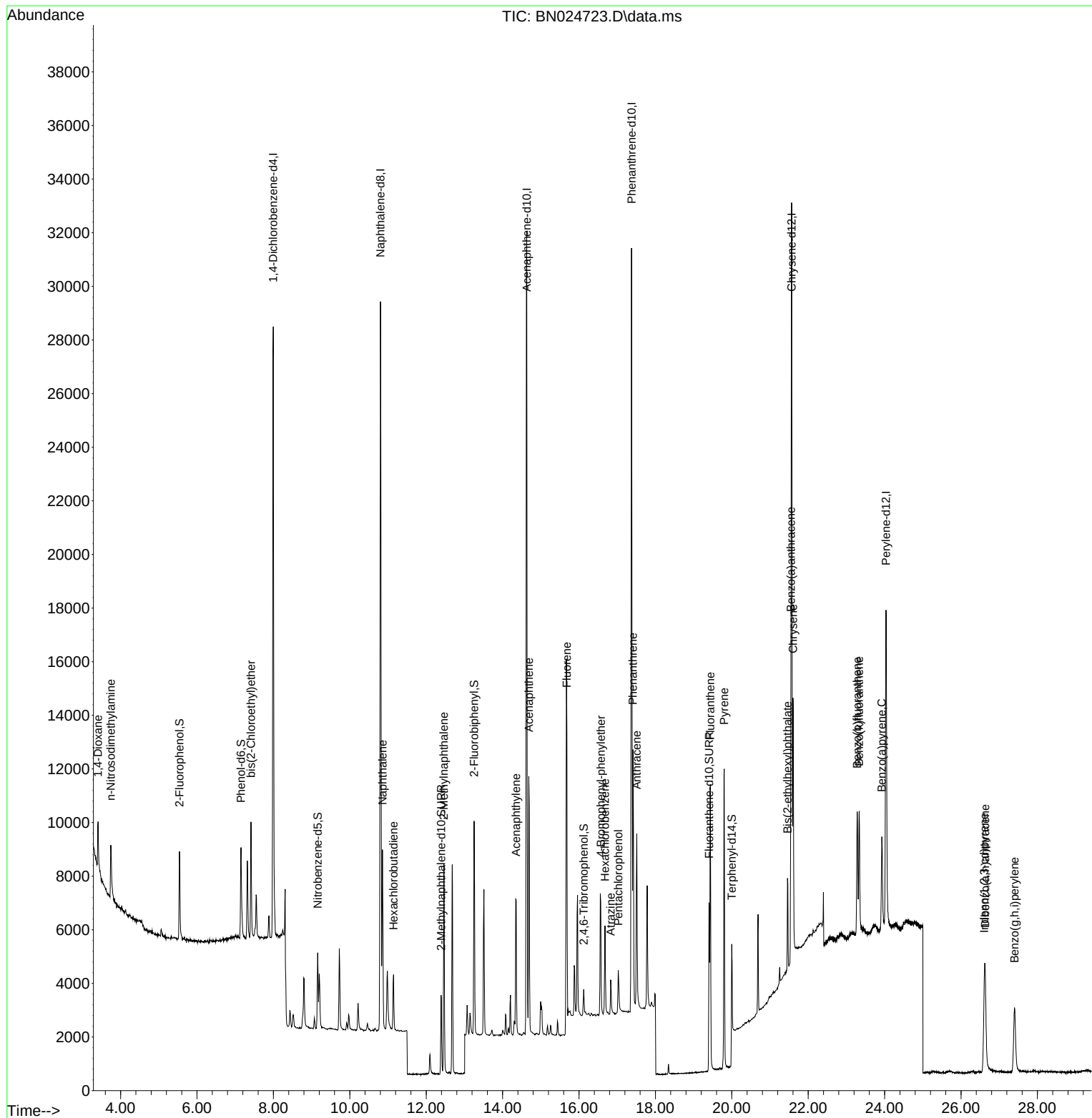
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040323\
Data File : BN024723.D
Acq On : 03 Apr 2023 10:34
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

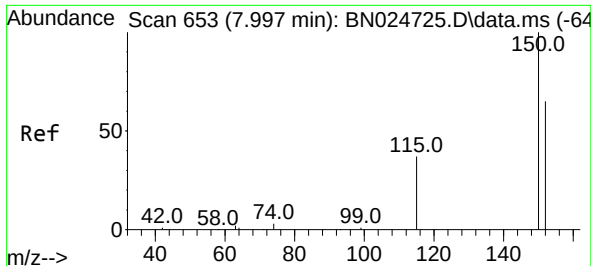
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Quant Time: Apr 04 03:07:54 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 03 15:20:44 2023
Response via : Initial Calibration

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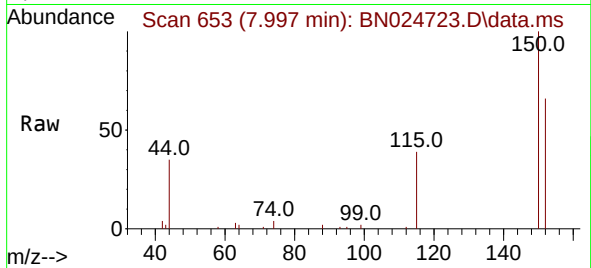
Reviewed By : Christian Giraldo 04/04/2023
Supervised By : Jagrut Upadhyay 04/04/2023





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.997 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

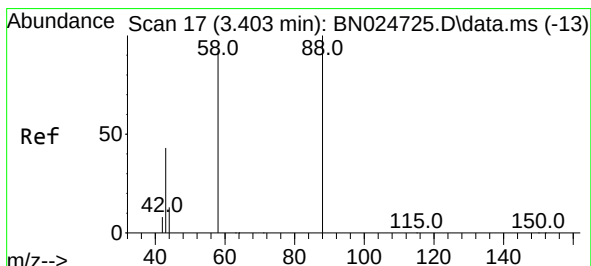
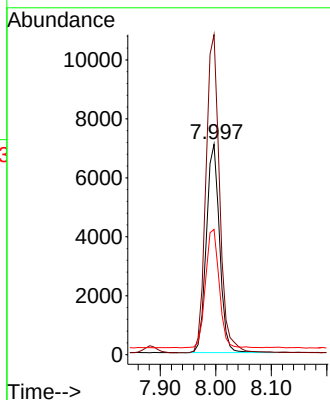
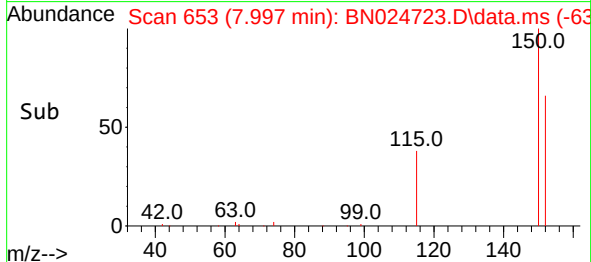
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



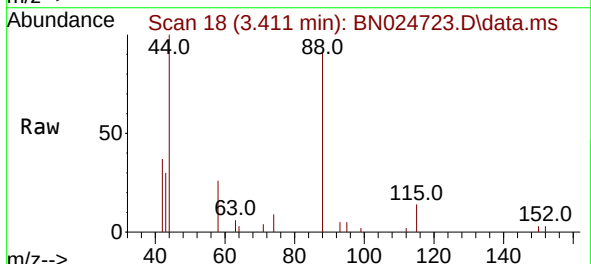
Tgt Ion: 152 Resp: 1174
Ion Ratio Lower Upper
152 100
150 152.1 123.0 184.4
115 59.6 48.7 73.1

Manual Integrations
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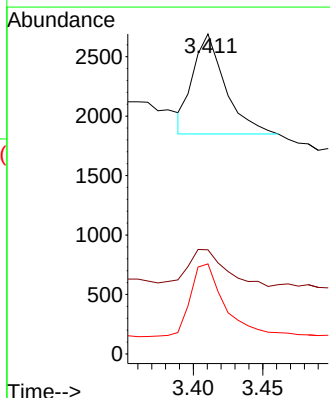
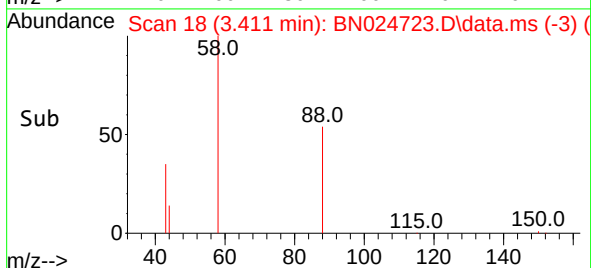
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

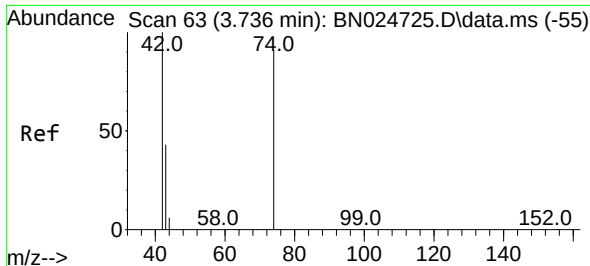


#2
1,4-Dioxane
Concen: 0.112 ng
RT: 3.411 min Scan# 18
Delta R.T. 0.007 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34



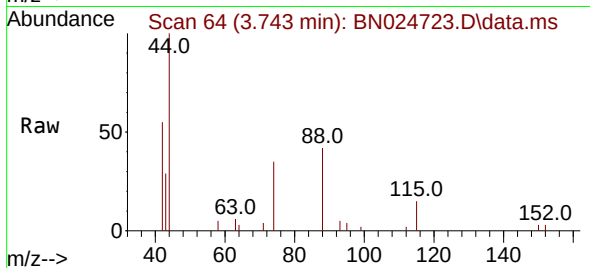
Tgt Ion: 88 Resp: 1364
Ion Ratio Lower Upper
88 100
43 43.1 32.8 49.2
58 77.9 73.0 109.6





#3
n-Nitrosodimethylamine
Concen: 0.088 ng
RT: 3.743 min Scan# 64
Delta R.T. 0.007 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

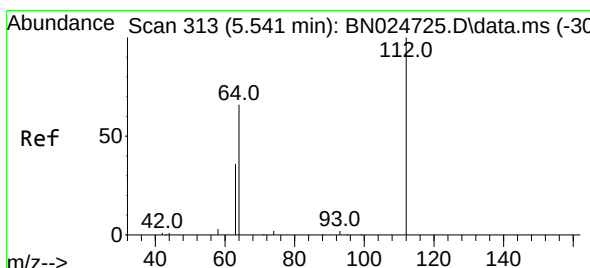
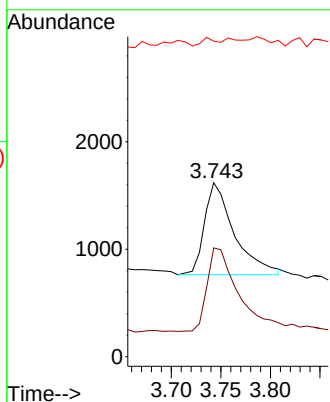
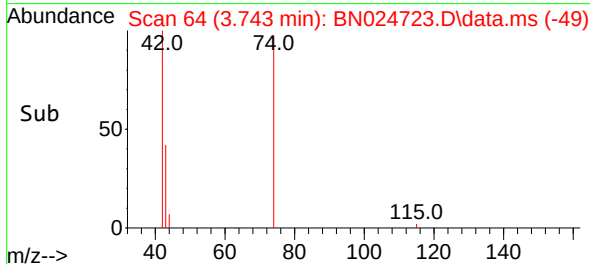
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion: 42 Resp: 1798
Ion Ratio Lower Upper
42 100
74 95.0 73.9 110.9
44 4.3 7.6 11.4

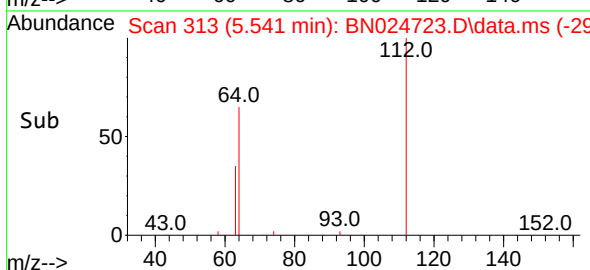
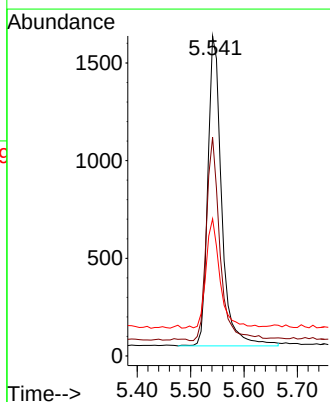
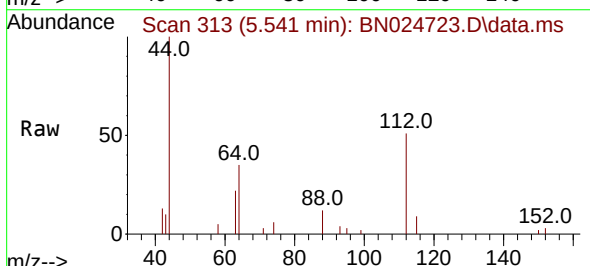
Manual Integrations
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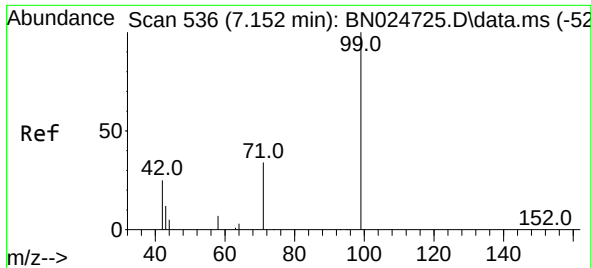
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#4
2-Fluorophenol
Concen: 0.107 ng
RT: 5.541 min Scan# 313
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

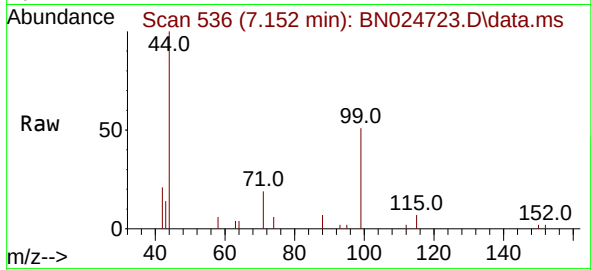
Tgt Ion:112 Resp: 2857
Ion Ratio Lower Upper
112 100
64 64.6 52.1 78.1
63 35.5 28.7 43.1





#5
Phenol-d6
Concen: 0.096 ng
RT: 7.152 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

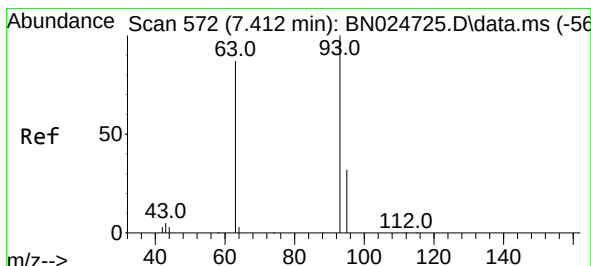
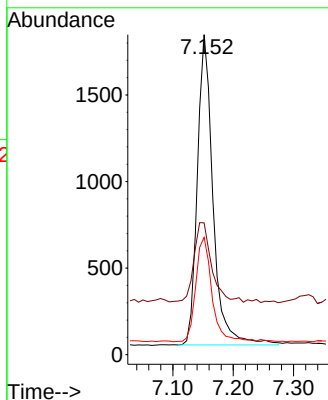
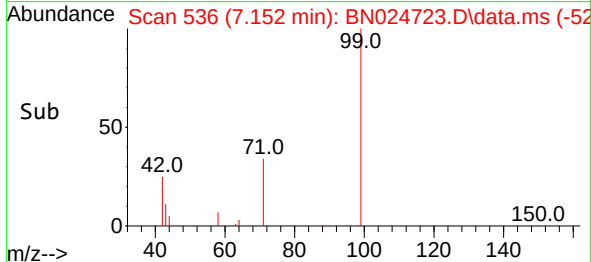
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion: 99 Resp: 322
Ion Ratio Lower Upper
99 100
42 28.9 23.7 35.5
71 34.6 28.2 42.4

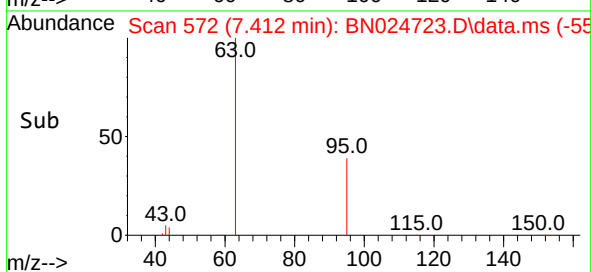
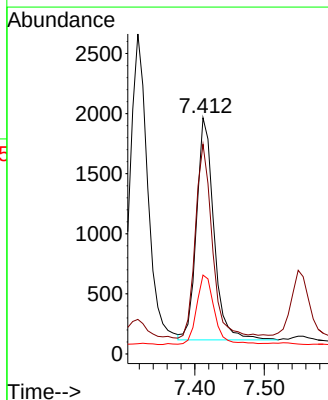
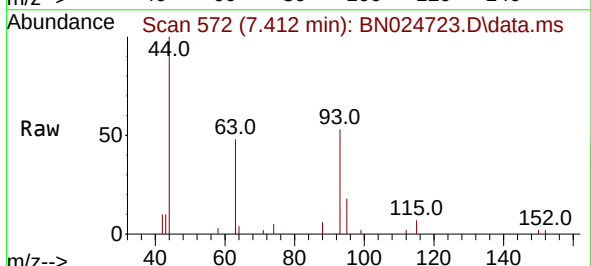
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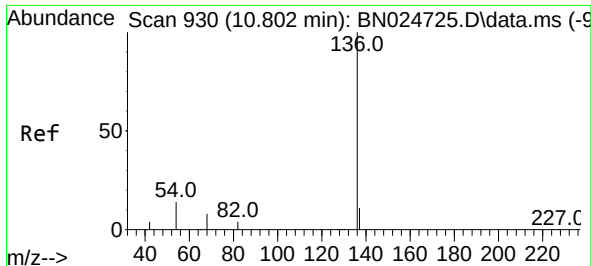
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#6
bis(2-Chloroethyl)ether
Concen: 0.098 ng
RT: 7.412 min Scan# 572
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

Tgt Ion: 93 Resp: 3222
Ion Ratio Lower Upper
93 100
63 86.3 69.0 103.6
95 31.7 26.1 39.1





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.802 min Scan# 930
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

Instrument :

BNA_N

ClientSampleId :

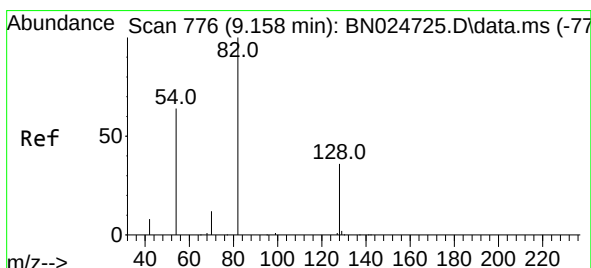
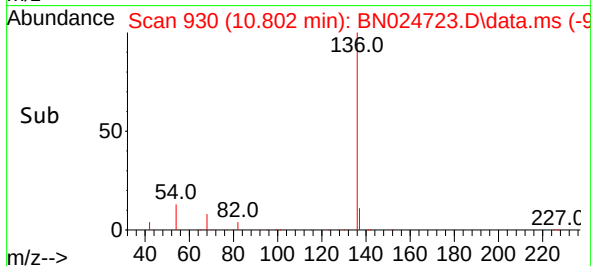
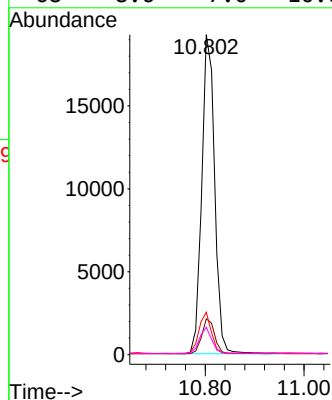
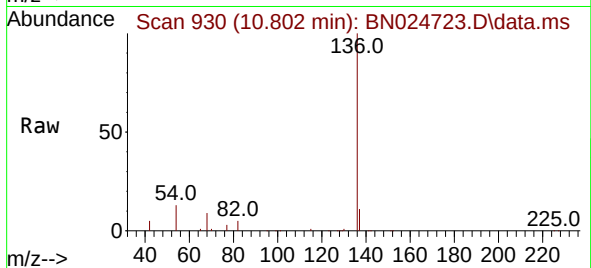
SSTDICC0.1

Tgt Ion:136 Resp: 34800
Ion Ratio Lower Upper
136 100
137 11.2 9.0 13.6
54 13.2 11.4 17.0
68 8.6 7.0 10.6

Manual Integrations

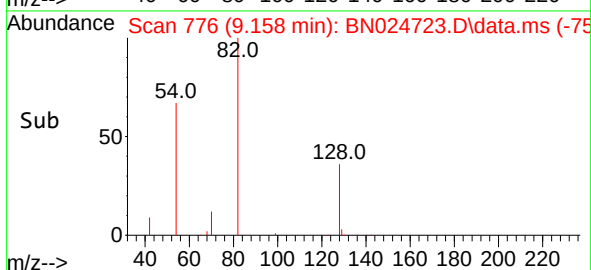
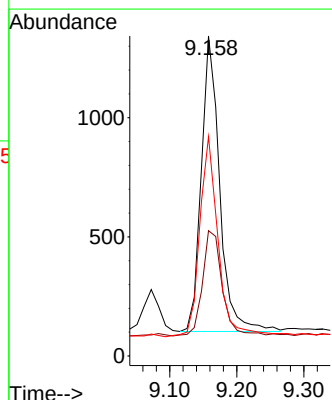
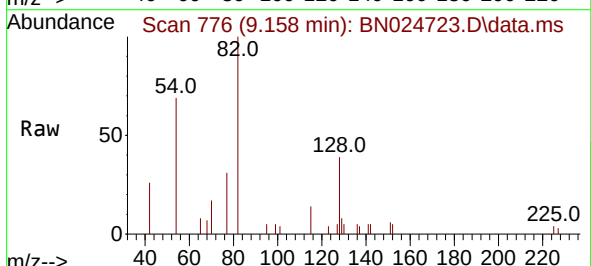
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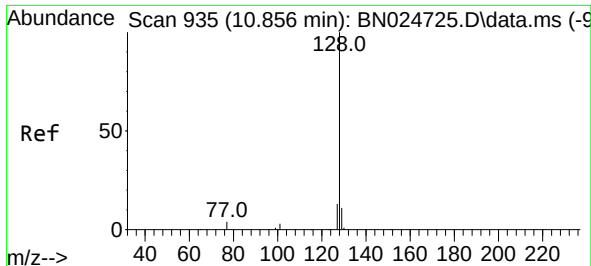
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#8
Nitrobenzene-d5
Concen: 0.087 ng
RT: 9.158 min Scan# 776
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

Tgt Ion: 82 Resp: 2365
Ion Ratio Lower Upper
82 100
128 39.2 29.4 44.2
54 68.6 51.3 76.9





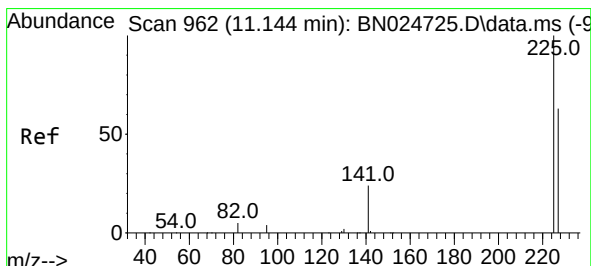
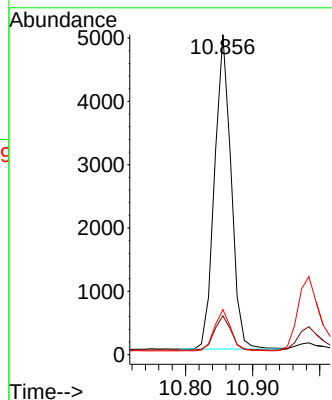
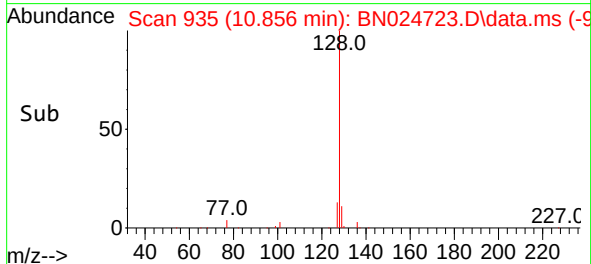
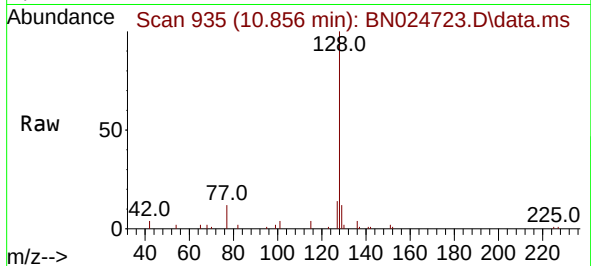
#9
Naphthalene
Concen: 0.094 ng
RT: 10.856 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:128 Resp: 8494
Ion Ratio Lower Upper
128 100
129 12.1 9.0 13.6
127 14.1 10.6 15.8

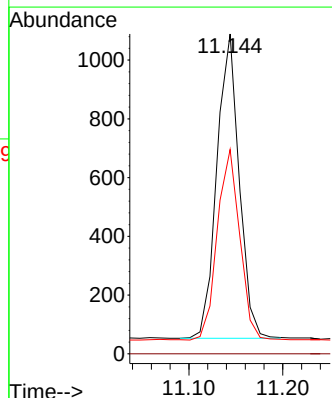
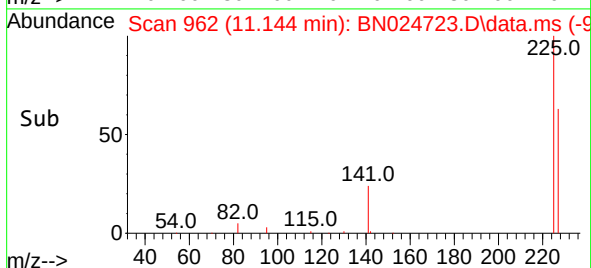
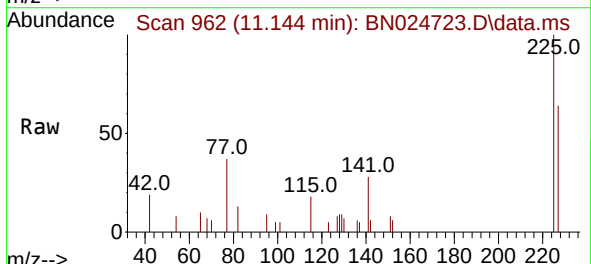
Manual Integrations
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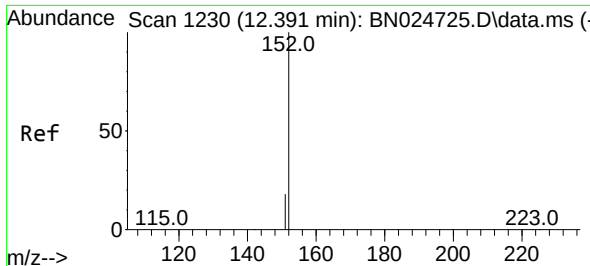
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#10
Hexachlorobutadiene
Concen: 0.096 ng
RT: 11.144 min Scan# 962
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

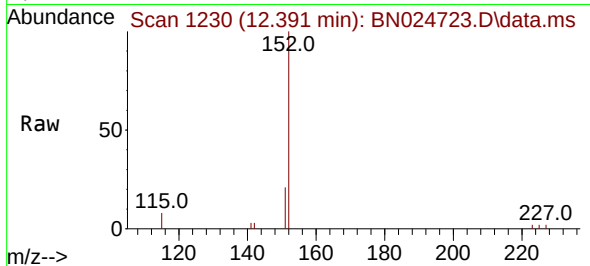
Tgt Ion:225 Resp: 1710
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.7 50.5 75.7





#11
2-Methylnaphthalene-d10
Concen: 0.095 ng
RT: 12.391 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

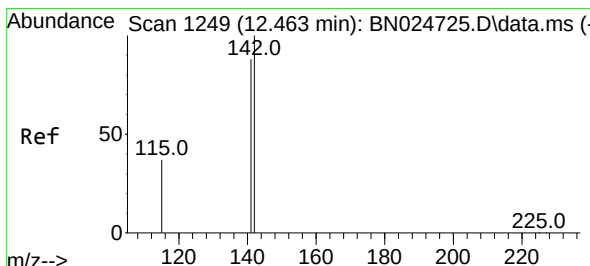
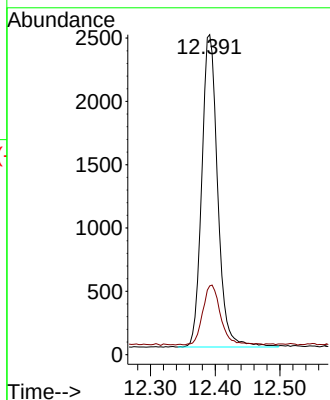
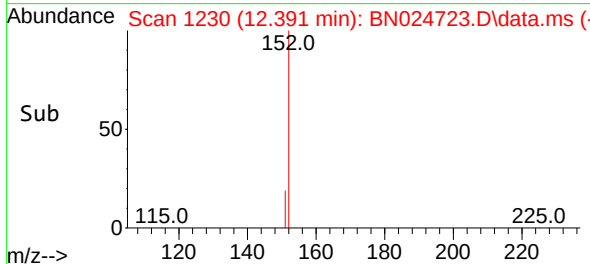
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



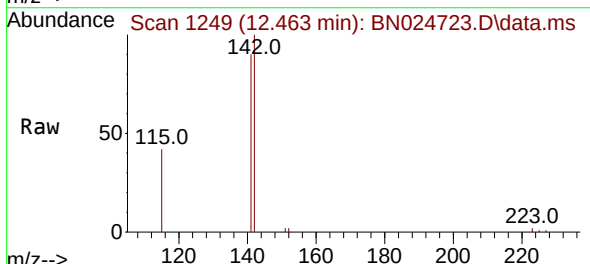
Tgt Ion:152 Resp: 4210
Ion Ratio Lower Upper
152 100
151 21.3 16.6 25.0

Manual Integrations
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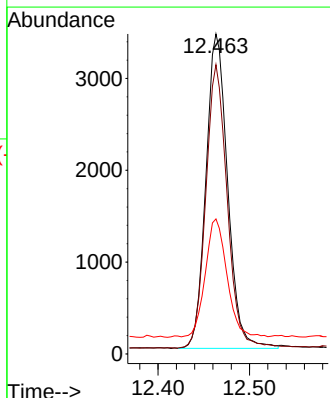
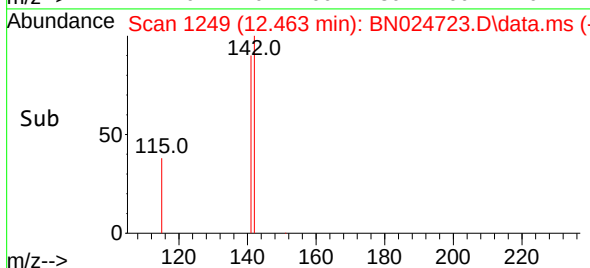
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

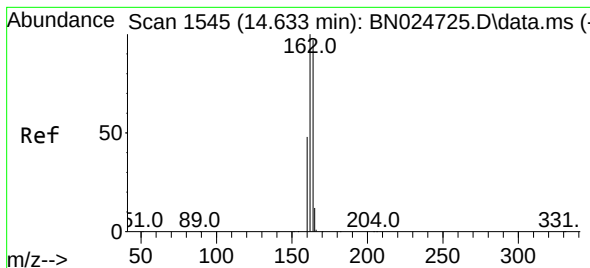


#12
2-Methylnaphthalene
Concen: 0.094 ng
RT: 12.463 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34



Tgt Ion:142 Resp: 5652
Ion Ratio Lower Upper
142 100
141 90.4 70.5 105.7
115 42.2 30.9 46.3





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.633 min Scan# 1545

Delta R.T. 0.000 min

Lab File: BN024723.D

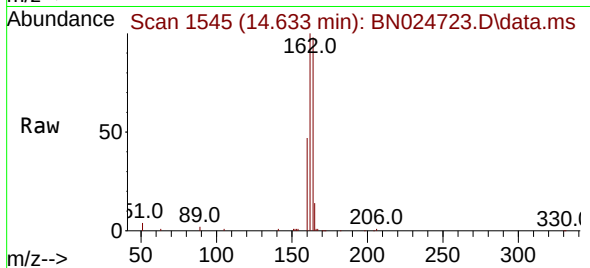
Acq: 03 Apr 2023 10:34

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



Tgt Ion:164 Resp: 18609

Ion Ratio Lower Upper

164 100

162 101.9 82.2 123.4

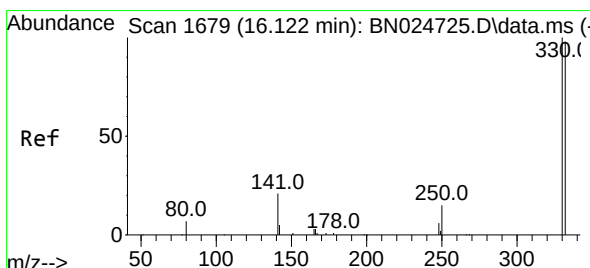
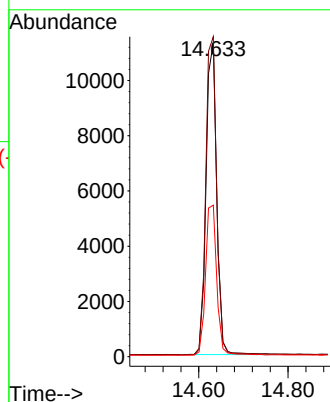
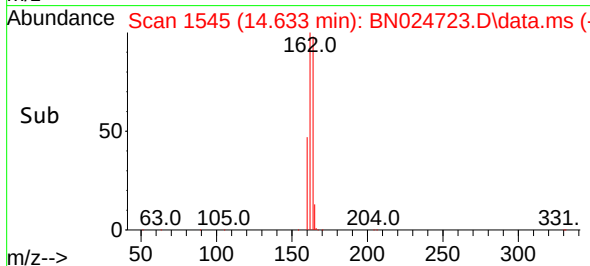
160 48.2 39.4 59.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/04/2023

Supervised By :Jagrut Upadhyay 04/04/2023



#14

2,4,6-Tribromophenol

Concen: 0.076 ng

RT: 16.122 min Scan# 1679

Delta R.T. 0.000 min

Lab File: BN024723.D

Acq: 03 Apr 2023 10:34

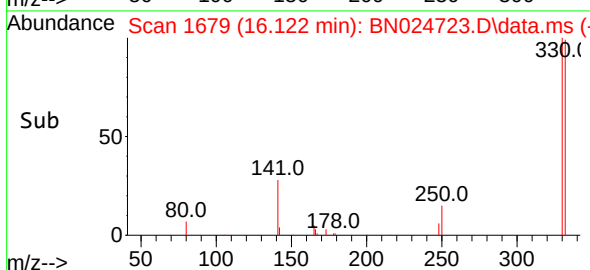
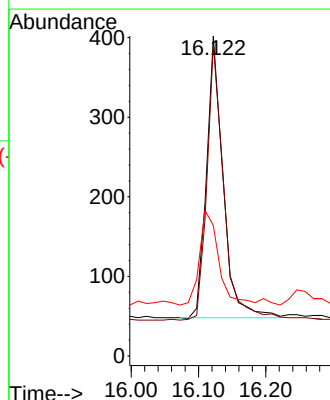
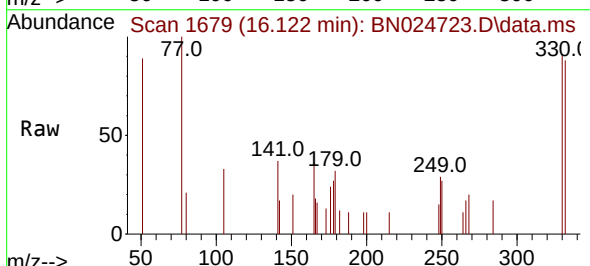
Tgt Ion:330 Resp: 609

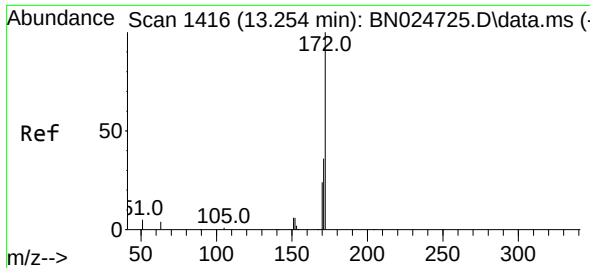
Ion Ratio Lower Upper

330 100

332 99.3 77.6 116.4

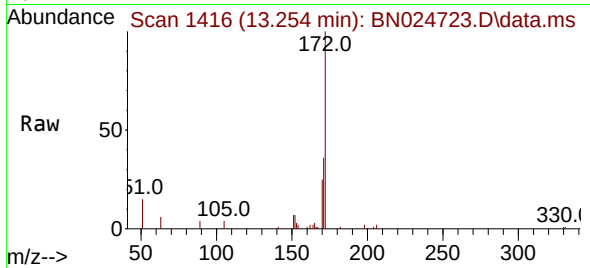
141 39.7 29.6 44.4





#15
2-Fluorobiphenyl
Concen: 0.096 ng
RT: 13.254 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

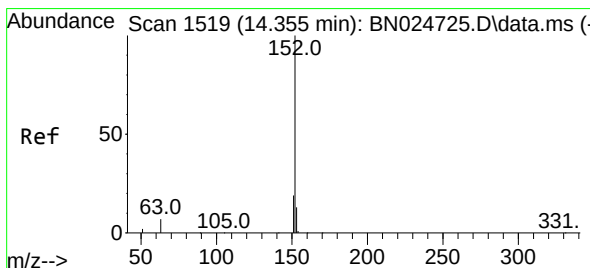
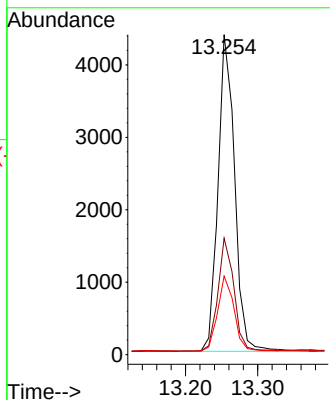
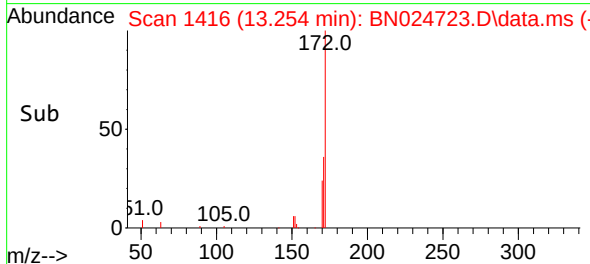
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



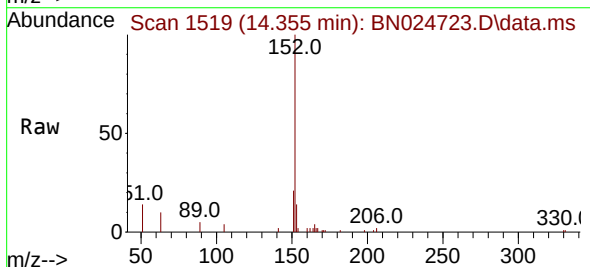
Tgt Ion:172 Resp: 6939
Ion Ratio Lower Upper
172 100
171 36.4 28.8 43.2
170 24.6 19.5 29.3

Manual Integrations
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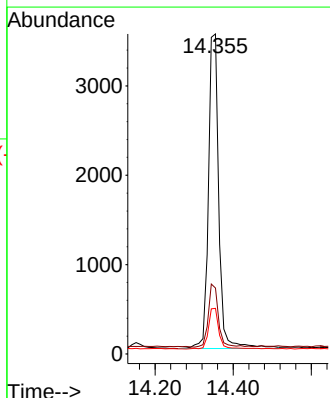
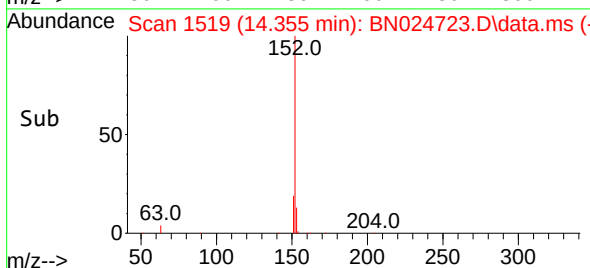
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

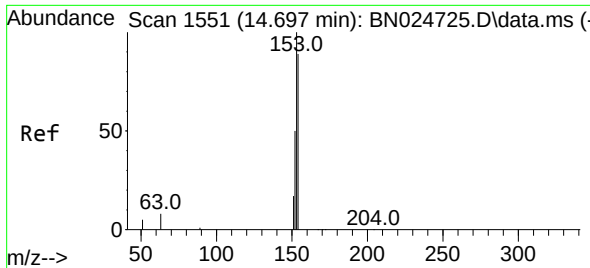


#16
Acenaphthylene
Concen: 0.084 ng
RT: 14.355 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34



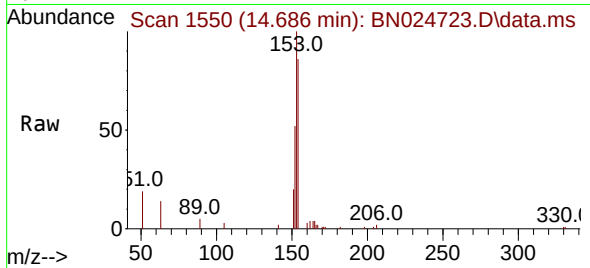
Tgt Ion:152 Resp: 6508
Ion Ratio Lower Upper
152 100
151 19.6 15.2 22.8
153 13.2 10.4 15.6





#17
Acenaphthene
Concen: 0.092 ng
RT: 14.686 min Scan# 1550
Delta R.T. -0.011 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

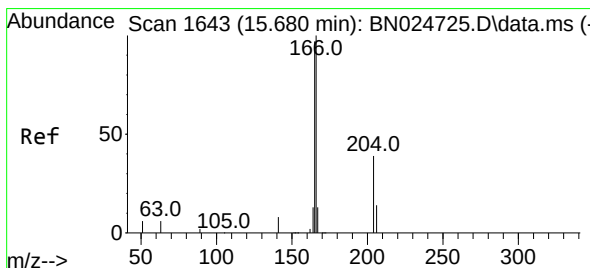
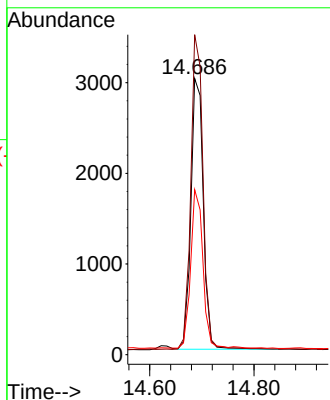
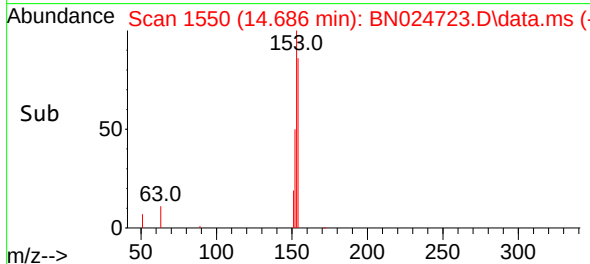
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



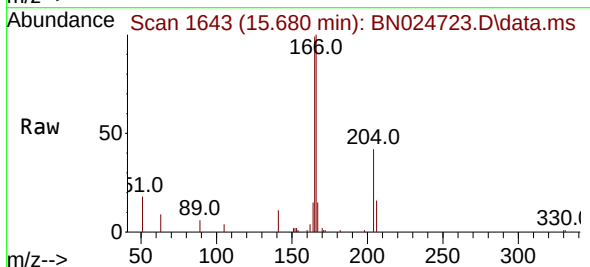
Tgt Ion:154 Resp: 494
Ion Ratio Lower Upper
154 100
153 114.8 92.5 138.7
152 58.8 47.2 70.8

Manual Integrations
APPROVED

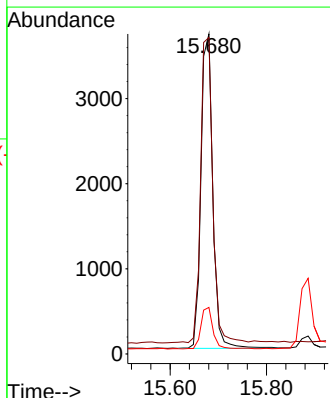
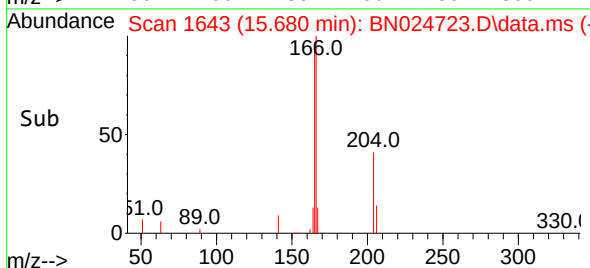
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

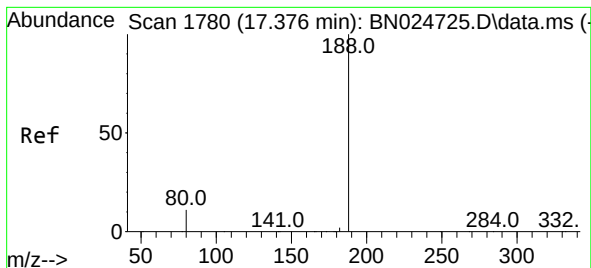


#18
Fluorene
Concen: 0.092 ng
RT: 15.680 min Scan# 1643
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34



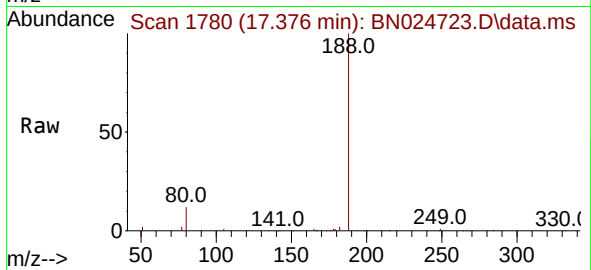
Tgt Ion:166 Resp: 6751
Ion Ratio Lower Upper
166 100
165 95.7 79.1 118.7
167 13.0 10.6 16.0





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.376 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

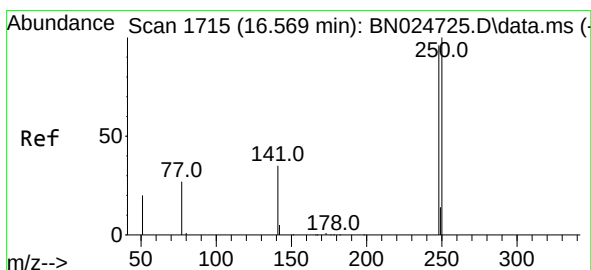
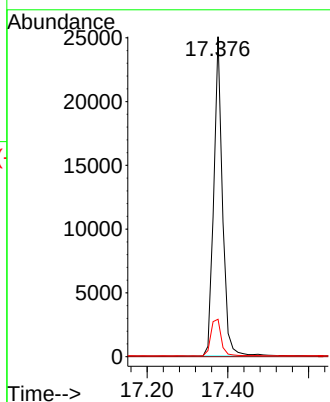
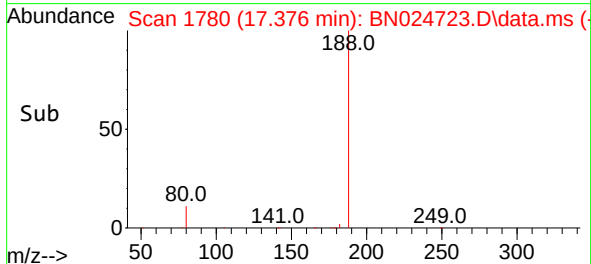
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:188 Resp: 37769
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.7 9.2 13.8

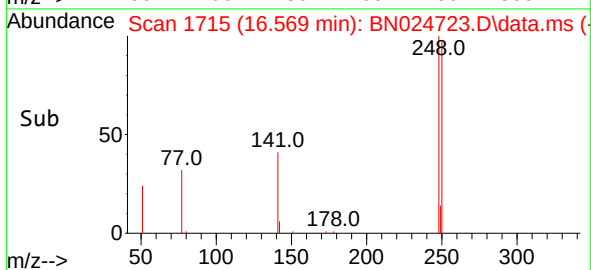
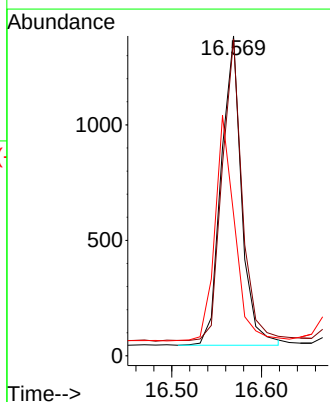
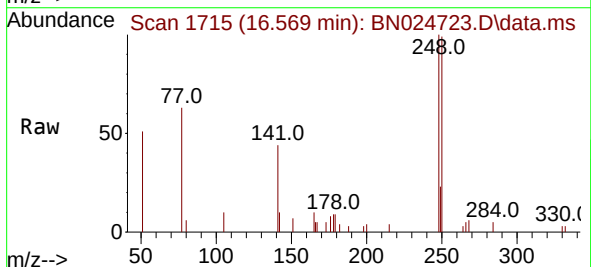
Manual Integrations
APPROVED

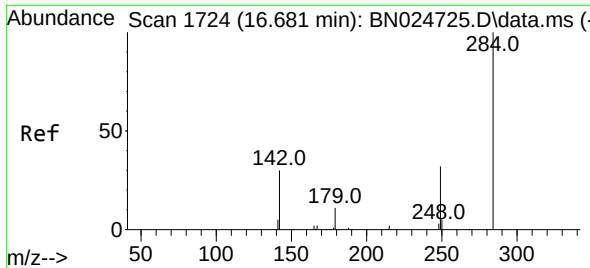
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#21
4-Bromophenyl-phenylether
Concen: 0.093 ng
RT: 16.569 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

Tgt Ion:248 Resp: 2113
Ion Ratio Lower Upper
248 100
250 99.0 83.6 125.4
141 44.3 30.3 45.5





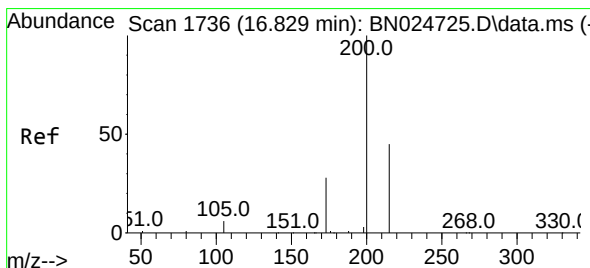
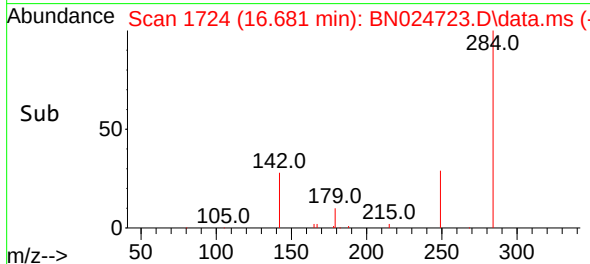
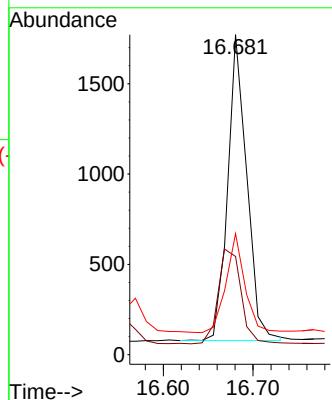
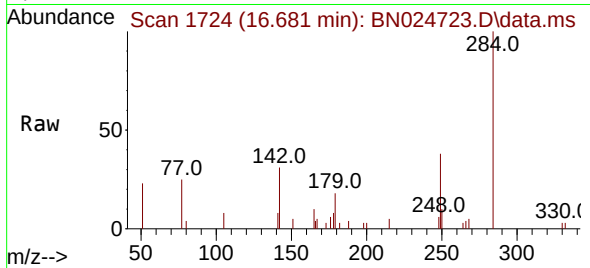
#22
Hexachlorobenzene
Concen: 0.094 ng
RT: 16.681 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:284 Resp: 2504
Ion Ratio Lower Upper
284 100
142 36.9 29.4 44.2
249 31.6 24.8 37.2

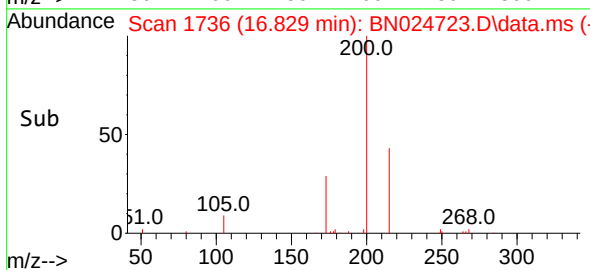
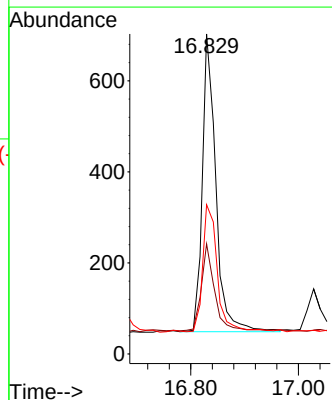
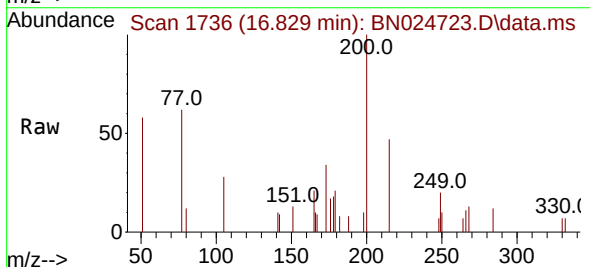
Manual Integrations
APPROVED

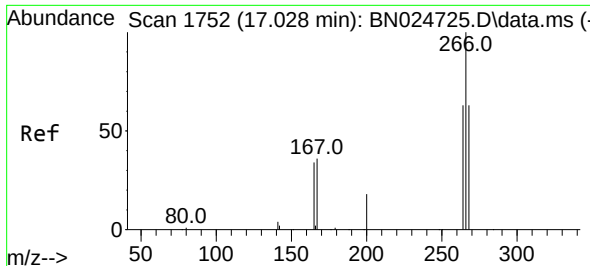
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#23
Atrazine
Concen: 0.083 ng
RT: 16.829 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

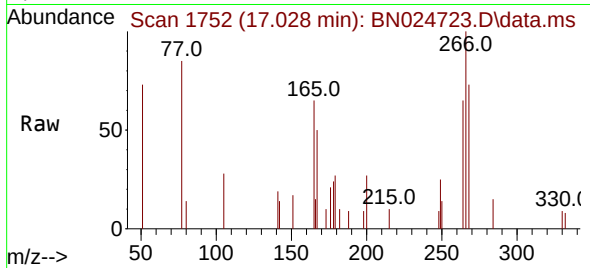
Tgt Ion:200 Resp: 1138
Ion Ratio Lower Upper
200 100
173 34.4 23.7 35.5
215 46.7 37.0 55.4





#24
Pentachlorophenol
Concen: 0.105 ng
RT: 17.028 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

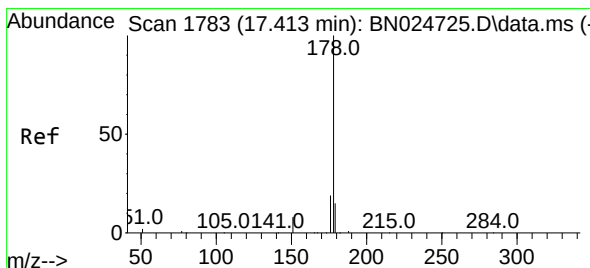
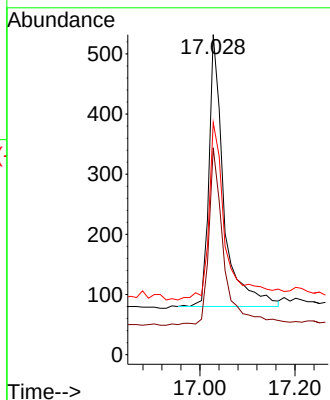
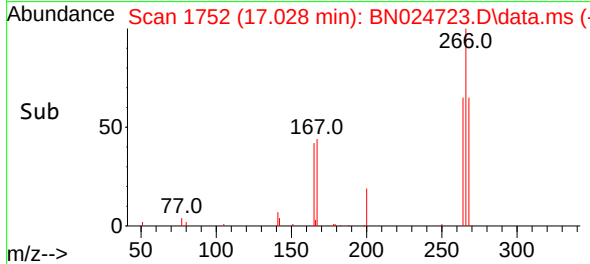
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



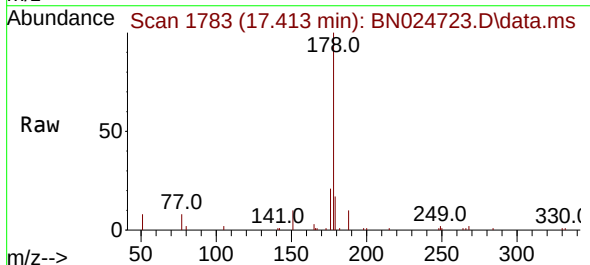
Tgt Ion:266 Resp: 985
Ion Ratio Lower Upper
266 100
264 65.5 49.4 74.0
268 74.5 51.0 76.4

Manual Integrations
APPROVED

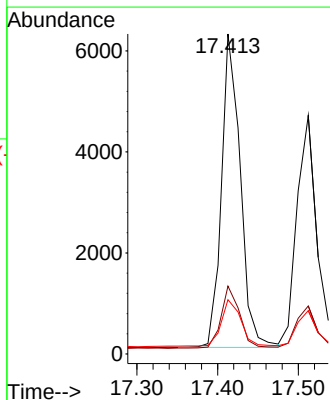
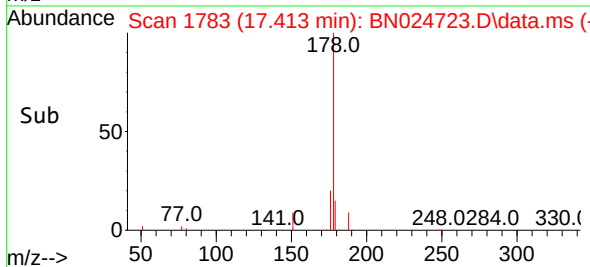
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

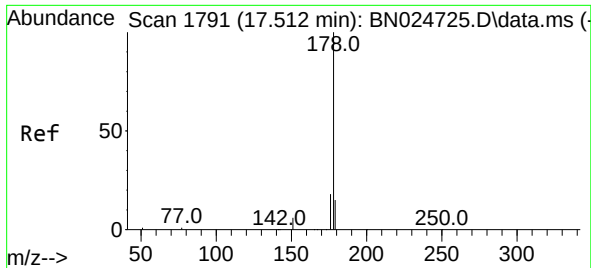


#25
Phenanthrene
Concen: 0.092 ng
RT: 17.413 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34



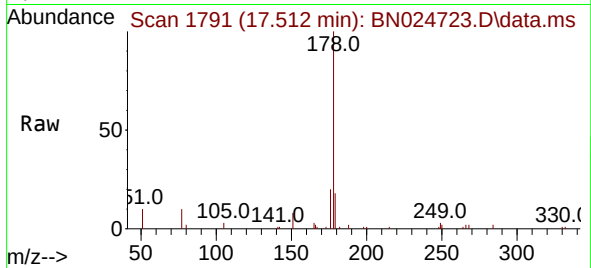
Tgt Ion:178 Resp: 10022
Ion Ratio Lower Upper
178 100
176 20.0 15.4 23.2
179 16.5 12.2 18.4





#26
 Anthracene
 Concen: 0.086 ng
 RT: 17.512 min Scan# 1791
 Delta R.T. 0.000 min
 Lab File: BN024723.D
 Acq: 03 Apr 2023 10:34

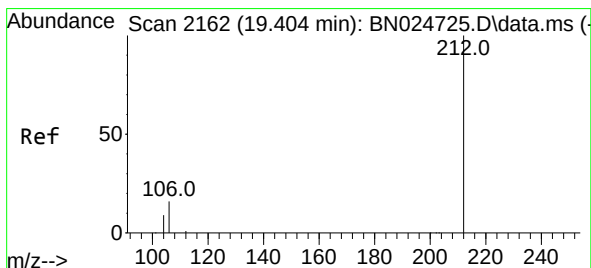
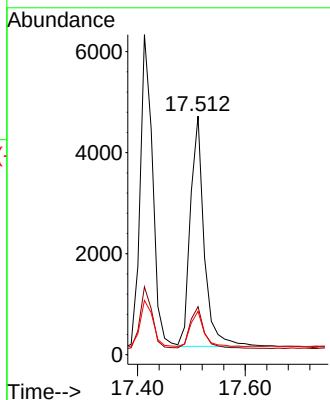
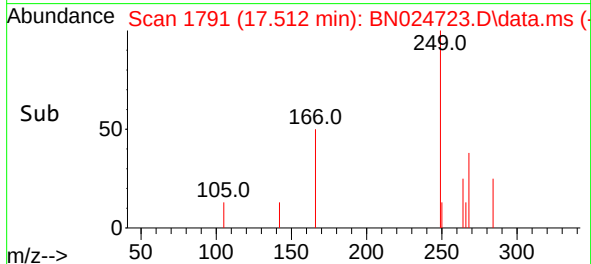
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion:178 Resp: 8140
 Ion Ratio Lower Upper
 178 100
 176 18.3 14.6 21.8
 179 14.9 12.0 18.0

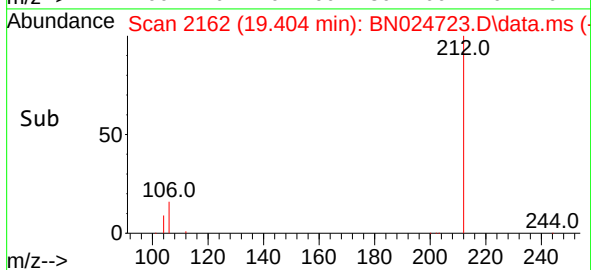
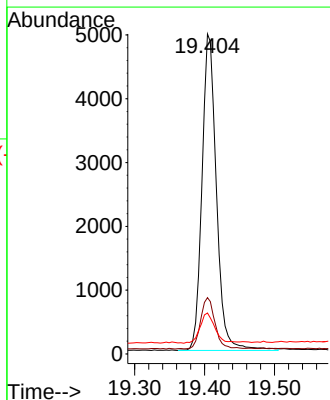
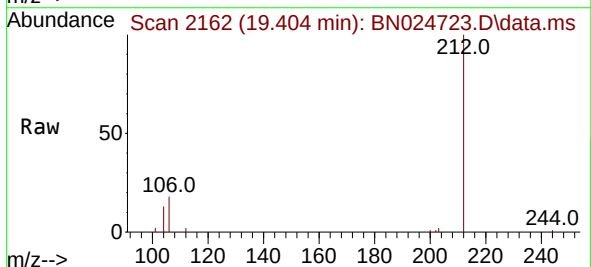
Manual Integrations
 APPROVED

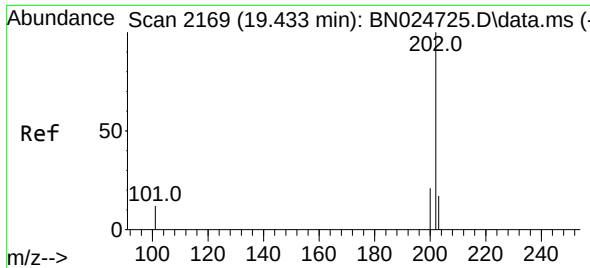
Reviewed By :Christian Giraldo 04/04/2023
 Supervised By :Jagrut Upadhyay 04/04/2023



#27
 Fluoranthene-d10
 Concen: 0.089 ng
 RT: 19.404 min Scan# 2162
 Delta R.T. 0.000 min
 Lab File: BN024723.D
 Acq: 03 Apr 2023 10:34

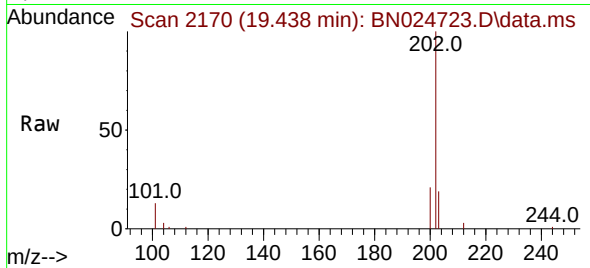
Tgt Ion:212 Resp: 7113
 Ion Ratio Lower Upper
 212 100
 106 16.0 13.0 19.4
 104 10.0 7.4 11.0





#28
Fluoranthene
Concen: 0.086 ng
RT: 19.438 min Scan# 2169
Delta R.T. 0.004 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

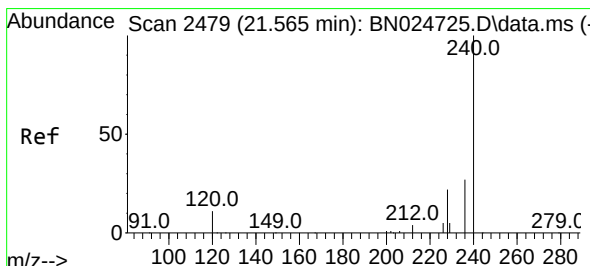
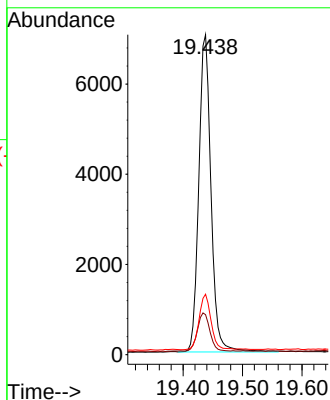
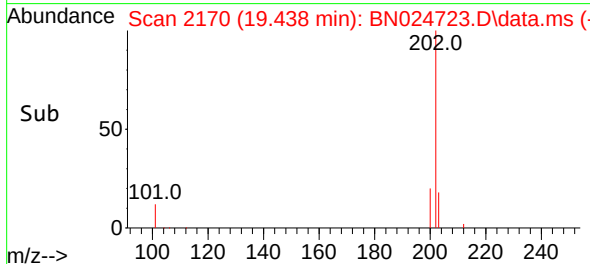
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



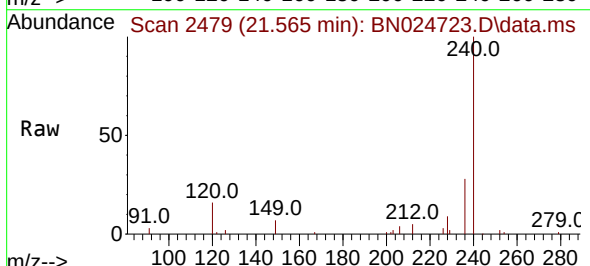
Tgt Ion:202 Resp: 1003
Ion Ratio Lower Upper
202 100
101 12.7 10.1 15.1
203 17.2 13.6 20.4

Manual Integrations
APPROVED

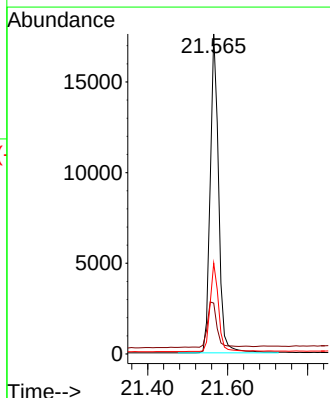
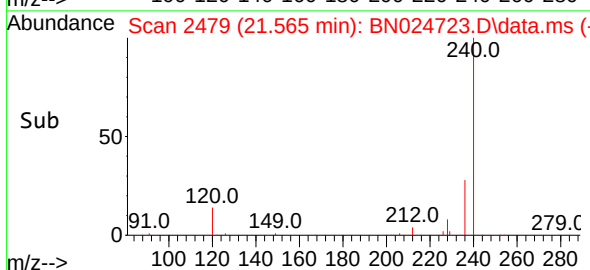
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

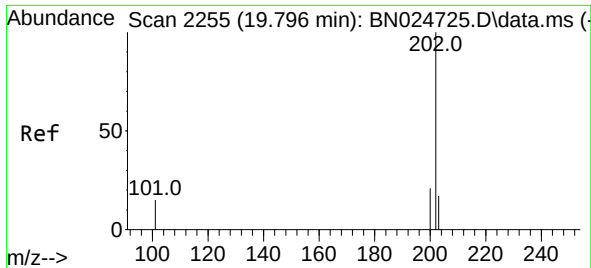


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.565 min Scan# 2479
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34



Tgt Ion:240 Resp: 25817
Ion Ratio Lower Upper
240 100
120 15.9 10.6 16.0
236 28.4 22.3 33.5





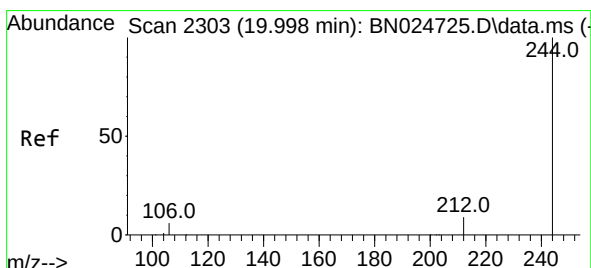
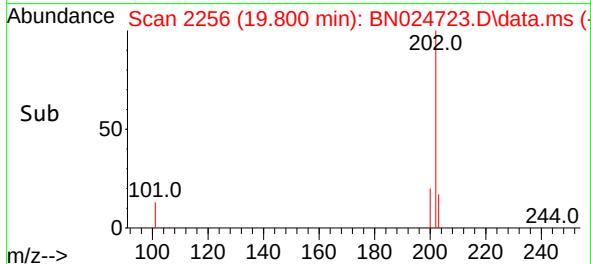
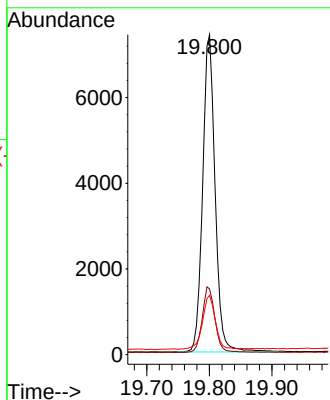
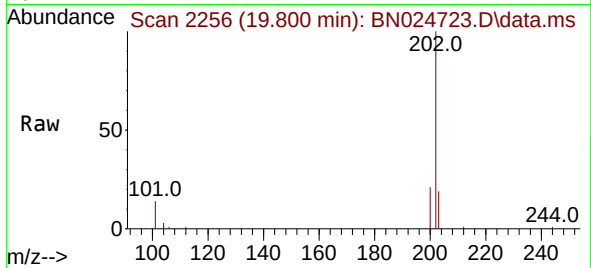
#30
Pyrene
Concen: 0.094 ng
RT: 19.800 min Scan# 21
Delta R.T. 0.004 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:202 Resp: 1023
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.7 14.2 21.2

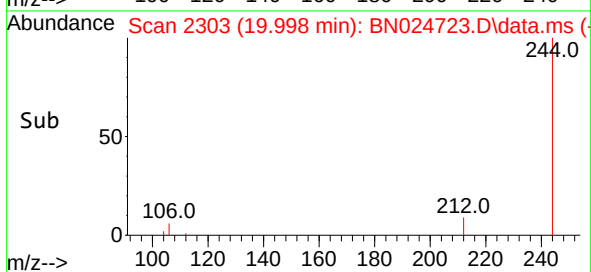
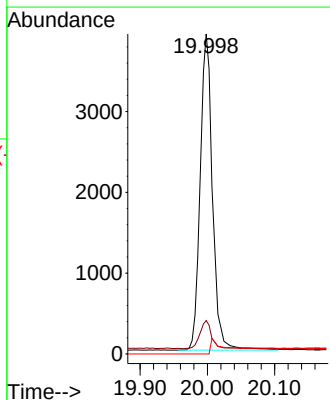
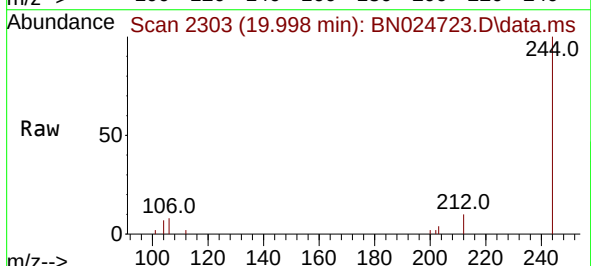
Manual Integrations
APPROVED

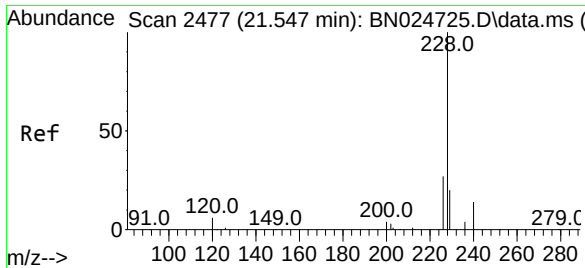
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#31
Terphenyl-d14
Concen: 0.092 ng
RT: 19.998 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

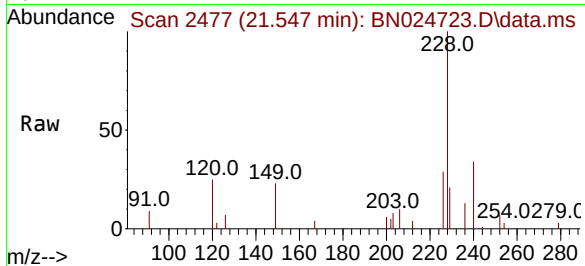
Tgt Ion:244 Resp: 6871
Ion Ratio Lower Upper
244 100
212 10.4 7.4 11.0
122 0.0 0.0 0.0





#32
Benzo(a)anthracene
Concen: 0.095 ng
RT: 21.547 min Scan# 2477
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

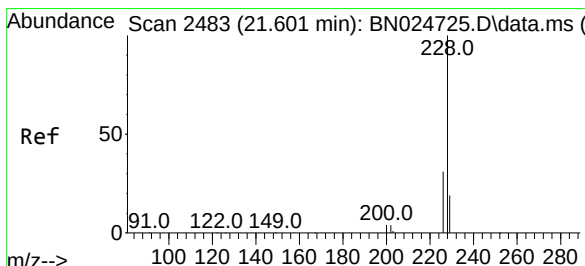
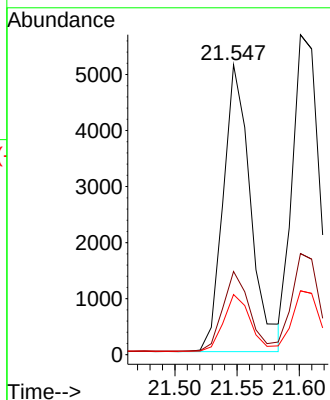
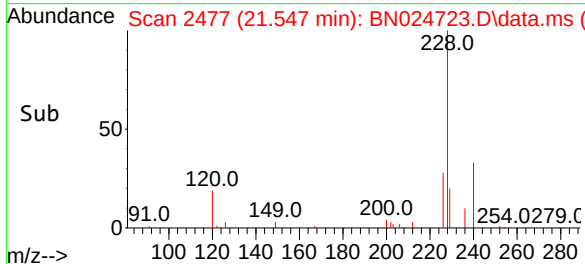
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



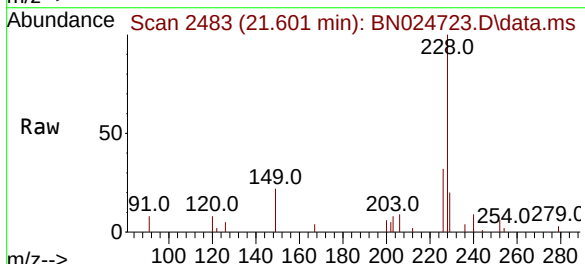
Tgt Ion:228 Resp: 786
Ion Ratio Lower Upper
228 100
226 28.7 22.2 33.2
229 20.8 15.8 23.8

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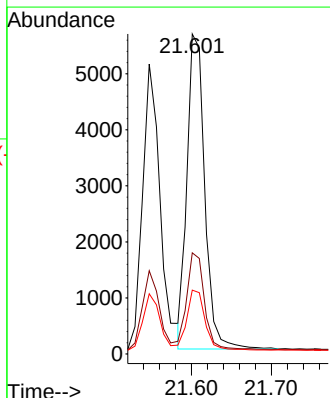
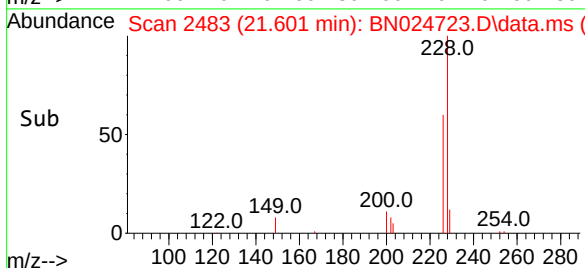
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

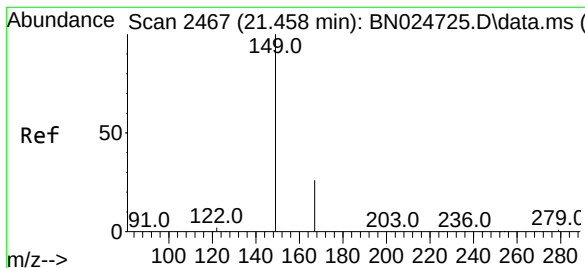


#33
Chrysene
Concen: 0.095 ng
RT: 21.601 min Scan# 2483
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34



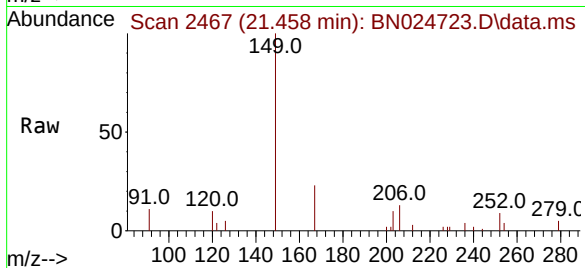
Tgt Ion:228 Resp: 8702
Ion Ratio Lower Upper
228 100
226 31.6 24.7 37.1
229 20.0 15.6 23.4





#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.097 ng
 RT: 21.458 min Scan# 2467
 Delta R.T. 0.000 min
 Lab File: BN024723.D
 Acq: 03 Apr 2023 10:34

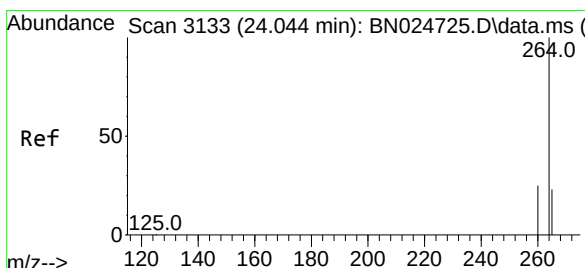
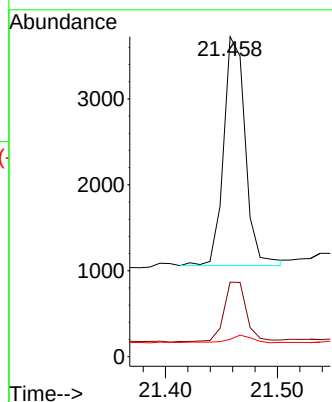
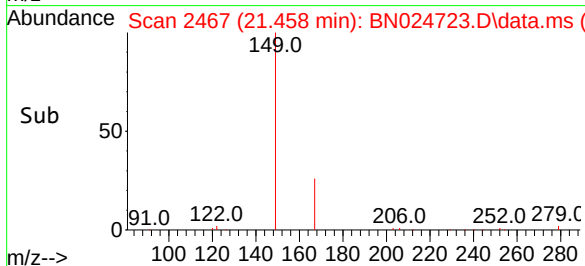
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



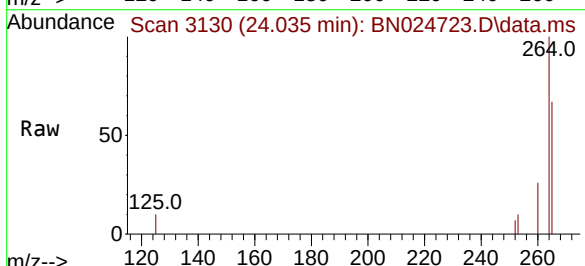
Tgt Ion:149 Resp: 3592
 Ion Ratio Lower Upper
 149 100
 167 27.9 21.0 31.6
 279 4.1 2.8 4.2

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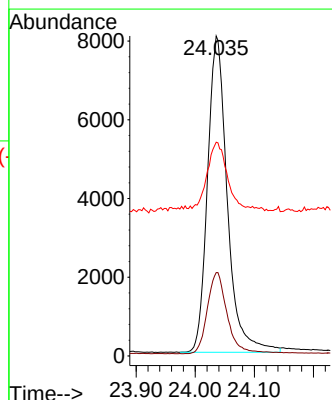
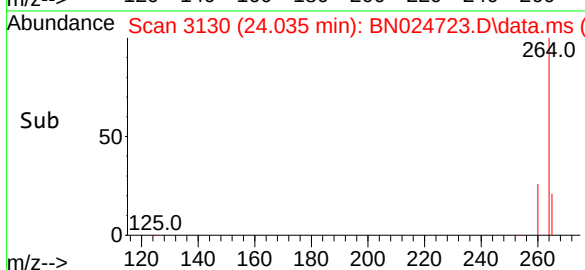
Reviewed By :Christian Giraldo 04/04/2023
 Supervised By :Jagrut Upadhyay 04/04/2023

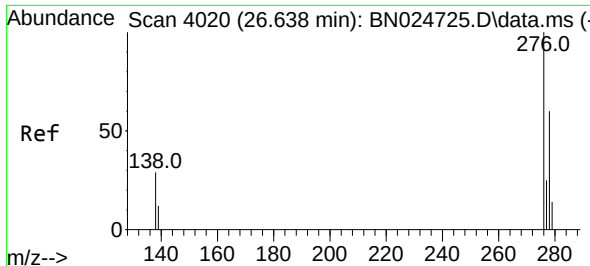


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.035 min Scan# 3130
 Delta R.T. -0.009 min
 Lab File: BN024723.D
 Acq: 03 Apr 2023 10:34



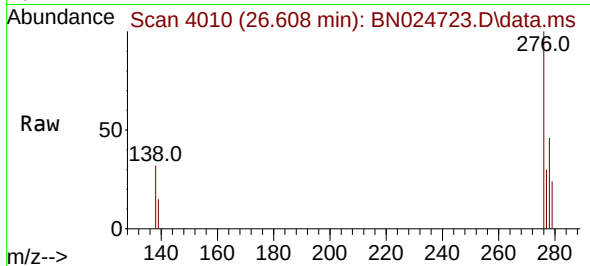
Tgt Ion:264 Resp: 18677
 Ion Ratio Lower Upper
 264 100
 260 26.0 20.6 31.0
 265 66.8 62.5 93.7





#36
Indeno(1,2,3-cd)pyrene
Concen: 0.089 ng
RT: 26.608 min Scan# 4020
Delta R.T. -0.029 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

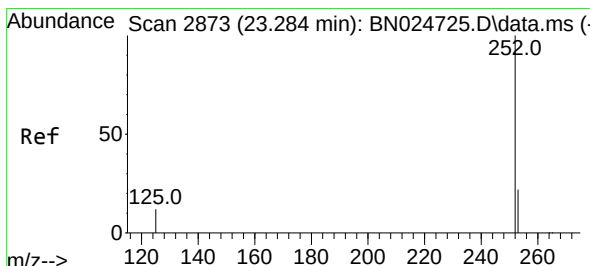
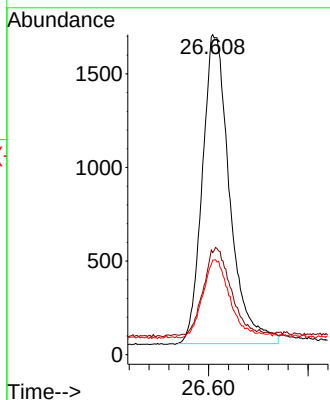
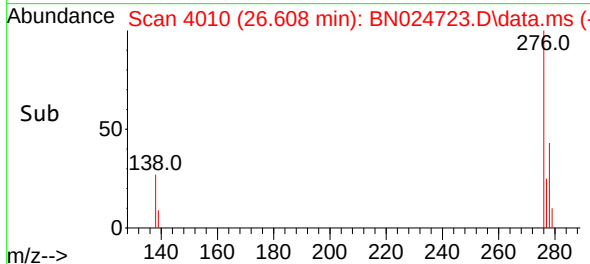
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:276 Resp: 6310
Ion Ratio Lower Upper
276 100
138 28.0 23.5 35.3
277 24.7 19.9 29.9

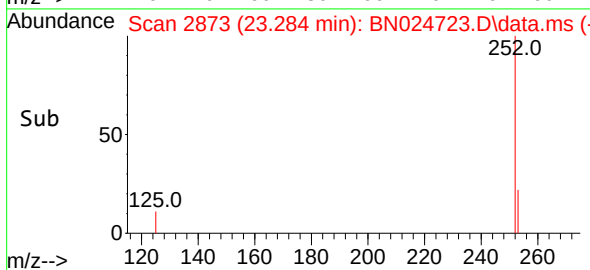
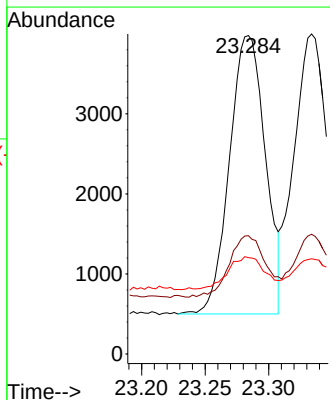
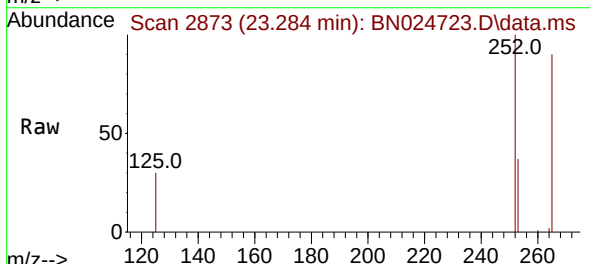
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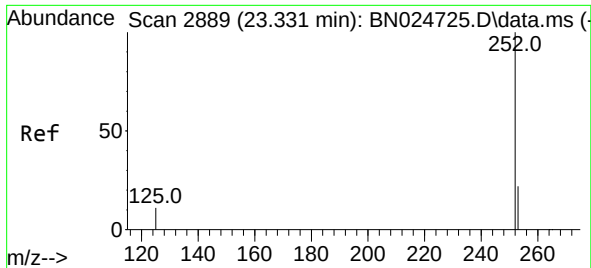
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#37
Benzo(b)fluoranthene
Concen: 0.090 ng
RT: 23.284 min Scan# 2873
Delta R.T. 0.000 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

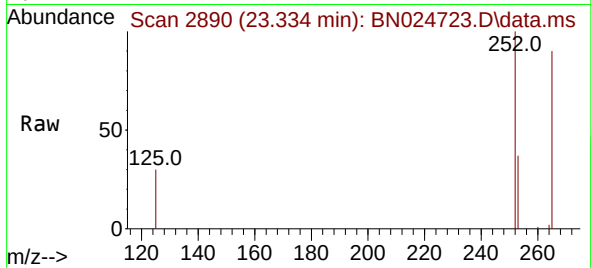
Tgt Ion:252 Resp: 6834
Ion Ratio Lower Upper
252 100
253 37.1 20.4 30.6#
125 30.2 13.4 20.0#





#38
Benzo(k)fluoranthene
Concen: 0.091 ng m
RT: 23.334 min Scan# 2889
Delta R.T. 0.003 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

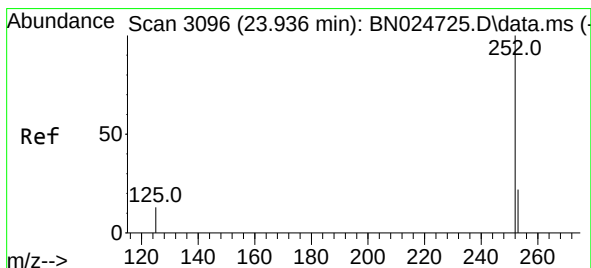
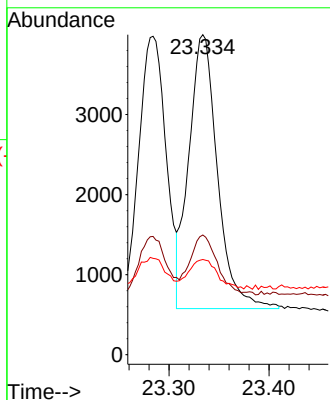
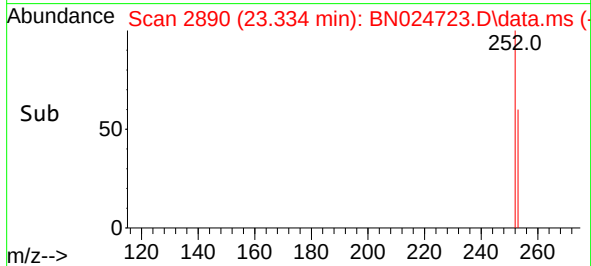
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



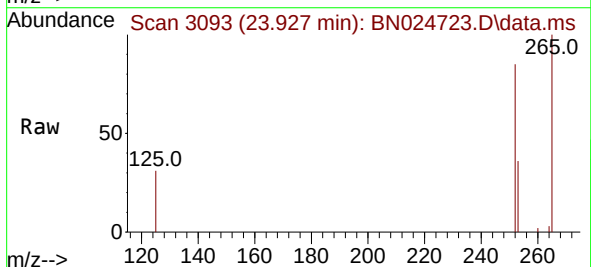
Tgt Ion:252 Resp: 6820
Ion Ratio Lower Upper
252 100
253 37.4 21.0 31.4#
125 29.8 13.3 19.9#

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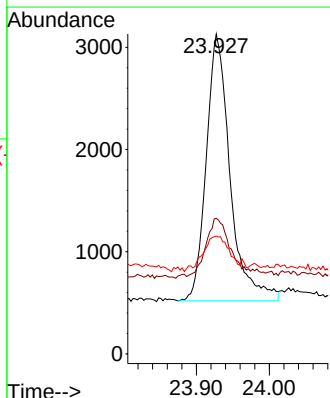
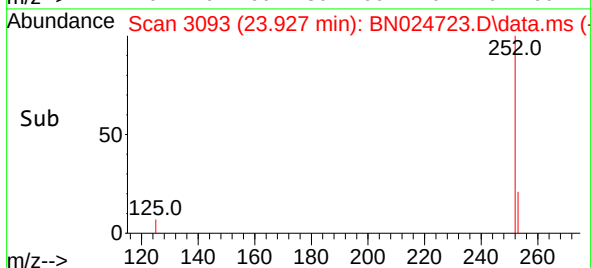
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

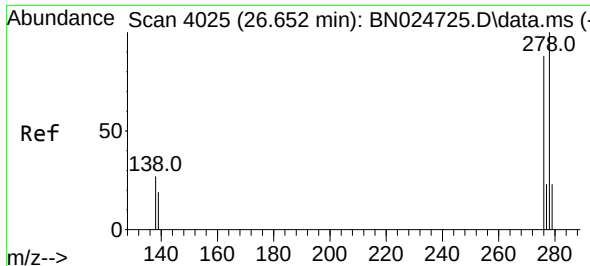


#39
Benzo(a)pyrene
Concen: 0.092 ng
RT: 23.927 min Scan# 3093
Delta R.T. -0.009 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34



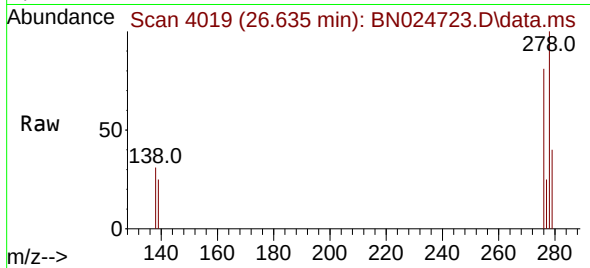
Tgt Ion:252 Resp: 5928
Ion Ratio Lower Upper
252 100
253 42.4 22.5 33.7#
125 36.8 16.5 24.7#





#40
Dibenzo(a,h)anthracene
Concen: 0.084 ng
RT: 26.635 min Scan# 4019
Delta R.T. -0.018 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

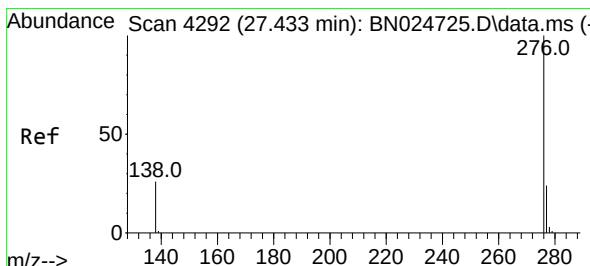
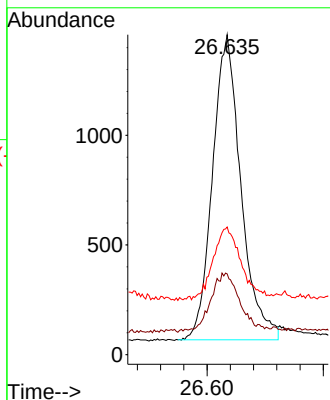
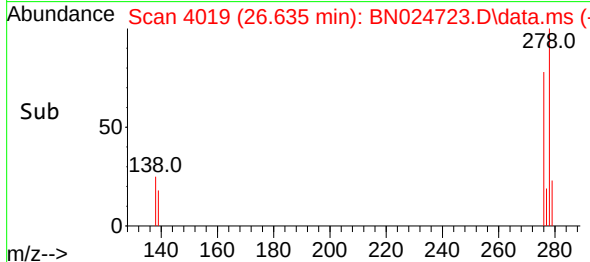
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion: 278 Resp: 4710
Ion Ratio Lower Upper
278 100
139 25.2 16.9 25.3
279 39.9 21.7 32.5

Manual Integrations
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Reviewed By : Christian Giraldo 04/04/2023
Supervised By : Jagrut Upadhyay 04/04/2023



#41
Benzo(g,h,i)perylene
Concen: 0.093 ng
RT: 27.401 min Scan# 4281
Delta R.T. -0.032 min
Lab File: BN024723.D
Acq: 03 Apr 2023 10:34

Tgt Ion: 276 Resp: 6094
Ion Ratio Lower Upper
276 100
277 29.0 20.0 30.0
138 29.7 21.6 32.4

