

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030823\
 Data File : BN024150.D
 Acq On : 07 Mar 2023 18:07
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 03/08/2023
 Supervised By :Jagrut Upadhyay 03/08/2023

Quant Time: Mar 08 02:22:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 08 02:17:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.064	152	8440	0.400	ng	0.00
7) Naphthalene-d8	10.882	136	23517	0.400	ng	0.00
13) Acenaphthene-d10	14.698	164	11692	0.400	ng	0.00
19) Phenanthrene-d10	17.439	188	23098	0.400	ng	0.00
29) Chrysene-d12	21.634	240	16735	0.400	ng	0.00
35) Perylene-d12	24.161	264	11941	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.594	112	13500	0.764	ng	0.00
5) Phenol-d6	7.204	99	17446	0.760	ng	0.00
8) Nitrobenzene-d5	9.217	82	7726	0.715	ng	-0.01
11) 2-Methylnaphthalene-d10	12.461	152	31307	0.835	ng	0.00
14) 2,4,6-Tribromophenol	16.173	330	3459	0.714	ng	0.00
15) 2-Fluorobiphenyl	13.319	172	35556	0.770	ng	0.00
27) Fluoranthene-d10	19.464	212	35421	0.758	ng	0.00
31) Terphenyl-d14	20.058	244	22902	0.774	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.449	88	6784	0.803	ng	100
3) n-Nitrosodimethylamine	3.767	42	9166	0.790	ng	# 98
6) bis(2-Chloroethyl)ether	7.479	93	17970	0.782	ng	100
9) Naphthalene	10.925	128	45331	0.765	ng	99
10) Hexachlorobutadiene	11.224	225	9146	0.778	ng	# 100
12) 2-Methylnaphthalene	12.503	142	163	0.567	ng	91
16) Acenaphthylene	14.410	152	39291	0.746	ng	100
17) Acenaphthene	14.752	154	25889	0.759	ng	99
18) Fluorene	15.739	166	31500	0.770	ng	99
20) 4,6-Dinitro-2-methylph...	15.801	198	1365	0.651	ng	# 80
21) 4-Bromophenyl-phenylether	16.632	248	9366	0.753	ng	99
22) Hexachlorobenzene	16.744	284	13863	0.770	ng	99
23) Atrazine	16.893	200	4835	0.658	ng	98
24) Pentachlorophenol	17.079	266	4793	0.679	ng	99
25) Phenanthrene	17.476	178	51987	0.762	ng	100
26) Anthracene	17.576	178	44783	0.746	ng	100
28) Fluoranthene	19.494	202	55670	0.765	ng	100
30) Pyrene	19.856	202	57228	0.789	ng	100
32) Benzo(a)anthracene	21.616	228	38050	0.735	ng	99
33) Chrysene	21.670	228	44988	0.764	ng	100
34) Bis(2-ethylhexyl)phtha...	21.535	149	14649	0.714	ng	99
36) Indeno(1,2,3-cd)pyrene	26.804	276	27089	0.705	ng	100
37) Benzo(b)fluoranthene	23.387	252	32741	0.746	ng	97
38) Benzo(k)fluoranthene	23.439	252	37418m	0.787	ng	
39) Benzo(a)pyrene	24.041	252	30348	0.748	ng	96
40) Dibenzo(a,h)anthracene	26.831	278	20228	0.714	ng	99
41) Benzo(g,h,i)perylene	27.620	276	26461	0.724	ng	98

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

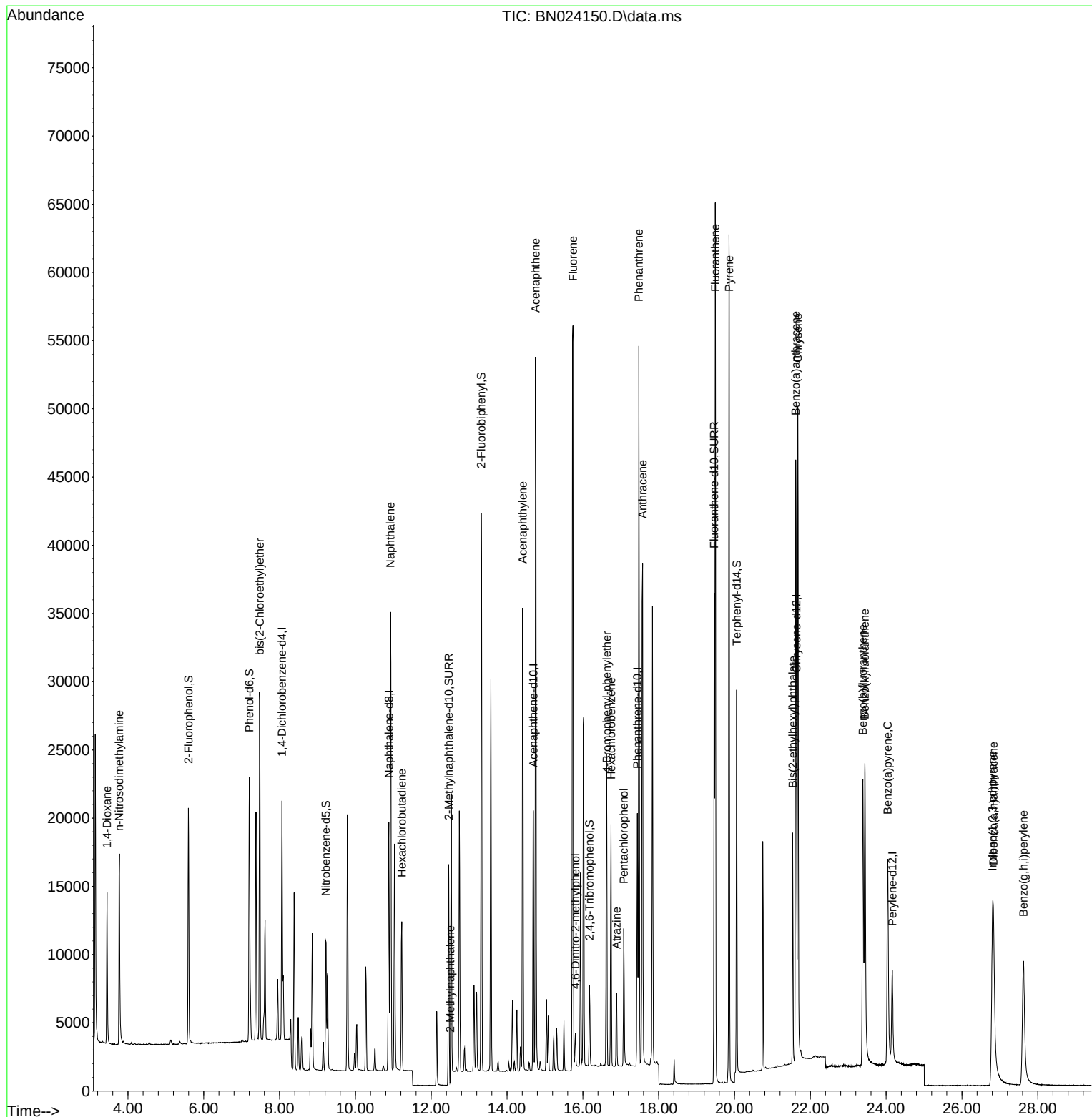
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Data File : BN024150.D
Acq On : 07 Mar 2023 18:07
Operator : CG/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

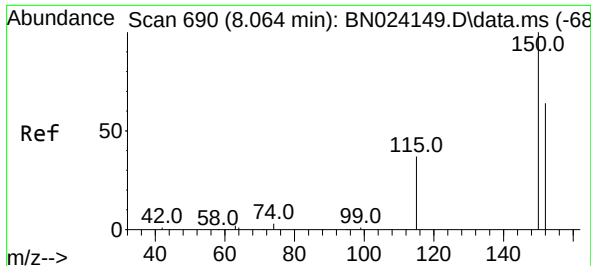
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Quant Time: Mar 08 02:22:16 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030823.M
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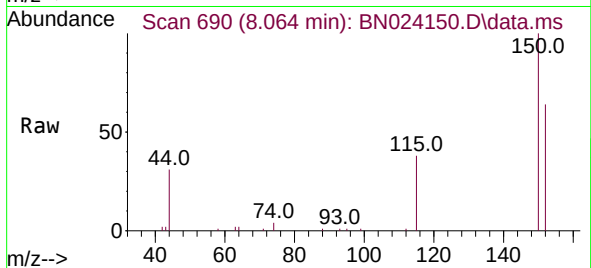
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 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.064 min Scan# 690
 Delta R.T. -0.000 min
 Lab File: BN024150.D
 Acq: 07 Mar 2023 18:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

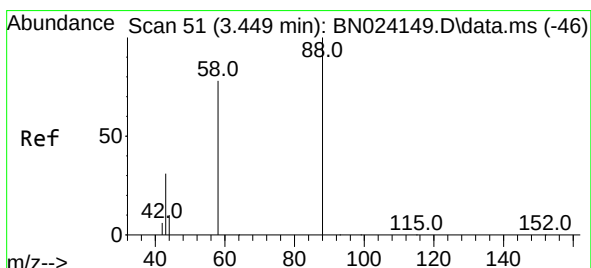
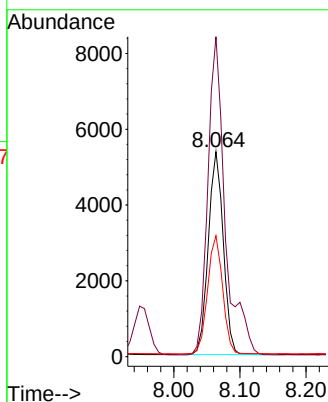
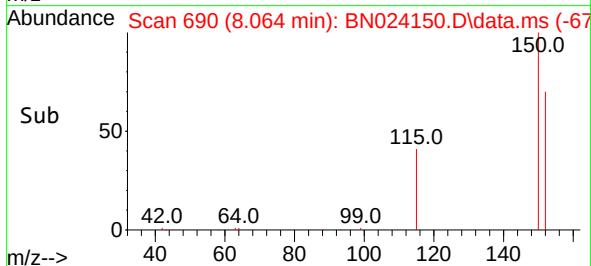


Tgt Ion:152 Resp: 8440
 Ion Ratio Lower Upper
 152 100
 150 156.2 123.8 185.6
 115 59.0 46.4 69.6

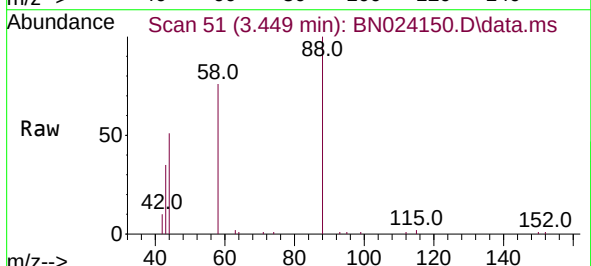
Manual Integrations

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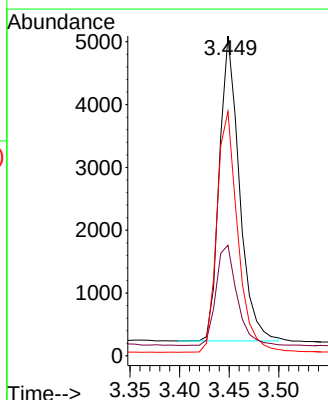
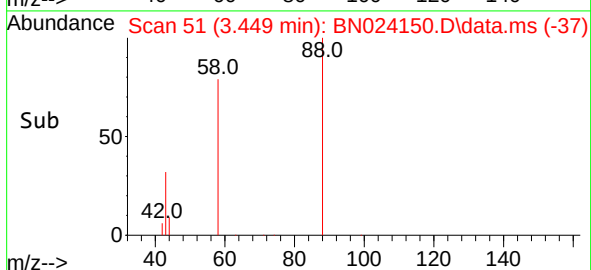
Reviewed By :Christian Giraldo 03/08/2023
 Supervised By :Jagrut Upadhyay 03/08/2023

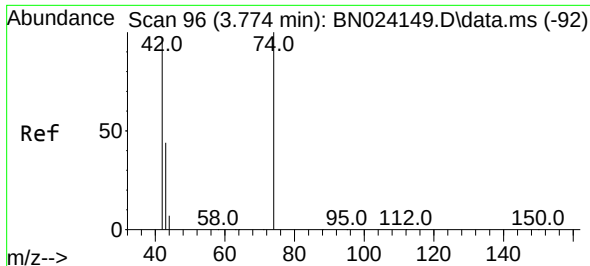


#2
 1,4-Dioxane
 Concen: 0.803 ng
 RT: 3.449 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN024150.D
 Acq: 07 Mar 2023 18:07



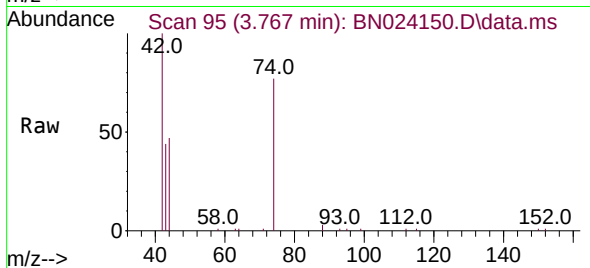
Tgt Ion: 88 Resp: 6784
 Ion Ratio Lower Upper
 88 100
 43 34.6 27.8 41.8
 58 82.0 65.8 98.6





#3
n-Nitrosodimethylamine
Concen: 0.790 ng
RT: 3.767 min Scan# 91
Delta R.T. -0.007 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

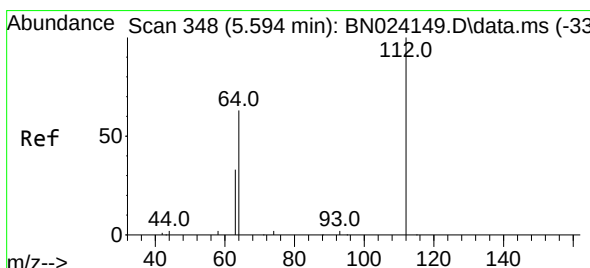
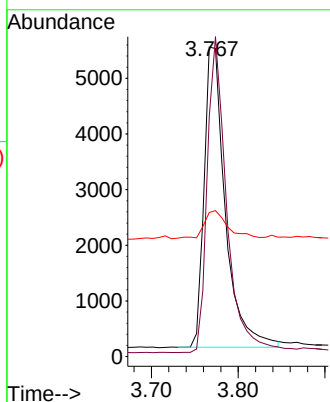
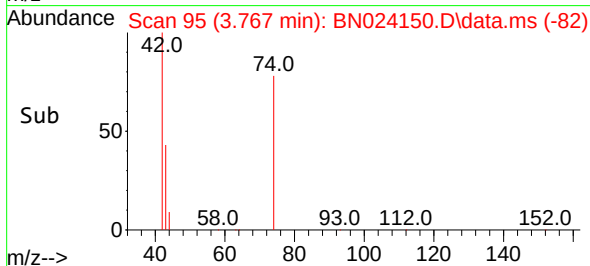
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion: 42 Resp: 9166
Ion Ratio Lower Upper
42 100
74 96.1 78.0 117.0
44 9.9 10.3 15.5

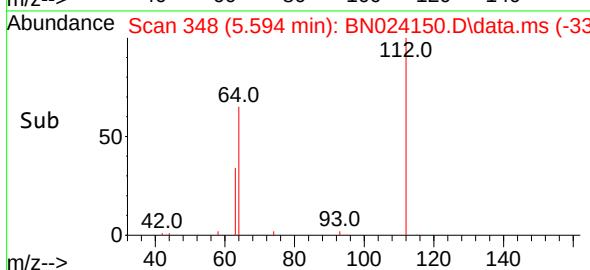
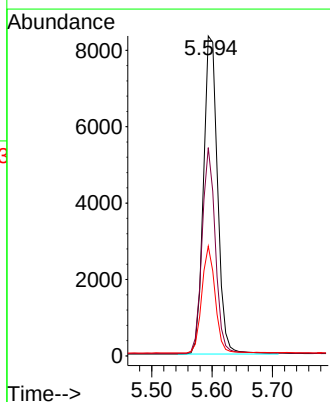
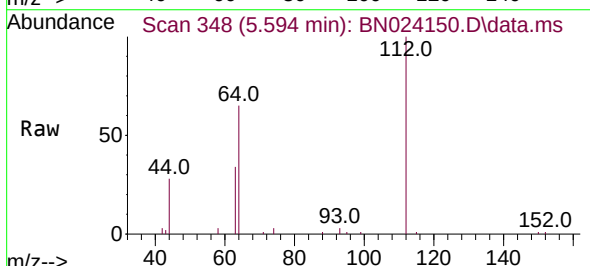
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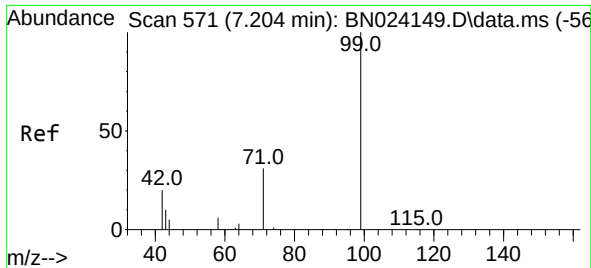
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#4
2-Fluorophenol
Concen: 0.764 ng
RT: 5.594 min Scan# 348
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

Tgt Ion:112 Resp: 13500
Ion Ratio Lower Upper
112 100
64 61.0 48.2 72.2
63 31.7 25.4 38.2





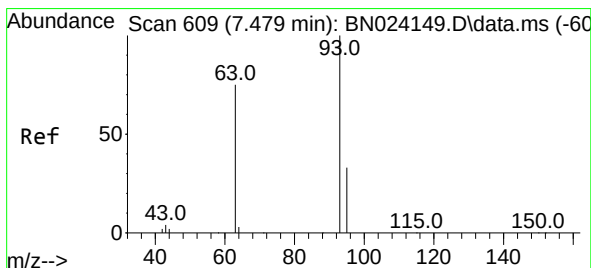
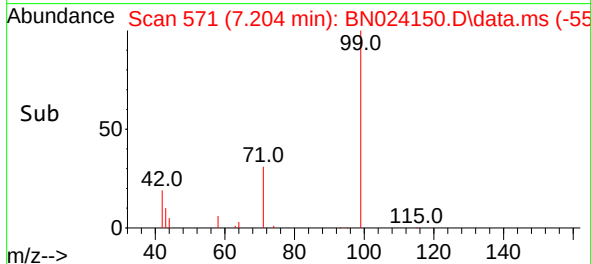
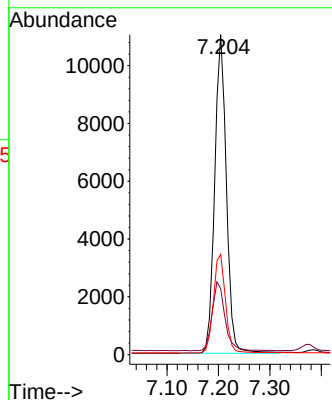
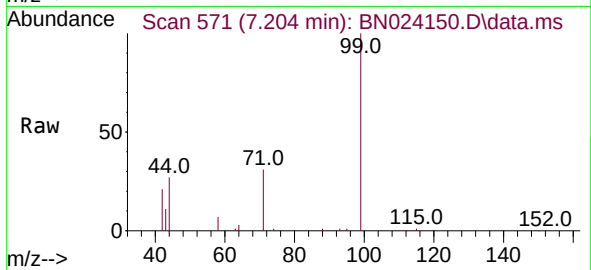
#5
Phenol-d6
Concen: 0.760 ng
RT: 7.204 min Scan# 571
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion: 99 Resp: 17446
Ion Ratio Lower Upper
99 100
42 23.6 19.2 28.8
71 32.0 25.8 38.6

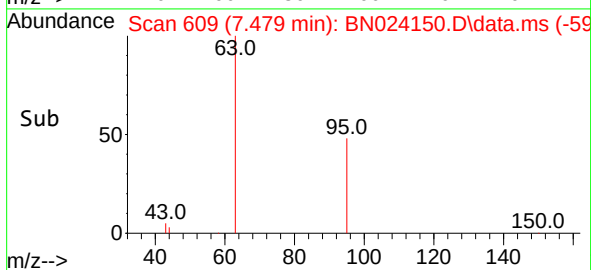
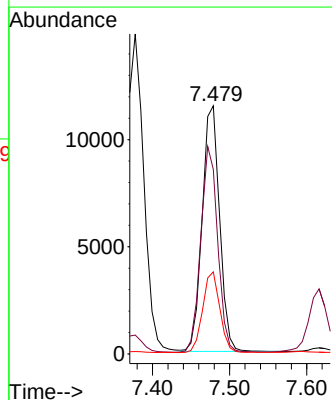
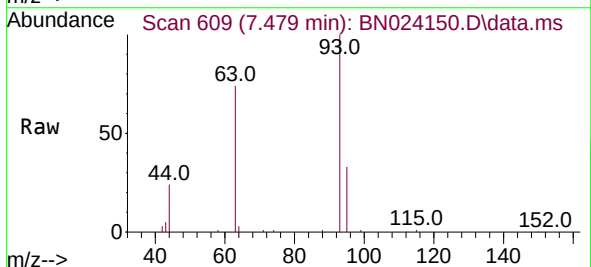
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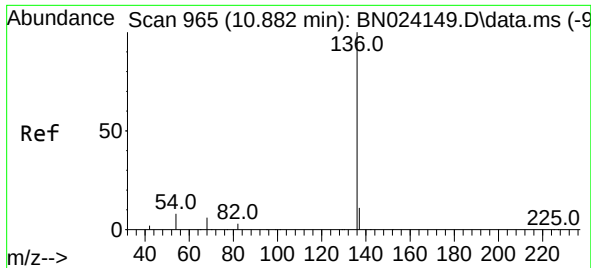
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#6
bis(2-Chloroethyl)ether
Concen: 0.782 ng
RT: 7.479 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

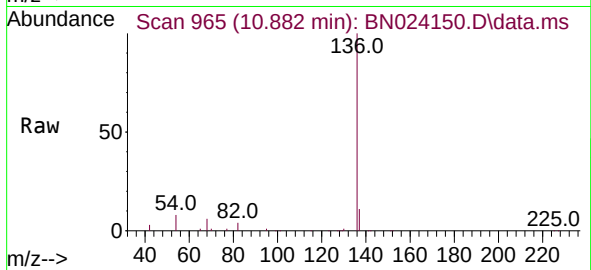
Tgt Ion: 93 Resp: 17970
Ion Ratio Lower Upper
93 100
63 81.4 64.9 97.3
95 32.4 25.8 38.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.882 min Scan# 90
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

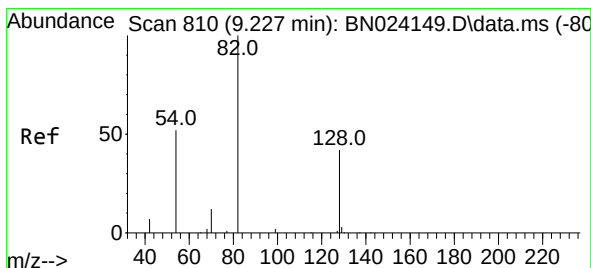
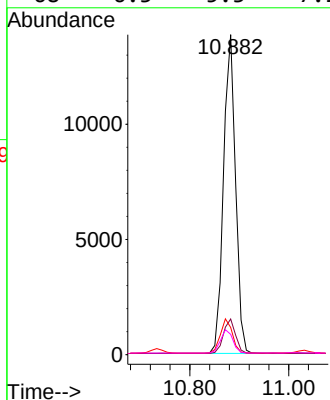
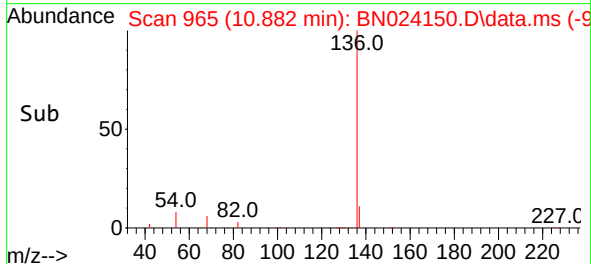
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	8.5	6.8	10.2
68	6.3	5.3	7.9

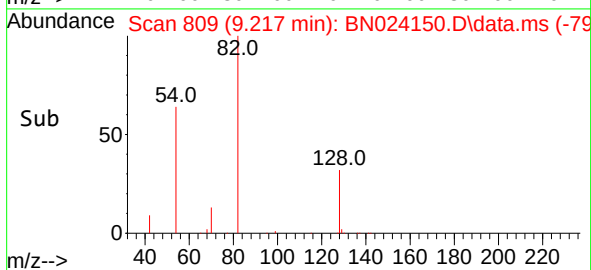
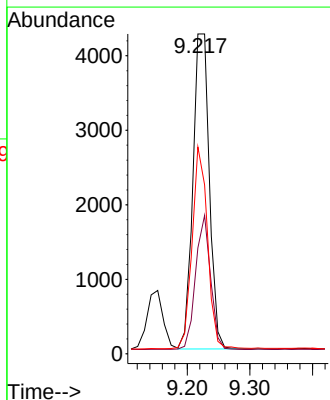
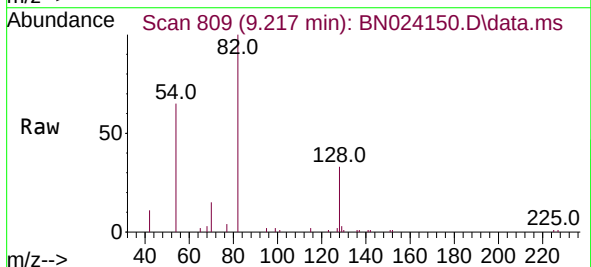
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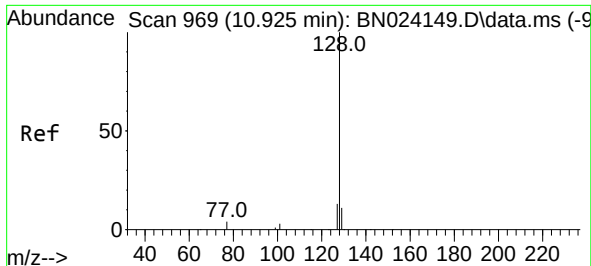
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#8
Nitrobenzene-d5
Concen: 0.715 ng
RT: 9.217 min Scan# 809
Delta R.T. -0.011 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

Tgt Ion	Ratio	Lower	Upper
82	100		
128	33.1	34.5	51.7#
54	64.7	42.8	64.2#





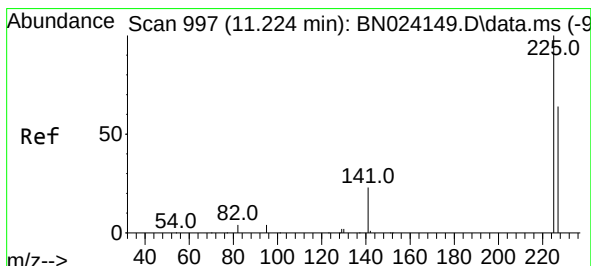
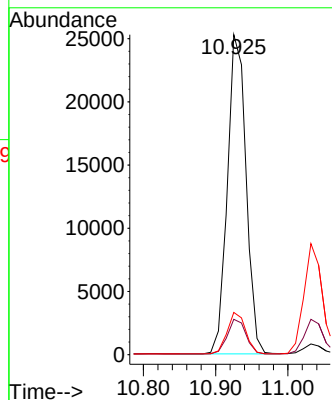
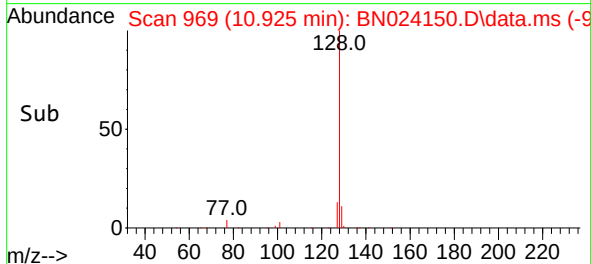
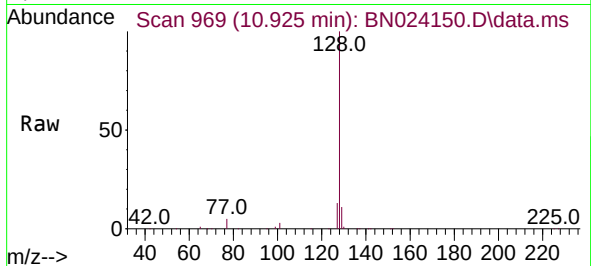
#9
Naphthalene
Concen: 0.765 ng
RT: 10.925 min Scan# 969
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:128 Resp: 4533
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.2 10.9 16.3

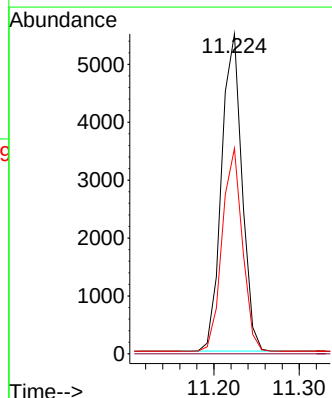
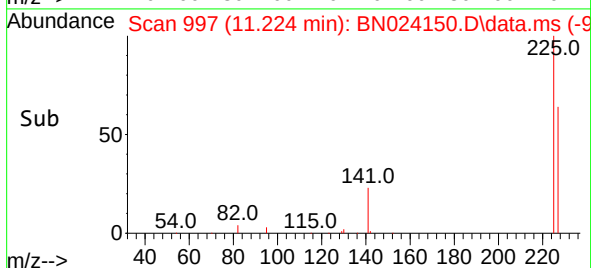
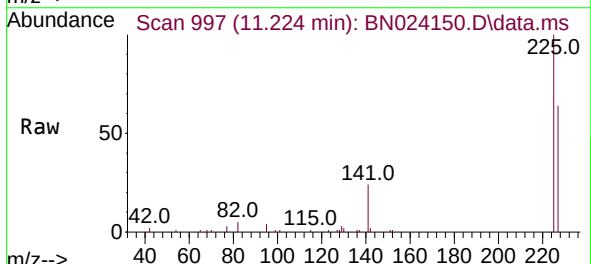
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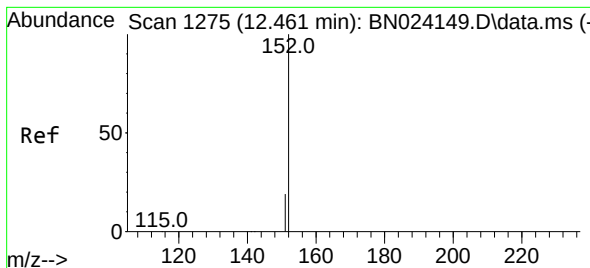
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#10
Hexachlorobutadiene
Concen: 0.778 ng
RT: 11.224 min Scan# 997
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

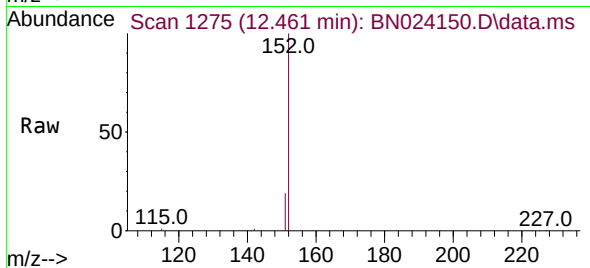
Tgt Ion:225 Resp: 9146
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.1 50.8 76.2





#11
2-Methylnaphthalene-d10
Concen: 0.835 ng
RT: 12.461 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

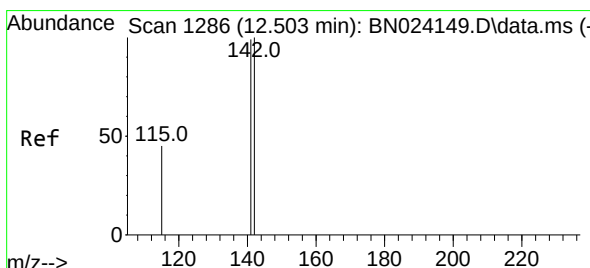
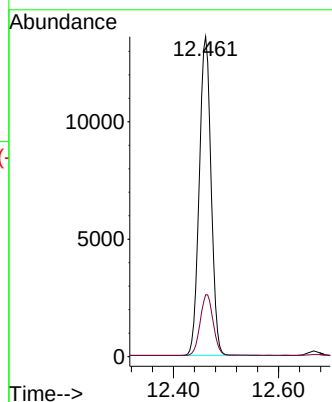
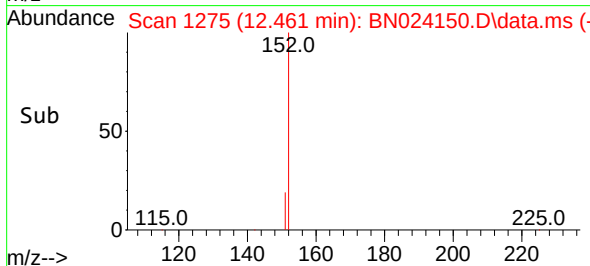
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:152 Resp: 3130
Ion Ratio Lower Upper
152 100
151 17.5 17.8 26.6

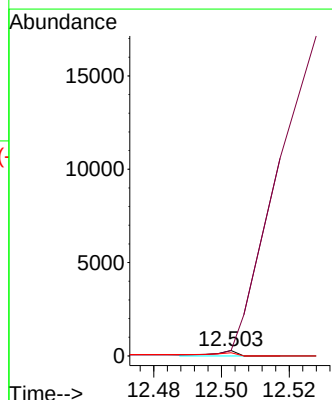
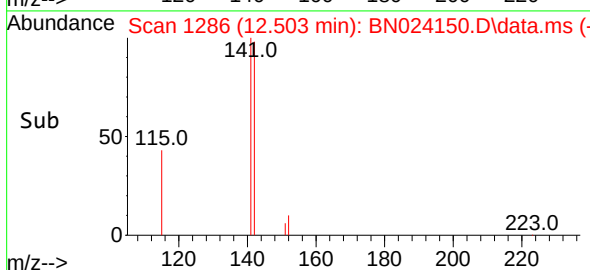
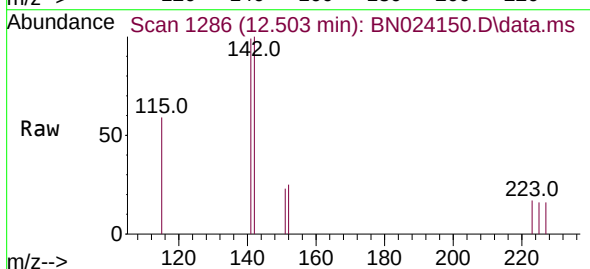
Manual Integrations
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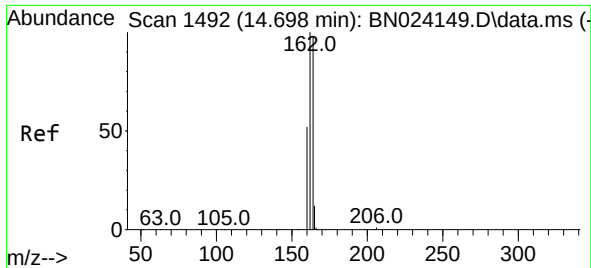
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#12
2-Methylnaphthalene
Concen: 0.567 ng
RT: 12.503 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

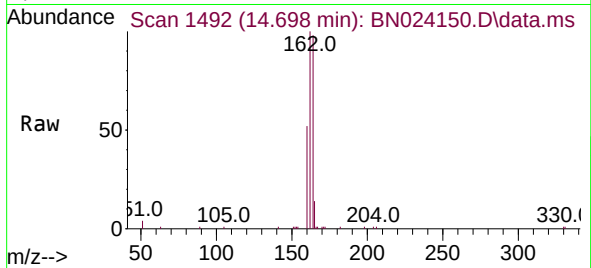
Tgt Ion:142 Resp: 163
Ion Ratio Lower Upper
142 100
141 99.0 76.9 115.3
115 58.7 57.8 86.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.698 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

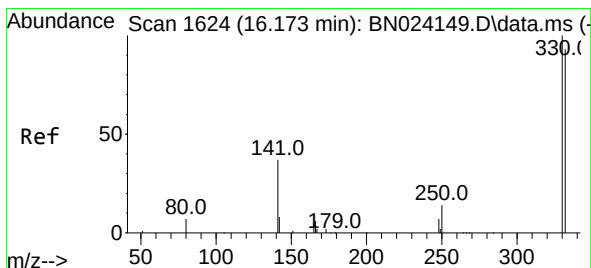
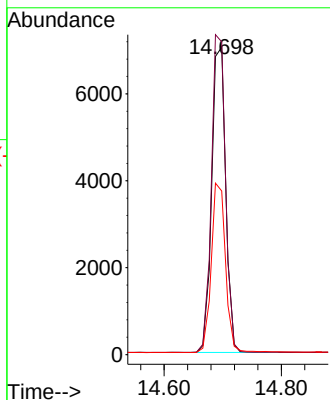
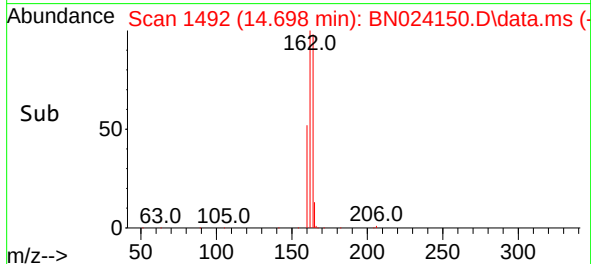
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



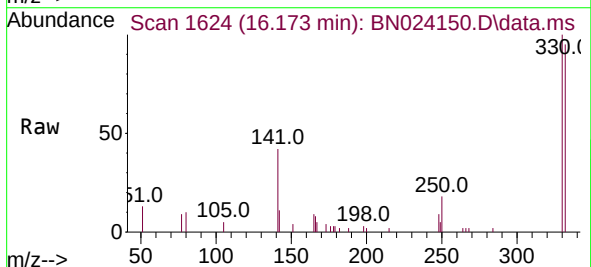
Tgt Ion:164 Resp: 11692
Ion Ratio Lower Upper
164 100
162 101.7 81.6 122.4
160 53.2 43.0 64.6

Manual Integrations
APPROVED

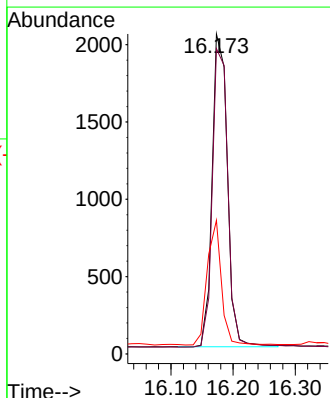
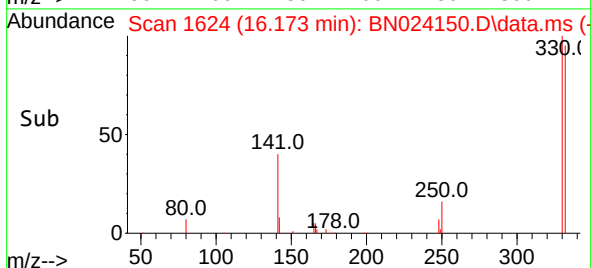
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

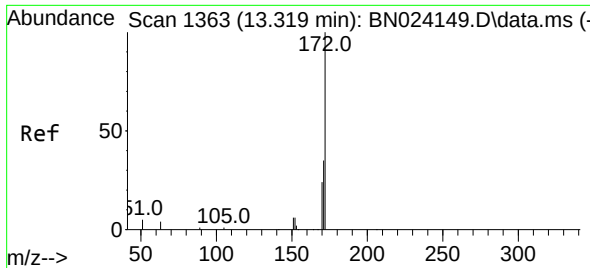


#14
2,4,6-Tribromophenol
Concen: 0.714 ng
RT: 16.173 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07



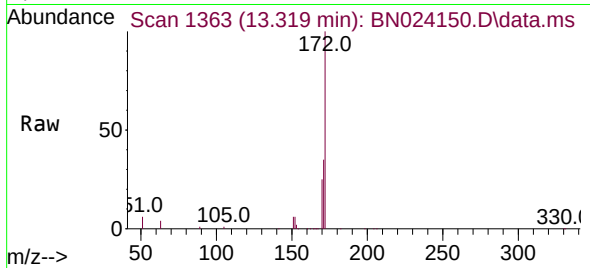
Tgt Ion:330 Resp: 3459
Ion Ratio Lower Upper
330 100
332 97.4 76.2 114.2
141 37.0 28.9 43.3





#15
2-Fluorobiphenyl
Concen: 0.770 ng
RT: 13.319 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

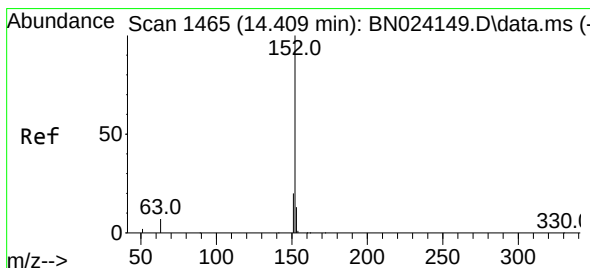
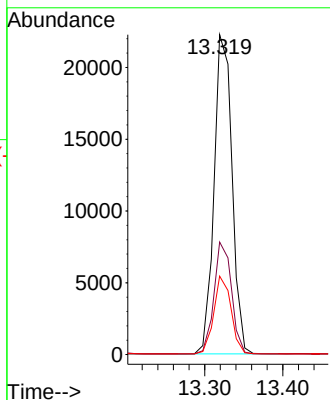
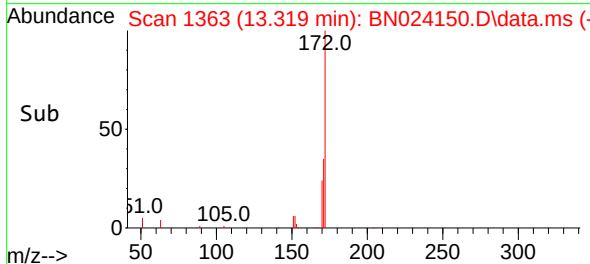
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



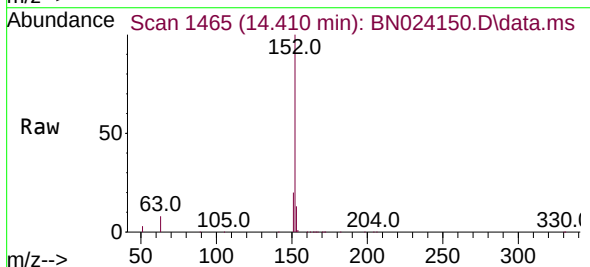
Tgt Ion:172 Resp: 35556
Ion Ratio Lower Upper
172 100
171 35.2 28.1 42.1
170 24.5 19.7 29.5

Manual Integrations
APPROVED

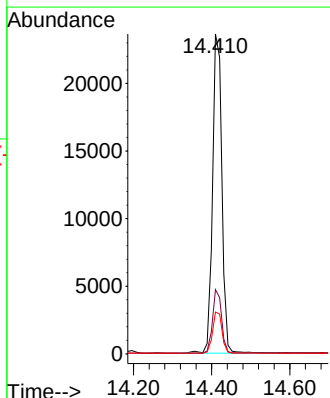
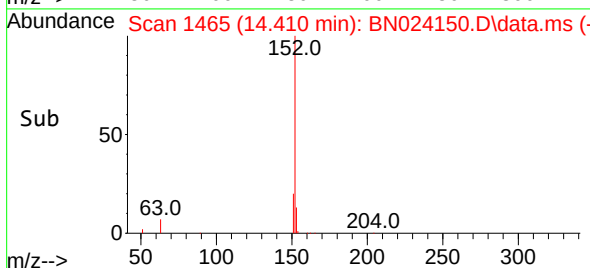
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

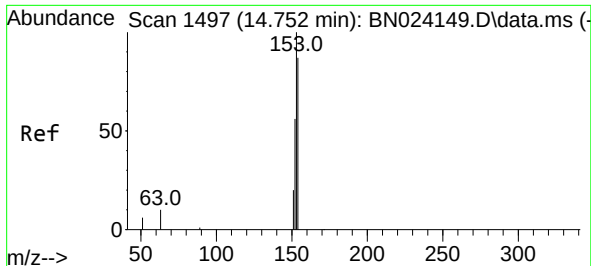


#16
Acenaphthylene
Concen: 0.746 ng
RT: 14.410 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07



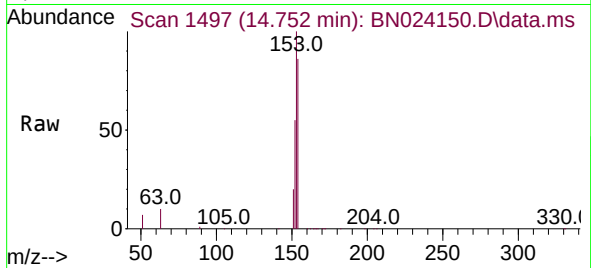
Tgt Ion:152 Resp: 39291
Ion Ratio Lower Upper
152 100
151 19.3 15.2 22.8
153 13.0 10.4 15.6





#17
Acenaphthene
Concen: 0.759 ng
RT: 14.752 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

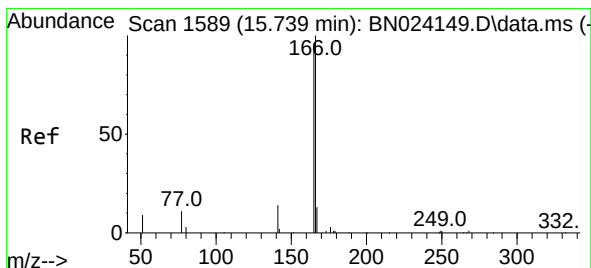
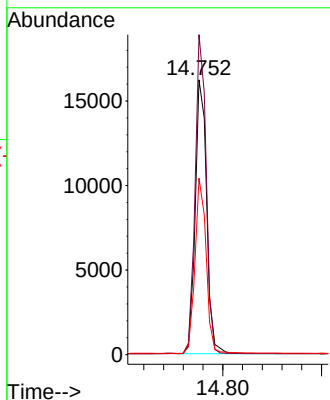
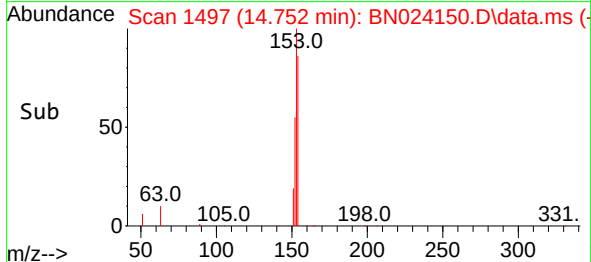
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



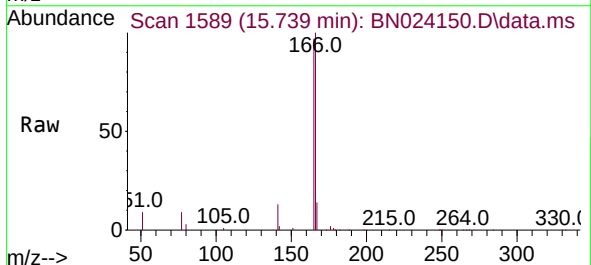
Tgt Ion:154 Resp: 25889
Ion Ratio Lower Upper
154 100
153 112.5 90.4 135.6
152 63.0 51.0 76.6

Manual Integrations
APPROVED

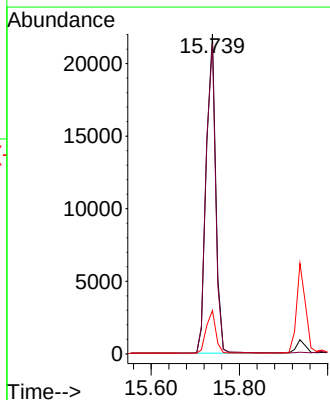
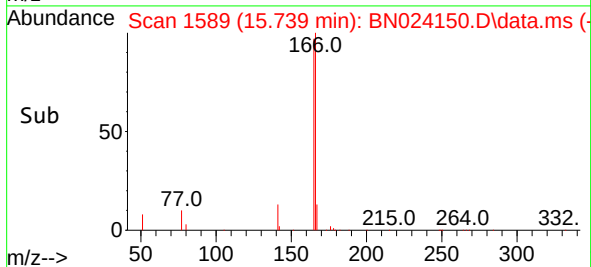
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

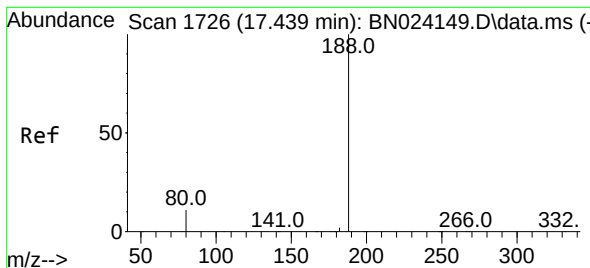


#18
Fluorene
Concen: 0.770 ng
RT: 15.739 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07



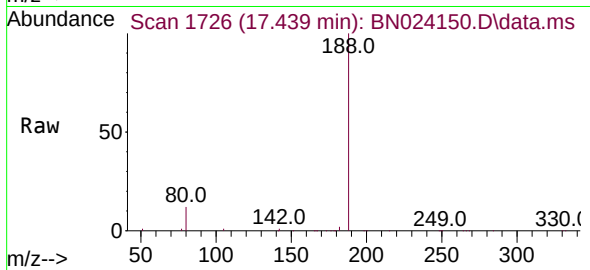
Tgt Ion:166 Resp: 31500
Ion Ratio Lower Upper
166 100
165 98.6 80.1 120.1
167 13.5 10.8 16.2





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.439 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

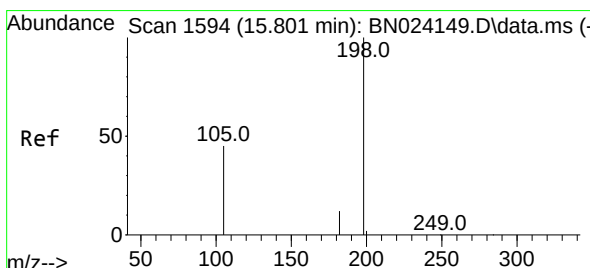
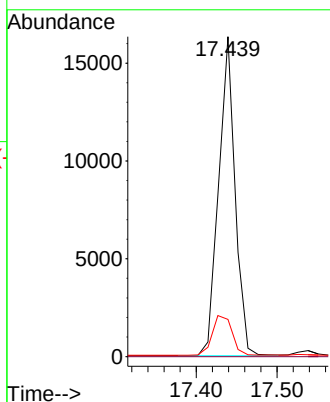
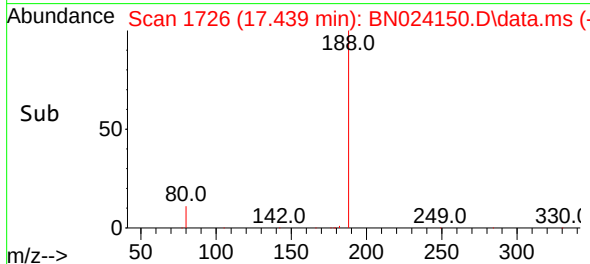
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



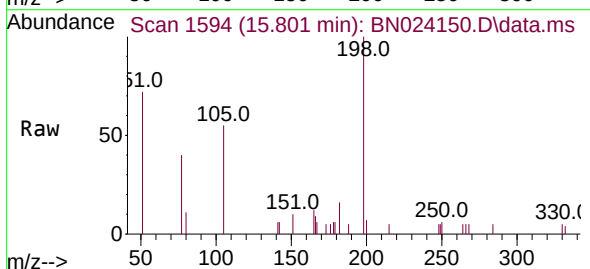
Tgt Ion:188 Resp: 23098
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.6 9.4 14.0

Manual Integrations
APPROVED

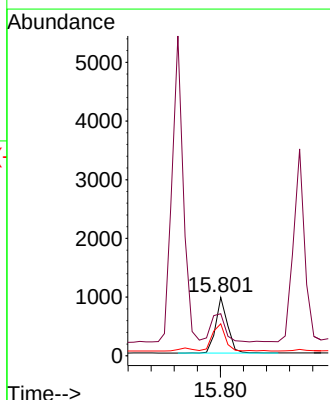
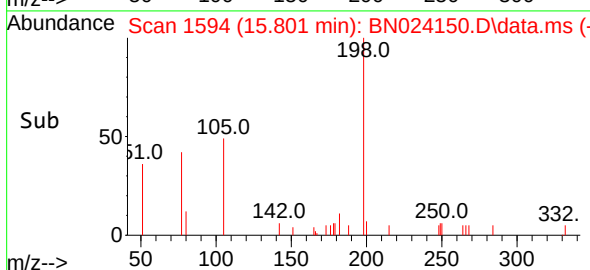
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

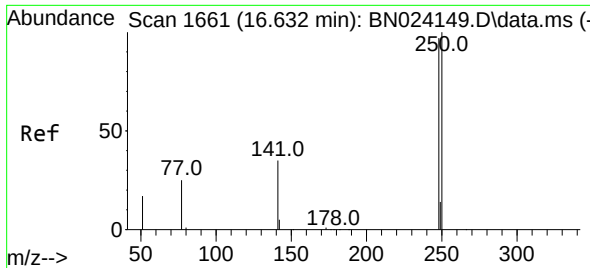


#20
4,6-Dinitro-2-methylphenol
Concen: 0.651 ng
RT: 15.801 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07



Tgt Ion:198 Resp: 1365
Ion Ratio Lower Upper
198 100
51 72.0 79.8 119.8#
105 54.7 48.8 73.2





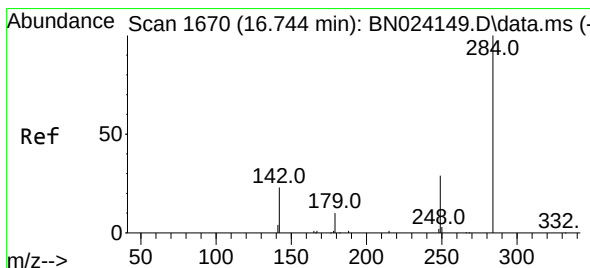
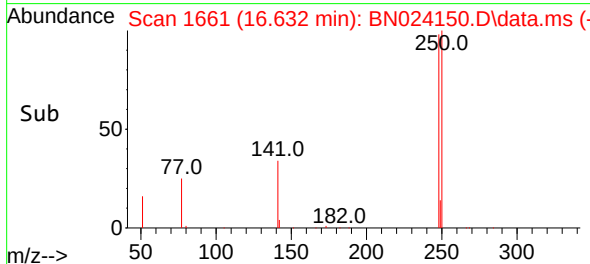
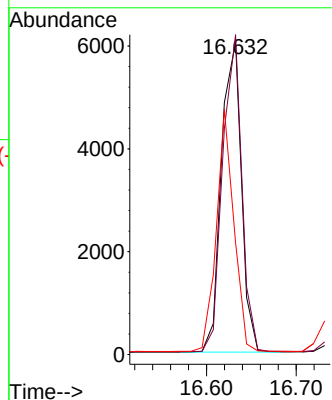
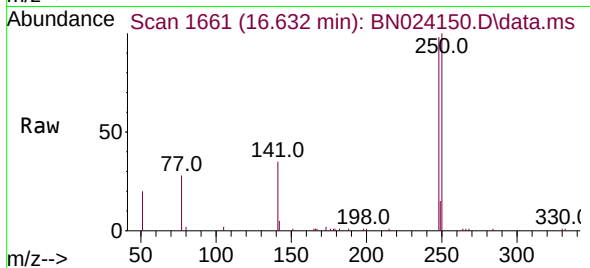
#21
4-Bromophenyl-phenylether
Concen: 0.753 ng
RT: 16.632 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:248 Resp: 9366
Ion Ratio Lower Upper
248 100
250 102.4 82.5 123.7
141 35.9 30.1 45.1

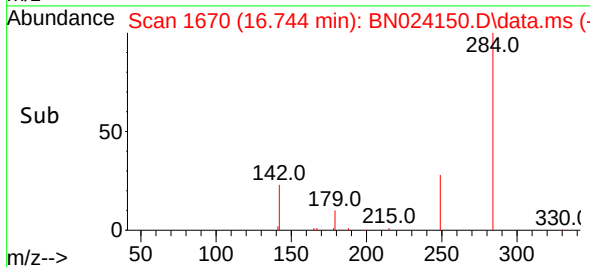
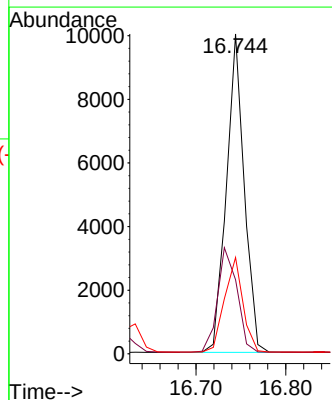
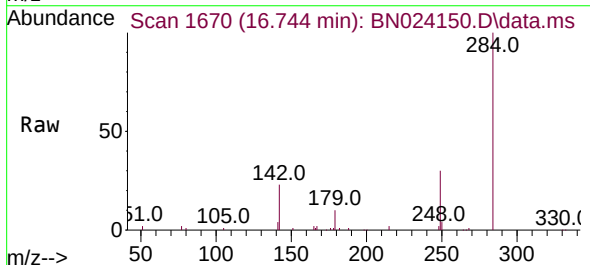
Manual Integrations
APPROVED

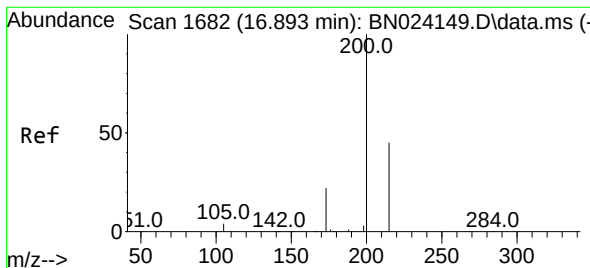
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#22
Hexachlorobenzene
Concen: 0.770 ng
RT: 16.744 min Scan# 1670
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

Tgt Ion:284 Resp: 13863
Ion Ratio Lower Upper
284 100
142 35.6 28.3 42.5
249 30.6 23.9 35.9





#23

Atrazine

Concen: 0.658 ng

RT: 16.893 min Scan# 1682

Delta R.T. 0.000 min

Lab File: BN024150.D

Acq: 07 Mar 2023 18:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

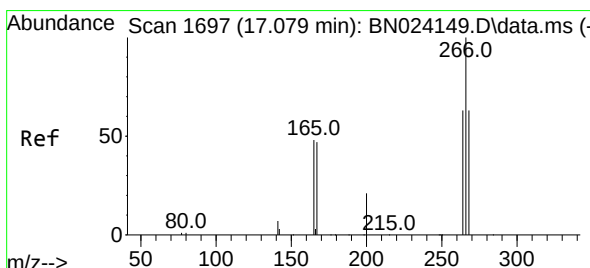
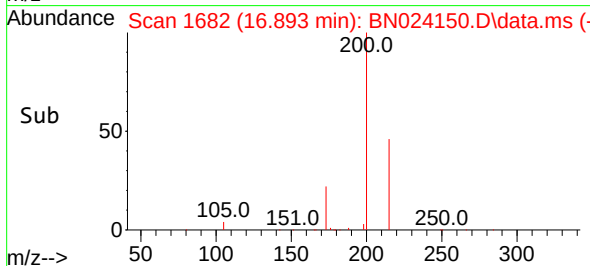
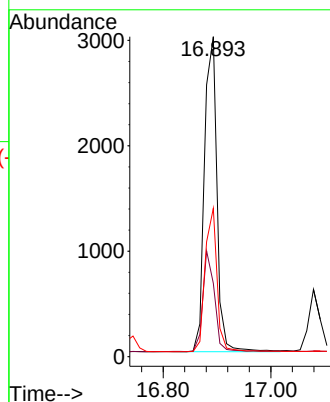
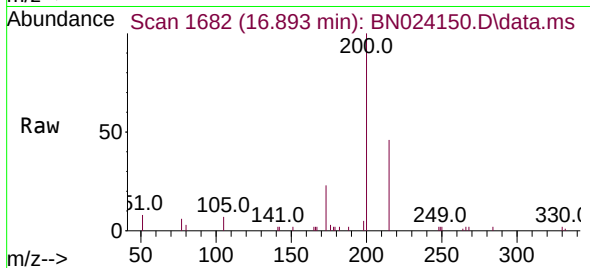
Tgt Ion:	200	Resp:	4835
Ion Ratio	Lower	Upper	
200	100		
173	22.9	19.8	29.6
215	46.3	37.7	56.5

Manual Integrations

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Reviewed By :Christian Giraldo 03/08/2023

Supervised By :Jagrut Upadhyay 03/08/2023



#24

Pentachlorophenol

Concen: 0.679 ng

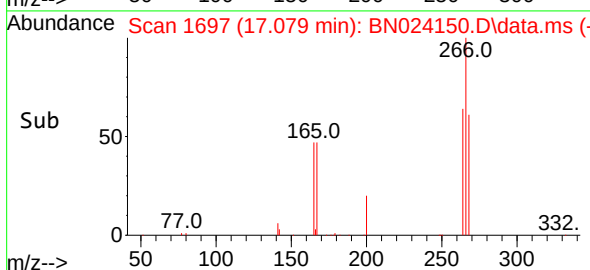
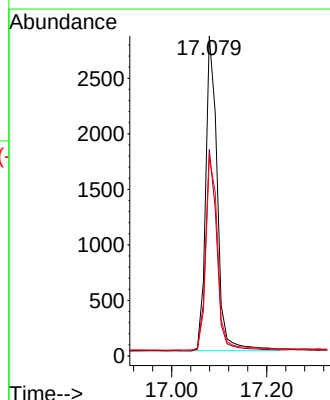
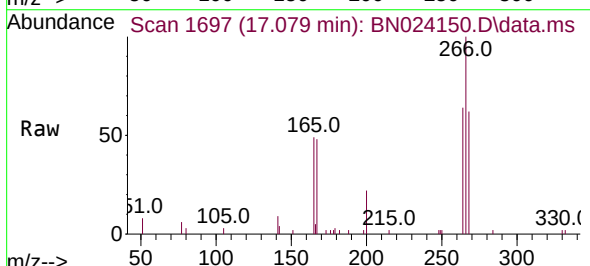
RT: 17.079 min Scan# 1697

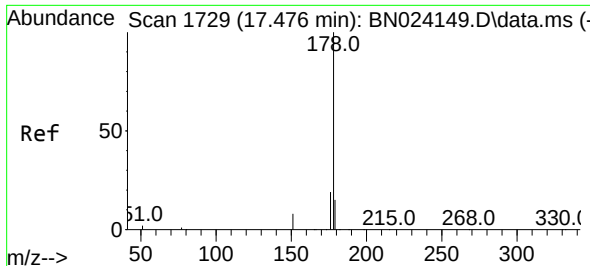
Delta R.T. 0.000 min

Lab File: BN024150.D

Acq: 07 Mar 2023 18:07

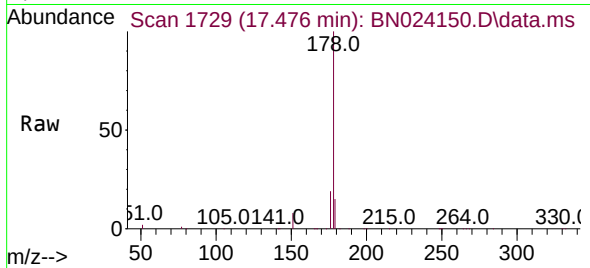
Tgt Ion:	266	Resp:	4793
Ion Ratio	Lower	Upper	
266	100		
264	62.4	49.4	74.0
268	62.9	51.4	77.0





#25
Phenanthrene
Concen: 0.762 ng
RT: 17.476 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

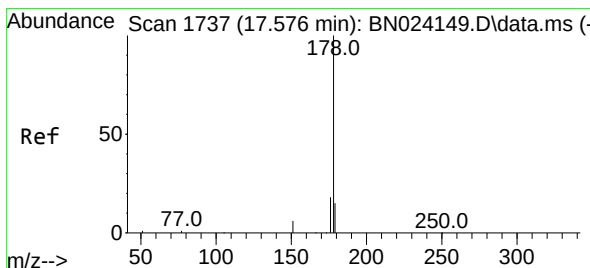
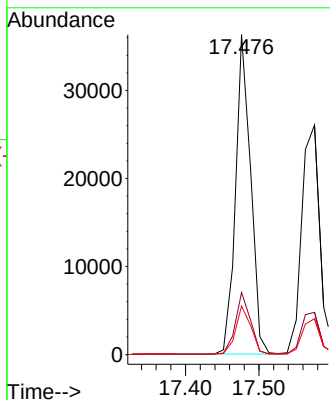
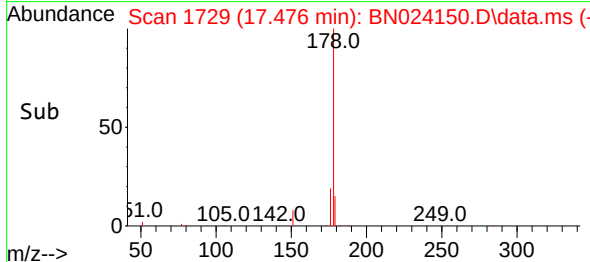
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



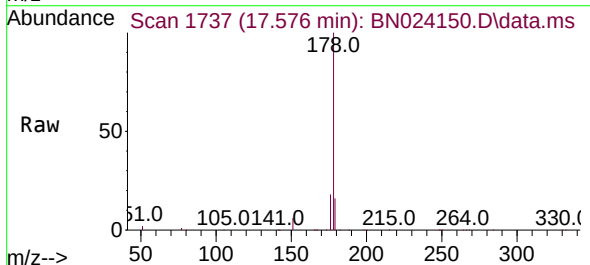
Tgt Ion:178 Resp: 51987
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.2 12.2 18.2

Manual Integrations
APPROVED

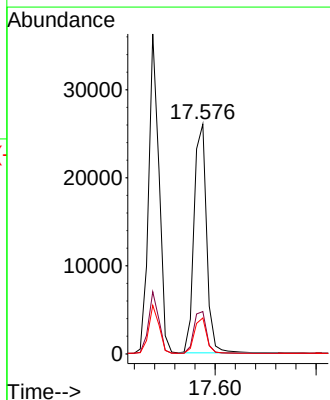
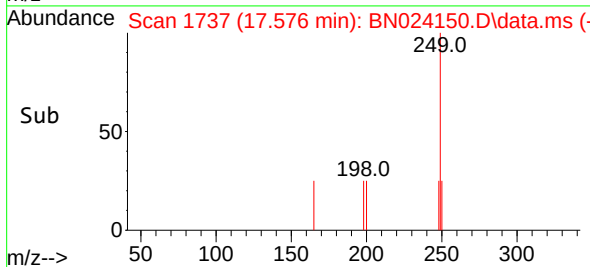
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

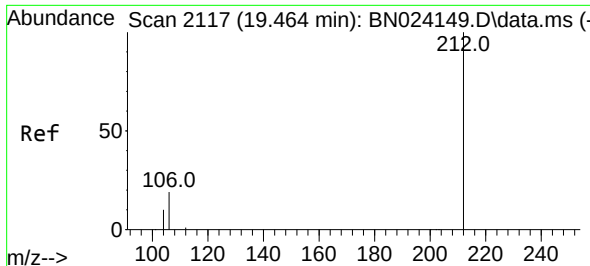


#26
Anthracene
Concen: 0.746 ng
RT: 17.576 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07



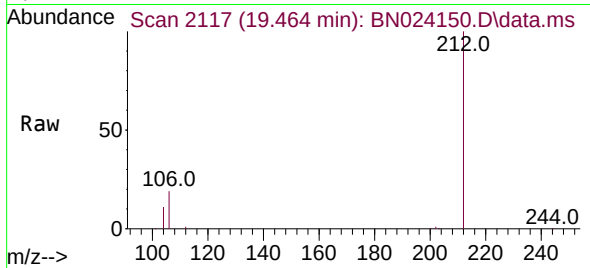
Tgt Ion:178 Resp: 44783
Ion Ratio Lower Upper
178 100
176 18.7 15.1 22.7
179 15.1 12.1 18.1





#27
Fluoranthene-d10
Concen: 0.758 ng
RT: 19.464 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

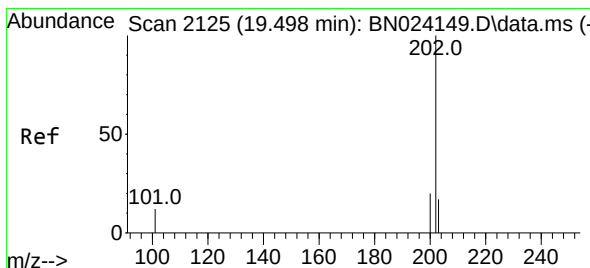
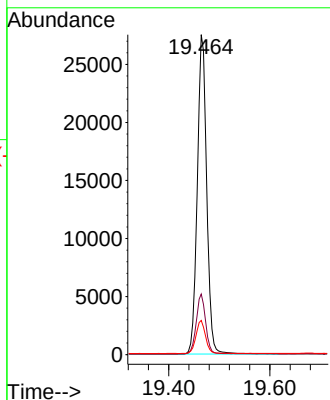
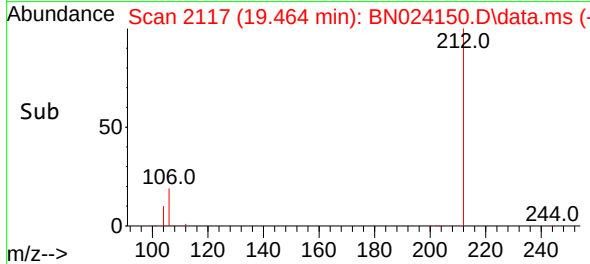
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:212 Resp: 35421
Ion Ratio Lower Upper
212 100
106 18.6 14.9 22.3
104 10.5 8.4 12.6

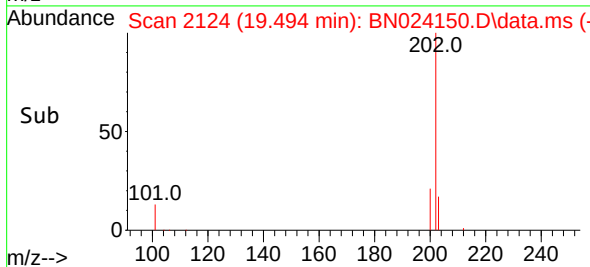
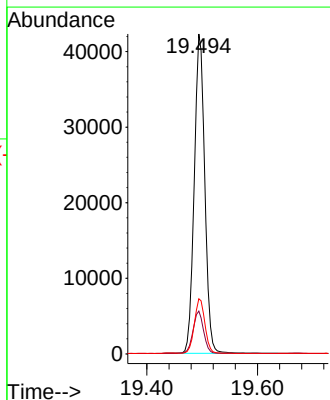
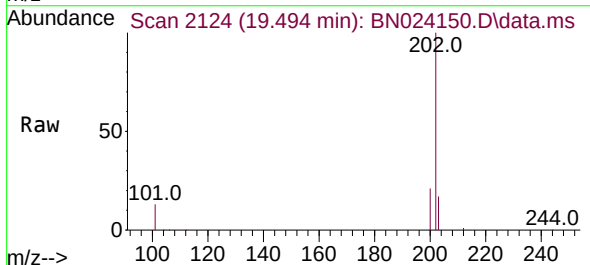
Manual Integrations
APPROVED

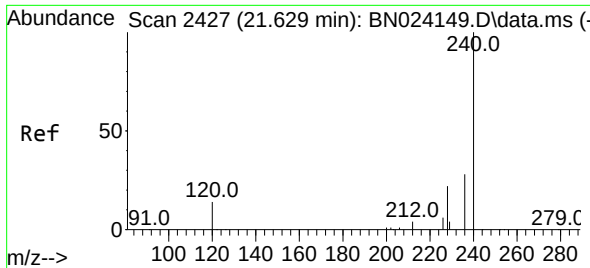
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#28
Fluoranthene
Concen: 0.765 ng
RT: 19.494 min Scan# 2124
Delta R.T. -0.004 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

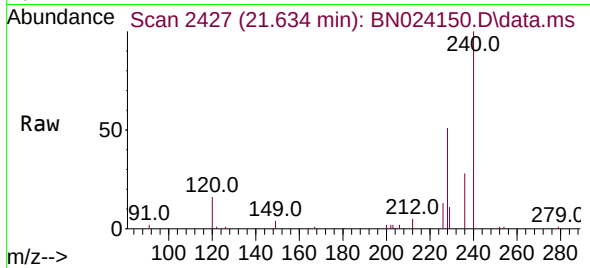
Tgt Ion:202 Resp: 55670
Ion Ratio Lower Upper
202 100
101 13.4 10.7 16.1
203 17.1 13.6 20.4





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.634 min Scan# 2427
Delta R.T. 0.005 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

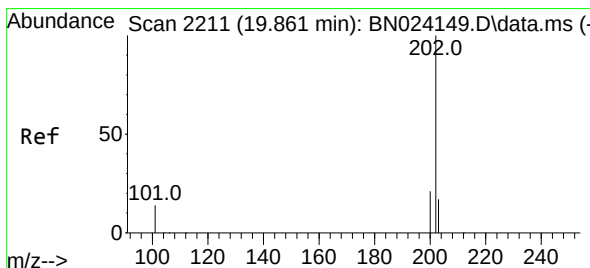
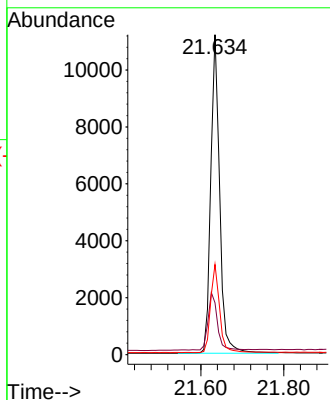
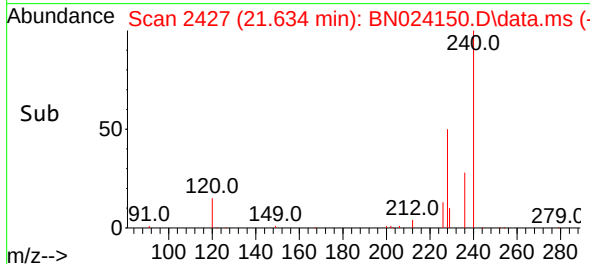
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



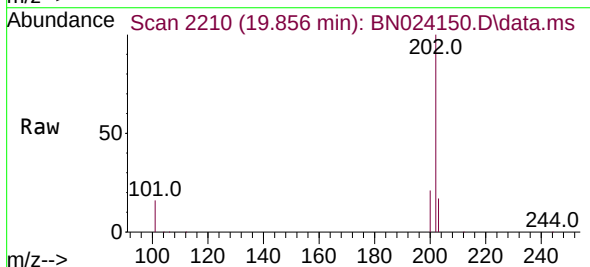
Tgt Ion:240 Resp: 16735
Ion Ratio Lower Upper
240 100
120 16.2 12.2 18.2
236 28.2 22.6 34.0

Manual Integrations
APPROVED

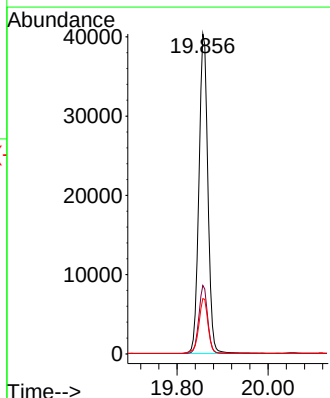
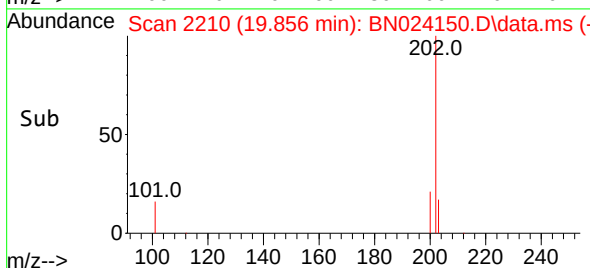
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

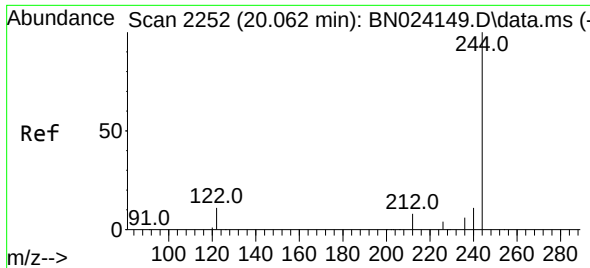


#30
Pyrene
Concen: 0.789 ng
RT: 19.856 min Scan# 2210
Delta R.T. -0.004 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07



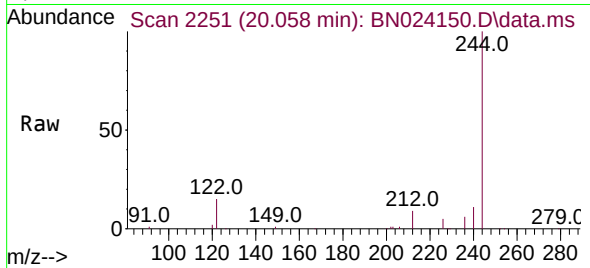
Tgt Ion:202 Resp: 57228
Ion Ratio Lower Upper
202 100
200 20.2 16.1 24.1
203 17.0 13.7 20.5





#31
 Terphenyl-d14
 Concen: 0.774 ng
 RT: 20.058 min Scan# 2111
 Delta R.T. -0.004 min
 Lab File: BN024150.D
 Acq: 07 Mar 2023 18:07

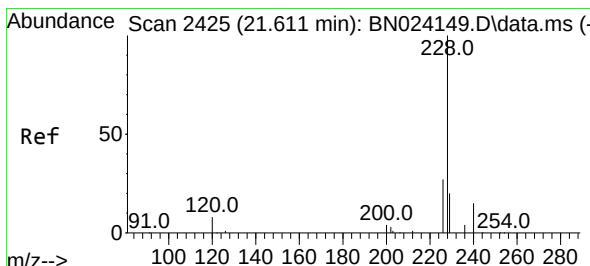
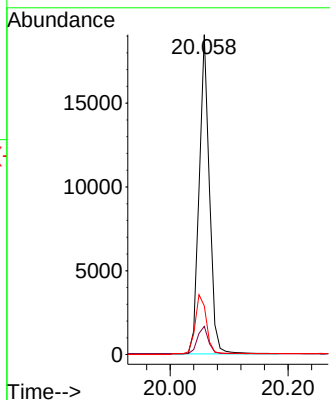
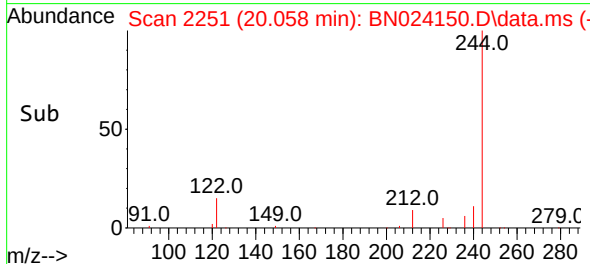
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:244 Resp: 22902
 Ion Ratio Lower Upper
 244 100
 212 8.8 6.7 10.1
 122 15.2 9.7 14.5

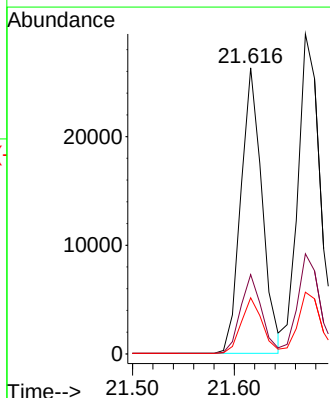
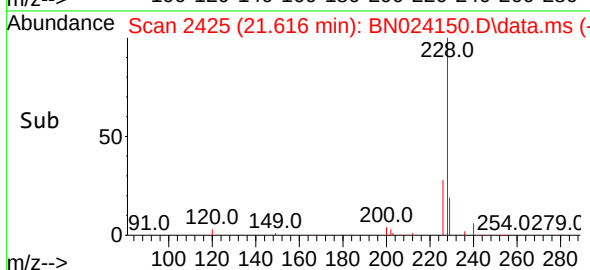
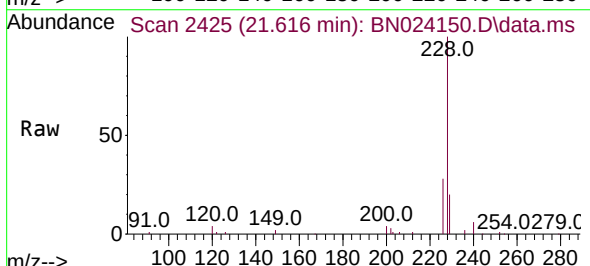
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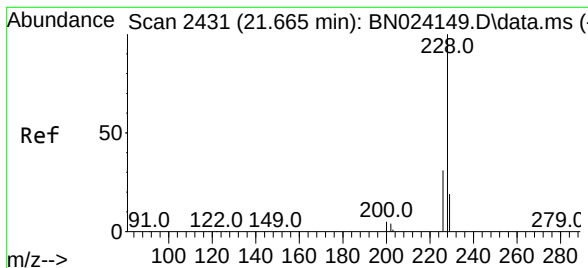
Reviewed By :Christian Giraldo 03/08/2023
 Supervised By :Jagrut Upadhyay 03/08/2023



#32
 Benzo(a)anthracene
 Concen: 0.735 ng
 RT: 21.616 min Scan# 2425
 Delta R.T. 0.005 min
 Lab File: BN024150.D
 Acq: 07 Mar 2023 18:07

Tgt Ion:228 Resp: 38050
 Ion Ratio Lower Upper
 228 100
 226 27.7 22.0 33.0
 229 19.6 15.9 23.9





#33

Chrysene

Concen: 0.764 ng

RT: 21.670 min Scan# 2431

Delta R.T. 0.005 min

Lab File: BN024150.D

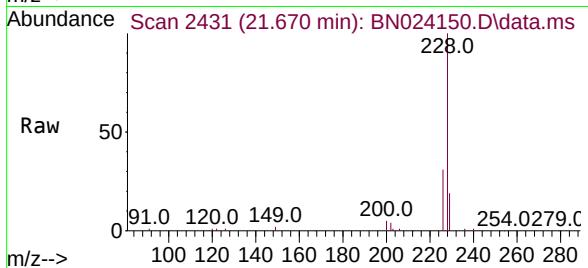
Acq: 07 Mar 2023 18:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

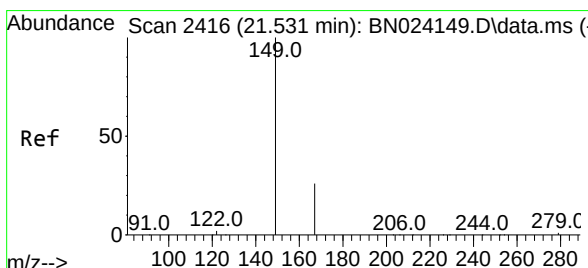
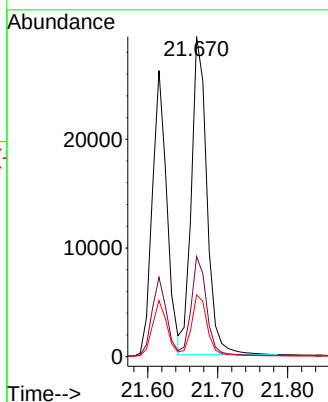
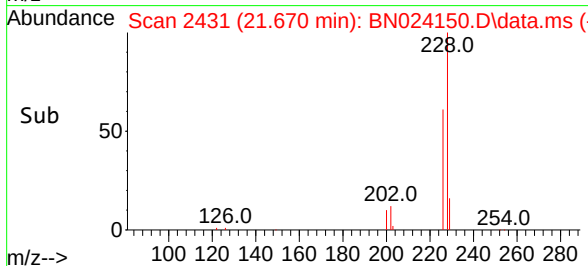


Tgt Ion:	228	Resp:	4498
Ion Ratio	Lower	Upper	
228	100		
226	31.3	24.8	37.2
229	19.3	15.4	23.2

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Supervised By :Jagrut Upadhyay 03/08/2023



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.714 ng

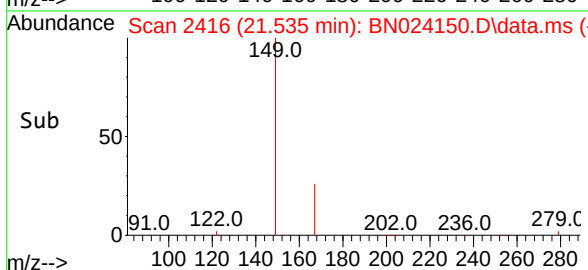
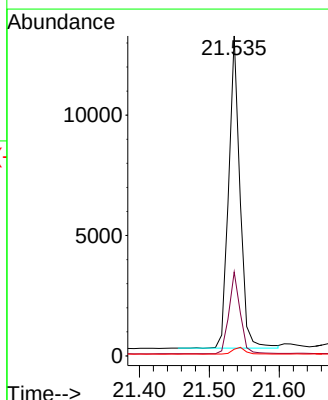
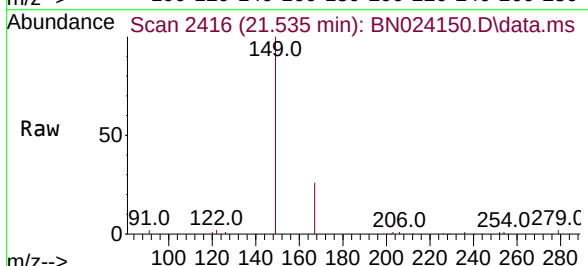
RT: 21.535 min Scan# 2416

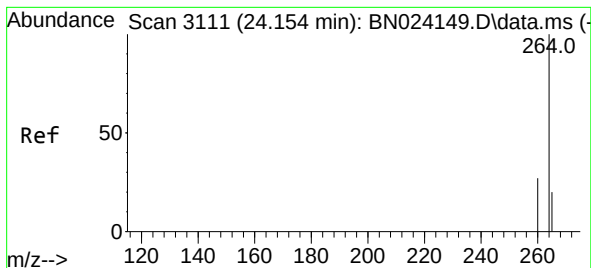
Delta R.T. 0.005 min

Lab File: BN024150.D

Acq: 07 Mar 2023 18:07

Tgt Ion:	149	Resp:	14649
Ion Ratio	Lower	Upper	
149	100		
167	26.0	20.5	30.7
279	2.4	2.0	3.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.161 min Scan# 3111

Delta R.T. 0.008 min

Lab File: BN024150.D

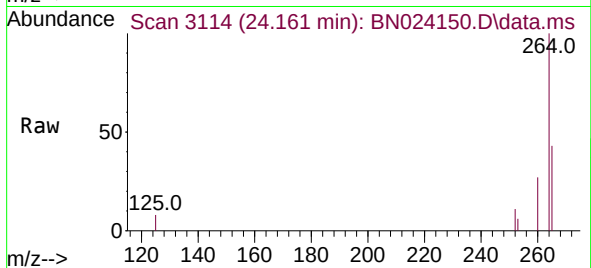
Acq: 07 Mar 2023 18:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



Tgt Ion:264 Resp: 1194

Ion Ratio Lower Upper

264 100

260 26.7 22.1 33.1

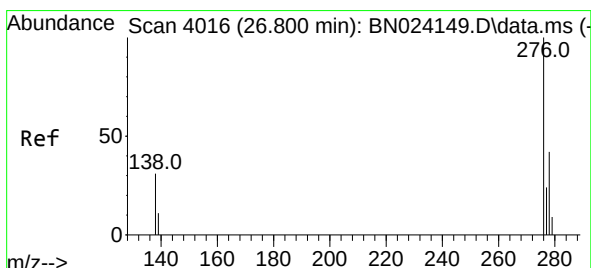
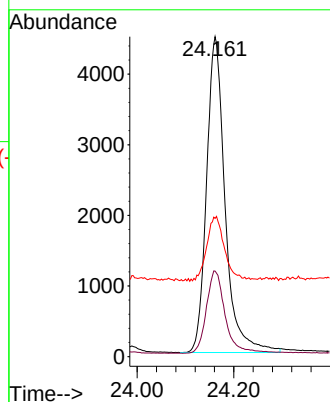
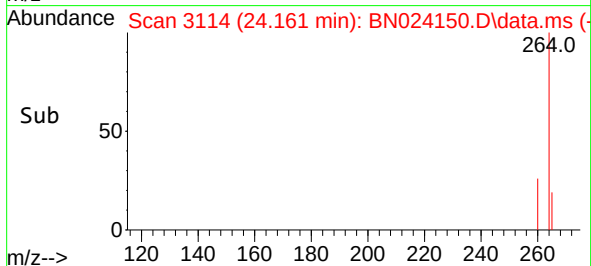
265 43.2 35.4 53.0

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Reviewed By :Christian Giraldo 03/08/2023

Supervised By :Jagrut Upadhyay 03/08/2023



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.705 ng

RT: 26.804 min Scan# 4018

Delta R.T. 0.005 min

Lab File: BN024150.D

Acq: 07 Mar 2023 18:07

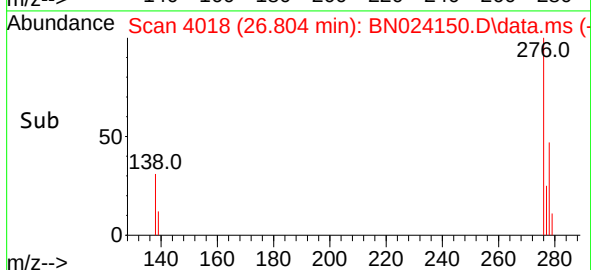
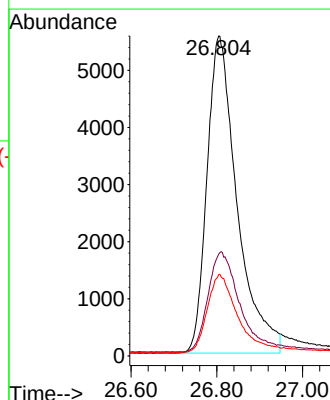
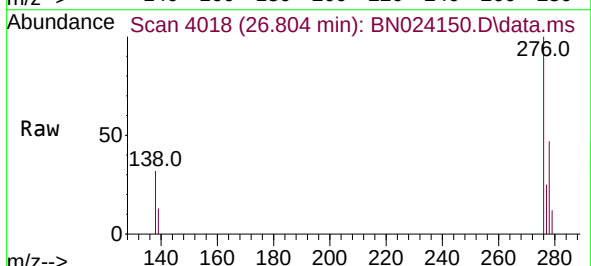
Tgt Ion:276 Resp: 27089

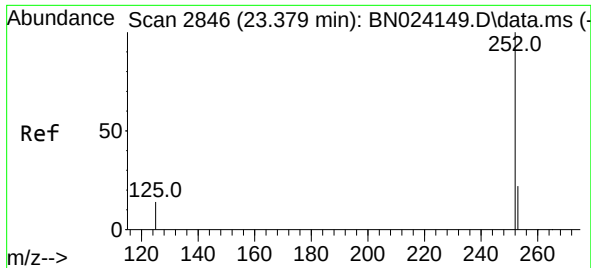
Ion Ratio Lower Upper

276 100

138 32.8 26.2 39.4

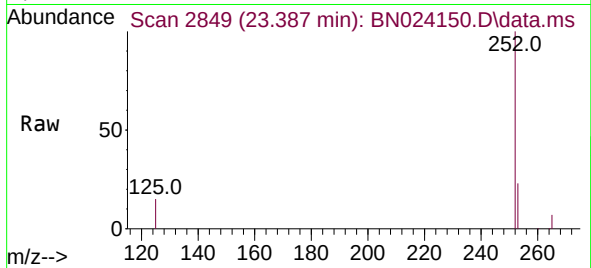
277 24.8 19.7 29.5





#37
Benzo(b)fluoranthene
Concen: 0.746 ng
RT: 23.387 min Scan# 2849
Delta R.T. 0.008 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

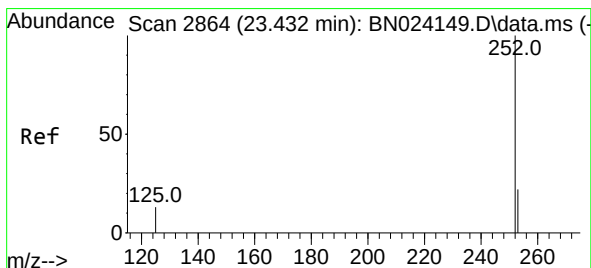
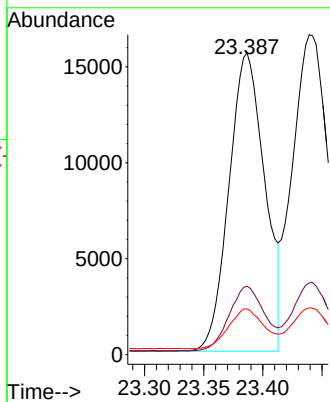
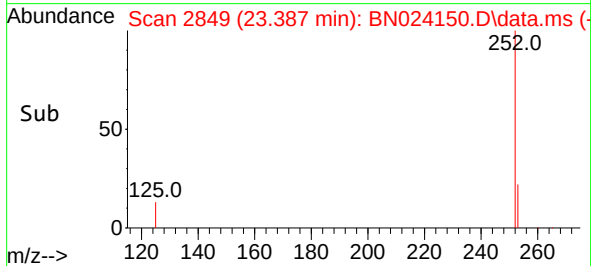
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



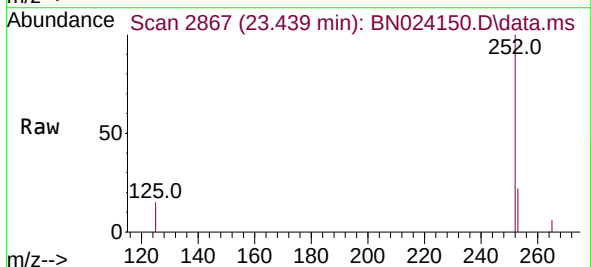
Tgt Ion:252 Resp: 32741
Ion Ratio Lower Upper
252 100
253 22.7 19.1 28.7
125 15.1 13.8 20.6

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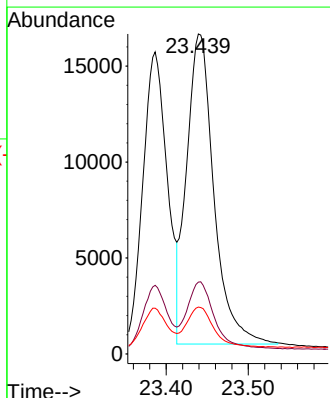
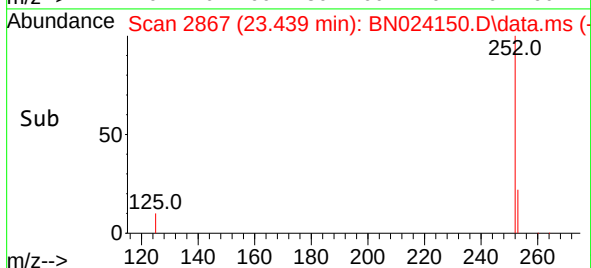
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023

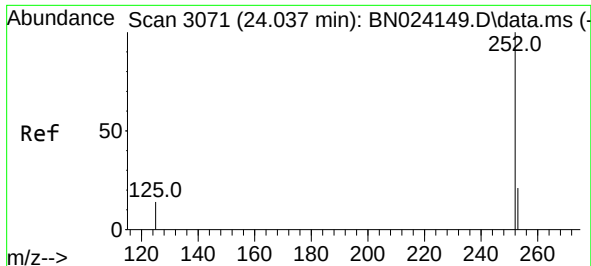


#38
Benzo(k)fluoranthene
Concen: 0.787 ng m
RT: 23.439 min Scan# 2867
Delta R.T. 0.008 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07



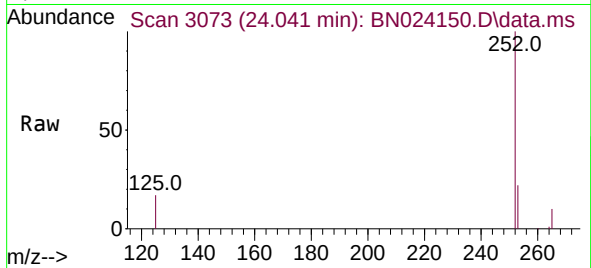
Tgt Ion:252 Resp: 37418
Ion Ratio Lower Upper
252 100
253 22.4 19.0 28.6
125 14.6 13.3 19.9





#39
Benzo(a)pyrene
Concen: 0.748 ng
RT: 24.041 min Scan# 3071
Delta R.T. 0.005 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

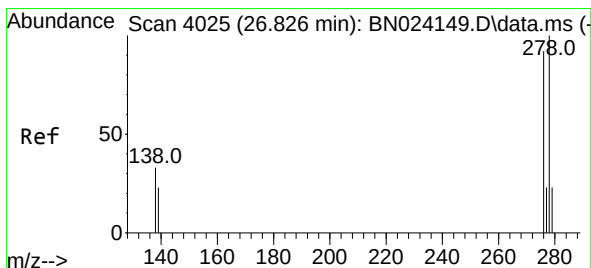
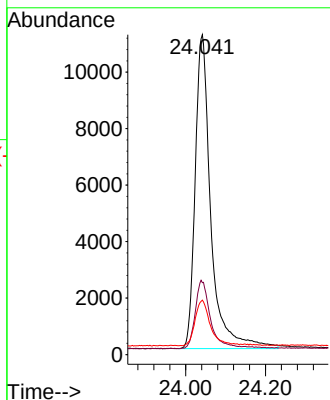
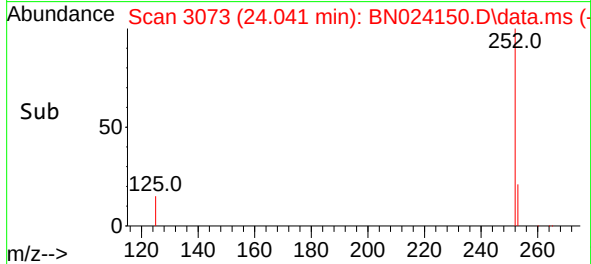
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:252 Resp: 30348
Ion Ratio Lower Upper
252 100
253 22.5 19.3 28.9
125 17.0 15.4 23.2

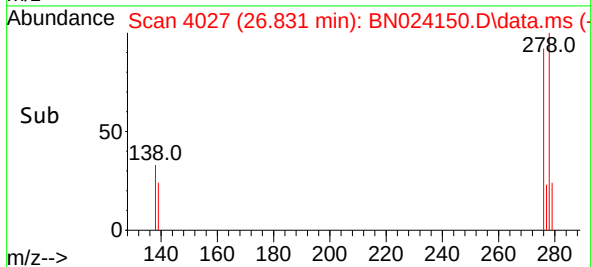
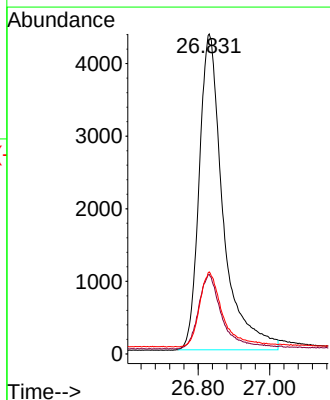
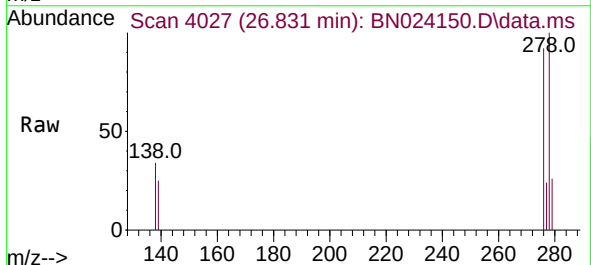
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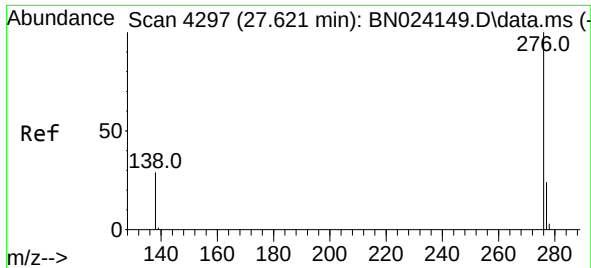
Reviewed By :Christian Giraldo 03/08/2023
Supervised By :Jagrut Upadhyay 03/08/2023



#40
Dibenzo(a,h)anthracene
Concen: 0.714 ng
RT: 26.831 min Scan# 4027
Delta R.T. 0.005 min
Lab File: BN024150.D
Acq: 07 Mar 2023 18:07

Tgt Ion:278 Resp: 20228
Ion Ratio Lower Upper
278 100
139 24.8 20.3 30.5
279 25.6 21.3 31.9





#41

Benzo(g,h,i)perylene

Concen: 0.724 ng

RT: 27.620 min Scan# 41

Delta R.T. -0.001 min

Lab File: BN024150.D

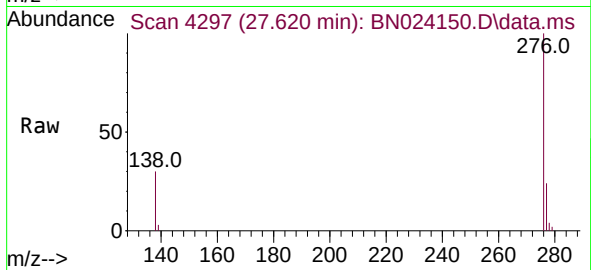
Acq: 07 Mar 2023 18:07

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8



Tgt Ion:276 Resp: 26463

Ion Ratio Lower Upper

276 100

277 24.1 20.4 30.6

138 30.3 24.9 37.3

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Reviewed By :Christian Giraldo 03/08/2023

Supervised By :Jagrut Upadhyay 03/08/2023

