

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040523\
 Data File : BN024758.D
 Acq On : 04 Apr 2023 22:17
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/06/2023
 Supervised By : Jagrut Upadhyay 04/06/2023

Quant Time: Apr 05 01:47:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 05 01:42:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	11733	0.400	ng	0.00
7) Naphthalene-d8	10.770	136	31553	0.400	ng	0.00
13) Acenaphthene-d10	14.590	164	18873	0.400	ng	-0.01
19) Phenanthrene-d10	17.338	188	38517	0.400	ng	0.00
29) Chrysene-d12	21.529	240	37444	0.400	ng	0.00
35) Perylene-d12	23.974	264	31876	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.498	112	122567	4.592	ng	0.00
5) Phenol-d6	7.108	99	162872	4.850	ng	0.00
8) Nitrobenzene-d5	9.115	82	127824	5.191	ng	-0.01
11) 2-Methylnaphthalene-d10	12.353	152	202107	4.997	ng	0.00
14) 2,4,6-Tribromophenol	16.085	330	48063	5.917	ng	0.00
15) 2-Fluorobiphenyl	13.221	172	335448	4.555	ng	0.00
27) Fluoranthene-d10	19.370	212	436481	5.351	ng	0.00
31) Terphenyl-d14	19.964	244	411177	3.800	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.353	88	55007	4.540	ng	97
3) n-Nitrosodimethylamine	3.678	42	97537	4.801	ng	# 99
6) bis(2-Chloroethyl)ether	7.375	93	152739	4.631	ng	99
9) Naphthalene	10.813	128	385477	4.724	ng	99
10) Hexachlorobutadiene	11.101	225	70801	4.367	ng	# 99
12) 2-Methylnaphthalene	12.425	142	272029	4.964	ng	100
16) Acenaphthylene	14.312	152	425723	5.416	ng	99
17) Acenaphthene	14.654	154	261787	4.795	ng	96
18) Fluorene	15.637	166	353906	4.734	ng	97
21) 4-Bromophenyl-phenylether	16.531	248	112060	4.855	ng	95
22) Hexachlorobenzene	16.643	284	121669	4.480	ng	99
23) Atrazine	16.792	200	84484	6.009	ng	# 89
25) Phenanthrene	17.375	178	542485	4.877	ng	100
26) Anthracene	17.475	178	520344	5.396	ng	100
28) Fluoranthene	19.400	202	625258	5.284	ng	99
30) Pyrene	19.762	202	642638	4.080	ng	100
32) Benzo(a)anthracene	21.511	228	605988	5.049	ng	100
33) Chrysene	21.565	228	599883	4.527	ng	100
34) Bis(2-ethylhexyl)phtha...	21.431	149	332143	6.176	ng	99
36) Indeno(1,2,3-cd)pyrene	26.512	276	690434m	5.707	ng	
37) Benzo(b)fluoranthene	23.225	252	584869	4.515	ng	# 91
38) Benzo(k)fluoranthene	23.272	252	600946	4.650	ng	# 93
39) Benzo(a)pyrene	23.863	252	569831	5.181	ng	# 84
40) Dibenzo(a,h)anthracene	26.529	278	553371m	5.807	ng	
41) Benzo(g,h,i)perylene	27.295	276	581713	5.215	ng	99

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

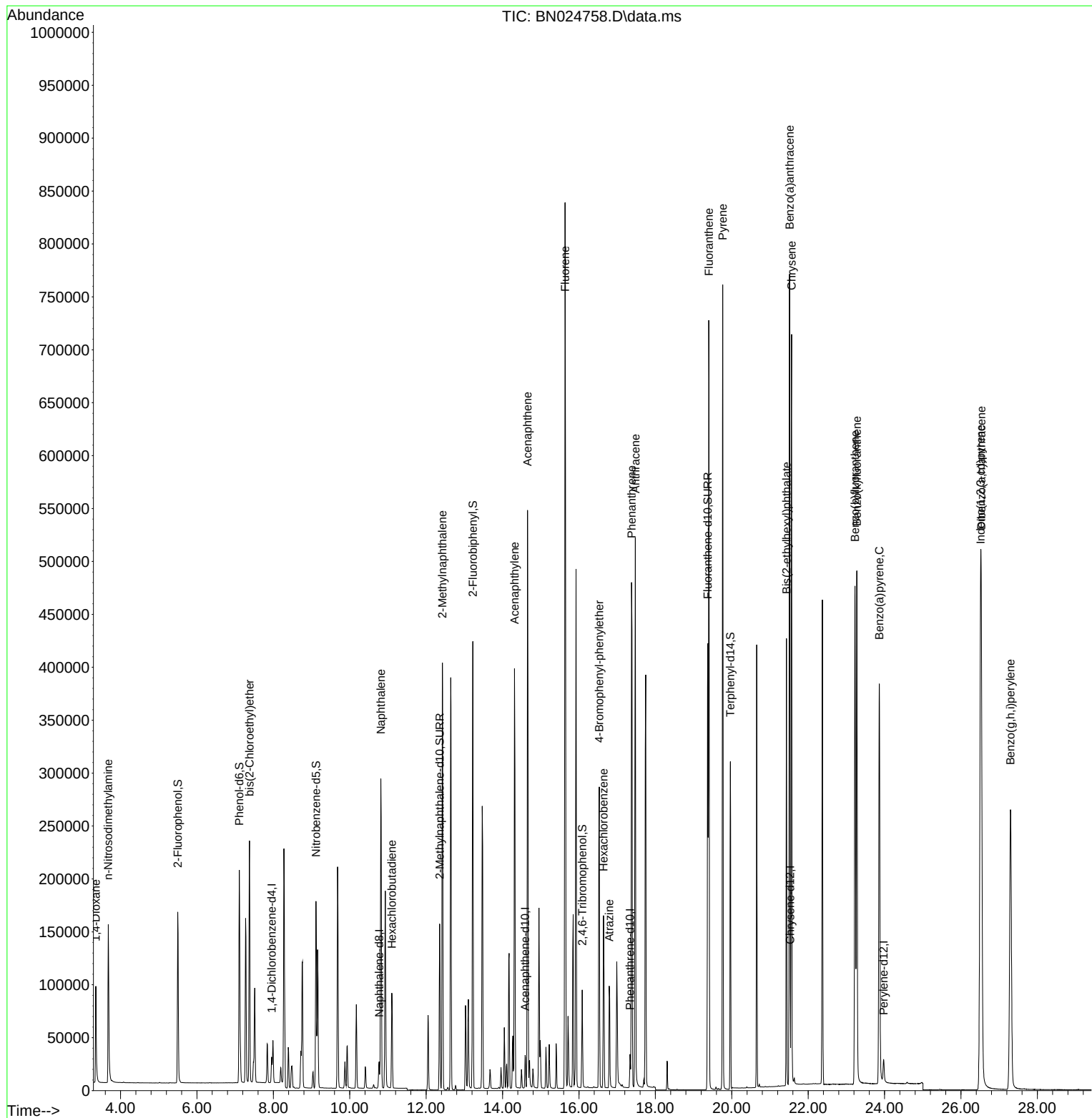
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040523\
Data File : BN024758.D
Acq On : 04 Apr 2023 22:17
Operator : CG/JU
Sample : SSTDICC5.0
Misc :
ALS Vial : 8 Sample Multiplier: 1

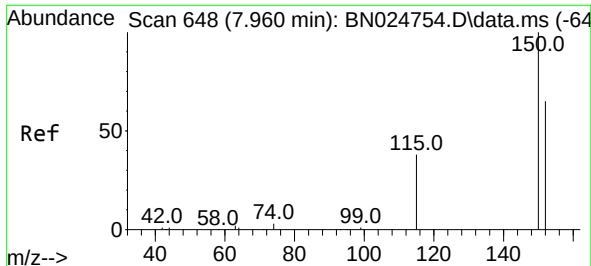
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
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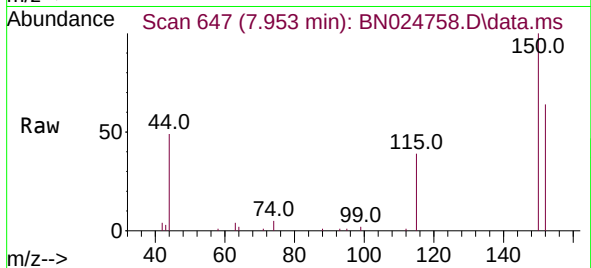
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.953 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN024758.D
 Acq: 04 Apr 2023 22:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

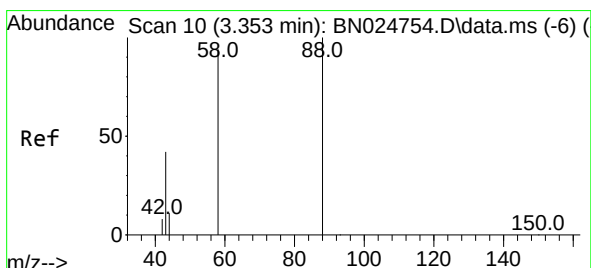
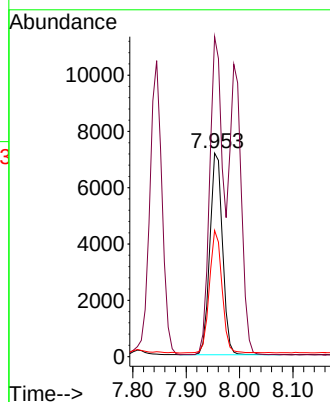
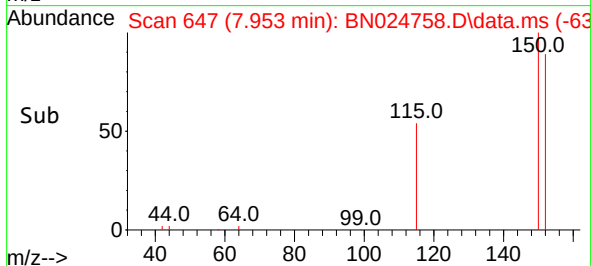


Tgt Ion:152 Resp: 11733
 Ion Ratio Lower Upper
 152 100
 150 157.2 121.8 182.8
 115 62.0 48.3 72.5

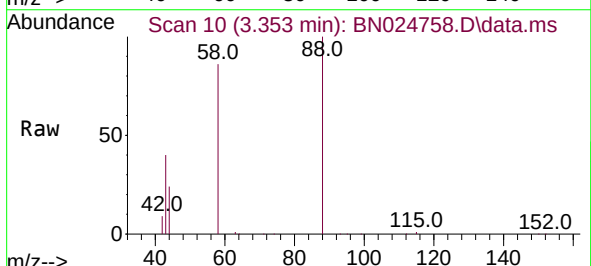
Manual Integrations

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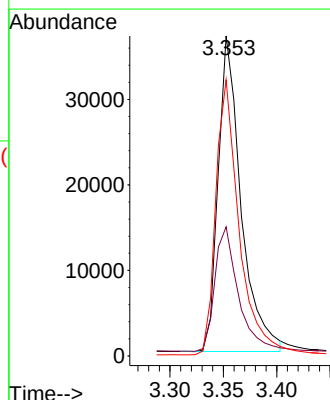
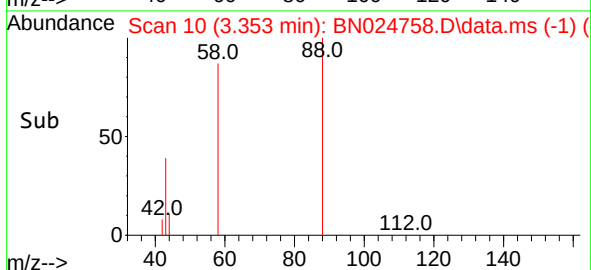
Reviewed By :Christian Giraldo 04/06/2023
 Supervised By :Jagrut Upadhyay 04/06/2023

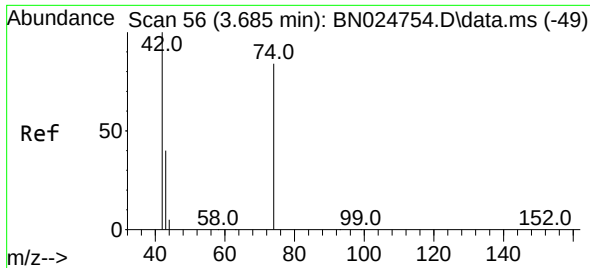


#2
 1,4-Dioxane
 Concen: 4.540 ng
 RT: 3.353 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: BN024758.D
 Acq: 04 Apr 2023 22:17



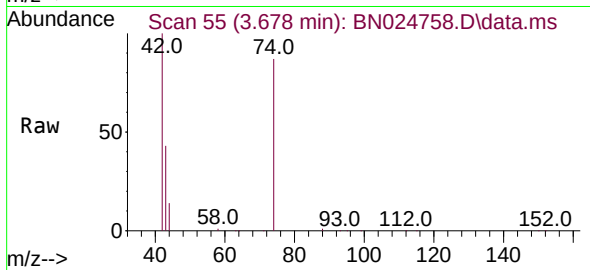
Tgt Ion: 88 Resp: 55007
 Ion Ratio Lower Upper
 88 100
 43 40.3 35.2 52.8
 58 88.1 71.4 107.2





#3
n-Nitrosodimethylamine
Concen: 4.801 ng
RT: 3.678 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

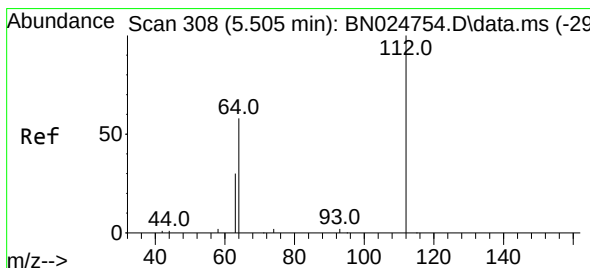
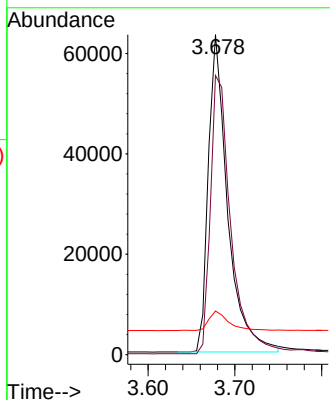
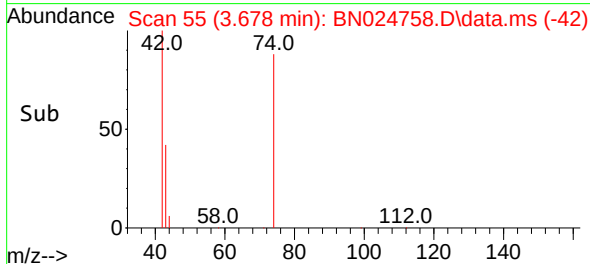
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion: 42 Resp: 9753
Ion Ratio Lower Upper
42 100
74 93.1 74.8 112.2
44 6.4 7.4 11.0

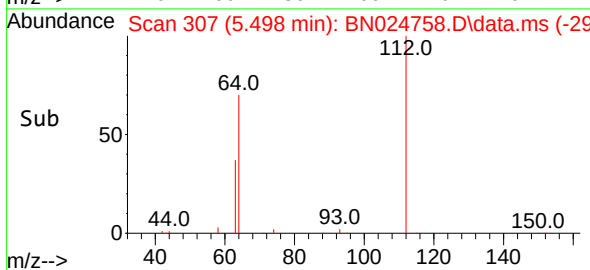
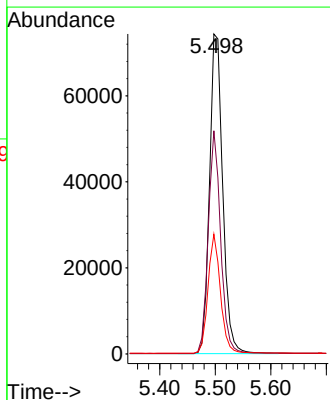
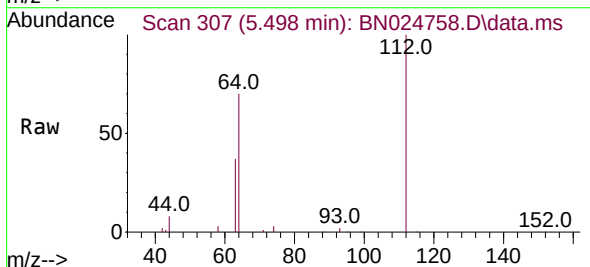
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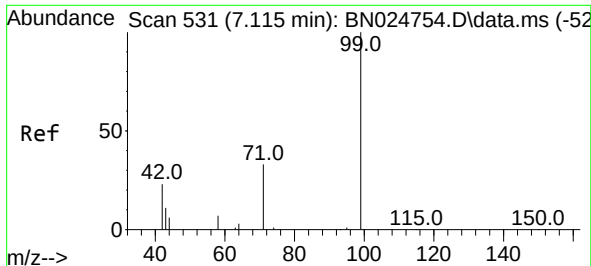
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#4
2-Fluorophenol
Concen: 4.592 ng
RT: 5.498 min Scan# 307
Delta R.T. -0.007 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

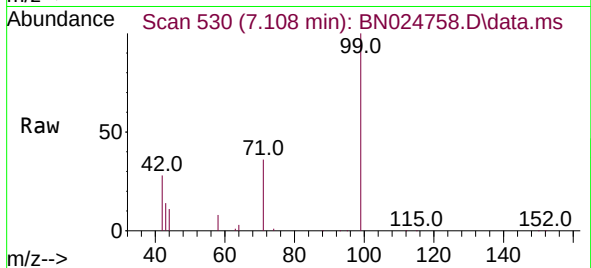
Tgt Ion:112 Resp: 122567
Ion Ratio Lower Upper
112 100
64 65.6 52.5 78.7
63 35.1 27.9 41.9





#5
Phenol-d6
Concen: 4.850 ng
RT: 7.108 min Scan# 531
Delta R.T. -0.007 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

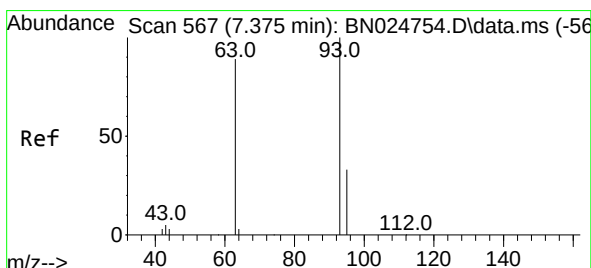
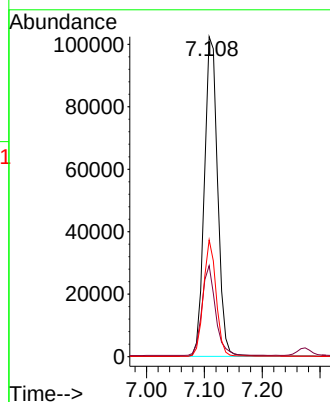
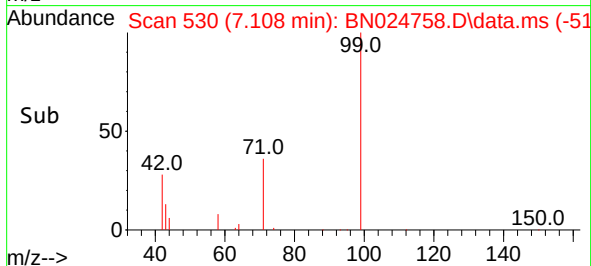
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion: 99 Resp: 162872
Ion Ratio Lower Upper
99 100
42 28.7 22.8 34.2
71 34.8 28.2 42.2

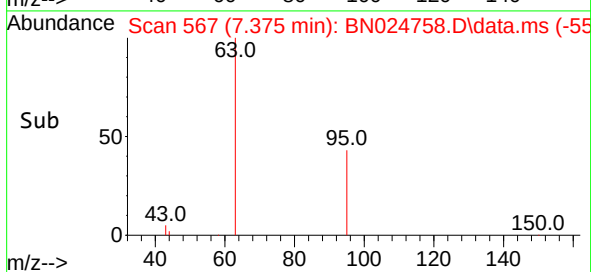
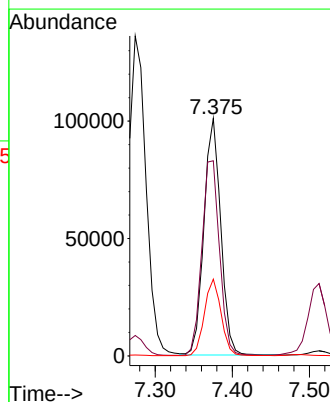
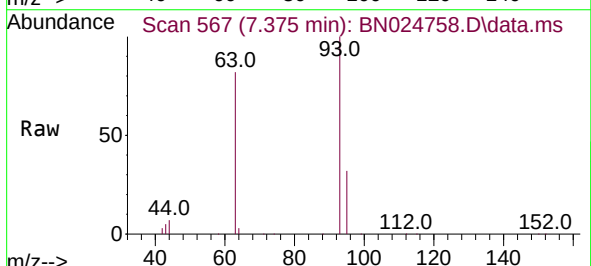
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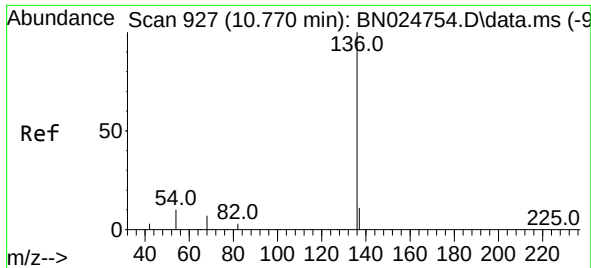
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#6
bis(2-Chloroethyl)ether
Concen: 4.631 ng
RT: 7.375 min Scan# 567
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

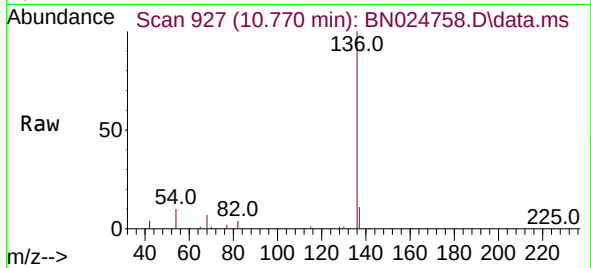
Tgt Ion: 93 Resp: 152739
Ion Ratio Lower Upper
93 100
63 86.7 68.8 103.2
95 32.2 25.4 38.2





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.770 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

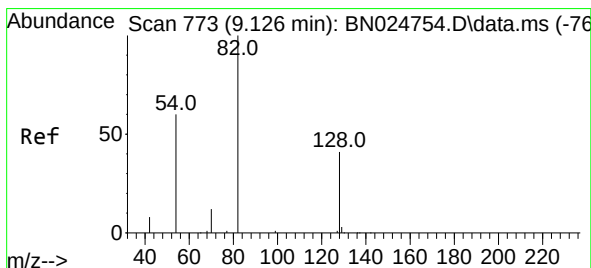
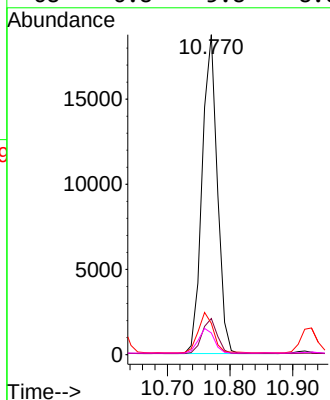
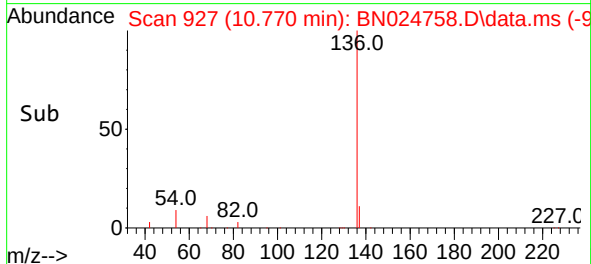
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:	136	Resp:	3155
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	9.8	8.2	12.4
68	6.8	5.8	8.6

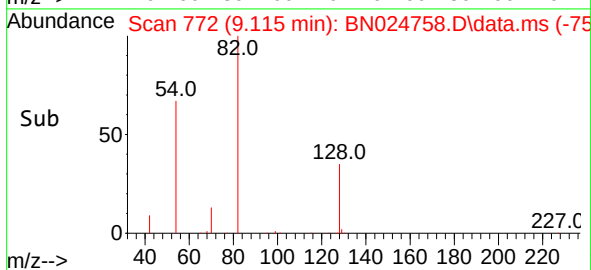
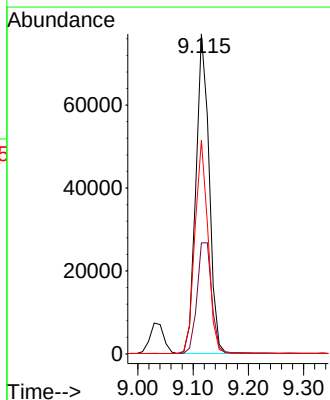
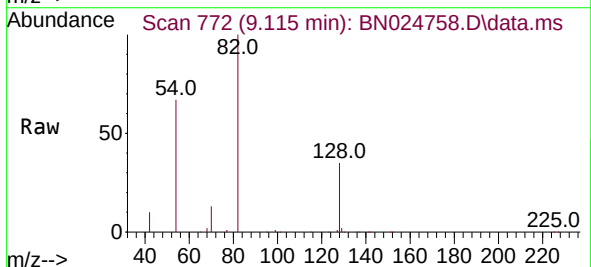
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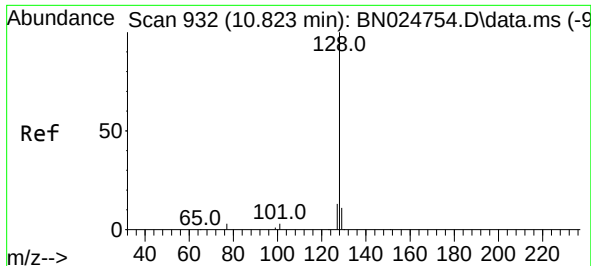
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#8
Nitrobenzene-d5
Concen: 5.191 ng
RT: 9.115 min Scan# 772
Delta R.T. -0.011 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

Tgt Ion:	82	Resp:	127824
Ion Ratio	Lower	Upper	
82	100		
128	34.7	33.8	50.6
54	66.8	49.4	74.0





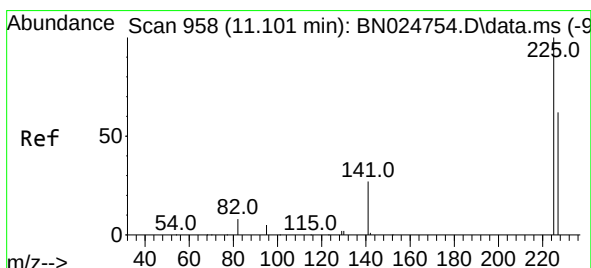
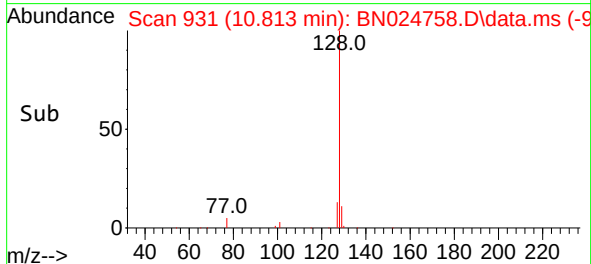
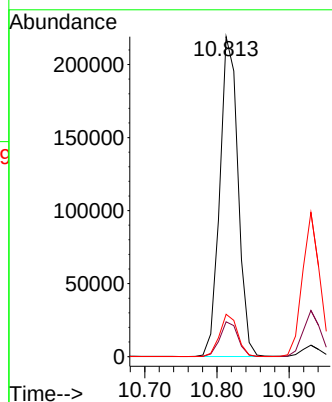
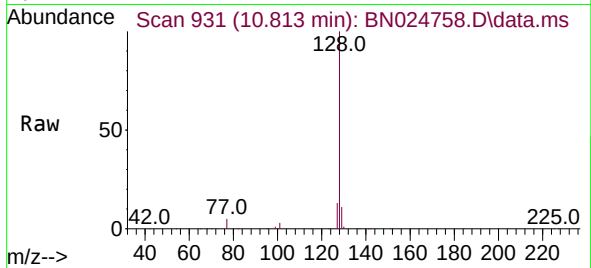
#9
Naphthalene
Concen: 4.724 ng
RT: 10.813 min Scan# 931
Delta R.T. -0.011 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:128 Resp: 38547
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 13.2 10.4 15.6

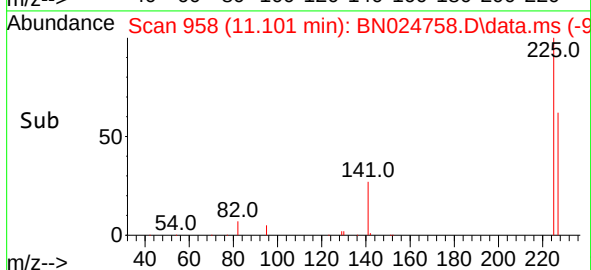
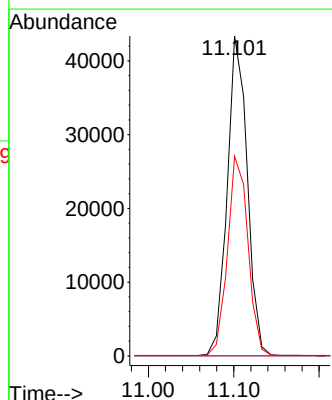
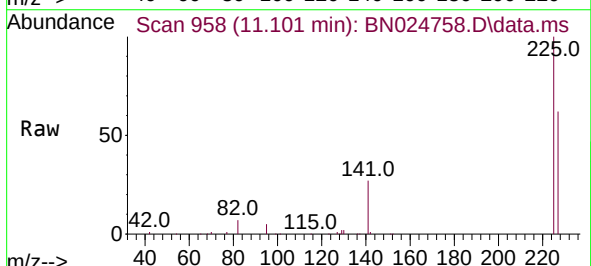
Manual Integrations
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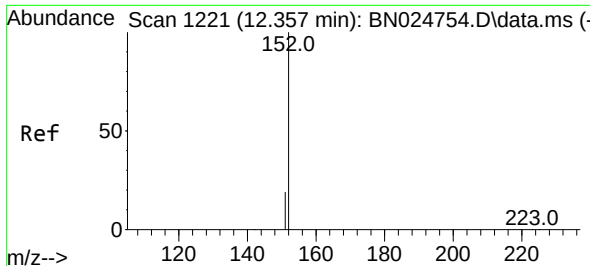
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#10
Hexachlorobutadiene
Concen: 4.367 ng
RT: 11.101 min Scan# 958
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

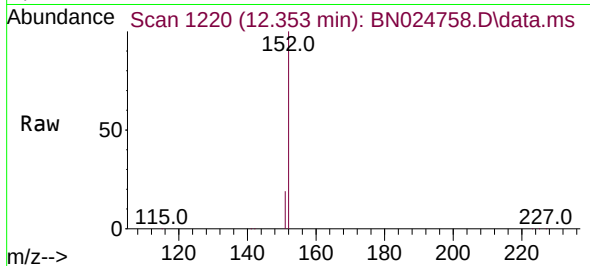
Tgt Ion:225 Resp: 70801
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.5 75.7





#11
2-Methylnaphthalene-d10
Concen: 4.997 ng
RT: 12.353 min Scan# 1219
Delta R.T. -0.004 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

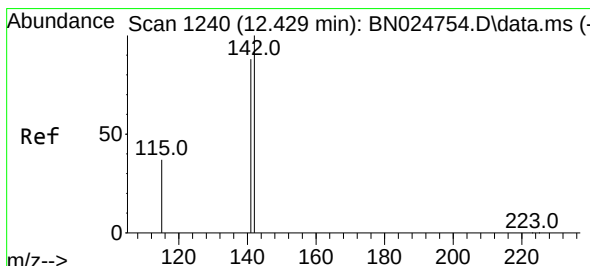
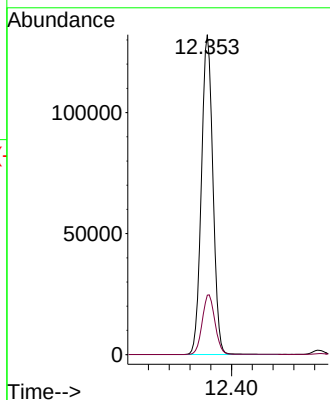
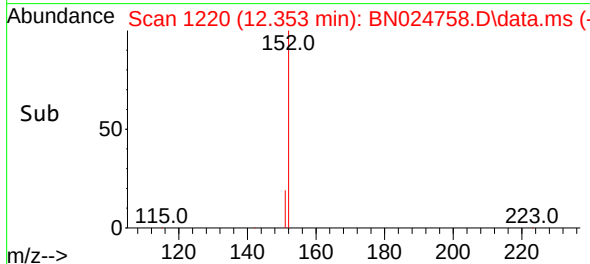
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



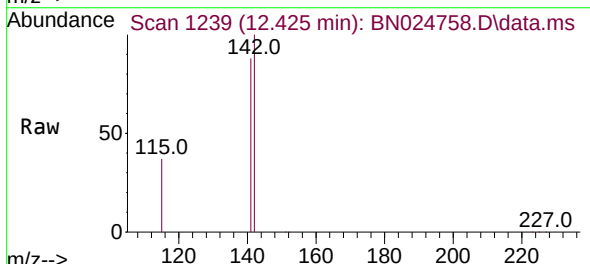
Tgt Ion:152 Resp: 202107
Ion Ratio Lower Upper
152 100
151 20.7 16.6 25.0

Manual Integrations
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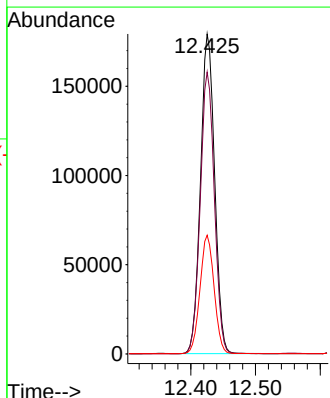
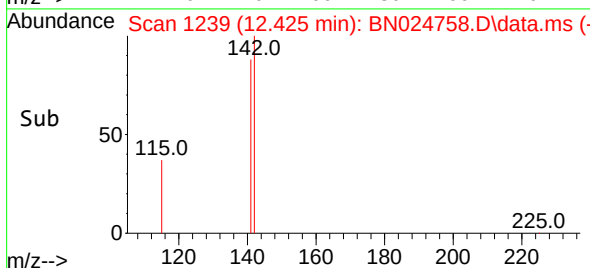
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

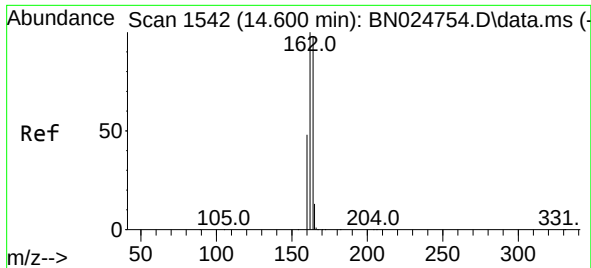


#12
2-Methylnaphthalene
Concen: 4.964 ng
RT: 12.425 min Scan# 1239
Delta R.T. -0.004 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17



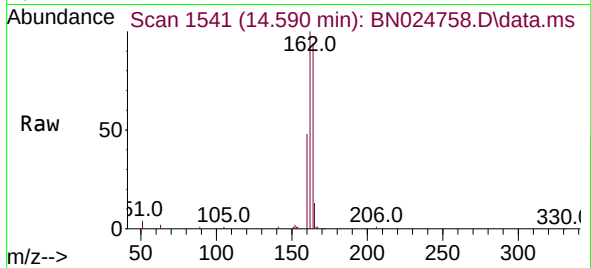
Tgt Ion:142 Resp: 272029
Ion Ratio Lower Upper
142 100
141 88.1 70.5 105.7
115 37.1 30.2 45.2





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.590 min Scan# 1541
Delta R.T. -0.011 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

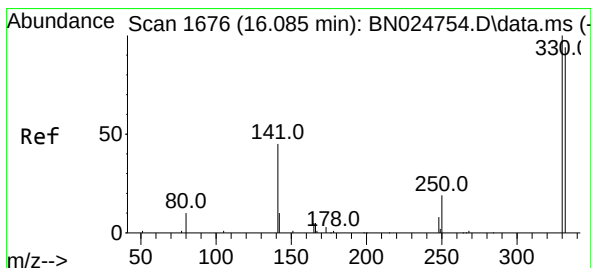
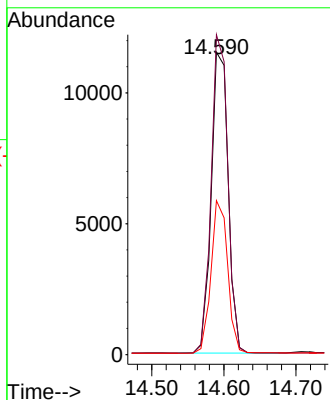
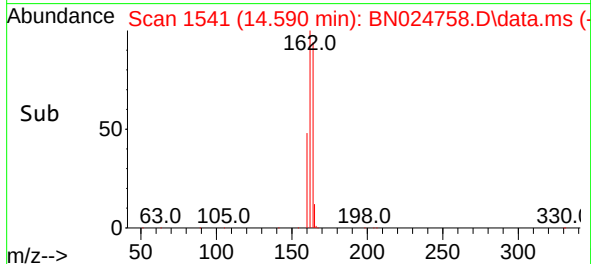
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:164 Resp: 18873
Ion Ratio Lower Upper
164 100
162 105.9 81.9 122.9
160 51.0 39.2 58.8

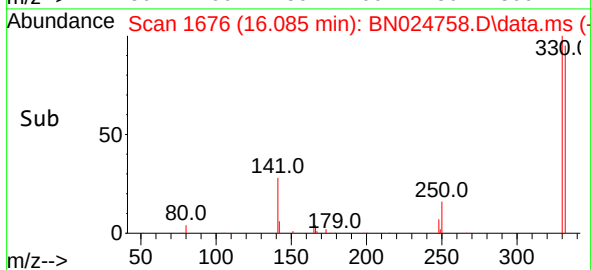
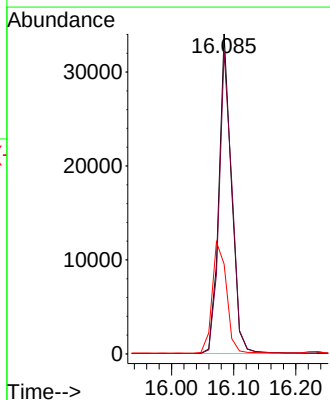
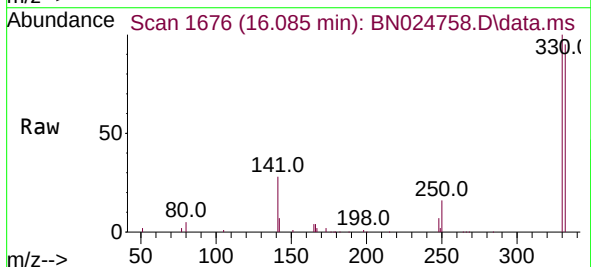
Manual Integrations
APPROVED

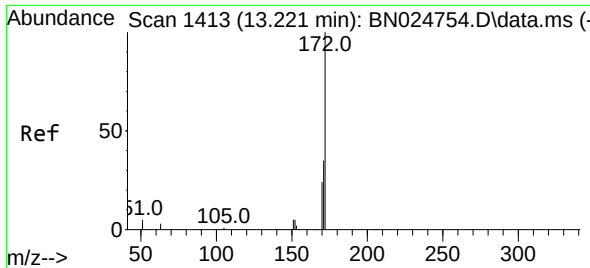
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#14
2,4,6-Tribromophenol
Concen: 5.917 ng
RT: 16.085 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

Tgt Ion:330 Resp: 48063
Ion Ratio Lower Upper
330 100
332 97.0 77.9 116.9
141 39.6 31.0 46.6





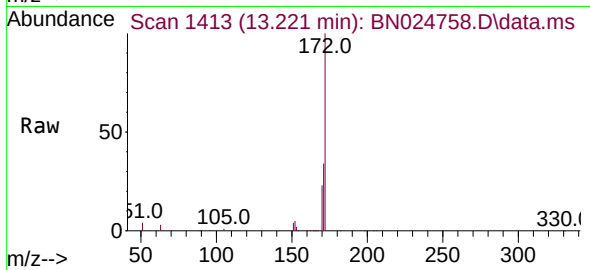
#15
2-Fluorobiphenyl
Concen: 4.555 ng
RT: 13.221 min Scan# 1413
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

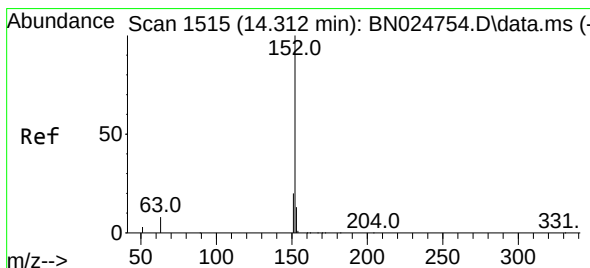
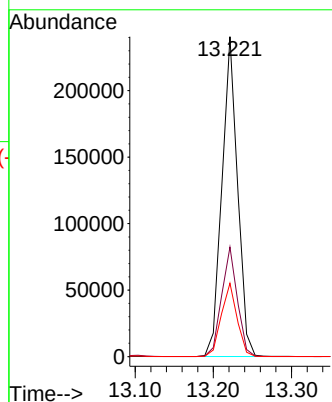
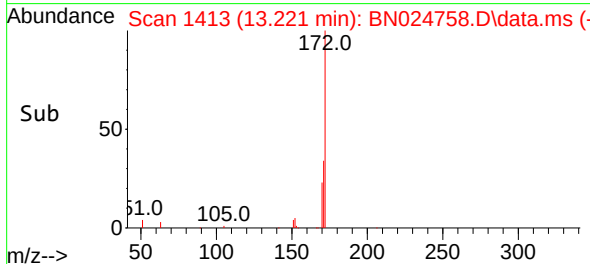


Tgt Ion:172 Resp: 335448
Ion Ratio Lower Upper
172 100
171 34.2 28.2 42.2
170 22.9 19.2 28.8

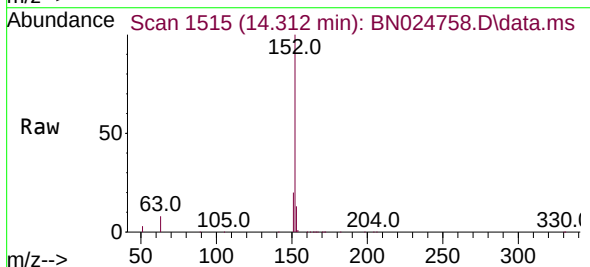
Manual Integrations

APPROVED

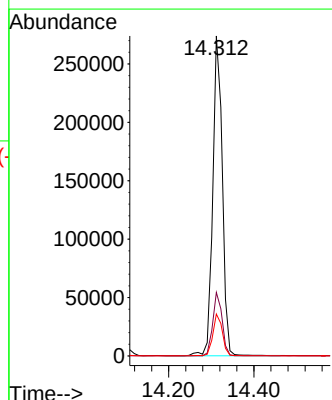
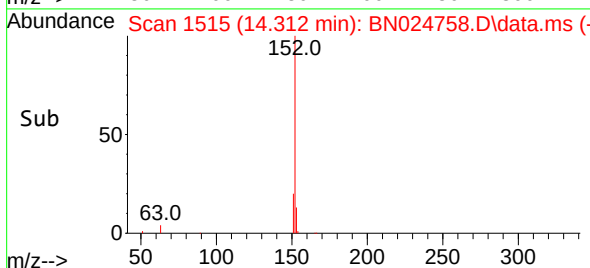
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

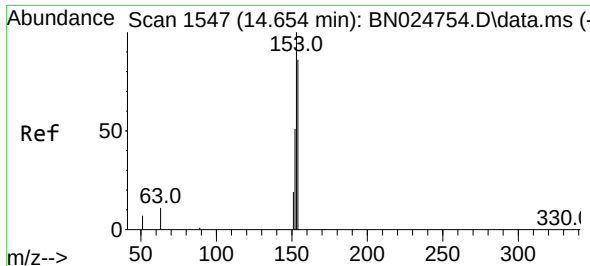


#16
Acenaphthylene
Concen: 5.416 ng
RT: 14.312 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17



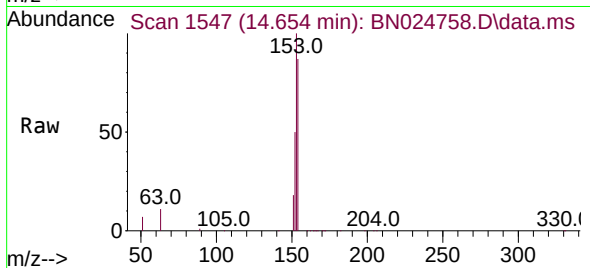
Tgt Ion:152 Resp: 425723
Ion Ratio Lower Upper
152 100
151 19.4 15.3 22.9
153 13.0 10.3 15.5





#17
Acenaphthene
Concen: 4.795 ng
RT: 14.654 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

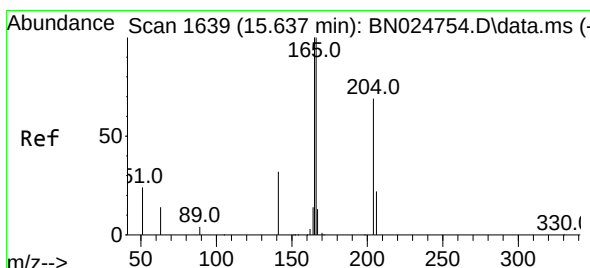
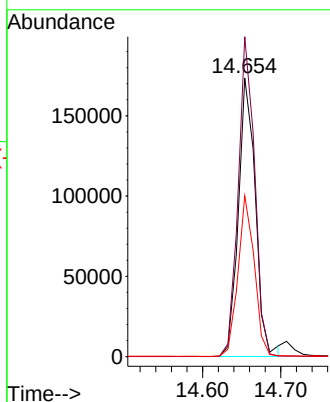
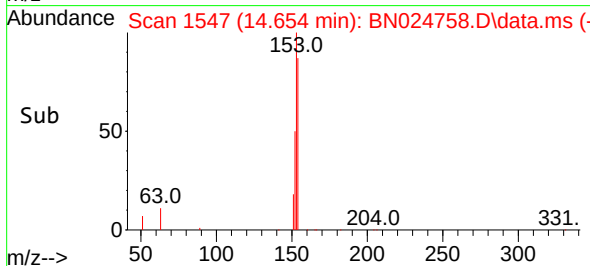
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:154 Resp: 26178
Ion Ratio Lower Upper
154 100
153 111.1 92.2 138.4
152 55.5 47.1 70.7

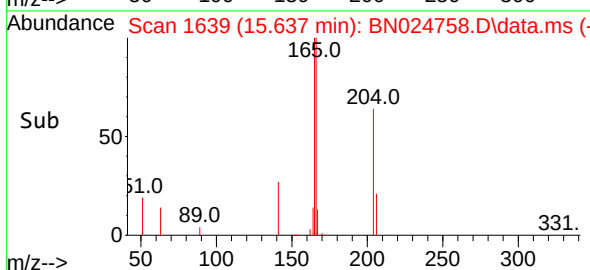
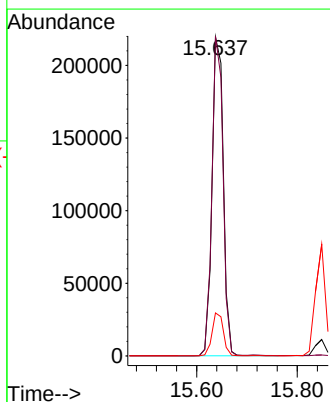
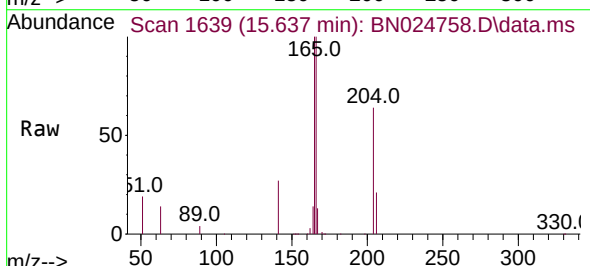
Manual Integrations
APPROVED

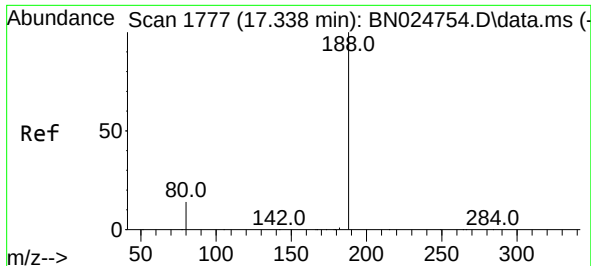
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#18
Fluorene
Concen: 4.734 ng
RT: 15.637 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

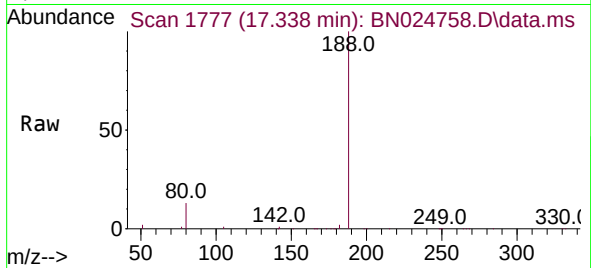
Tgt Ion:166 Resp: 353906
Ion Ratio Lower Upper
166 100
165 94.6 78.3 117.5
167 13.0 10.4 15.6





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.338 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

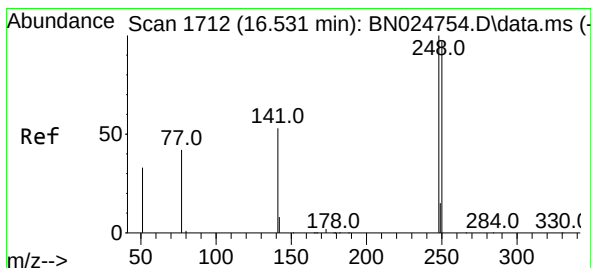
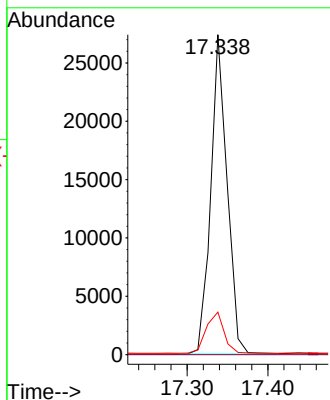
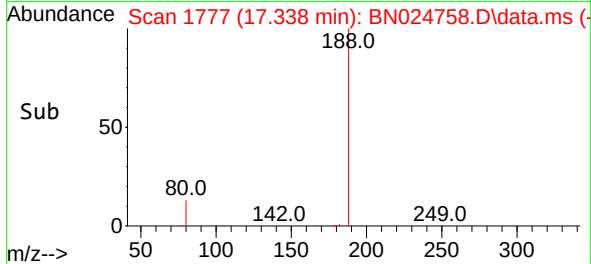
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



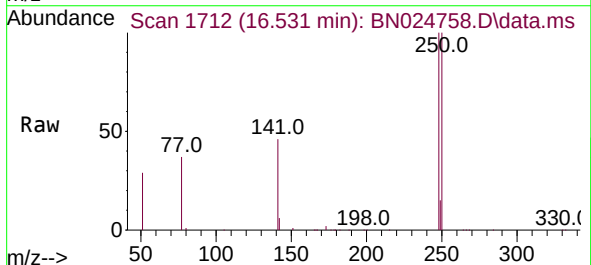
Tgt Ion:188 Resp: 3851
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.3 11.3 16.9

Manual Integrations
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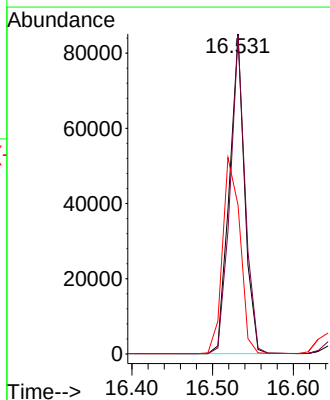
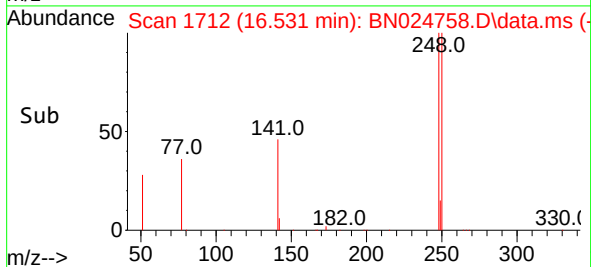
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

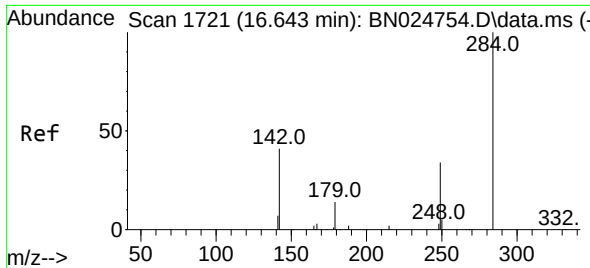


#21
4-Bromophenyl-phenylether
Concen: 4.855 ng
RT: 16.531 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17



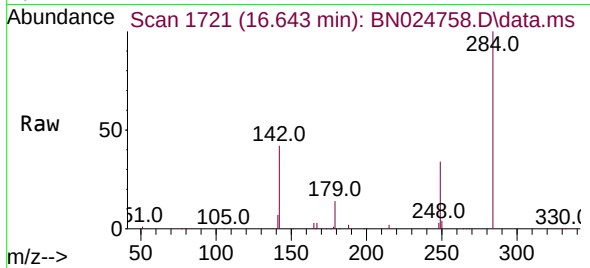
Tgt Ion:248 Resp: 112060
Ion Ratio Lower Upper
248 100
250 99.5 77.7 116.5
141 46.5 43.4 65.2





#22
Hexachlorobenzene
Concen: 4.480 ng
RT: 16.643 min Scan# 1721
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

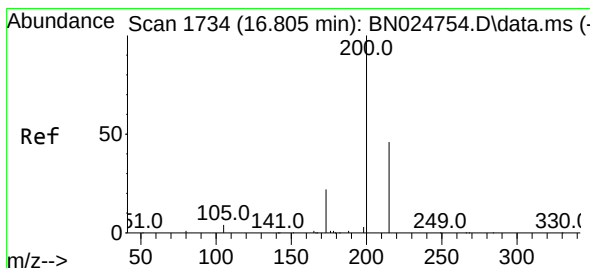
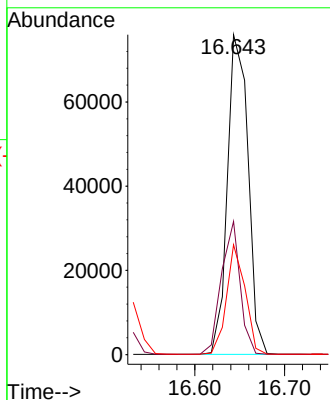
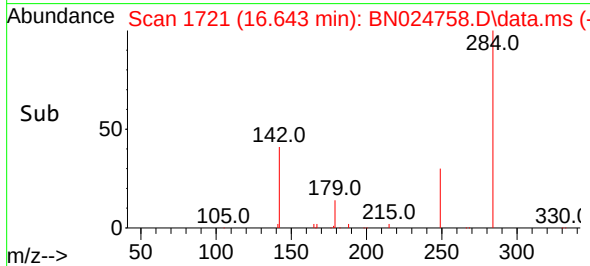
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



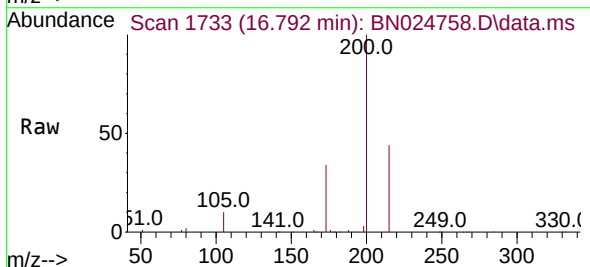
Tgt Ion:284 Resp: 121669
Ion Ratio Lower Upper
284 100
142 37.6 29.6 44.4
249 30.8 24.6 37.0

Manual Integrations
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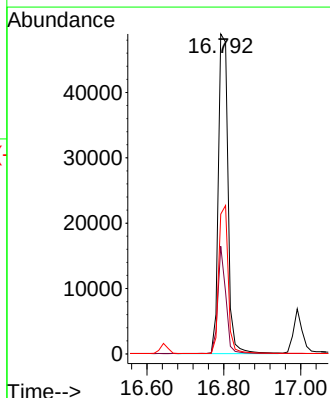
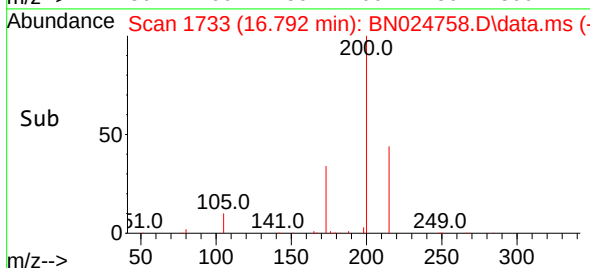
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

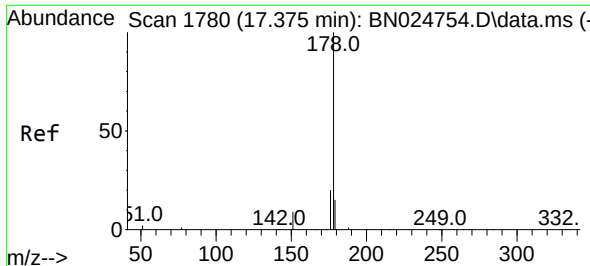


#23
Atrazine
Concen: 6.009 ng
RT: 16.792 min Scan# 1733
Delta R.T. -0.013 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17



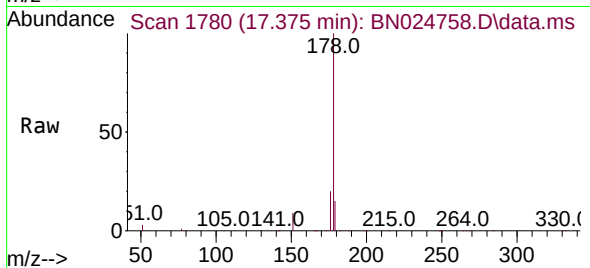
Tgt Ion:200 Resp: 84484
Ion Ratio Lower Upper
200 100
173 33.6 18.4 27.6#
215 43.7 37.6 56.4





#25
Phenanthrene
Concen: 4.877 ng
RT: 17.375 min Scan# 1780
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

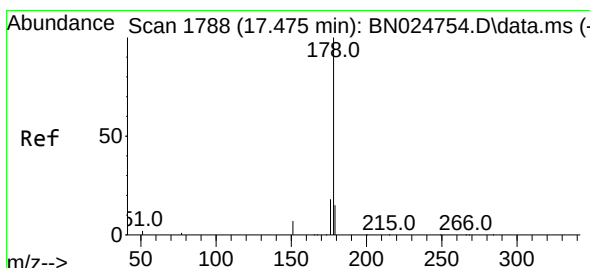
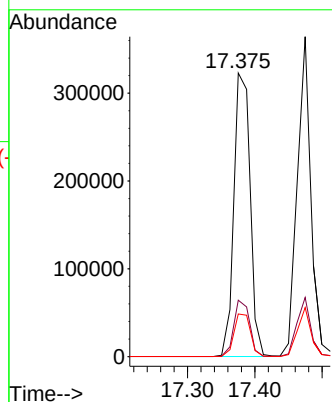
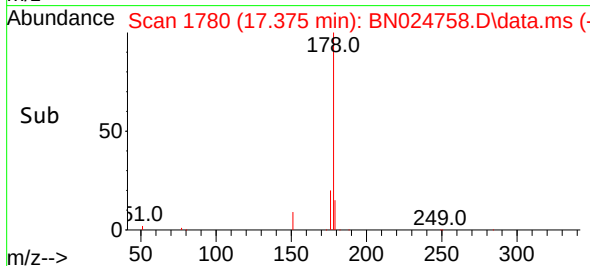
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



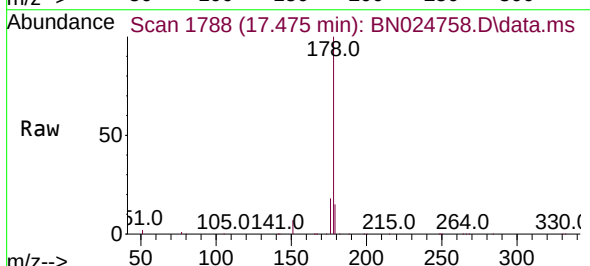
Tgt Ion:178 Resp: 542485
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.2 12.2 18.2

Manual Integrations
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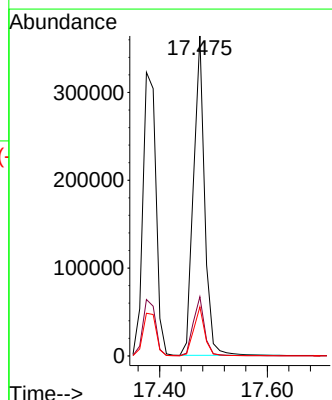
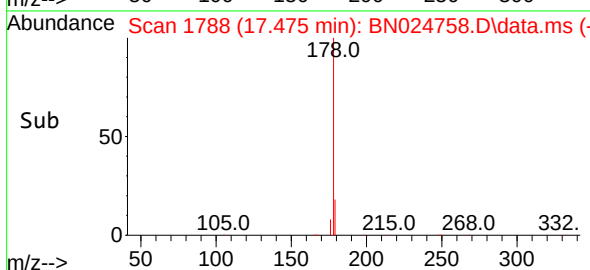
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

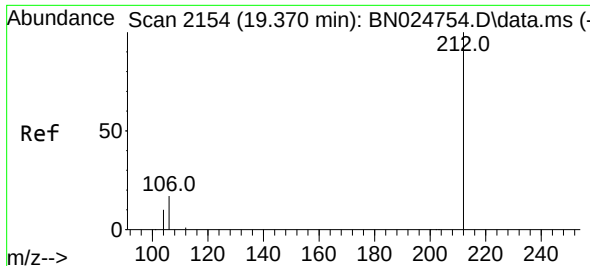


#26
Anthracene
Concen: 5.396 ng
RT: 17.475 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17



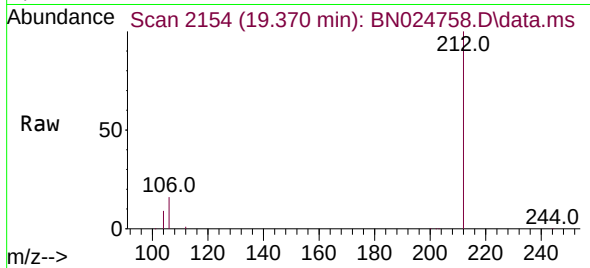
Tgt Ion:178 Resp: 520344
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.2 12.4 18.6





#27
Fluoranthene-d10
Concen: 5.351 ng
RT: 19.370 min Scan# 2154
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

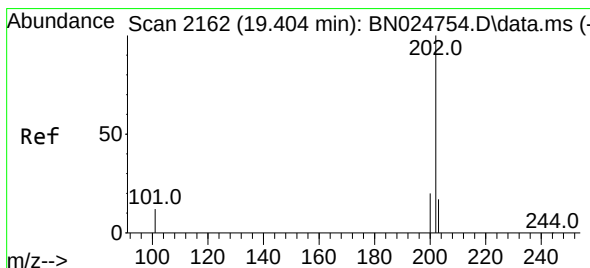
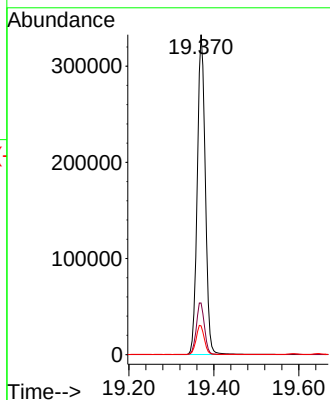
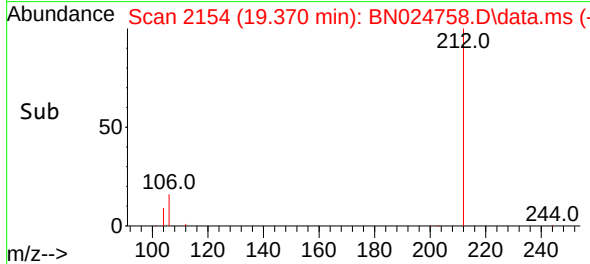
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



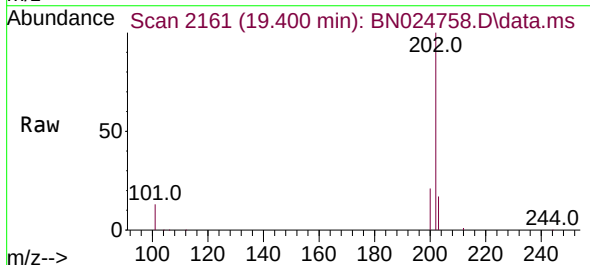
Tgt Ion:212 Resp: 436481
Ion Ratio Lower Upper
212 100
106 16.4 13.2 19.8
104 9.2 7.6 11.4

Manual Integrations
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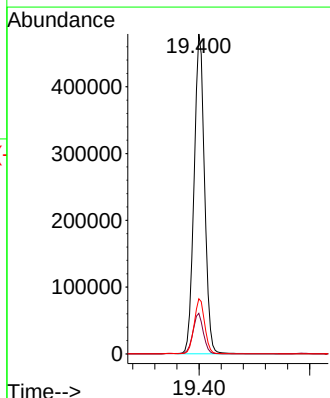
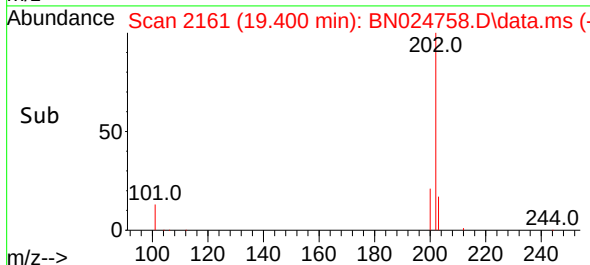
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

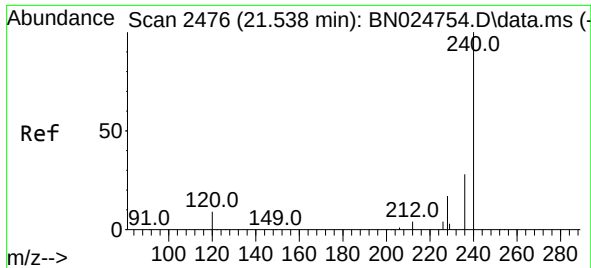


#28
Fluoranthene
Concen: 5.284 ng
RT: 19.400 min Scan# 2161
Delta R.T. -0.004 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17



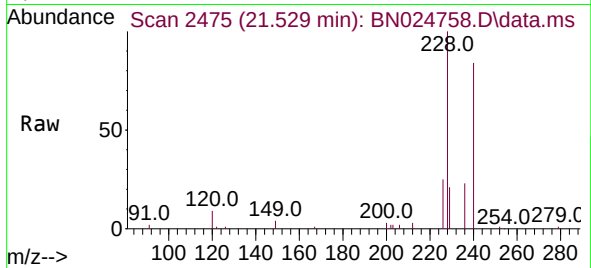
Tgt Ion:202 Resp: 625258
Ion Ratio Lower Upper
202 100
101 12.7 10.2 15.4
203 17.4 13.4 20.2





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.529 min Scan# 2475
Delta R.T. -0.009 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

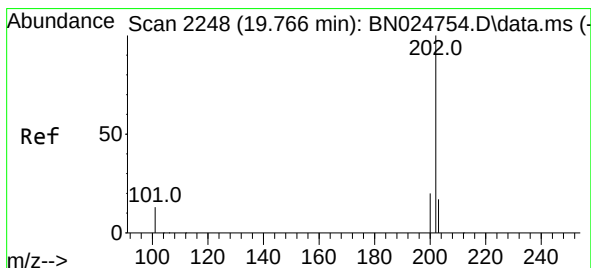
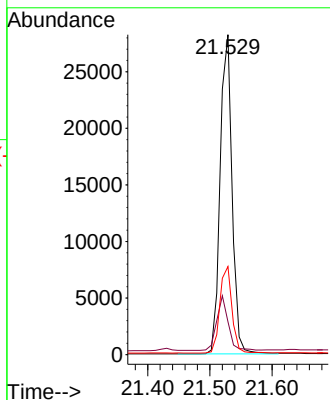
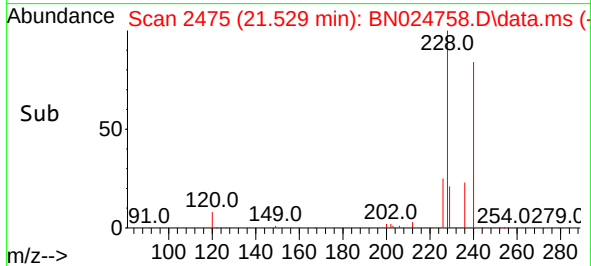
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:240 Resp: 3744
Ion Ratio Lower Upper
240 100
120 10.3 8.8 13.2
236 27.5 22.6 34.0

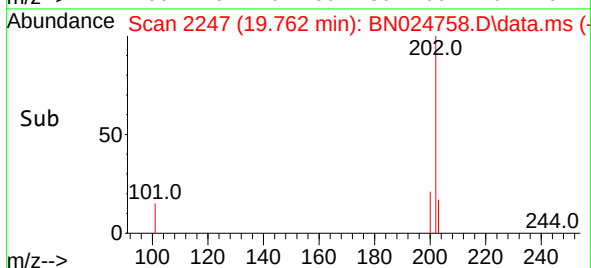
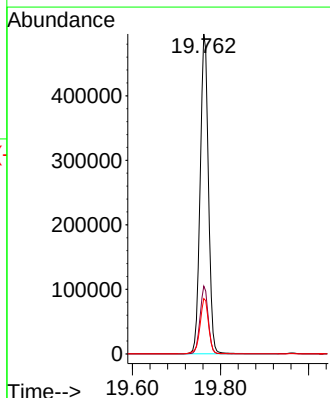
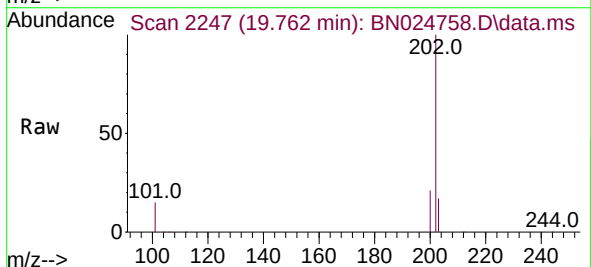
Manual Integrations
APPROVED

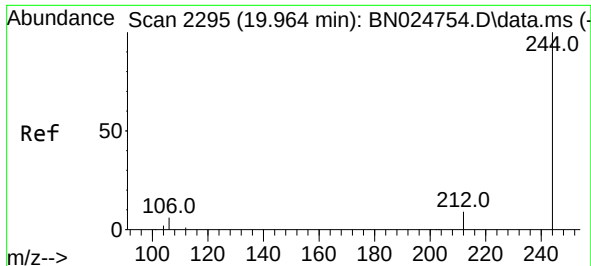
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#30
Pyrene
Concen: 4.080 ng
RT: 19.762 min Scan# 2247
Delta R.T. -0.004 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

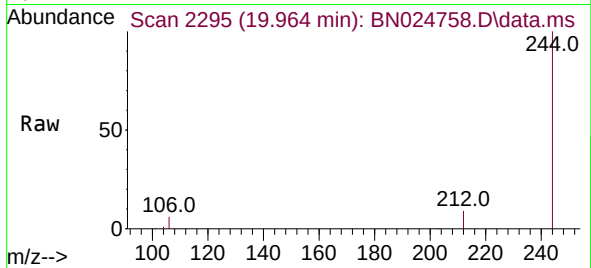
Tgt Ion:202 Resp: 642638
Ion Ratio Lower Upper
202 100
200 21.0 16.7 25.1
203 17.8 14.2 21.4





#31
Terphenyl-d14
Concen: 3.800 ng
RT: 19.964 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

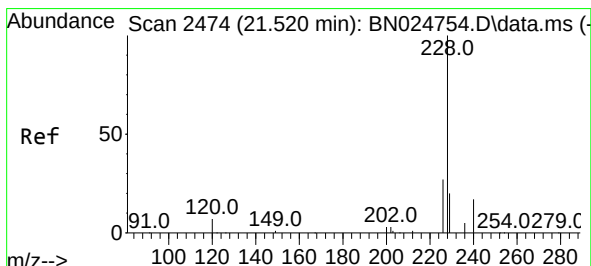
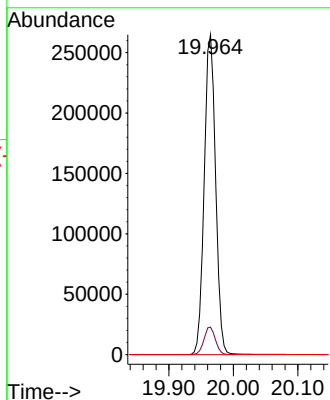
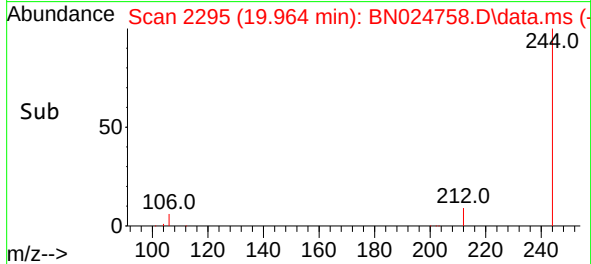
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:244 Resp: 41117
Ion Ratio Lower Upper
244 100
212 8.6 7.4 11.0
122 0.0 0.0 0.0

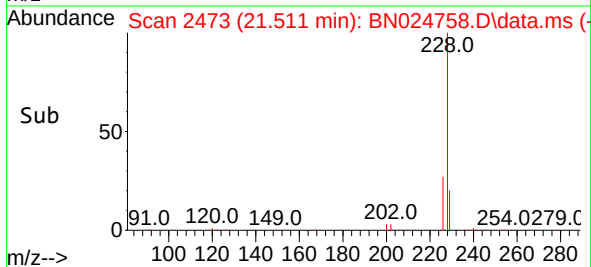
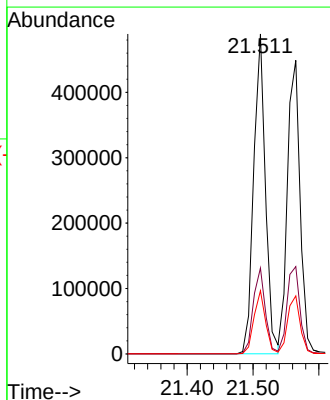
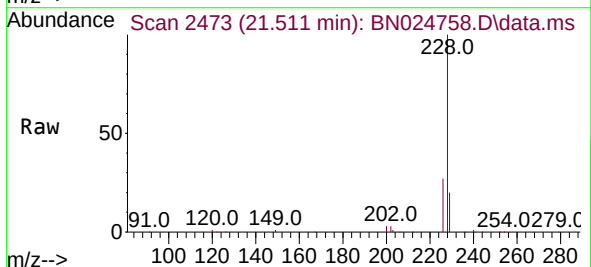
Manual Integrations
APPROVED

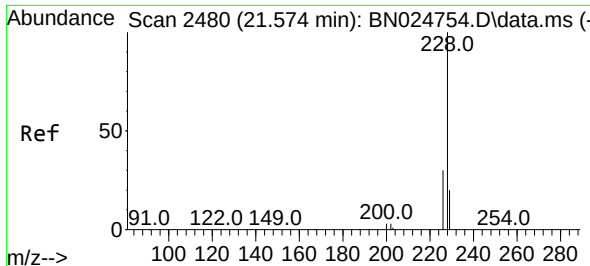
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#32
Benzo(a)anthracene
Concen: 5.049 ng
RT: 21.511 min Scan# 2473
Delta R.T. -0.009 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

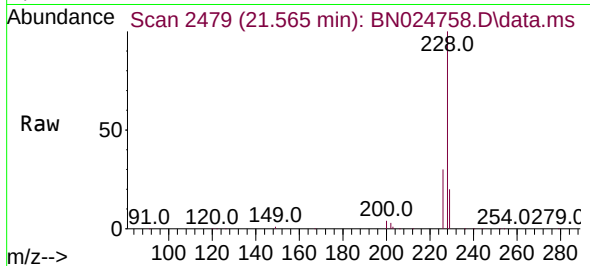
Tgt Ion:228 Resp: 605988
Ion Ratio Lower Upper
228 100
226 26.8 21.5 32.3
229 19.7 16.0 24.0





#33
Chrysene
Concen: 4.527 ng
RT: 21.565 min Scan# 2480
Delta R.T. -0.009 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

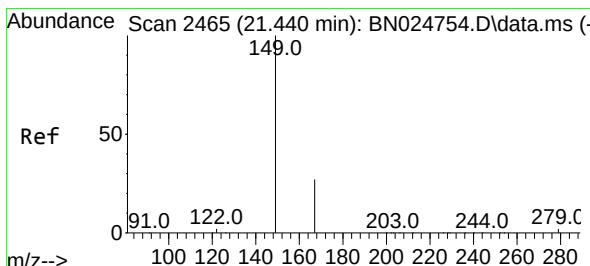
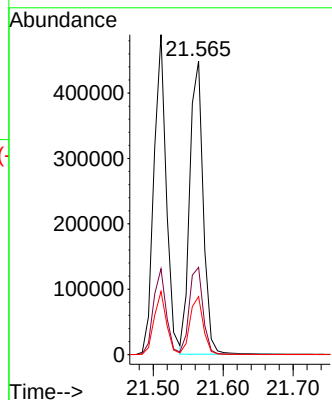
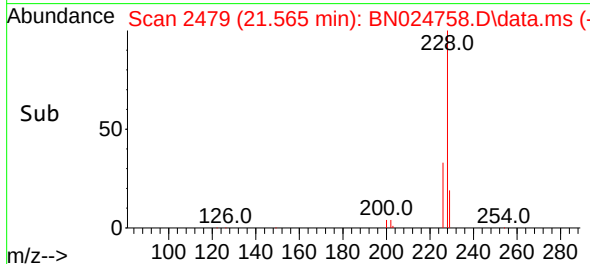
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:228 Resp: 599883
Ion Ratio Lower Upper
228 100
226 29.7 23.9 35.9
229 19.8 16.0 24.0

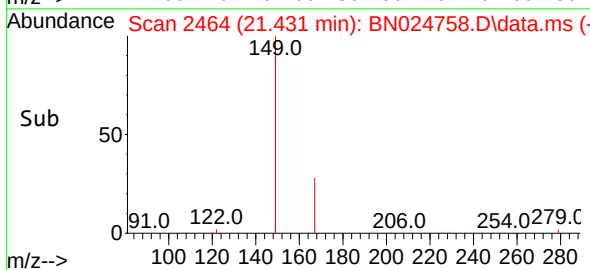
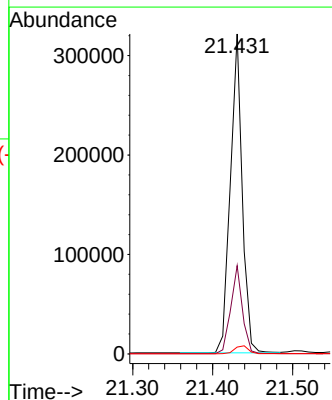
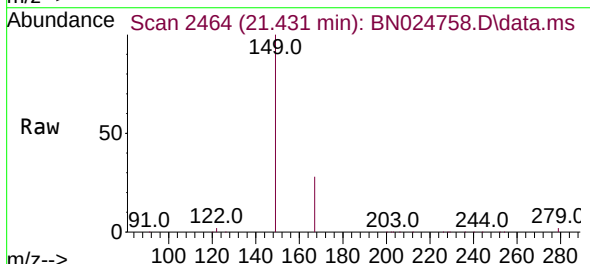
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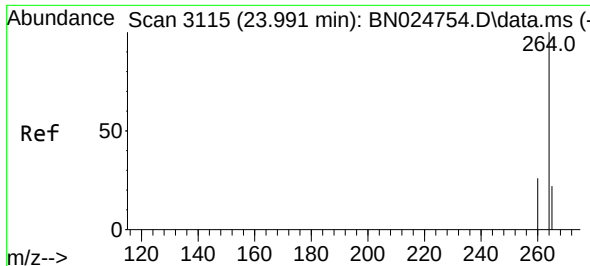
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#34
Bis(2-ethylhexyl)phthalate
Concen: 6.176 ng
RT: 21.431 min Scan# 2464
Delta R.T. -0.009 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

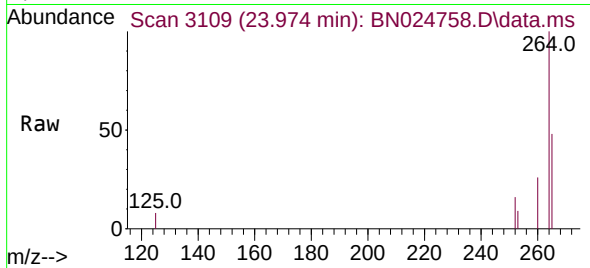
Tgt Ion:149 Resp: 332143
Ion Ratio Lower Upper
149 100
167 27.1 21.4 32.2
279 2.9 2.6 4.0





#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.974 min Scan# 3115
 Delta R.T. -0.018 min
 Lab File: BN024758.D
 Acq: 04 Apr 2023 22:17

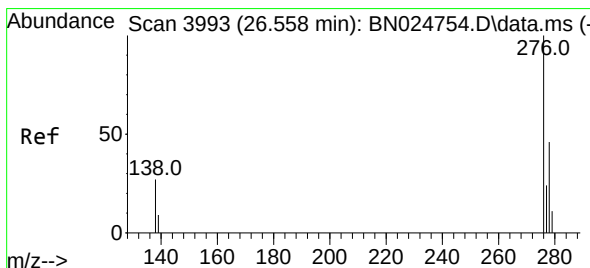
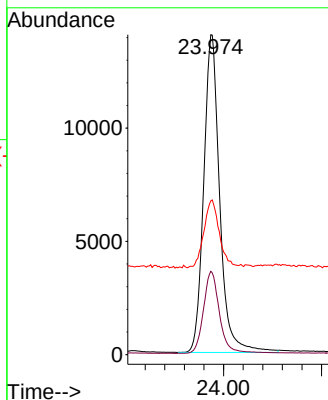
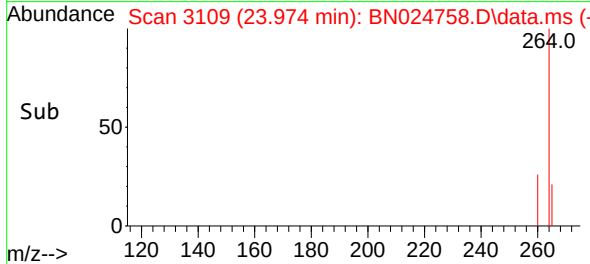
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0



Tgt Ion:264 Resp: 31876
 Ion Ratio Lower Upper
 264 100
 260 26.0 20.8 31.2
 265 48.1 46.5 69.7

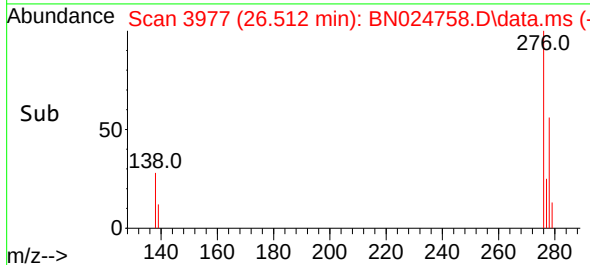
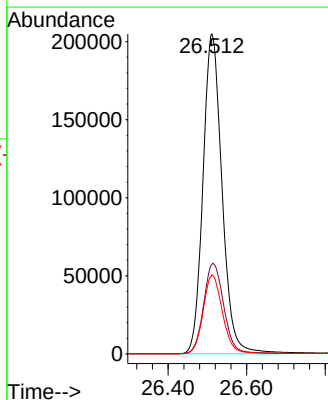
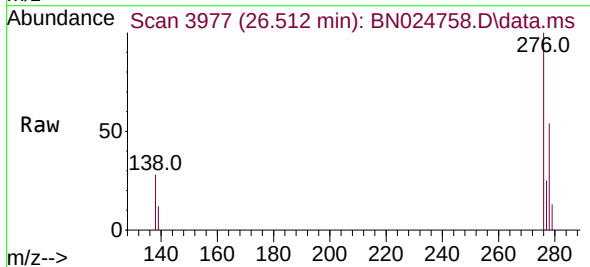
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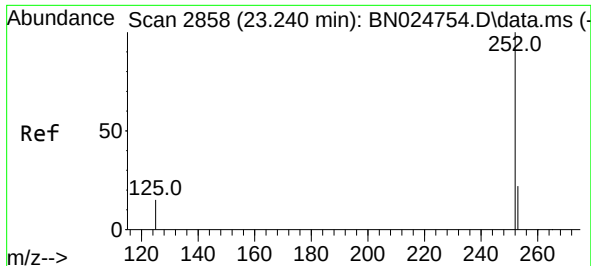
Reviewed By :Christian Giraldo 04/06/2023
 Supervised By :Jagrut Upadhyay 04/06/2023



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 5.707 ng m
 RT: 26.512 min Scan# 3977
 Delta R.T. -0.047 min
 Lab File: BN024758.D
 Acq: 04 Apr 2023 22:17

Tgt Ion:276 Resp: 690434
 Ion Ratio Lower Upper
 276 100
 138 29.3 23.4 35.0
 277 24.5 19.8 29.8





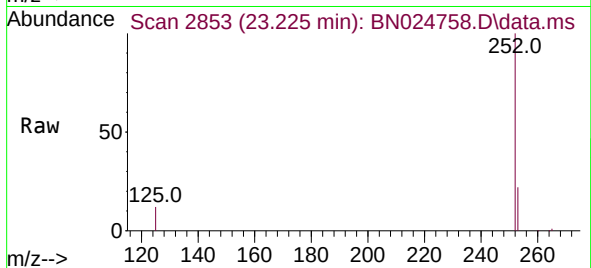
#37
Benzo(b)fluoranthene
Concen: 4.515 ng
RT: 23.225 min Scan# 2853
Delta R.T. -0.015 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

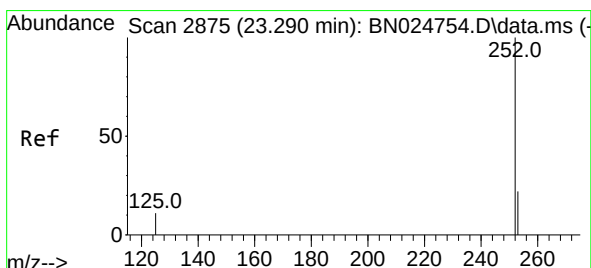
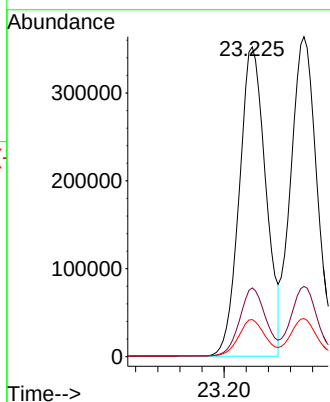
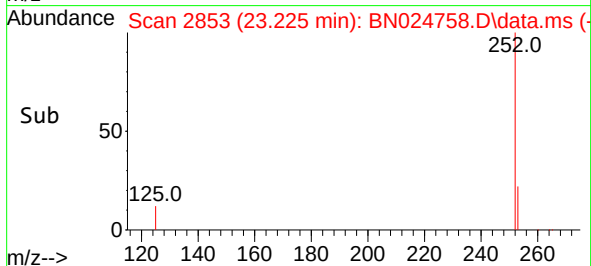


Tgt Ion:252 Resp: 584869
Ion Ratio Lower Upper
252 100
253 22.2 20.0 30.0
125 12.0 14.6 21.8

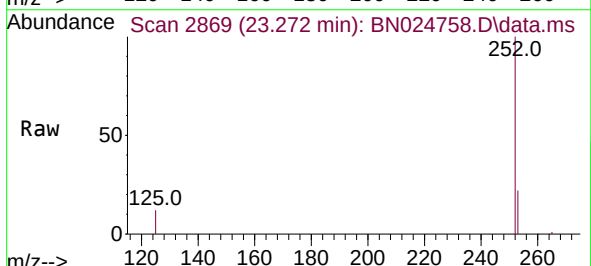
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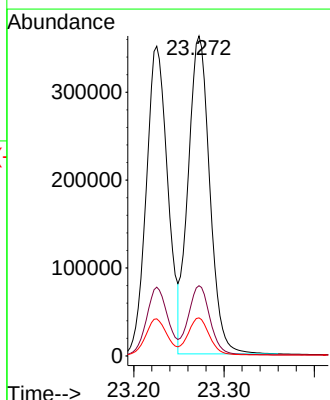
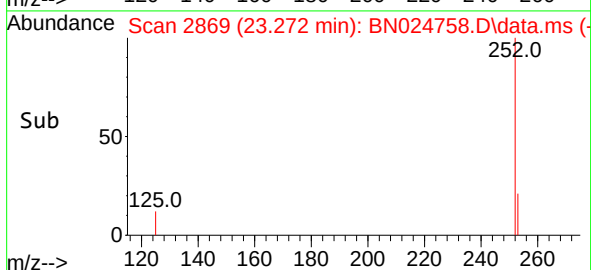
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

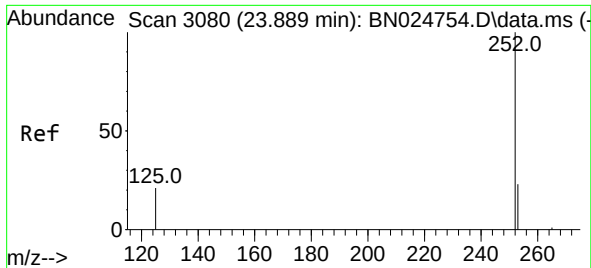


#38
Benzo(k)fluoranthene
Concen: 4.650 ng
RT: 23.272 min Scan# 2869
Delta R.T. -0.018 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17



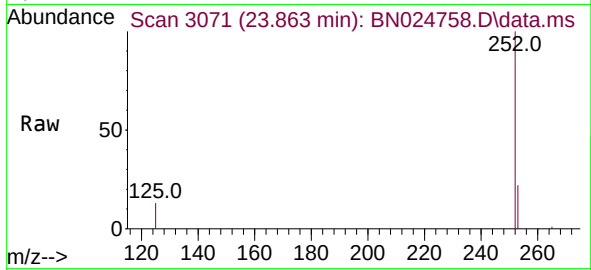
Tgt Ion:252 Resp: 600946
Ion Ratio Lower Upper
252 100
253 21.9 20.0 30.0
125 11.9 11.9 17.9





#39
Benzo(a)pyrene
Concen: 5.181 ng
RT: 23.863 min Scan# 3080
Delta R.T. -0.026 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

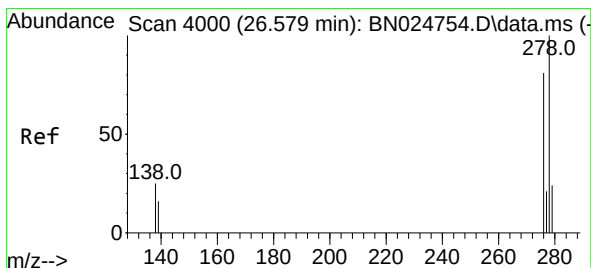
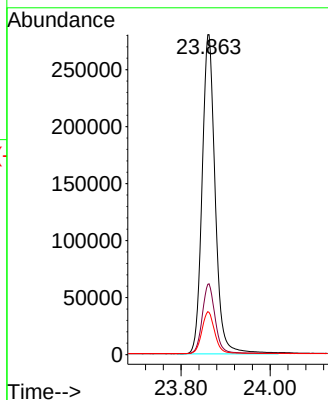
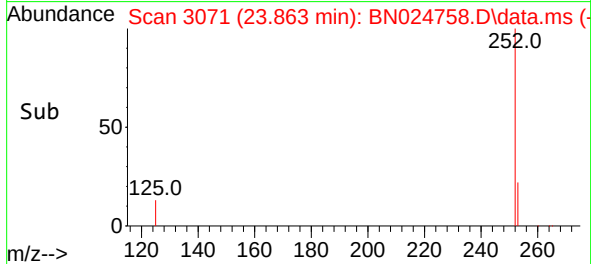
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:252 Resp: 569831
Ion Ratio Lower Upper
252 100
253 22.1 21.0 31.6
125 13.2 20.2 30.4

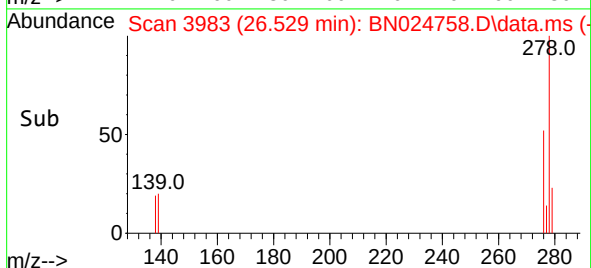
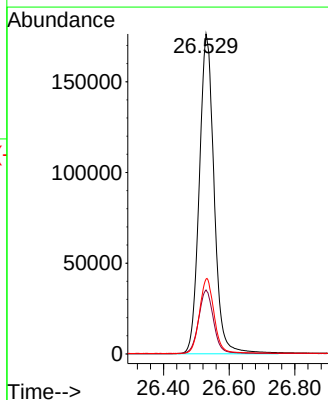
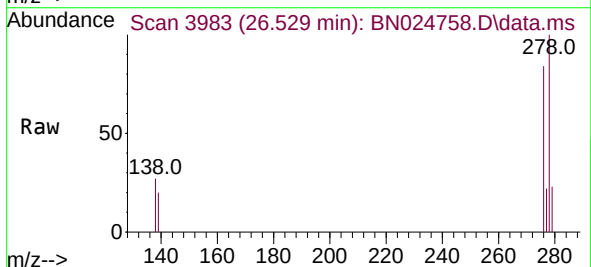
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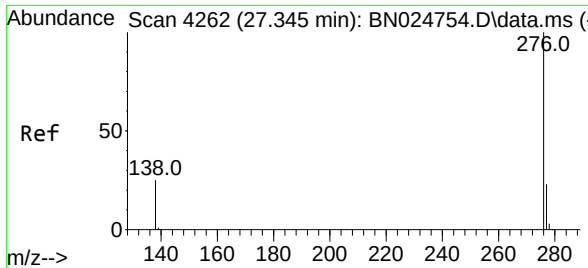
Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023



#40
Dibenzo(a,h)anthracene
Concen: 5.807 ng m
RT: 26.529 min Scan# 3983
Delta R.T. -0.050 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

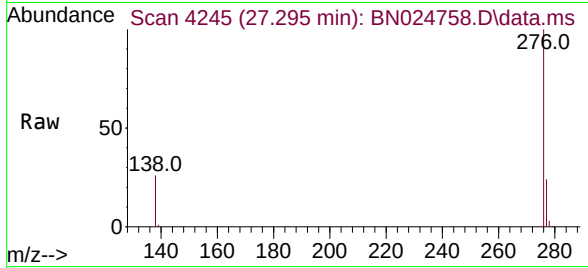
Tgt Ion:278 Resp: 553371
Ion Ratio Lower Upper
278 100
139 20.0 17.1 25.7
279 23.4 20.7 31.1





#41
Benzo(g,h,i)perylene
Concen: 5.215 ng
RT: 27.295 min Scan# 41
Delta R.T. -0.050 min
Lab File: BN024758.D
Acq: 04 Apr 2023 22:17

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 581713
Ion Ratio Lower Upper
276 100
277 23.6 19.2 28.8
138 25.7 20.9 31.3

Manual Integrations
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Reviewed By :Christian Giraldo 04/06/2023
Supervised By :Jagrut Upadhyay 04/06/2023

