

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030524\
 Data File : BN030269.D
 Acq On : 05 Mar 2024 13:22
 Operator : MA/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/06/2024
 Supervised By :mohammad ahmed 03/08/2024

Quant Time: Mar 05 16:53:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 05 16:52:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	1384	0.400	ng	0.00
7) Naphthalene-d8	10.605	136	3545	0.400	ng	0.00
13) Acenaphthene-d10	14.457	164	1842	0.400	ng	0.00
19) Phenanthrene-d10	17.218	188	3764	0.400	ng	0.00
29) Chrysene-d12	21.438	240	3265	0.400	ng	0.00
35) Perylene-d12	23.803	264	3697	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	766	0.211	ng	0.00
5) Phenol-d6	6.980	99	737	0.193	ng	0.00
8) Nitrobenzene-d5	8.982	82	634	0.196	ng	0.01
11) 2-Methylnaphthalene-d10	12.204	152	1038	0.202	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	188	0.198	ng	0.00
15) 2-Fluorobiphenyl	13.089	172	1471	0.192	ng	0.00
27) Fluoranthene-d10	19.262	212	2072	0.201	ng	0.00
31) Terphenyl-d14	19.875	244	1668	0.197	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.319	88	364	0.203	ng	# 88
3) n-Nitrosodimethylamine	3.665	42	397m	0.211	ng	
6) bis(2-Chloroethyl)ether	7.255	93	589	0.194	ng	97
9) Naphthalene	10.658	128	1987	0.201	ng	# 94
10) Hexachlorobutadiene	10.925	225	468	0.207	ng	# 99
12) 2-Methylnaphthalene	12.280	142	1206	0.197	ng	96
16) Acenaphthylene	14.179	152	1672	0.188	ng	99
17) Acenaphthene	14.522	154	1103	0.192	ng	98
18) Fluorene	15.518	166	1382	0.200	ng	97
20) 4,6-Dinitro-2-methylph...	15.617	198	128	0.164	ng	# 64
21) 4-Bromophenyl-phenylether	16.424	248	438	0.190	ng	# 71
22) Hexachlorobenzene	16.511	284	529	0.199	ng	98
23) Atrazine	16.709	200	401	0.197	ng	91
24) Pentachlorophenol	16.870	266	243	0.175	ng	96
25) Phenanthrene	17.255	178	2093	0.194	ng	99
26) Anthracene	17.355	178	1874	0.189	ng	98
28) Fluoranthene	19.294	202	2565	0.196	ng	99
30) Pyrene	19.661	202	2717	0.198	ng	100
32) Benzo(a)anthracene	21.429	228	2172	0.190	ng	97
33) Chrysene	21.483	228	2441	0.197	ng	98
34) Bis(2-ethylhexyl)phtha...	21.375	149	1964	0.215	ng	97
36) Indeno(1,2,3-cd)pyrene	26.227	276	2886	0.186	ng	# 90
37) Benzo(b)fluoranthene	23.084	252	2354	0.182	ng	# 81
38) Benzo(k)fluoranthene	23.133	252	2471	0.188	ng	# 82
39) Benzo(a)pyrene	23.695	252	2057	0.180	ng	# 78
40) Dibenzo(a,h)anthracene	26.259	278	2227	0.183	ng	# 78
41) Benzo(g,h,i)perylene	26.969	276	2664	0.190	ng	# 89

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

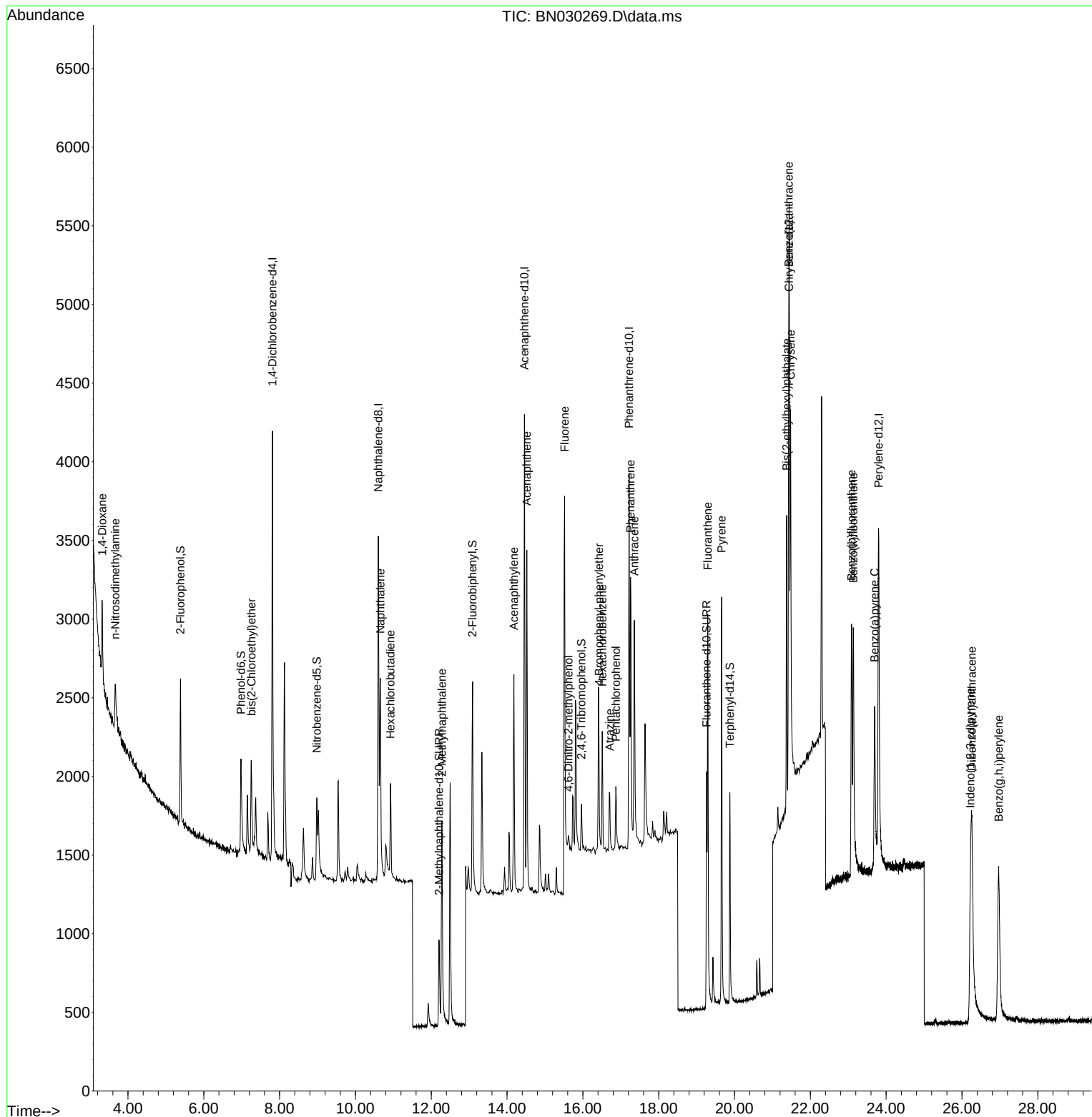
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030524\
Data File : BN030269.D
Acq On : 05 Mar 2024 13:22
Operator : MA/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

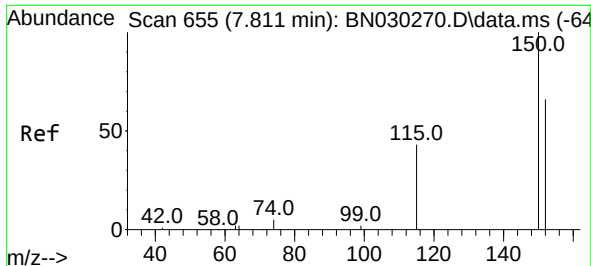
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Quant Time: Mar 05 16:53:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN030524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 05 16:52:50 2024
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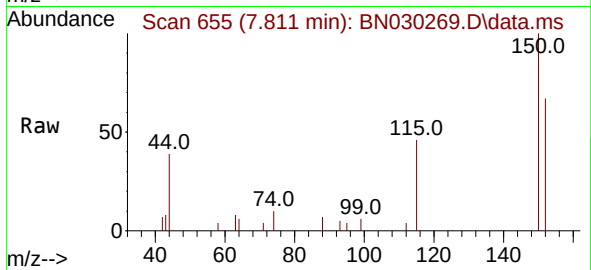
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.811 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

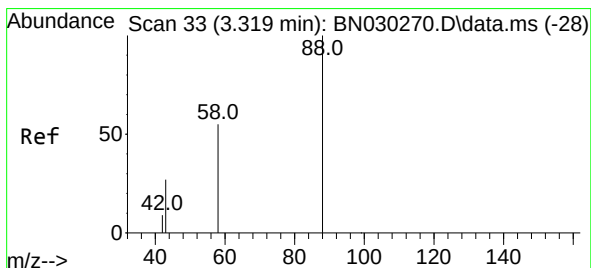
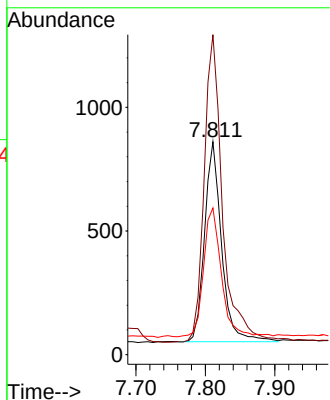
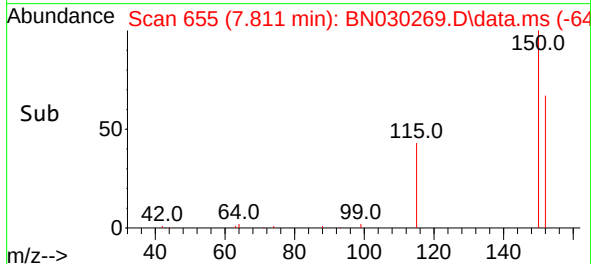


Tgt Ion:152 Resp: 1384
Ion Ratio Lower Upper
152 100
150 150.3 119.4 179.0
115 68.9 56.9 85.3

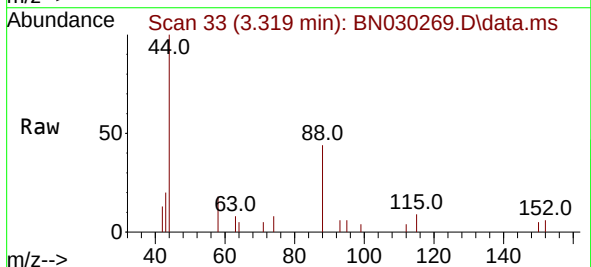
Manual Integrations

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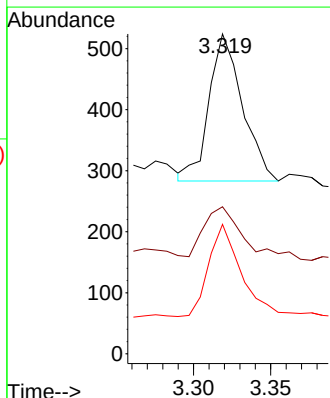
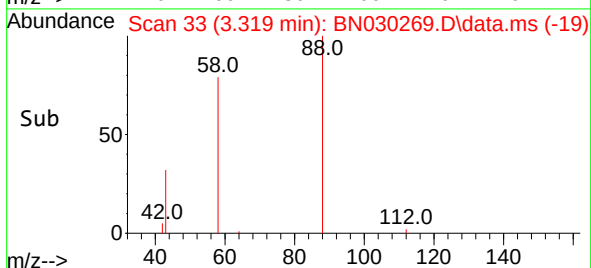
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024

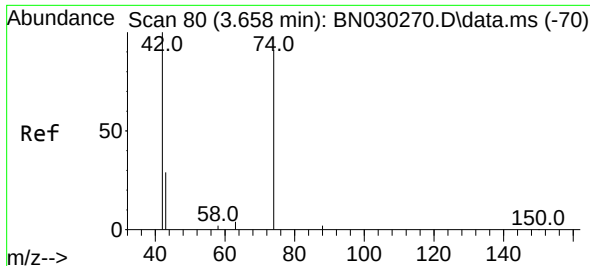


#2
1,4-Dioxane
Concen: 0.203 ng
RT: 3.319 min Scan# 33
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22



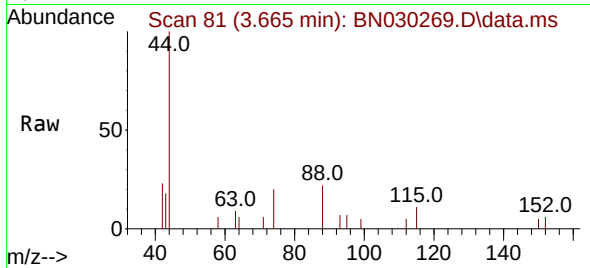
Tgt Ion: 88 Resp: 364
Ion Ratio Lower Upper
88 100
43 43.7 23.8 35.8#
58 61.5 46.2 69.4





#3
n-Nitrosodimethylamine
Concen: 0.211 ng m
RT: 3.665 min Scan# 81
Delta R.T. 0.007 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

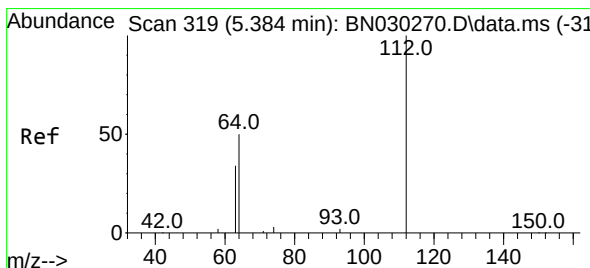
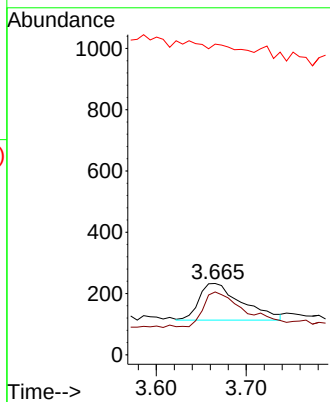
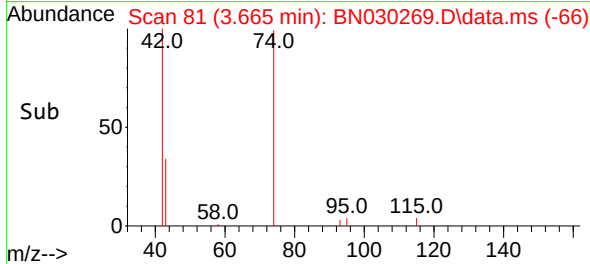
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion: 42 Resp: 397
Ion Ratio Lower Upper
42 100
74 0.0 79.4 119.0
44 0.0 0.0 0.0

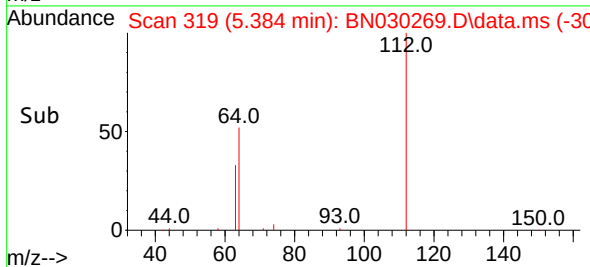
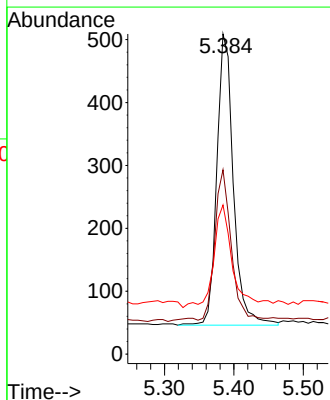
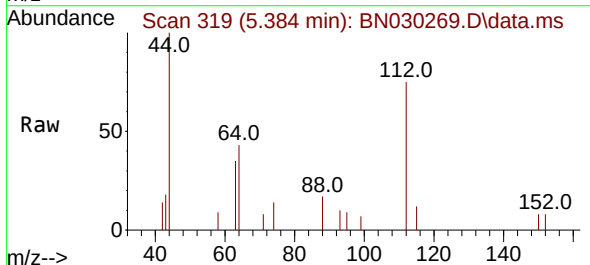
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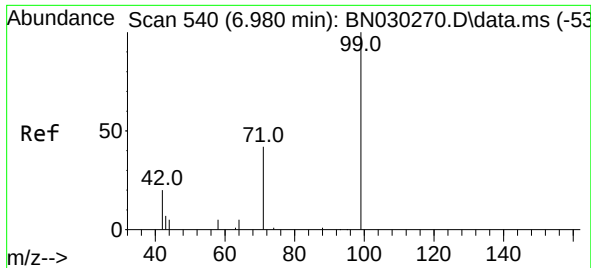
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024



#4
2-Fluorophenol
Concen: 0.211 ng
RT: 5.384 min Scan# 319
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

Tgt Ion:112 Resp: 766
Ion Ratio Lower Upper
112 100
64 50.7 41.8 62.8
63 40.6 27.1 40.7





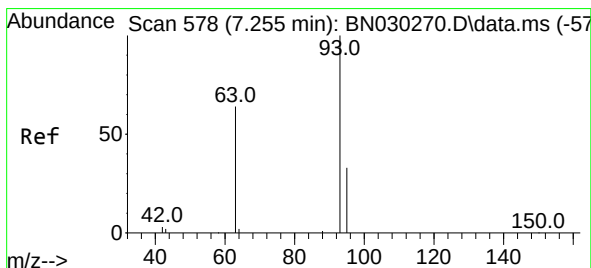
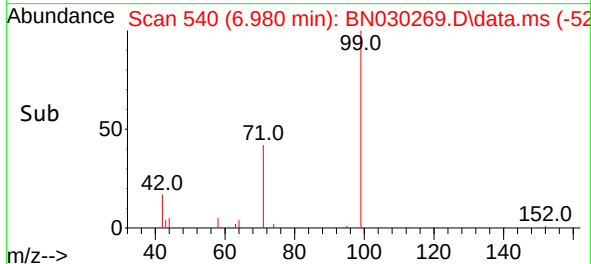
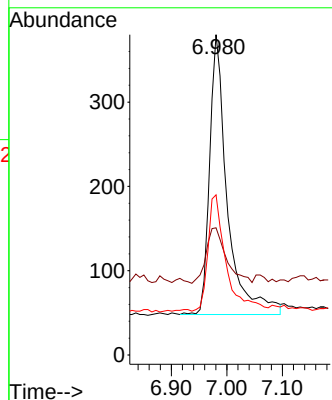
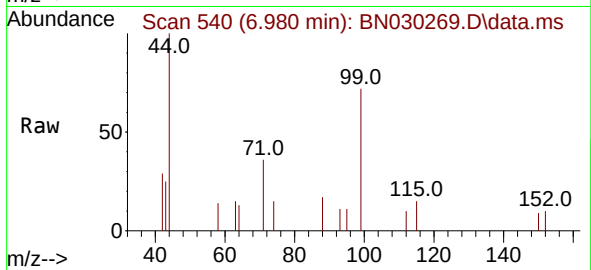
#5
Phenol-d6
Concen: 0.193 ng
RT: 6.980 min Scan# 540
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion: 99 Resp: 73
Ion Ratio Lower Upper
99 100
42 22.5 19.0 28.6
71 42.2 36.0 54.0

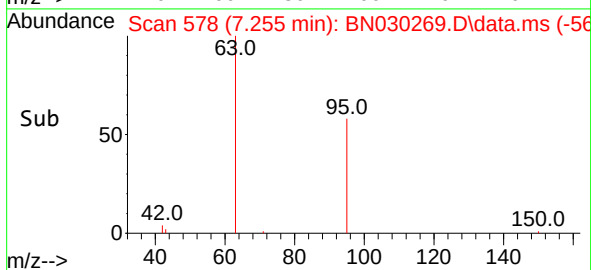
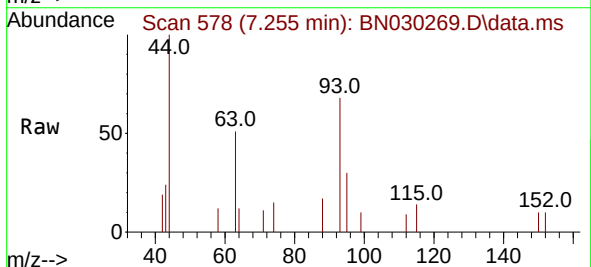
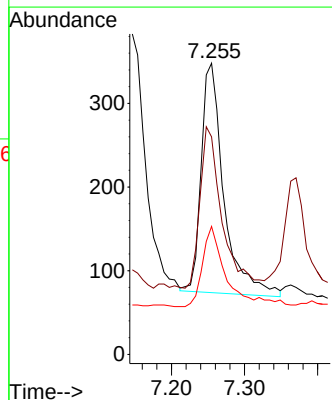
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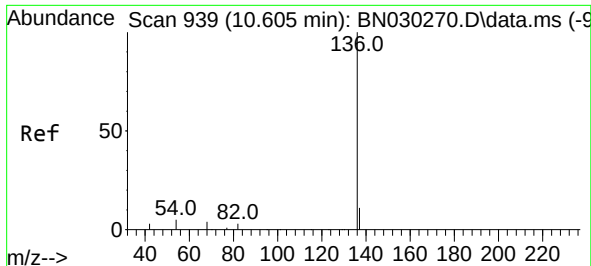
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024



#6
bis(2-Chloroethyl)ether
Concen: 0.194 ng
RT: 7.255 min Scan# 578
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

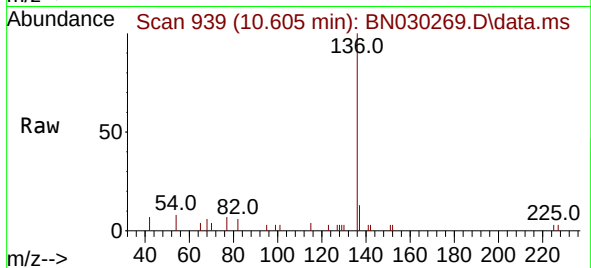
Tgt Ion: 93 Resp: 589
Ion Ratio Lower Upper
93 100
63 68.6 57.7 86.5
95 37.0 28.6 43.0





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.605 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

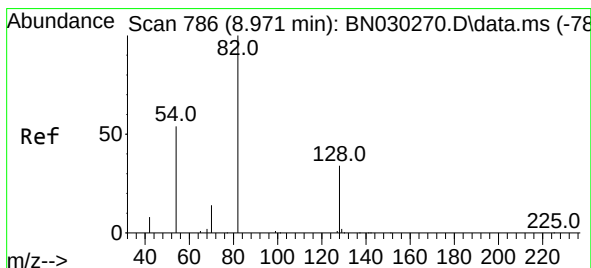
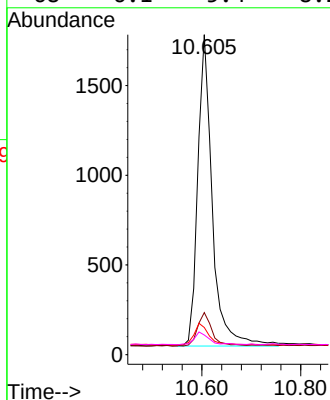
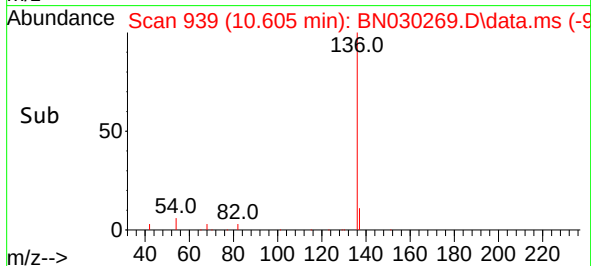
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:	136	Resp:	354
Ion	Ratio	Lower	Upper
136	100		
137	13.1	10.5	15.7
54	8.5	6.4	9.6
68	6.1	5.4	8.2

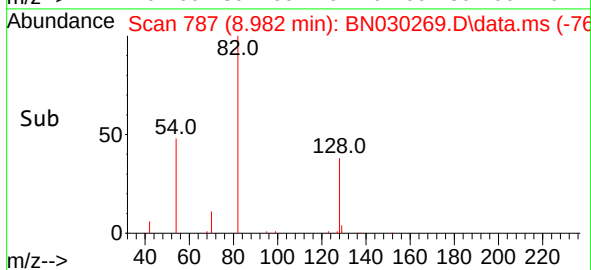
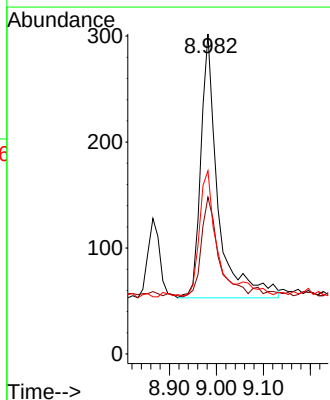
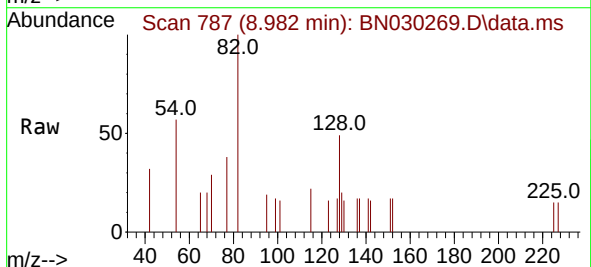
Manual Integrations
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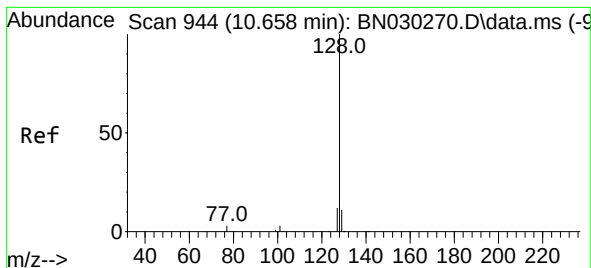
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024



#8
Nitrobenzene-d5
Concen: 0.196 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.011 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

Tgt Ion:	82	Resp:	634
Ion	Ratio	Lower	Upper
82	100		
128	49.0	32.2	48.2
54	57.3	47.3	70.9





#9

Naphthalene

Concen: 0.201 ng

RT: 10.658 min Scan# 944

Delta R.T. -0.000 min

Lab File: BN030269.D

Acq: 05 Mar 2024 13:22

Instrument :

BNA_N

ClientSampleId :

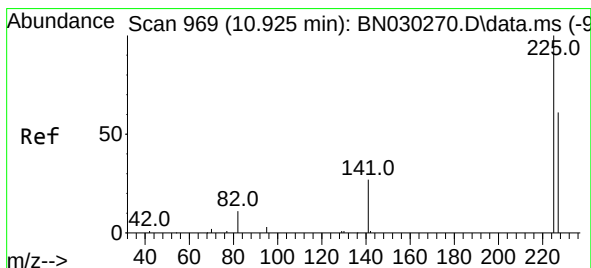
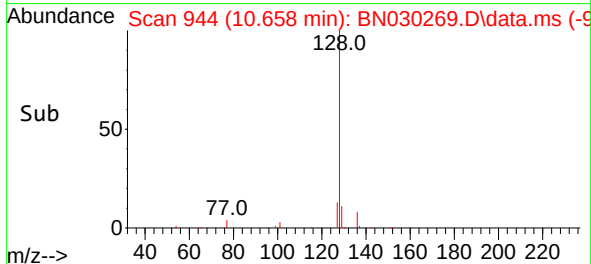
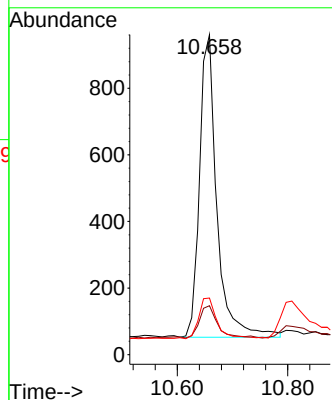
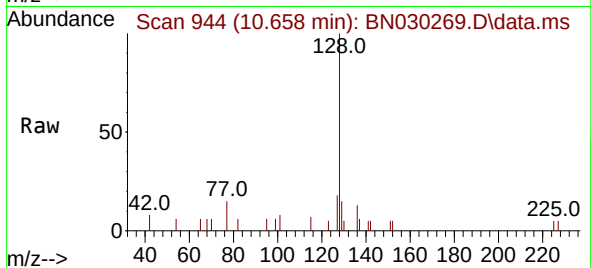
SSTDICC0.2

Tgt Ion:	128	Resp:	198
Ion Ratio	Lower	Upper	
128	100		
129	15.3	10.8	16.2
127	17.7	11.7	17.5

Manual Integrations

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Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024



#10

Hexachlorobutadiene

Concen: 0.207 ng

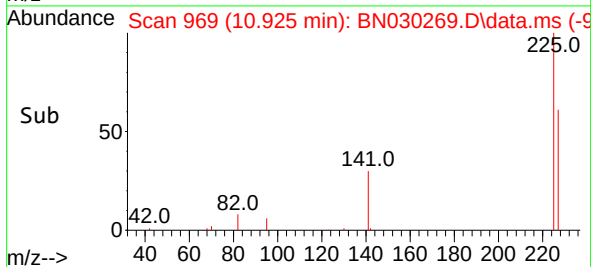
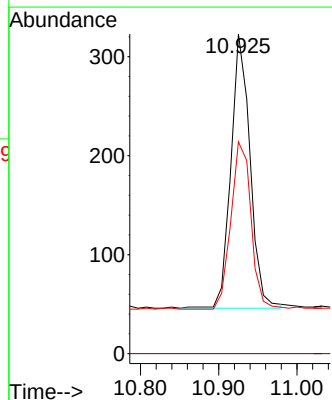
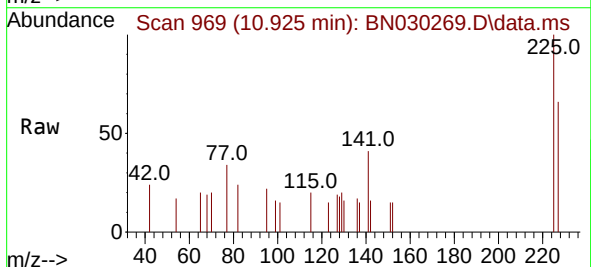
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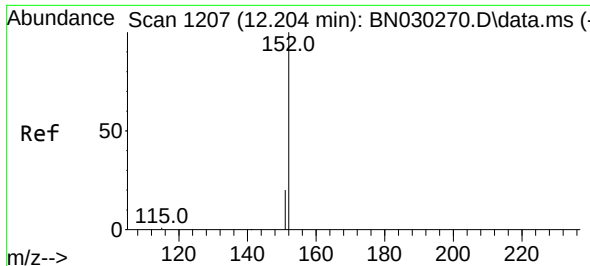
Delta R.T. -0.000 min

Lab File: BN030269.D

Acq: 05 Mar 2024 13:22

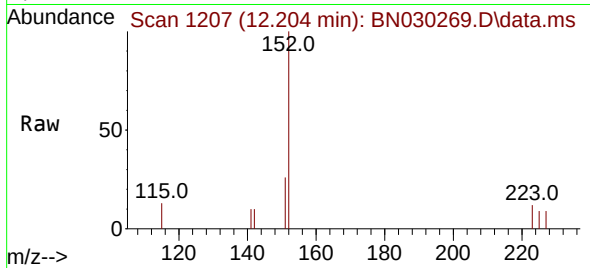
Tgt Ion:	225	Resp:	468
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.3	50.6	76.0





#11
2-Methylnaphthalene-d10
Concen: 0.202 ng
RT: 12.204 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

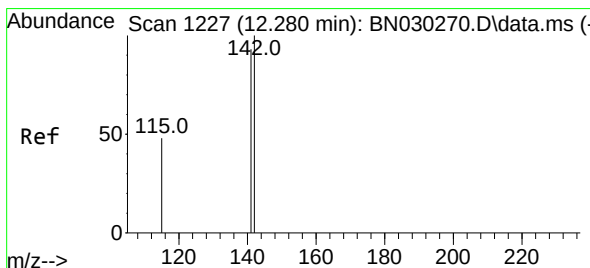
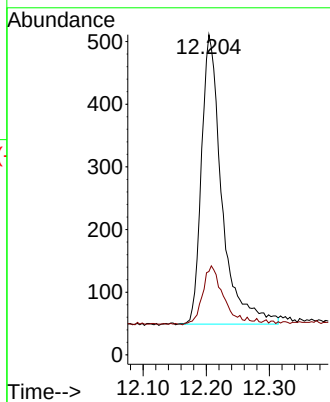
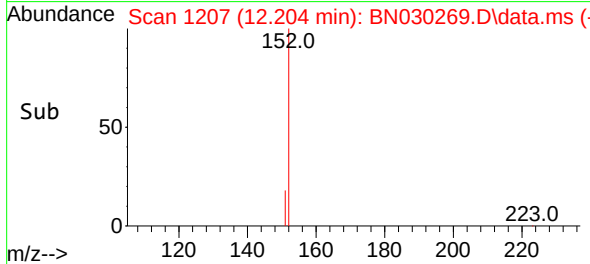
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



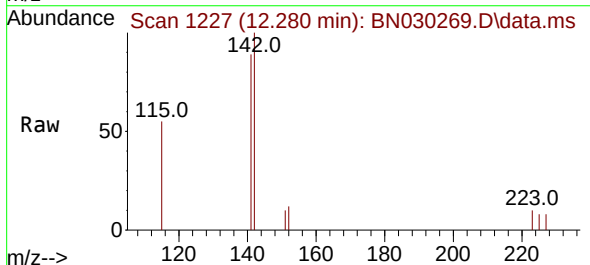
Tgt Ion:152 Resp: 1038
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1

Manual Integrations
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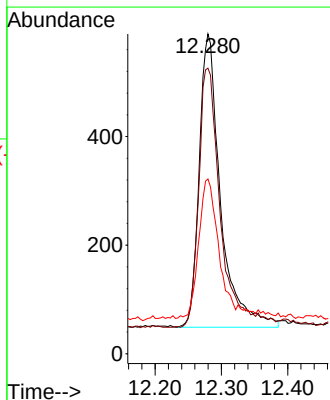
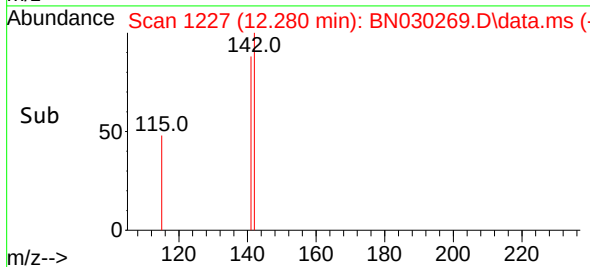
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024

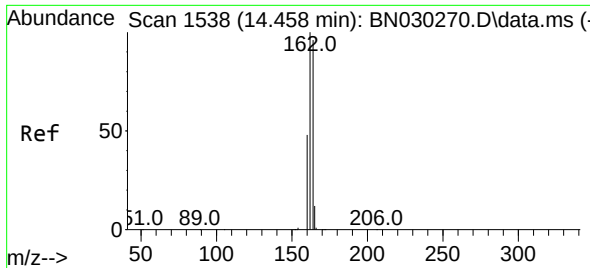


#12
2-Methylnaphthalene
Concen: 0.197 ng
RT: 12.280 min Scan# 1227
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22



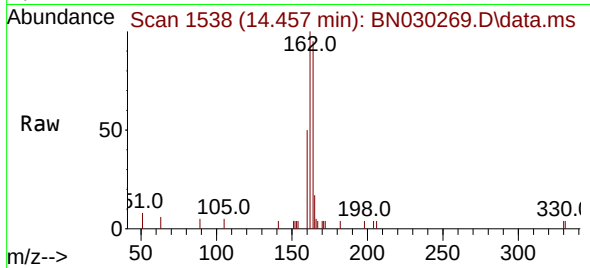
Tgt Ion:142 Resp: 1206
Ion Ratio Lower Upper
142 100
141 89.3 74.2 111.4
115 54.7 40.7 61.1





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.457 min Scan# 1538
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

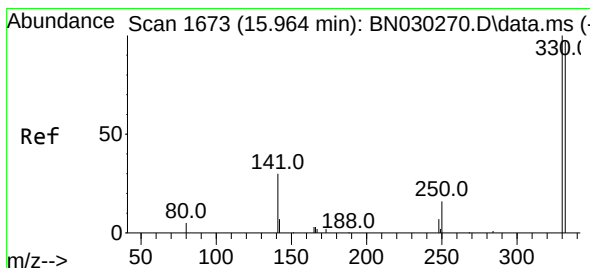
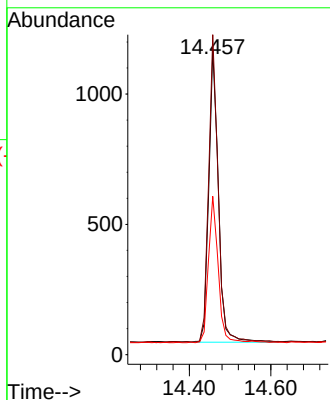
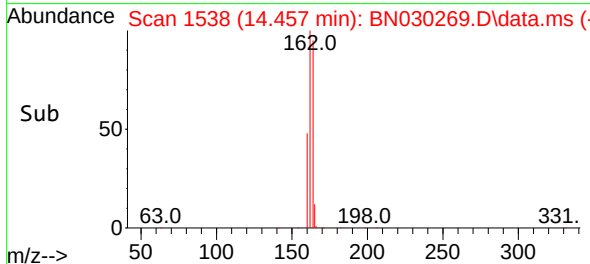
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



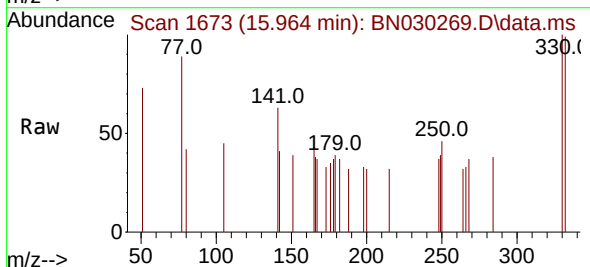
Tgt Ion:164 Resp: 184
Ion Ratio Lower Upper
164 100
162 105.0 83.4 125.2
160 52.0 41.7 62.5

Manual Integrations
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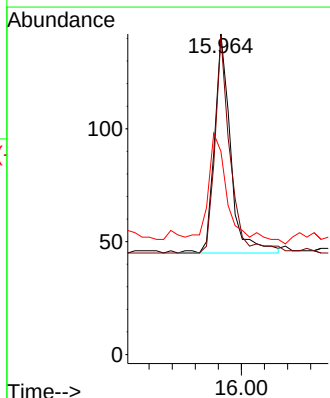
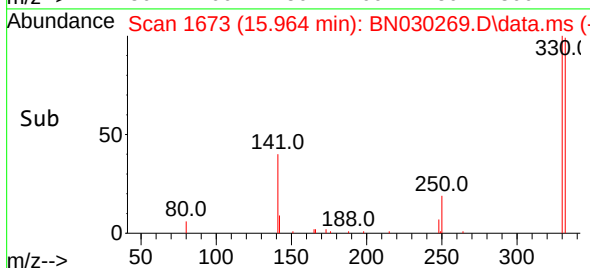
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024

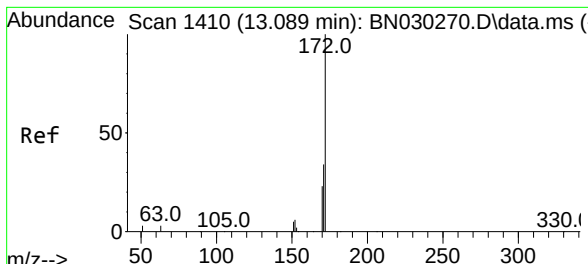


#14
2,4,6-Tribromophenol
Concen: 0.198 ng
RT: 15.964 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22



Tgt Ion:330 Resp: 188
Ion Ratio Lower Upper
330 100
332 92.6 72.6 108.8
141 53.2 41.3 61.9





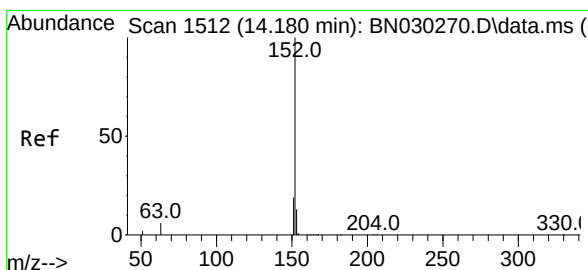
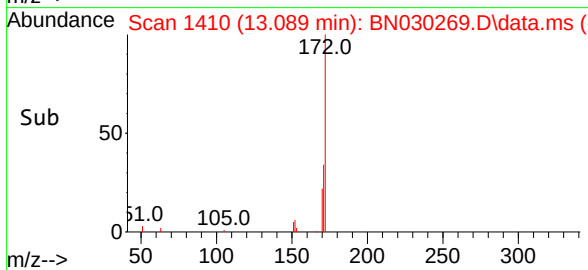
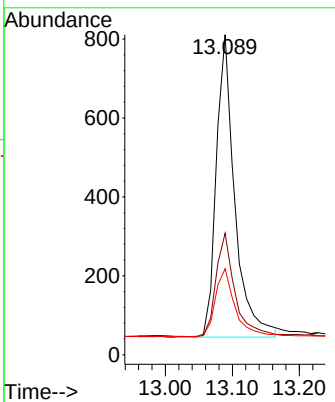
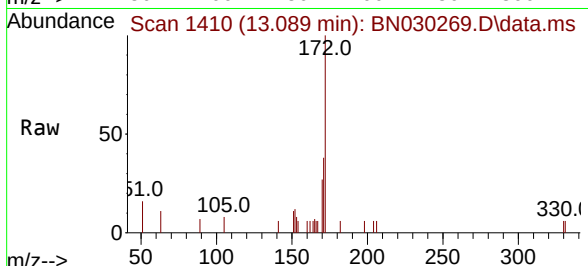
#15
2-Fluorobiphenyl
Concen: 0.192 ng
RT: 13.089 min Scan# 1410
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

Instrument : BNA_N
ClientSampleId : SSTDICC0.2

Tgt Ion:	172	Resp:	147
Ion Ratio	Lower	Upper	
172	100		
171	38.0	29.0	43.4
170	26.9	20.2	30.2

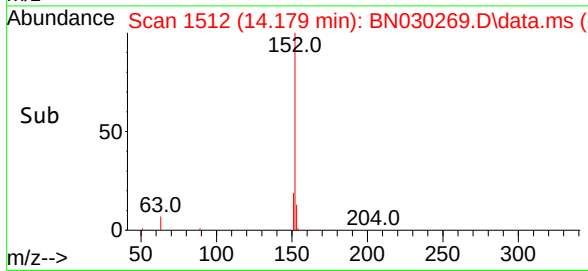
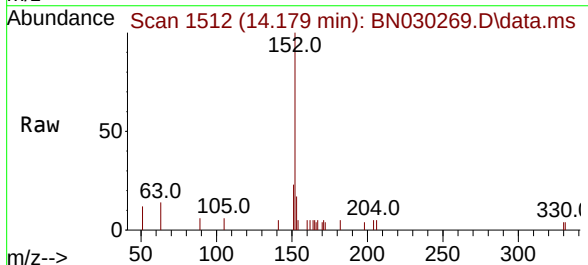
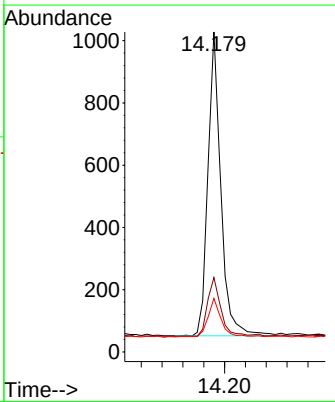
Manual Integrations
APPROVED

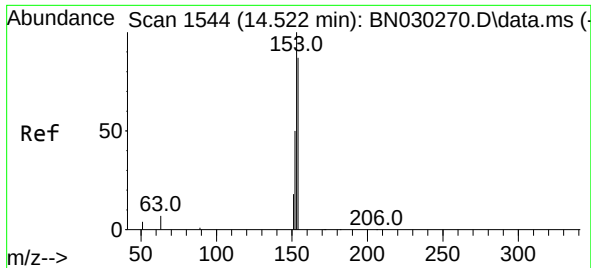
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024



#16
Acenaphthylene
Concen: 0.188 ng
RT: 14.179 min Scan# 1512
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

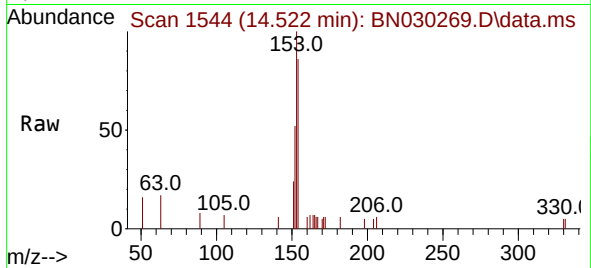
Tgt Ion:	152	Resp:	1672
Ion Ratio	Lower	Upper	
152	100		
151	20.5	16.1	24.1
153	13.2	10.3	15.5





#17
Acenaphthene
Concen: 0.192 ng
RT: 14.522 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

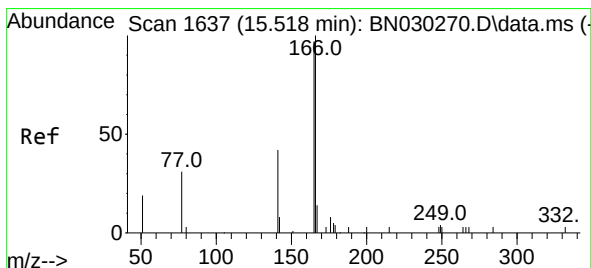
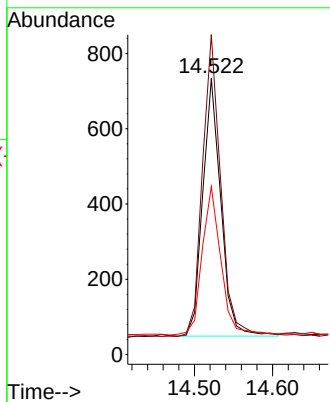
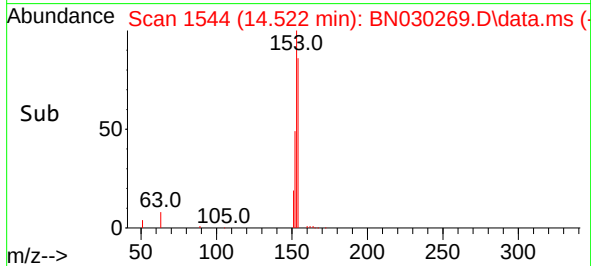
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:154 Resp: 110
Ion Ratio Lower Upper
154 100
153 119.2 92.9 139.3
152 59.8 47.3 70.9

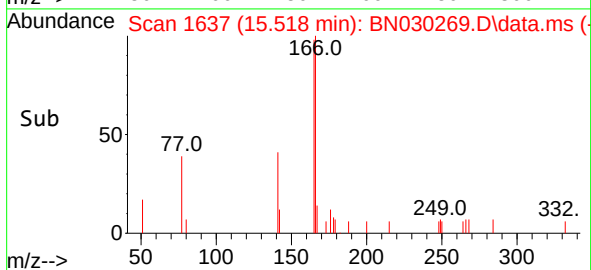
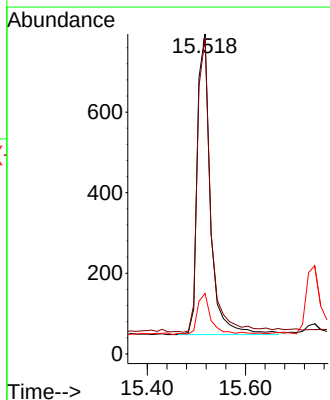
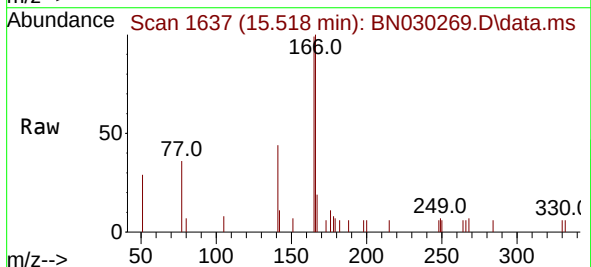
Manual Integrations
APPROVED

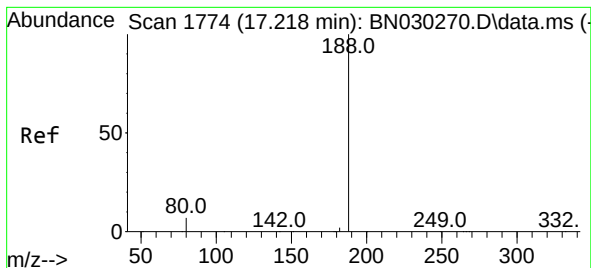
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024



#18
Fluorene
Concen: 0.200 ng
RT: 15.518 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

Tgt Ion:166 Resp: 1382
Ion Ratio Lower Upper
166 100
165 96.6 79.9 119.9
167 14.9 11.0 16.4





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.218 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN030269.D

Acq: 05 Mar 2024 13:22

Instrument :

BNA_N

ClientSampleId :

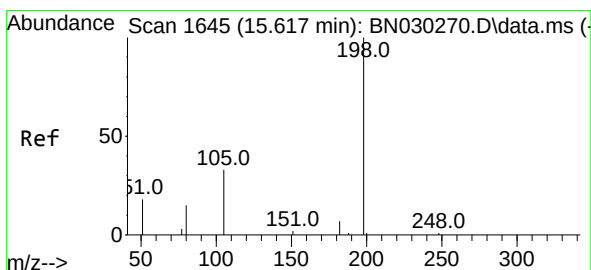
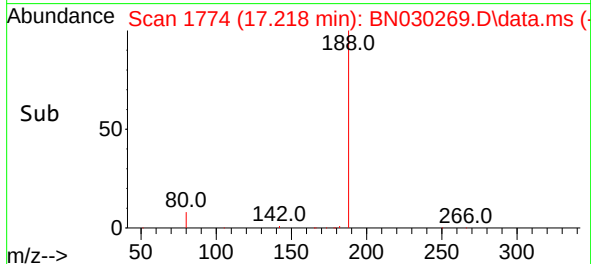
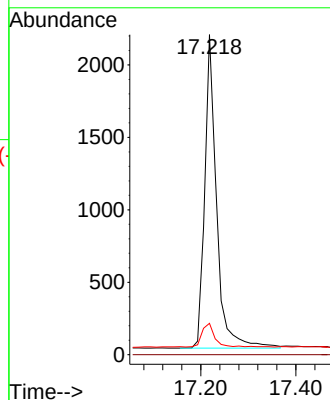
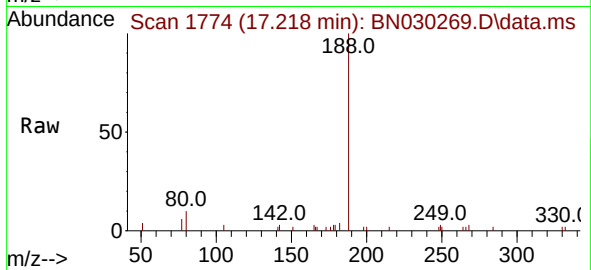
SSTDICC0.2

Tgt Ion:188 Resp: 3764
 Ion Ratio Lower Upper
 188 100
 94 0.0 0.0 0.0
 80 9.8 7.8 11.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/06/2024
 Supervised By :mohammad ahmed 03/08/2024



#20

4,6-Dinitro-2-methylphenol

Concen: 0.164 ng

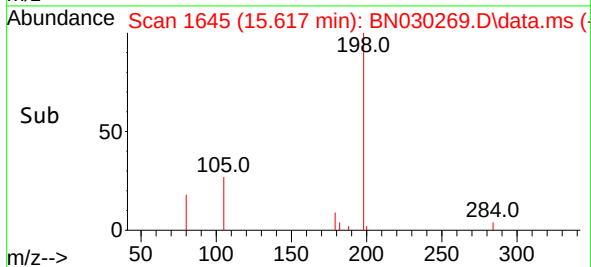
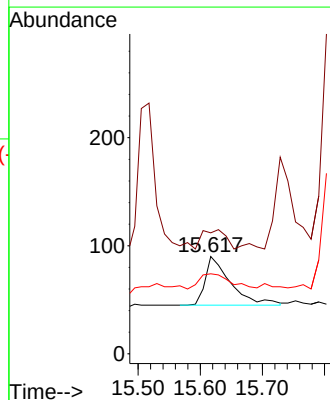
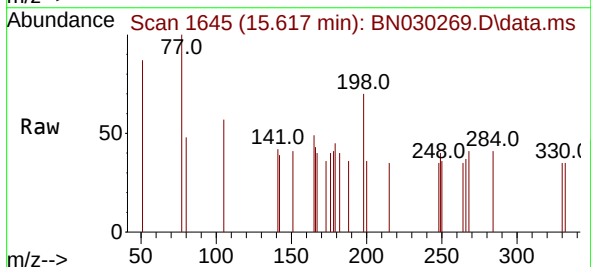
RT: 15.617 min Scan# 1645

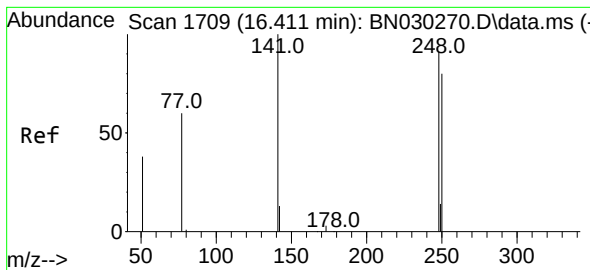
Delta R.T. -0.000 min

Lab File: BN030269.D

Acq: 05 Mar 2024 13:22

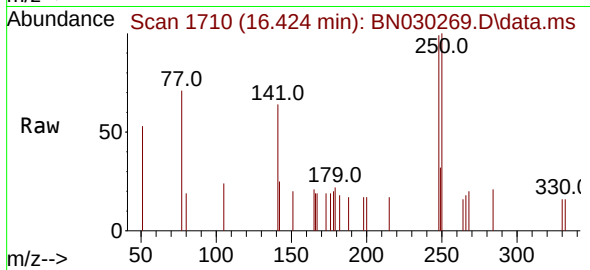
Tgt Ion:198 Resp: 128
 Ion Ratio Lower Upper
 198 100
 51 124.4 67.4 101.2#
 105 82.2 50.8 76.2#





#21
4-Bromophenyl-phenylether
Concen: 0.190 ng
RT: 16.424 min Scan# 1710
Delta R.T. 0.012 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

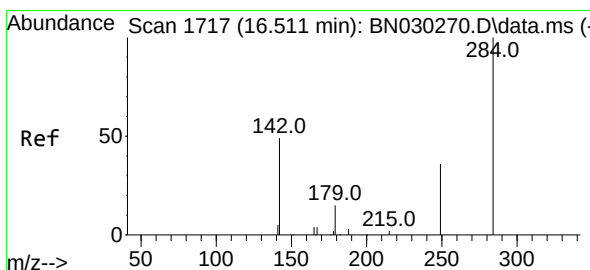
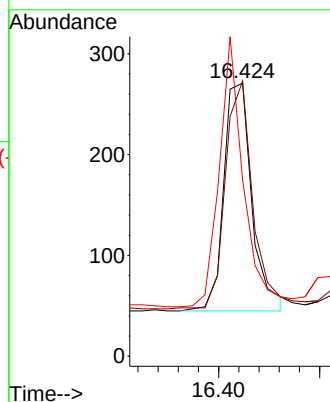
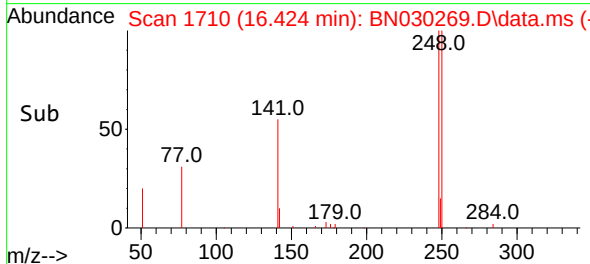
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:248 Resp: 438
Ion Ratio Lower Upper
248 100
250 100.7 71.3 106.9
141 64.6 88.0 132.0

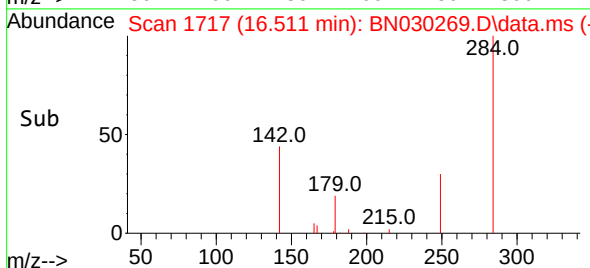
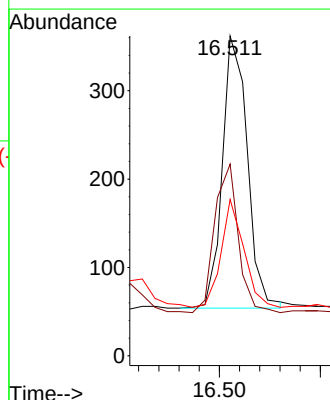
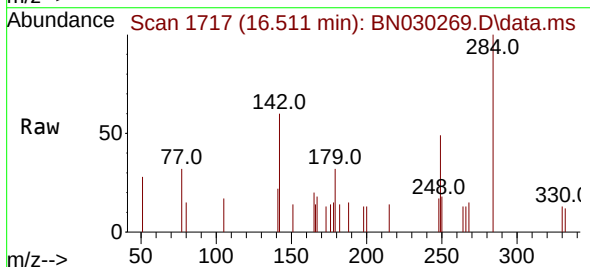
Manual Integrations
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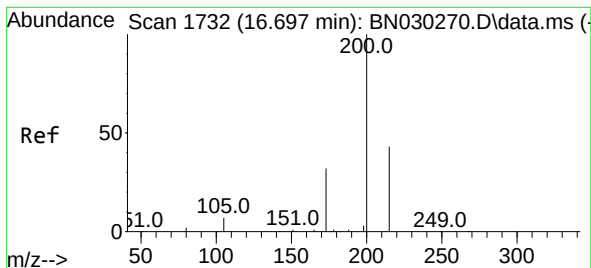
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024



#22
Hexachlorobenzene
Concen: 0.199 ng
RT: 16.511 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

Tgt Ion:284 Resp: 529
Ion Ratio Lower Upper
284 100
142 51.6 41.0 61.6
249 36.1 27.4 41.2





#23

Atrazine

Concen: 0.197 ng

RT: 16.709 min Scan# 1733

Delta R.T. 0.012 min

Lab File: BN030269.D

Acq: 05 Mar 2024 13:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

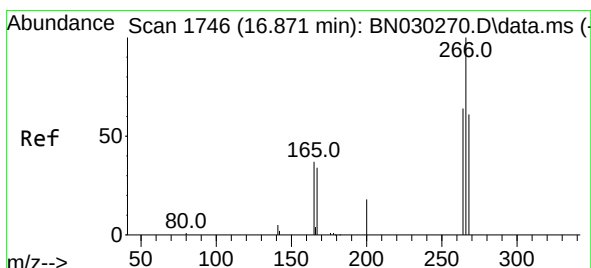
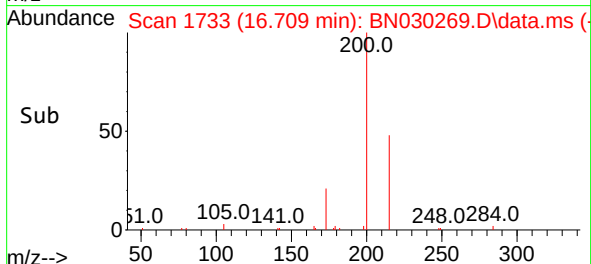
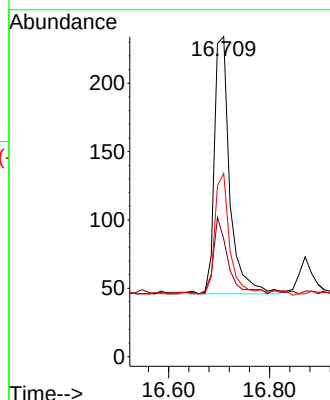
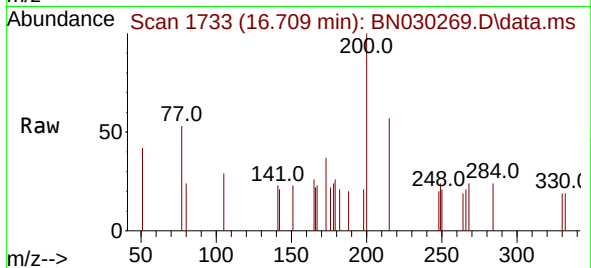
Tgt Ion:200 Resp: 40

Ion	Ratio	Lower	Upper
200	100		
173	36.8	30.8	46.2
215	57.3	38.7	58.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024



#24

Pentachlorophenol

Concen: 0.175 ng

RT: 16.870 min Scan# 1746

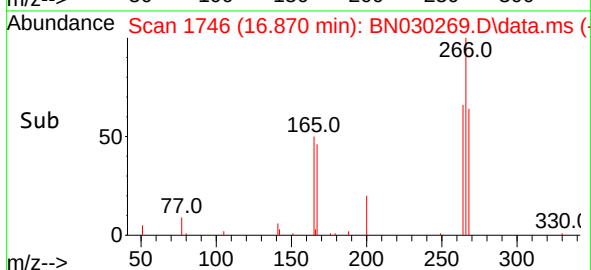
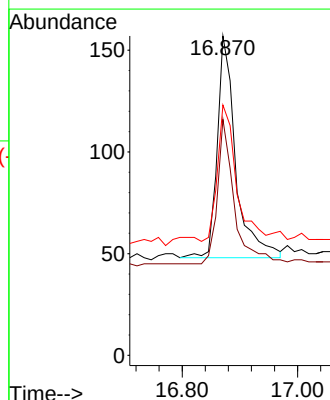
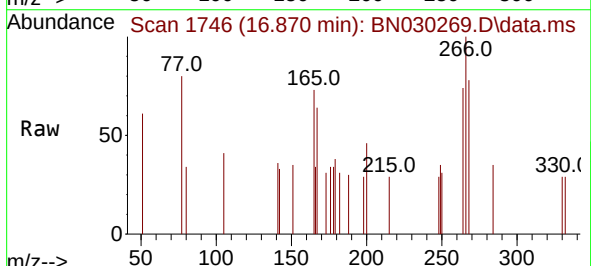
Delta R.T. -0.000 min

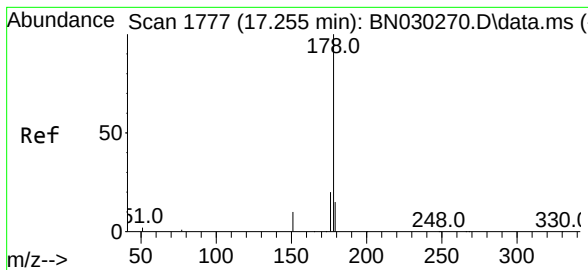
Lab File: BN030269.D

Acq: 05 Mar 2024 13:22

Tgt Ion:266 Resp: 243

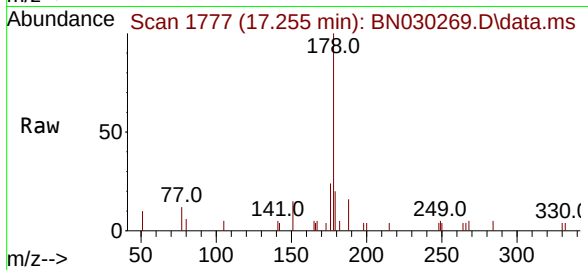
Ion	Ratio	Lower	Upper
266	100		
264	59.3	49.1	73.7
268	65.8	49.2	73.8





#25
Phenanthrene
Concen: 0.194 ng
RT: 17.255 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

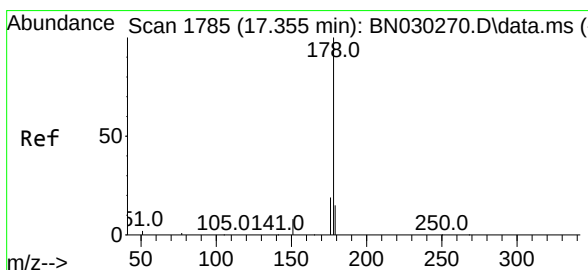
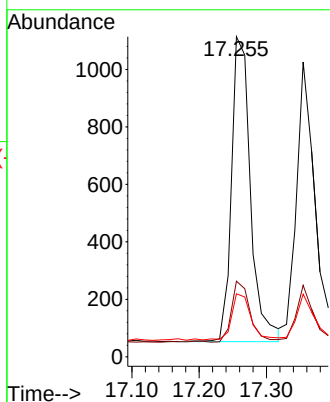
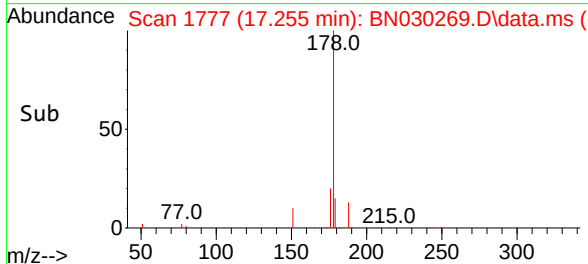
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



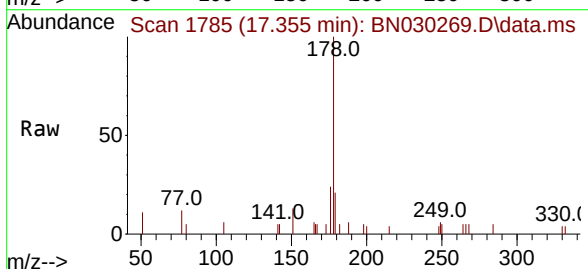
Tgt Ion:178 Resp: 209
Ion Ratio Lower Upper
178 100
176 19.1 16.0 24.0
179 15.3 12.4 18.6

Manual Integrations
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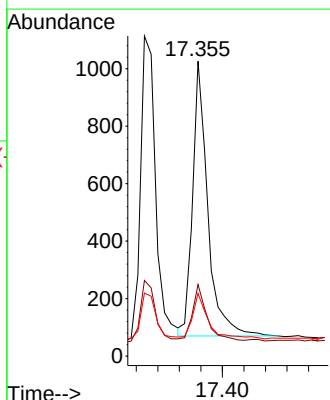
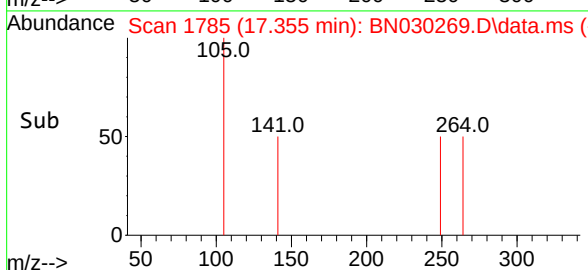
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024

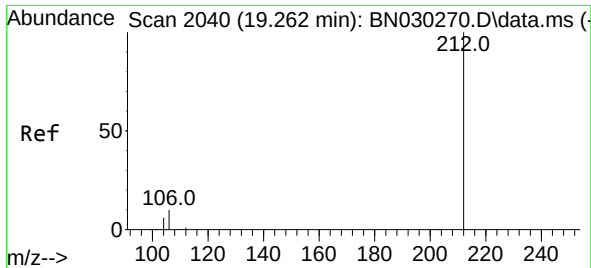


#26
Anthracene
Concen: 0.189 ng
RT: 17.355 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22



Tgt Ion:178 Resp: 1874
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 17.1 12.5 18.7





#27
Fluoranthene-d10
Concen: 0.201 ng
RT: 19.262 min Scan# 2040
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

Instrument :

BNA_N

ClientSampleId :

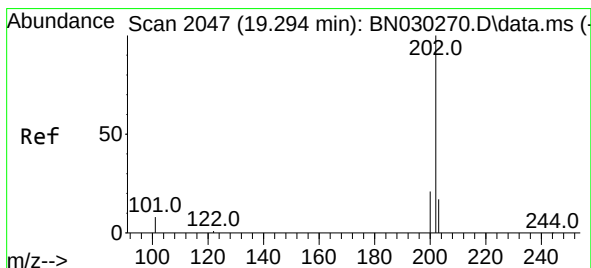
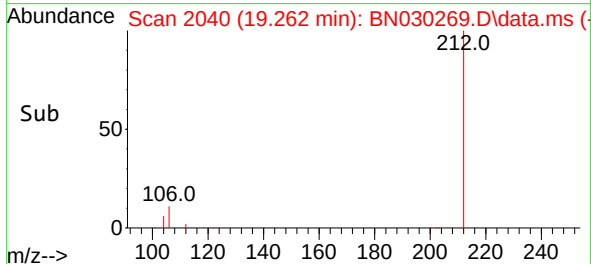
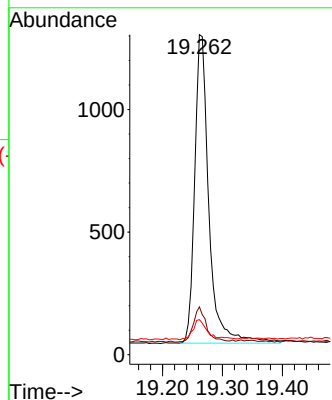
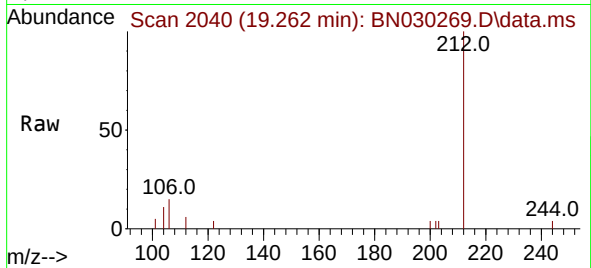
SSTDICC0.2

Tgt Ion:212 Resp: 2072
Ion Ratio Lower Upper
212 100
106 10.2 8.2 12.4
104 6.2 4.7 7.1

Manual Integrations

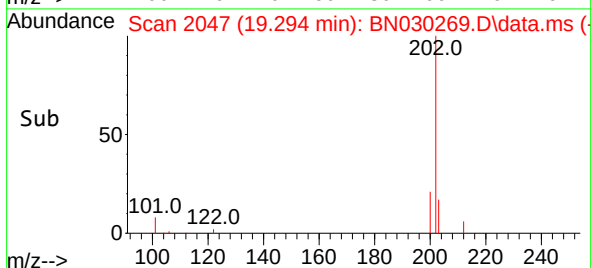
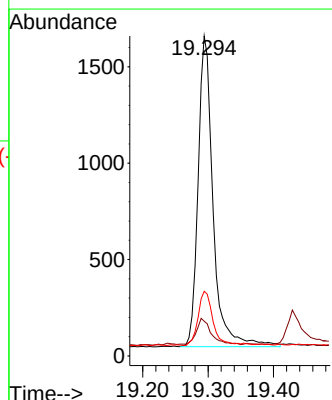
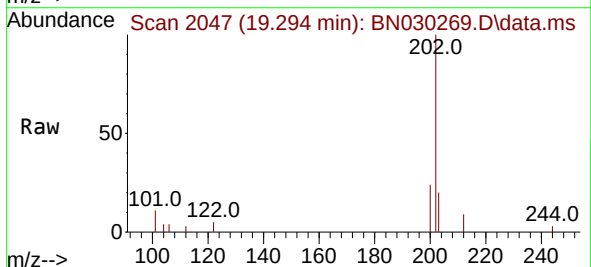
APPROVED

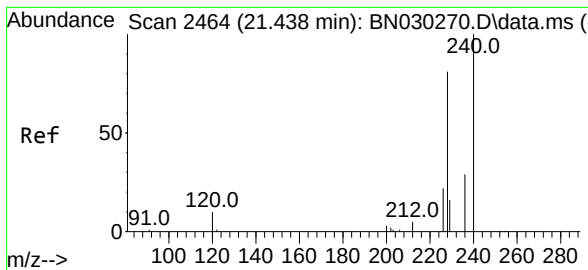
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024



#28
Fluoranthene
Concen: 0.196 ng
RT: 19.294 min Scan# 2047
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

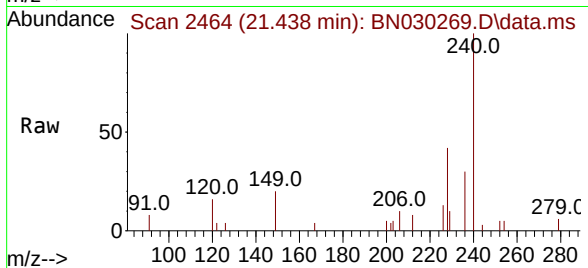
Tgt Ion:202 Resp: 2565
Ion Ratio Lower Upper
202 100
101 8.1 6.3 9.5
203 17.0 13.4 20.0





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.438 min Scan# 2464
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

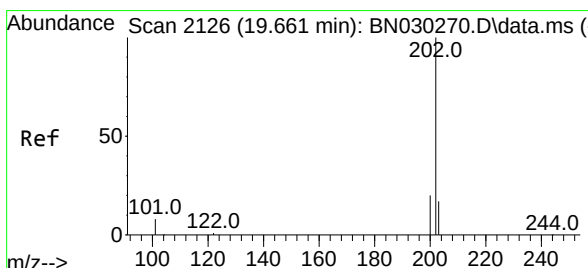
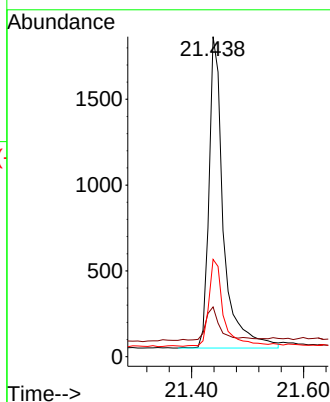
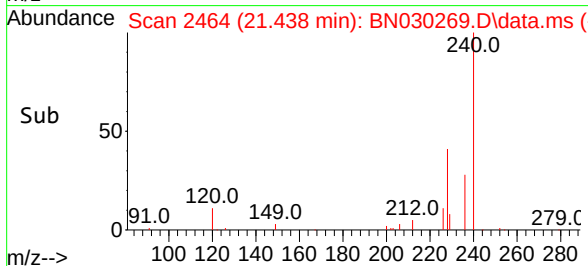
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



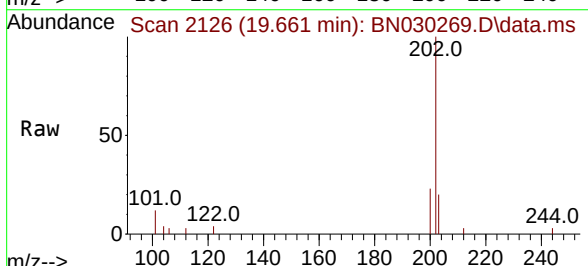
Tgt Ion:240 Resp: 326
Ion Ratio Lower Upper
240 100
120 15.5 12.2 18.2
236 30.4 25.2 37.8

Manual Integrations
APPROVED

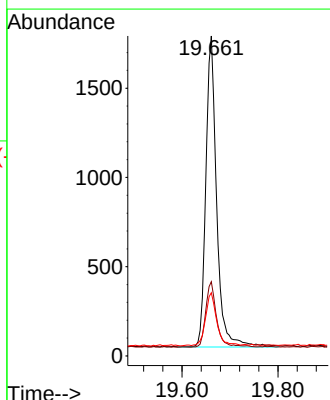
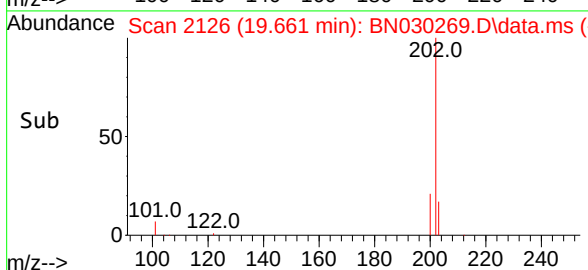
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024

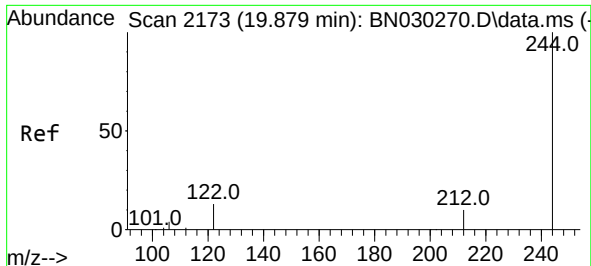


#30
Pyrene
Concen: 0.198 ng
RT: 19.661 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22



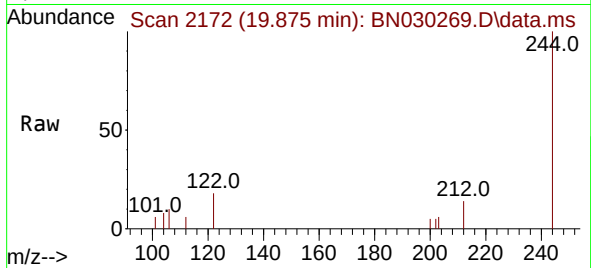
Tgt Ion:202 Resp: 2717
Ion Ratio Lower Upper
202 100
200 21.2 16.9 25.3
203 17.4 14.1 21.1





#31
Terphenyl-d14
Concen: 0.197 ng
RT: 19.875 min Scan# 2172
Delta R.T. -0.005 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

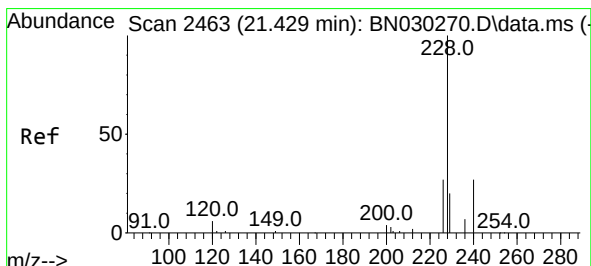
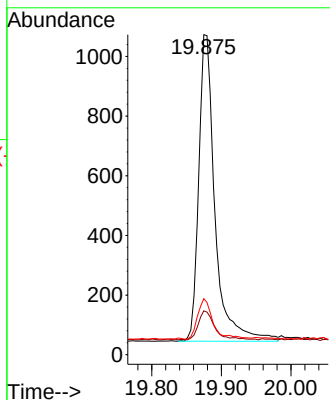
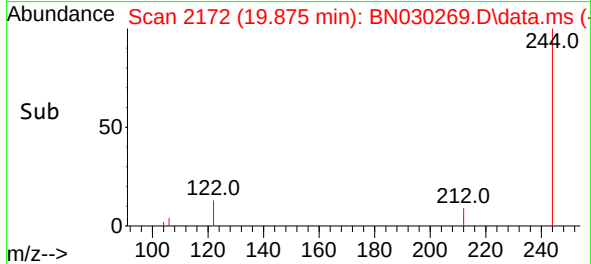
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:244 Resp: 1668
Ion Ratio Lower Upper
244 100
212 13.7 9.5 14.3
122 17.5 11.8 17.6

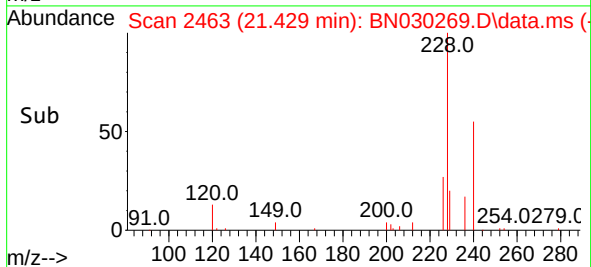
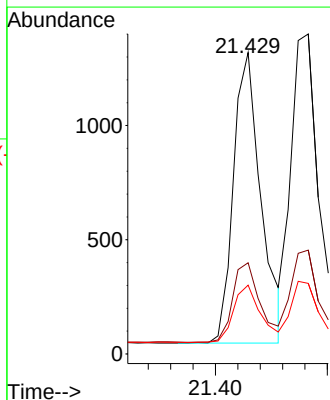
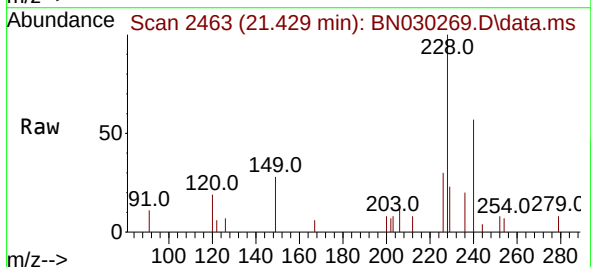
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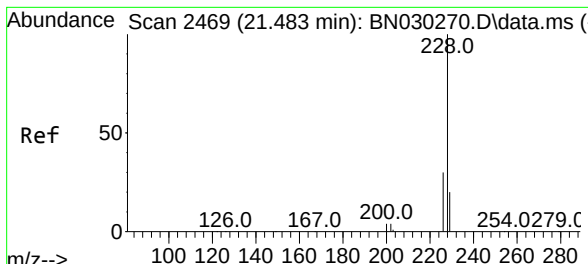
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024



#32
Benzo(a)anthracene
Concen: 0.190 ng
RT: 21.429 min Scan# 2463
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

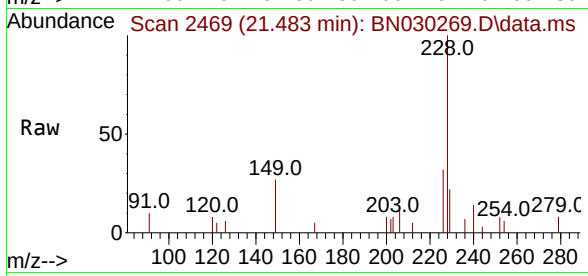
Tgt Ion:228 Resp: 2172
Ion Ratio Lower Upper
228 100
226 30.2 23.1 34.7
229 22.8 17.0 25.4





#33
Chrysene
 Concen: 0.197 ng
 RT: 21.483 min Scan# 2469
 Delta R.T. -0.000 min
 Lab File: BN030269.D
 Acq: 05 Mar 2024 13:22

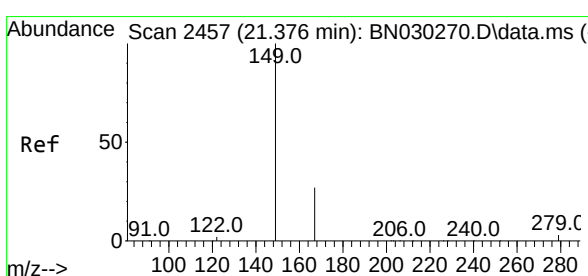
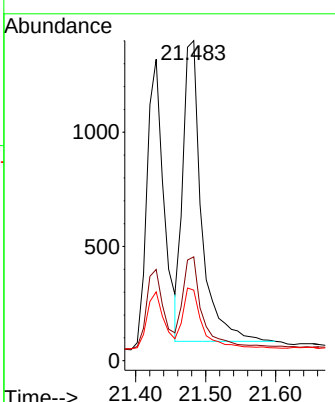
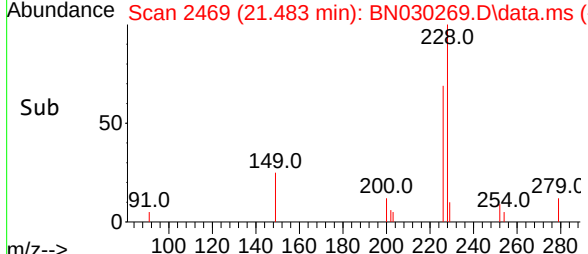
Instrument : BNA_N
ClientSampleId : SSTDICC0.2



Tgt Ion: 228 Resp: 244

Ion	Ratio	Lower	Upper
228	100		
226	32.5	24.6	37.0
229	22.1	17.3	25.9

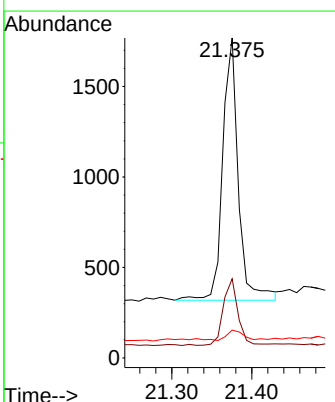
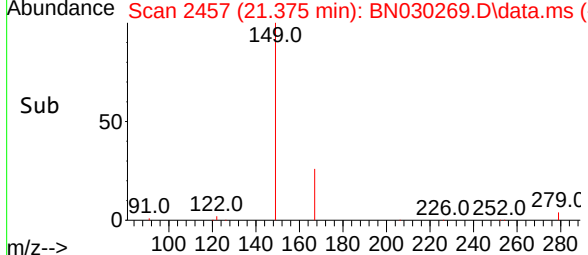
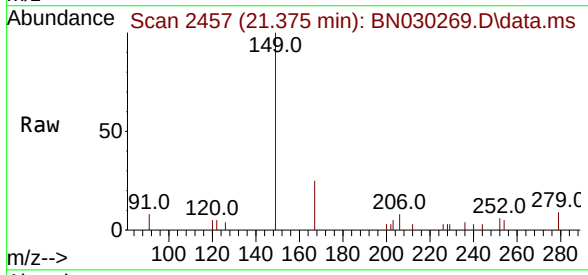
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 Reviewed By :Jagrut Upadhyay 03/06/2024
 Supervised By :mohammad ahmed 03/08/2024

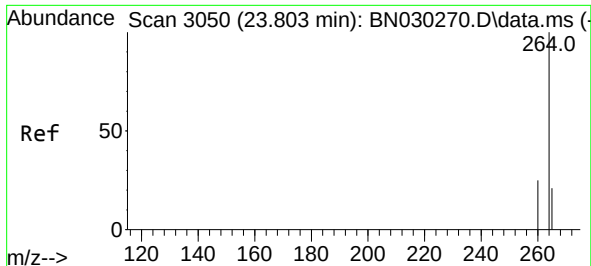


#34
Bis(2-ethylhexyl)phthalate
 Concen: 0.215 ng
 RT: 21.375 min Scan# 2457
 Delta R.T. -0.000 min
 Lab File: BN030269.D
 Acq: 05 Mar 2024 13:22

Tgt Ion: 149 Resp: 1964

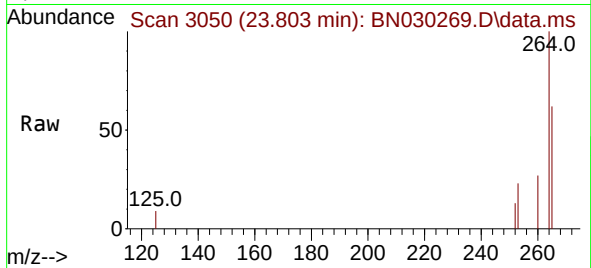
Ion	Ratio	Lower	Upper
149	100		
167	23.9	20.6	30.8
279	4.6	4.0	6.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.803 min Scan# 3050
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

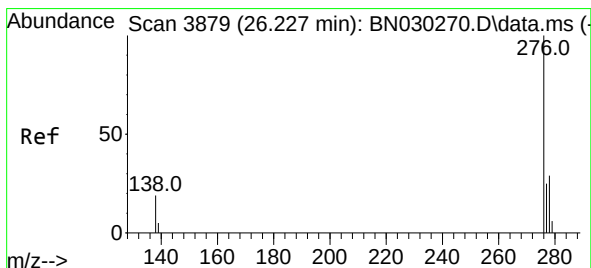
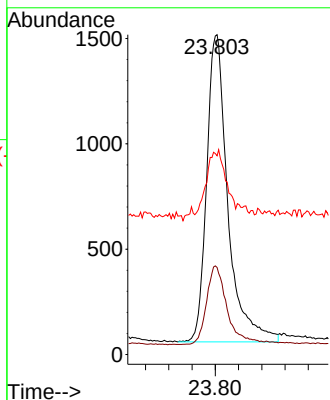
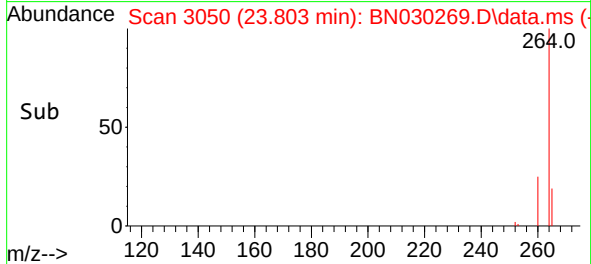
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:264 Resp: 369
Ion Ratio Lower Upper
264 100
260 27.2 21.7 32.5
265 62.1 50.8 76.2

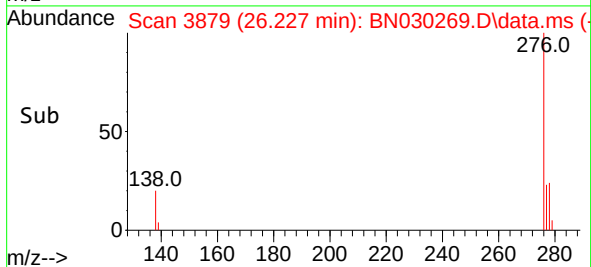
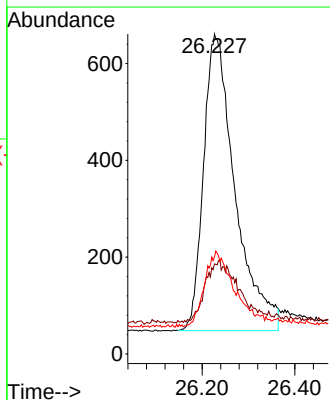
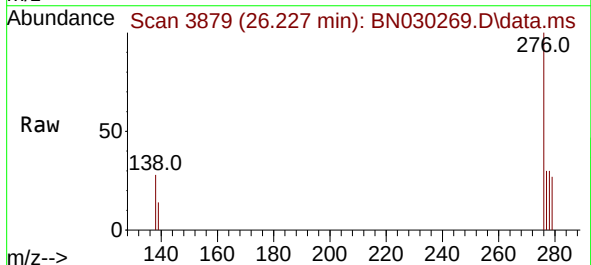
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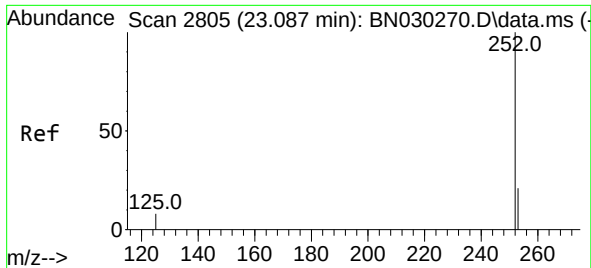
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.186 ng
RT: 26.227 min Scan# 3879
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

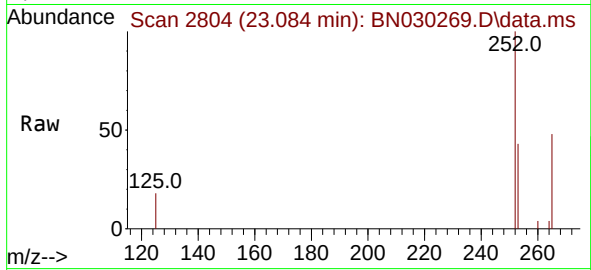
Tgt Ion:276 Resp: 2886
Ion Ratio Lower Upper
276 100
138 12.5 17.4 26.2#
277 23.4 18.9 28.3





#37
Benzo(b)fluoranthene
Concen: 0.182 ng
RT: 23.084 min Scan# 2804
Delta R.T. -0.003 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

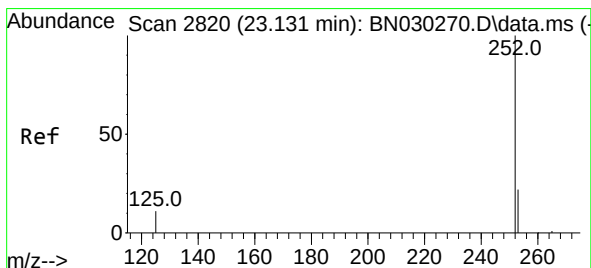
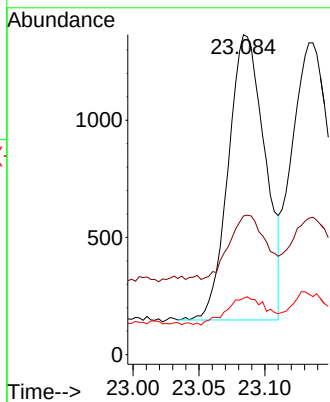
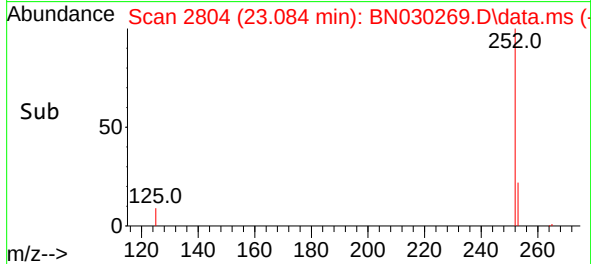
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



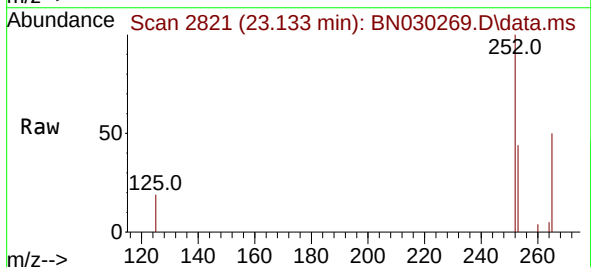
Tgt Ion:252 Resp: 2354
Ion Ratio Lower Upper
252 100
253 43.4 25.4 38.0#
125 17.7 10.0 15.0#

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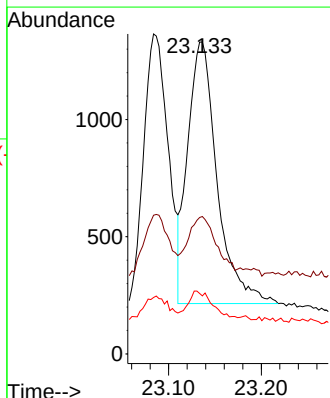
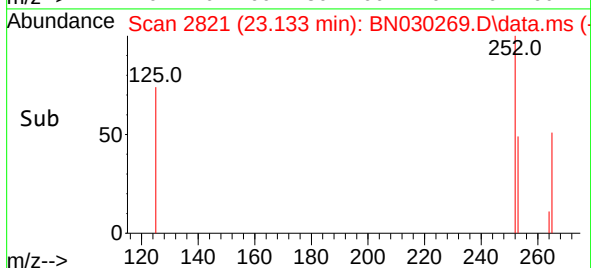
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024

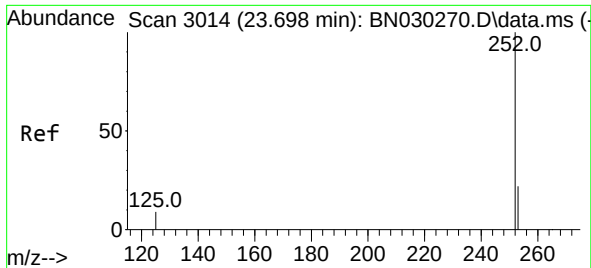


#38
Benzo(k)fluoranthene
Concen: 0.188 ng
RT: 23.133 min Scan# 2821
Delta R.T. 0.003 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22



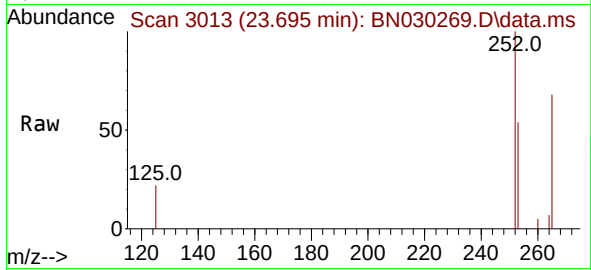
Tgt Ion:252 Resp: 2471
Ion Ratio Lower Upper
252 100
253 43.8 25.7 38.5#
125 19.4 11.5 17.3#





#39
Benzo(a)pyrene
Concen: 0.180 ng
RT: 23.695 min Scan# 3013
Delta R.T. -0.003 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

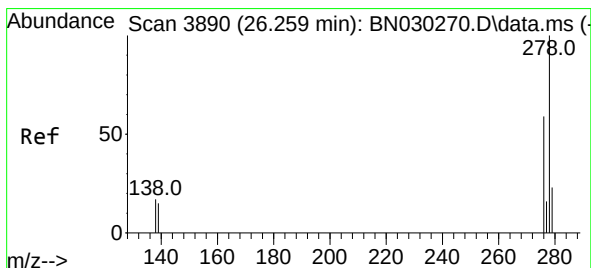
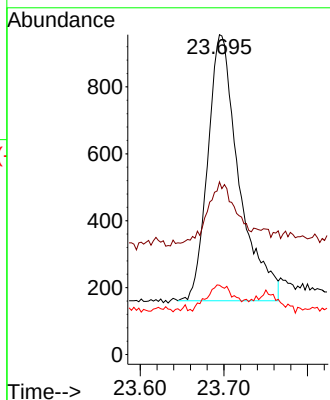
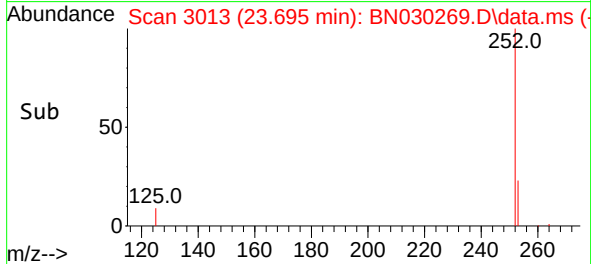
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



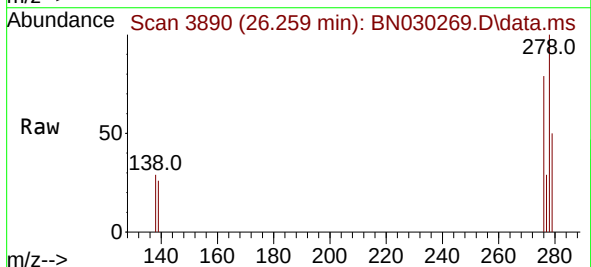
Tgt Ion:252 Resp: 205
Ion Ratio Lower Upper
252 100
253 54.0 30.8 46.2
125 21.7 12.5 18.7

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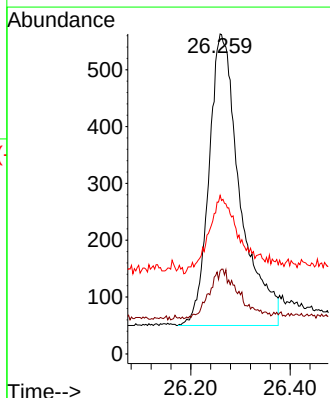
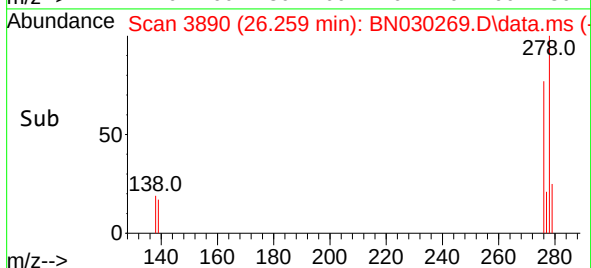
Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024

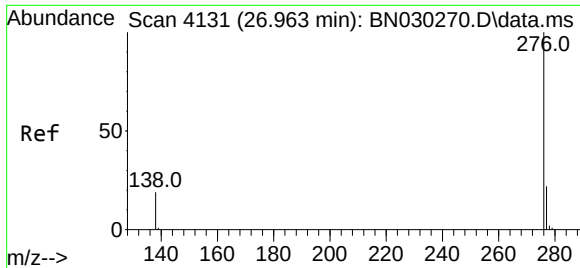


#40
Dibenzo(a,h)anthracene
Concen: 0.183 ng
RT: 26.259 min Scan# 3890
Delta R.T. -0.000 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22



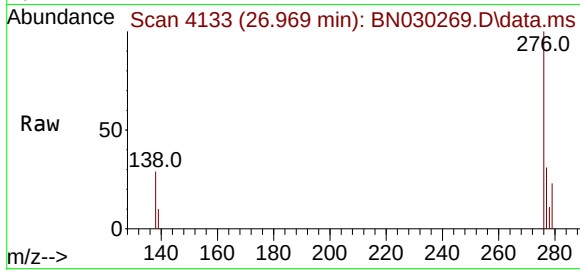
Tgt Ion:278 Resp: 2227
Ion Ratio Lower Upper
278 100
139 25.9 15.5 23.3#
279 49.6 27.3 40.9#





#41
Benzo(g,h,i)perylene
Concen: 0.190 ng
RT: 26.969 min Scan# 41
Delta R.T. 0.006 min
Lab File: BN030269.D
Acq: 05 Mar 2024 13:22

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:	276	Resp:	266
Ion Ratio	Lower	Upper	
276	100		
277	31.1	20.6	30.8
138	28.6	18.2	27.4

Manual Integrations
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Reviewed By :Jagrut Upadhyay 03/06/2024
Supervised By :mohammad ahmed 03/08/2024

