

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080524\
 Data File : BN033241.D
 Acq On : 05 Aug 2024 18:39
 Operator : MA/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/07/2024

Quant Time: Aug 05 23:35:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 23:33:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.589	152	684m	0.400	ng	0.08
7) Naphthalene-d8	10.383	136	2618	0.400	ng	# 0.06
13) Acenaphthene-d10	14.154	164	1972	0.400	ng	0.03
19) Phenanthrene-d10	16.927	188	4473	0.400	ng	0.00
29) Chrysene-d12	21.131	240	4894	0.400	ng	# 0.00
35) Perylene-d12	23.298	264	5815	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	0.000	112	0d	0.000	ng	
5) Phenol-d6	0.000	99	0d	0.000	ng	
8) Nitrobenzene-d5	9.091	82	173	0.082	ng	0.17
11) 2-Methylnaphthalene-d10	11.992	152	352m	0.090	ng	0.06
14) 2,4,6-Tribromophenol	15.735	330	82	0.112	ng	0.02
15) 2-Fluorobiphenyl	12.850	172	622	0.092	ng	0.05
27) Fluoranthene-d10	18.966	212	1262	0.101	ng	0.02
31) Terphenyl-d14	19.566	244	864	0.102	ng	0.02
Target Compounds						Qvalue
6) bis(2-Chloroethyl)ether	7.199	93	150m	0.083	ng	
9) Naphthalene	10.436	128	674	0.095	ng	# 46
10) Hexachlorobutadiene	10.522	225	145	0.110	ng	# 99
12) 2-Methylnaphthalene	12.071	142	347m	0.082	ng	
16) Acenaphthylene	13.898	152	711	0.090	ng	97
17) Acenaphthene	14.218	154	543	0.096	ng	98
18) Fluorene	15.255	166	728	0.095	ng	99
21) 4-Bromophenyl-phenylether	16.120	248	220	0.093	ng	# 84
22) Hexachlorobenzene	16.220	284	259	0.105	ng	96
23) Atrazine	16.406	200	241	0.108	ng	# 74
24) Pentachlorophenol	16.666	266	69	0.083	ng	89
25) Phenanthrene	16.964	178	1237	0.103	ng	99
26) Anthracene	17.088	178	867	0.086	ng	# 87
28) Fluoranthene	18.994	202	1768	0.107	ng	# 97
30) Pyrene	19.361	202	1904	0.111	ng	99
32) Benzo(a)anthracene	21.131	228	1285	0.091	ng	# 87
33) Chrysene	21.176	228	2100	0.111	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.006	149	1081	0.319	ng	# 73
36) Indeno(1,2,3-cd)pyrene	25.508	276	2454	0.093	ng	# 68
37) Benzo(b)fluoranthene	22.658	252	1558	0.088	ng	# 43
38) Benzo(k)fluoranthene	22.701	252	2242m	0.101	ng	
39) Benzo(a)pyrene	23.228	252	1721	0.097	ng	# 26
40) Dibenzo(a,h)anthracene	25.502	278	1909	0.092	ng	# 48
41) Benzo(g,h,i)perylene	26.181	276	2292	0.096	ng	# 79

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

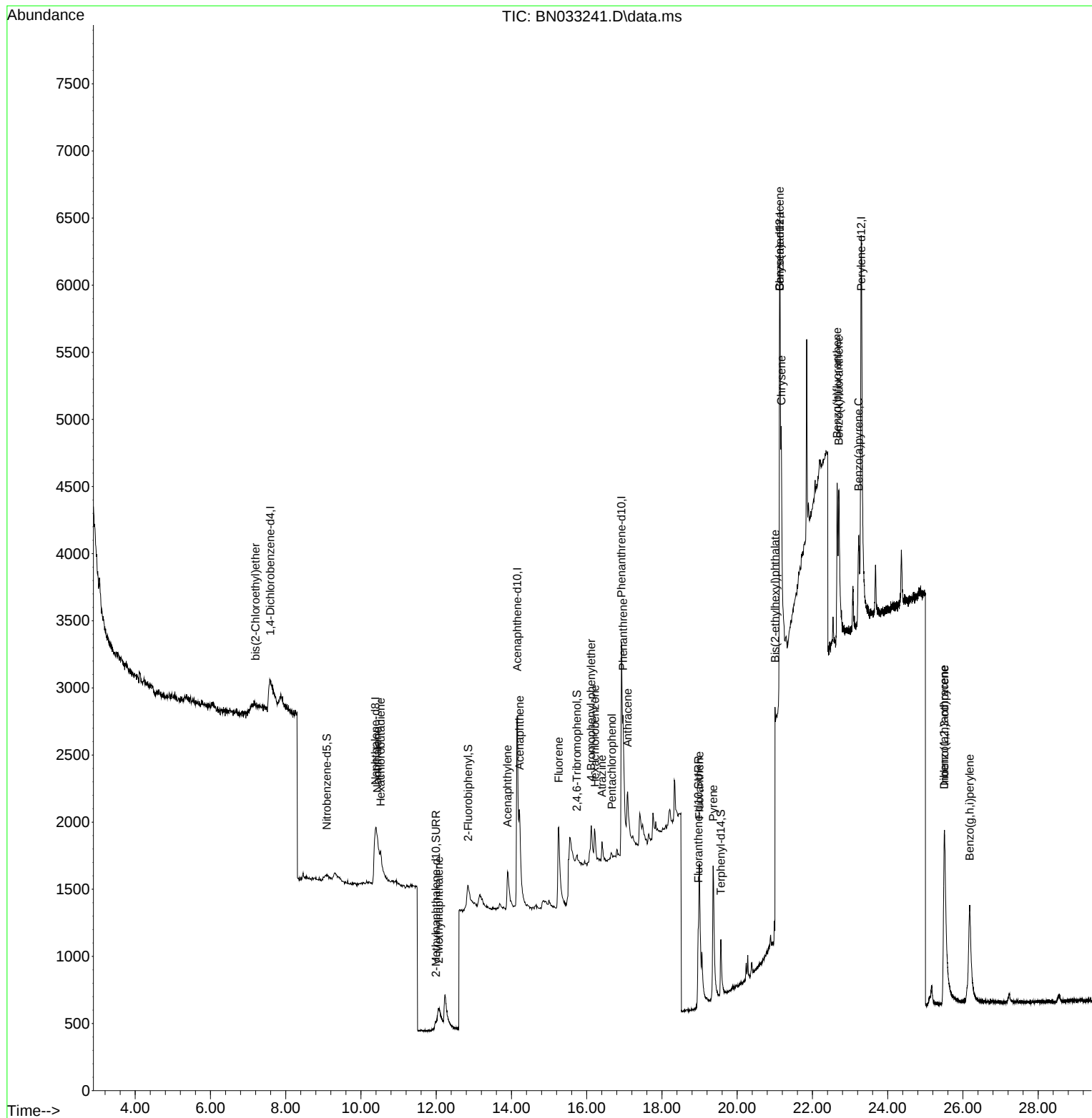
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Data File : BN033241.D
Acq On : 05 Aug 2024 18:39
Operator : MA/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

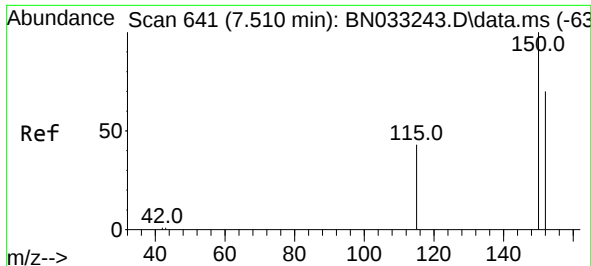
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Quant Time: Aug 05 23:35:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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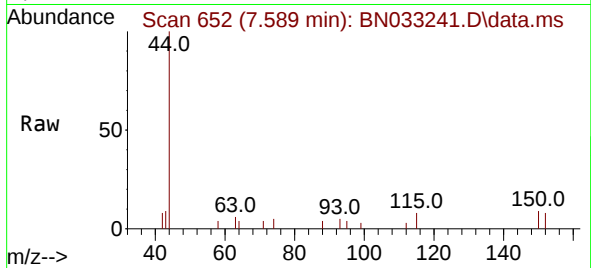
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng m
 RT: 7.589 min Scan# 61
 Delta R.T. 0.079 min
 Lab File: BN033241.D
 Acq: 05 Aug 2024 18:39

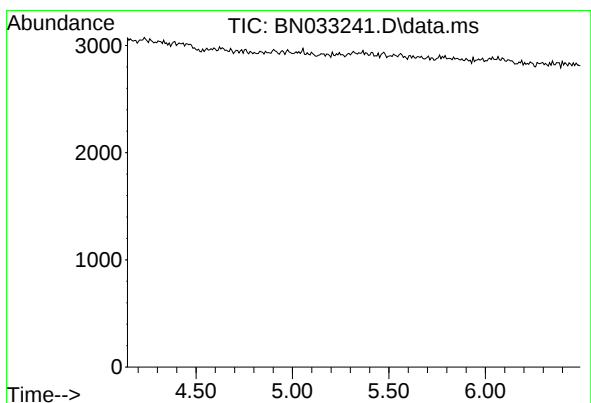
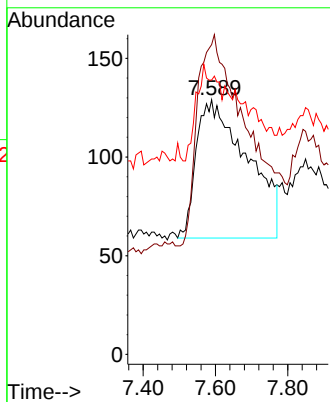
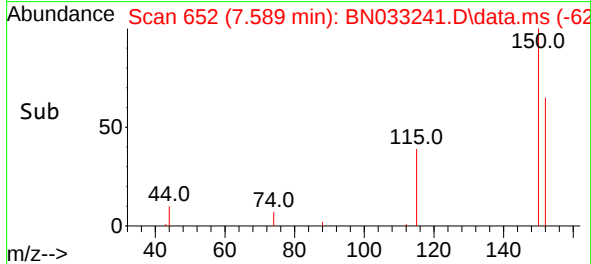
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion: 152 Resp: 684
 Ion Ratio Lower Upper
 152 100
 150 121.7 108.2 162.2
 115 107.8 70.5 105.7

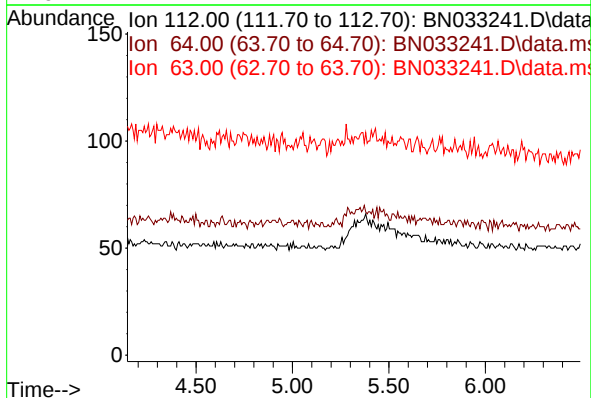
Manual Integrations
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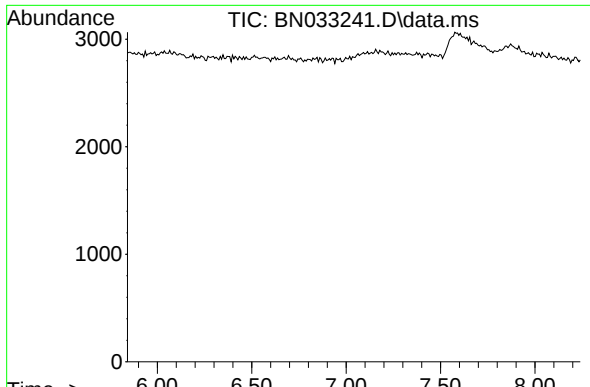
Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/07/2024



#4
 2-Fluorophenol
 Concen: 0.000 ng
 Expected RT: 5.29 min
 Lab File: BN033241.D
 Acq: 05 Aug 2024 18:39

Tgt Ion: 112
 Sig Exp Ratio
 112 100
 64 22.5
 63 0.0





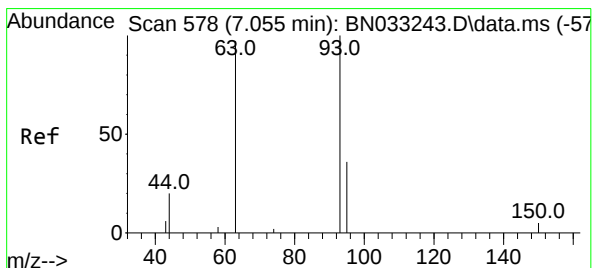
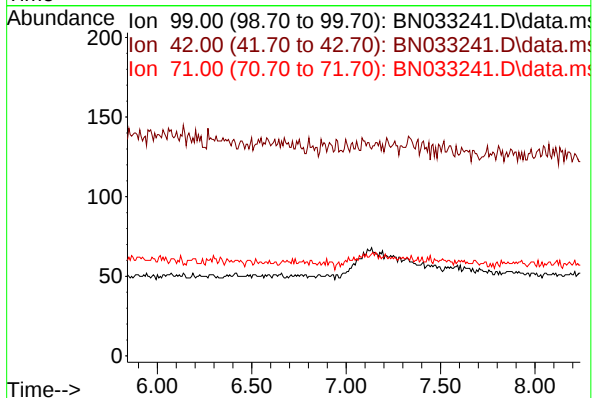
#5
 Phenol-d6
 Concen: 0.000 ng
 Expected RT: 6.99 min
 Lab File: BN033241.D
 Acq: 05 Aug 2024 18:39

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion: 99
 Sig Exp Ratio
 99 100
 42 0.0
 71 0.0

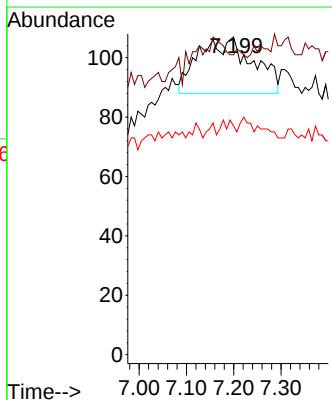
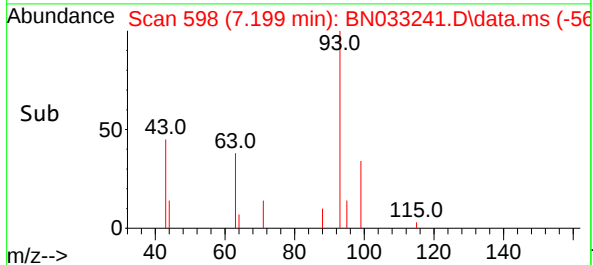
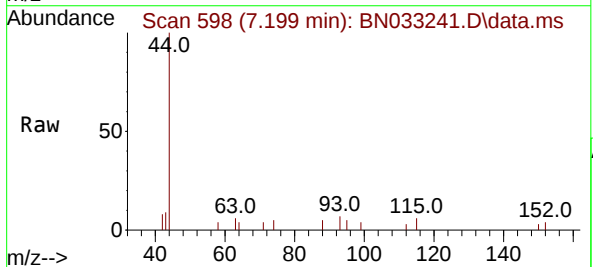
Manual Integrations
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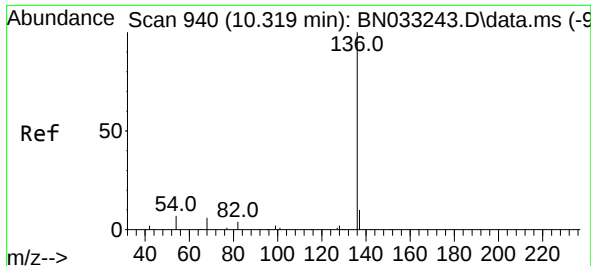
Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/07/2024



#6
 bis(2-Chloroethyl)ether
 Concen: 0.083 ng m
 RT: 7.199 min Scan# 598
 Delta R.T. 0.144 min
 Lab File: BN033241.D
 Acq: 05 Aug 2024 18:39

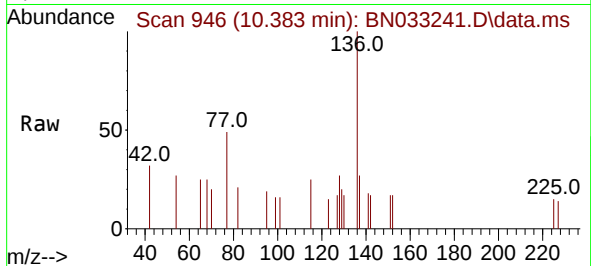
Tgt Ion: 93 Resp: 150
 Ion Ratio Lower Upper
 93 100
 63 8.0 1.1 1.7#
 95 3.3 0.0 0.0#





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.383 min Scan# 940
Delta R.T. 0.064 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

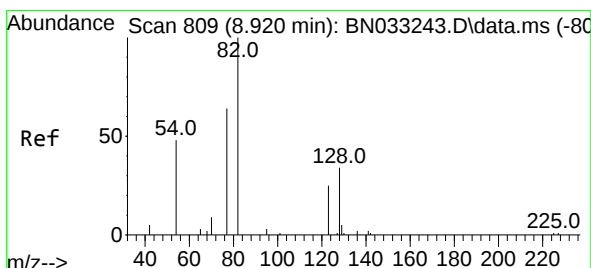
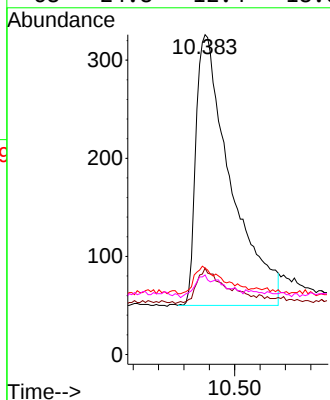
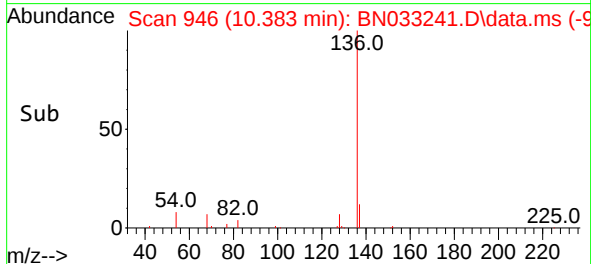
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:	136	Resp:	2618
Ion	Ratio	Lower	Upper
136	100		
137	27.0	14.1	21.1
54	27.0	13.8	20.8
68	24.8	12.4	18.6

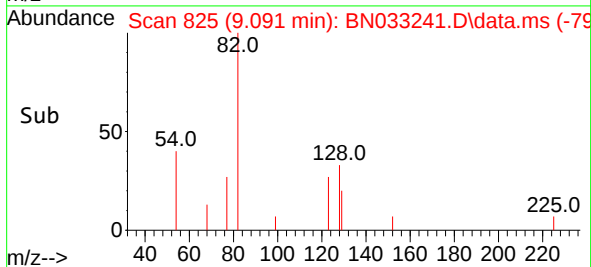
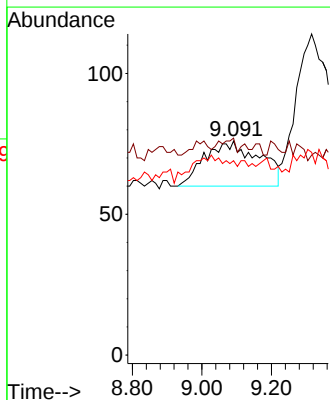
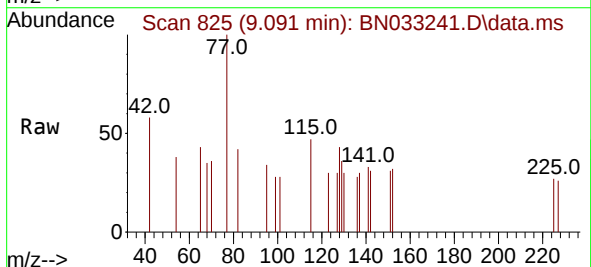
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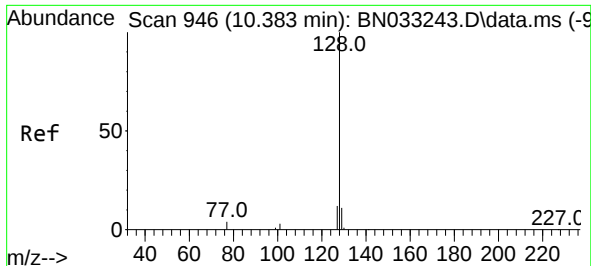
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#8
Nitrobenzene-d5
Concen: 0.082 ng
RT: 9.091 min Scan# 825
Delta R.T. 0.171 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

Tgt Ion:	82	Resp:	173
Ion	Ratio	Lower	Upper
82	100		
128	101.3	54.8	82.2
54	90.8	55.9	83.9





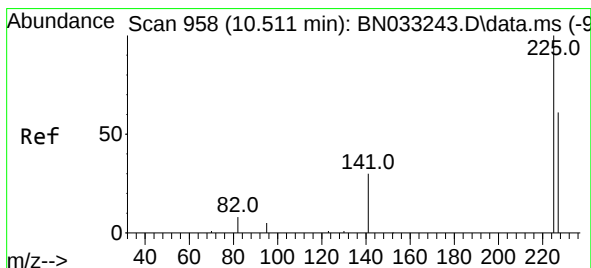
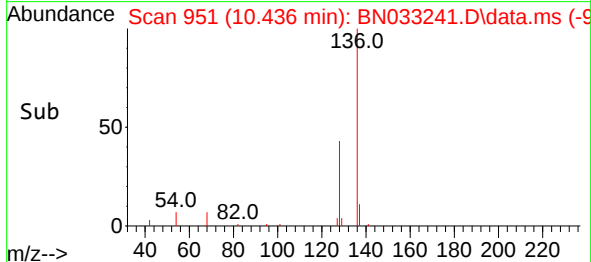
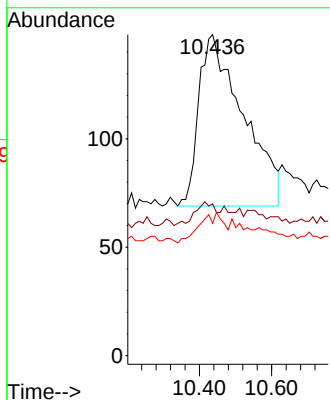
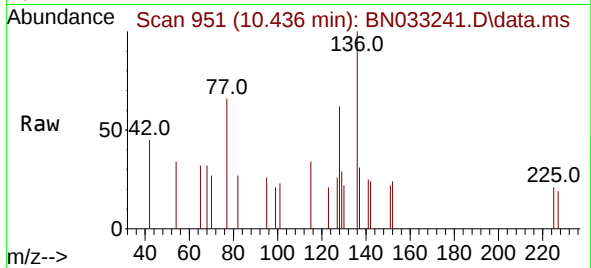
#9
Naphthalene
Concen: 0.095 ng
RT: 10.436 min Scan# 91
Delta R.T. 0.053 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:128 Resp: 674
Ion Ratio Lower Upper
128 100
129 47.3 15.4 23.0
127 41.2 15.8 23.6

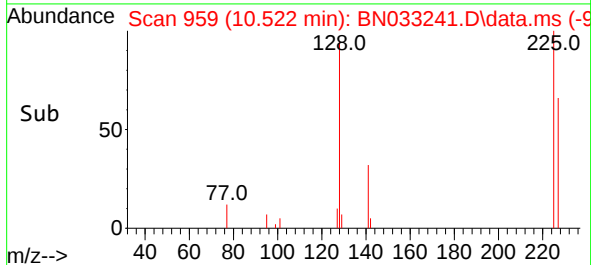
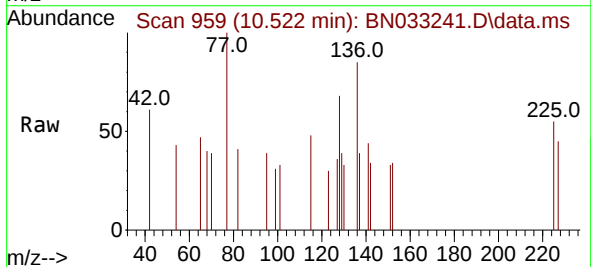
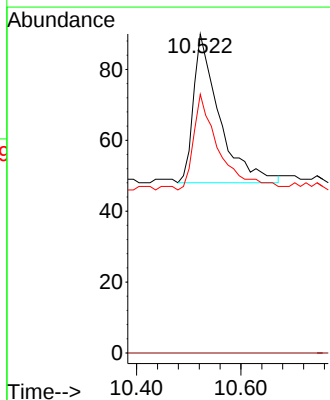
Manual Integrations
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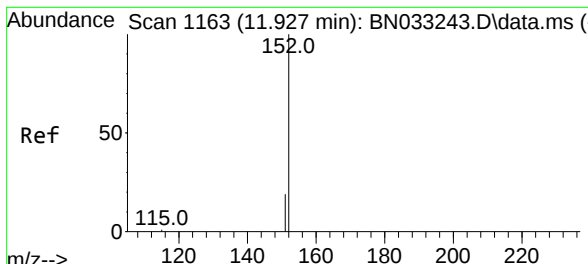
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#10
Hexachlorobutadiene
Concen: 0.110 ng
RT: 10.522 min Scan# 959
Delta R.T. 0.011 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

Tgt Ion:225 Resp: 145
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 50.2 75.4





#11
 2-Methylnaphthalene-d10
 Concen: 0.090 ng m
 RT: 11.992 min Scan# 11
 Delta R.T. 0.065 min
 Lab File: BN033241.D
 Acq: 05 Aug 2024 18:39

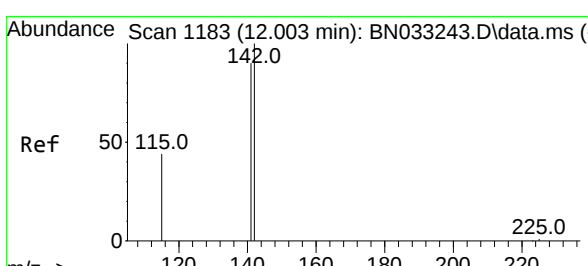
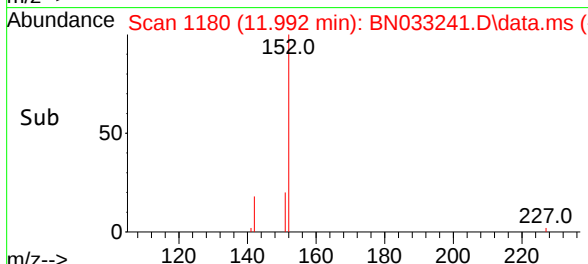
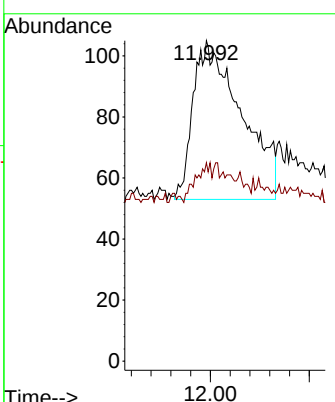
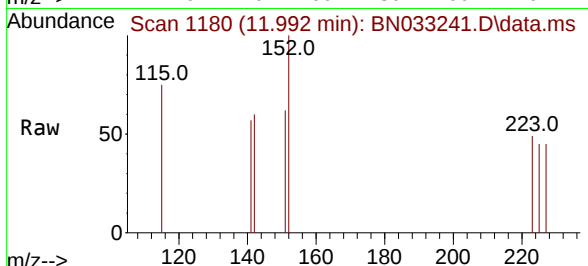
Instrument : BNA_N
 ClientSampleId : SSTDICC0.1

Tgt Ion:152 Resp: 352

Ion	Ratio	Lower	Upper
152	100		
151	8.0	11.9	17.9

Manual Integrations
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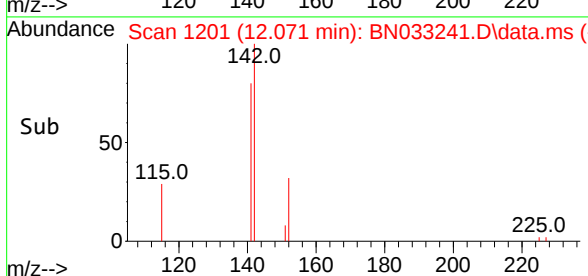
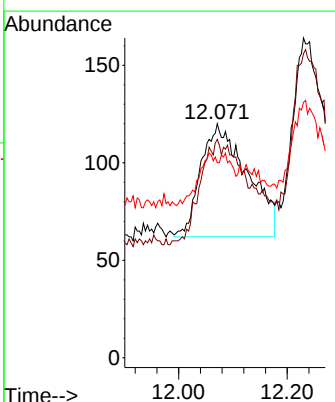
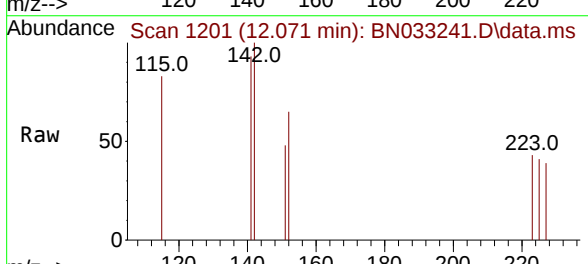
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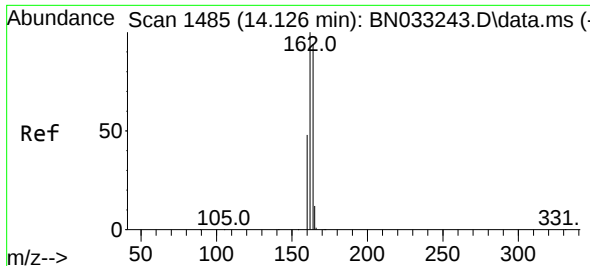


#12
 2-Methylnaphthalene
 Concen: 0.082 ng m
 RT: 12.071 min Scan# 1201
 Delta R.T. 0.068 min
 Lab File: BN033241.D
 Acq: 05 Aug 2024 18:39

Tgt Ion:142 Resp: 347

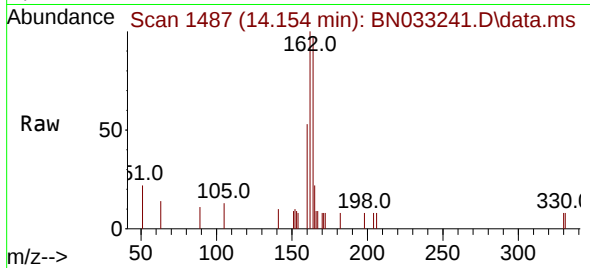
Ion	Ratio	Lower	Upper
142	100		
141	93.3	68.7	103.1
115	83.3	41.6	62.4





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.154 min Scan# 1487
Delta R.T. 0.028 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

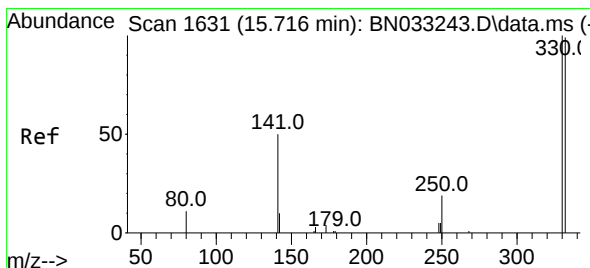
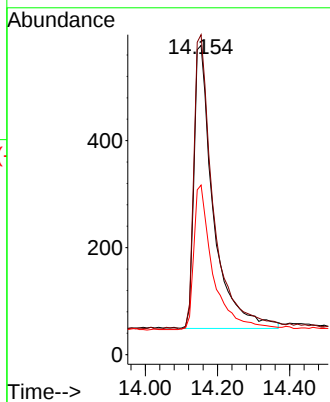
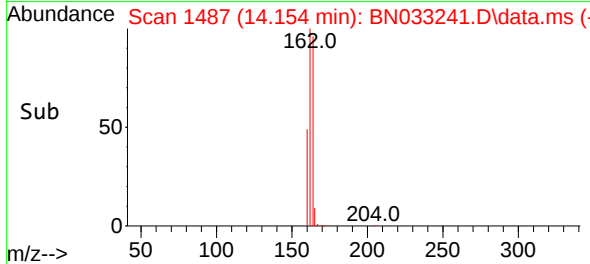
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



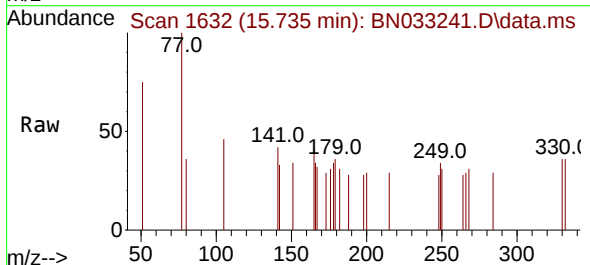
Tgt Ion:164 Resp: 1972
Ion Ratio Lower Upper
164 100
162 103.5 84.6 127.0
160 54.8 42.4 63.6

Manual Integrations
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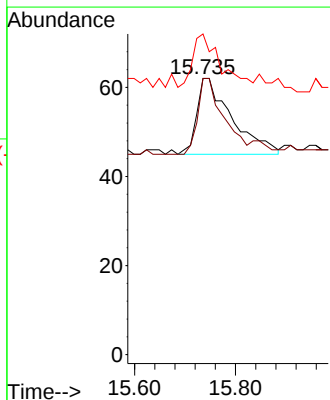
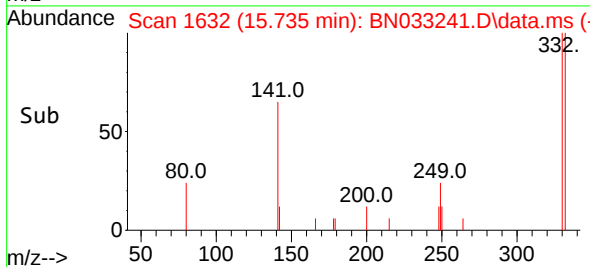
Reviewed By :Jagrut Upadhyay 08/06/2024
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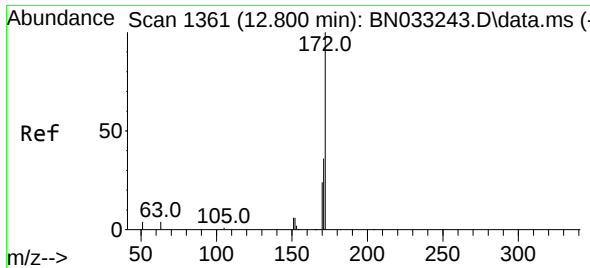


#14
2,4,6-Tribromophenol
Concen: 0.112 ng
RT: 15.735 min Scan# 1632
Delta R.T. 0.019 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39



Tgt Ion:330 Resp: 82
Ion Ratio Lower Upper
330 100
332 82.9 73.7 110.5
141 54.9 44.8 67.2





#15
2-Fluorobiphenyl
Concen: 0.092 ng
RT: 12.850 min Scan# 1365
Delta R.T. 0.050 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

Instrument :

BNA_N

ClientSampleId :

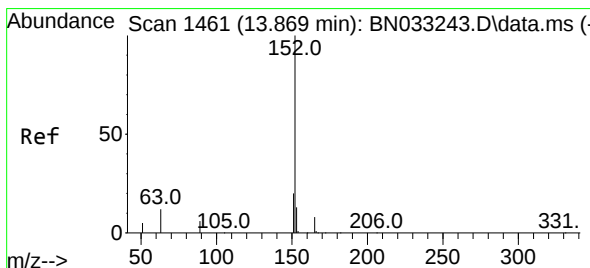
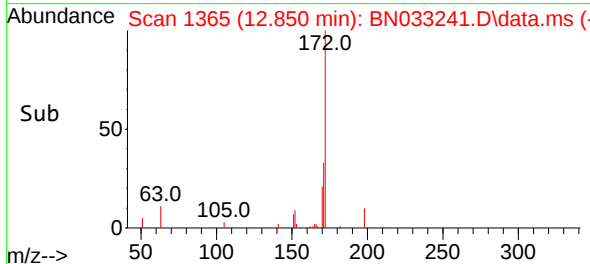
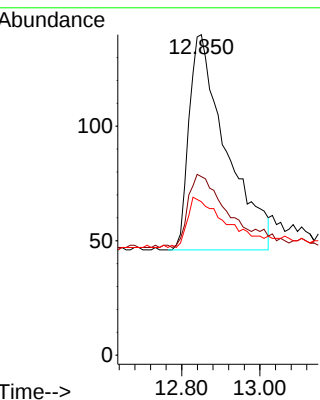
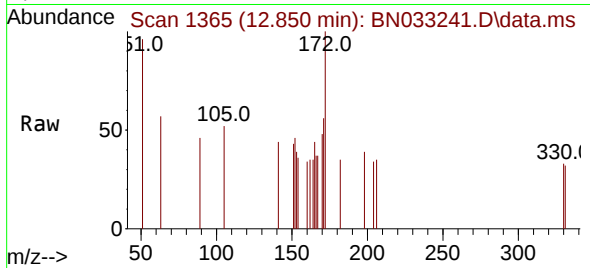
SSTDICC0.1

Tgt Ion:172 Resp: 622
Ion Ratio Lower Upper
172 100
171 55.7 32.3 48.5
170 47.9 23.4 35.2

Manual Integrations

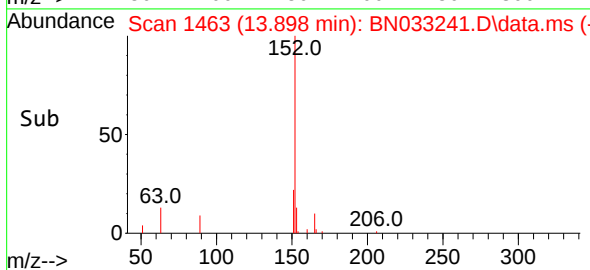
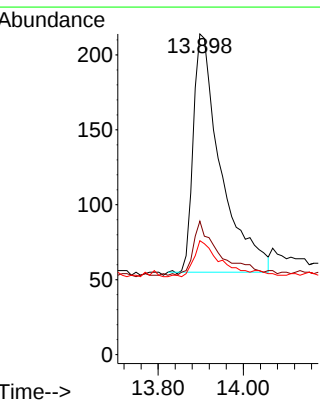
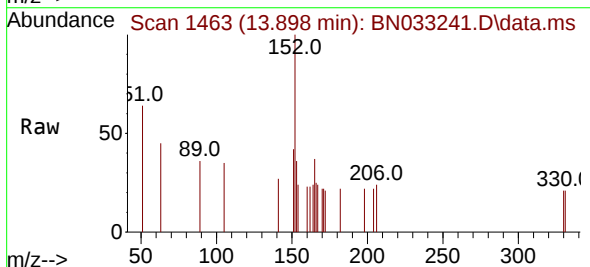
APPROVED

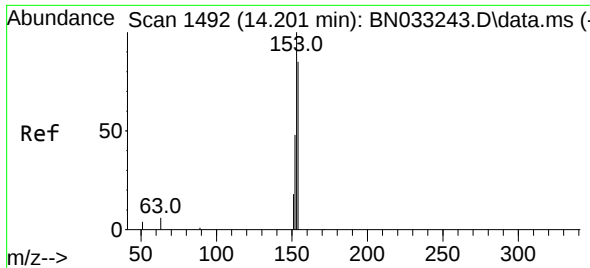
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#16
Acenaphthylene
Concen: 0.090 ng
RT: 13.898 min Scan# 1463
Delta R.T. 0.028 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

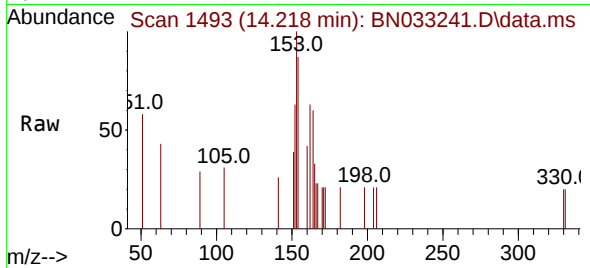
Tgt Ion:152 Resp: 711
Ion Ratio Lower Upper
152 100
151 21.0 16.1 24.1
153 14.2 10.2 15.2





#17
Acenaphthene
Concen: 0.096 ng
RT: 14.218 min Scan# 1493
Delta R.T. 0.017 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

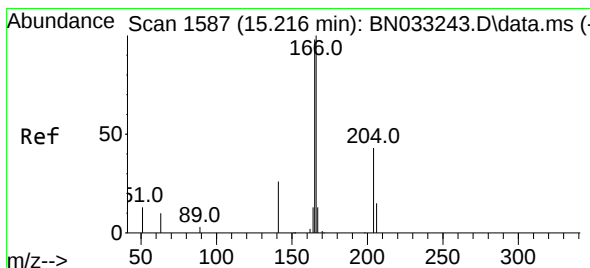
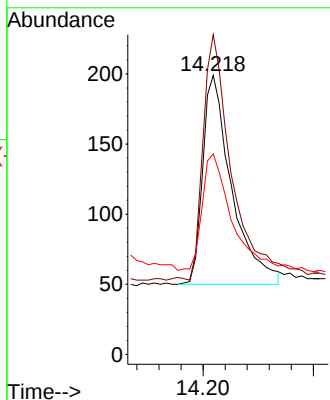
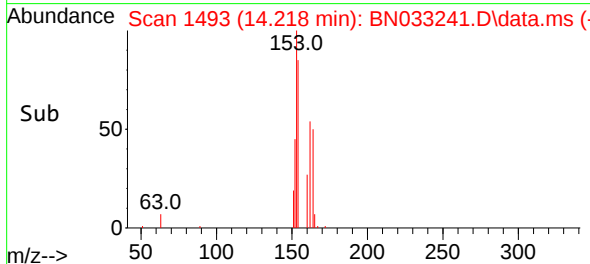
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



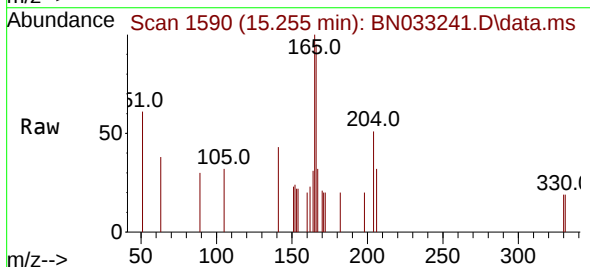
Tgt Ion:154 Resp: 54.1
Ion Ratio Lower Upper
154 100
153 112.9 92.7 139.1
152 56.0 44.0 66.0

Manual Integrations
APPROVED

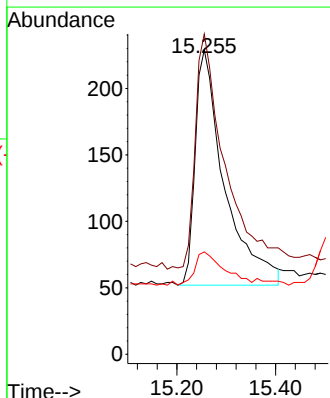
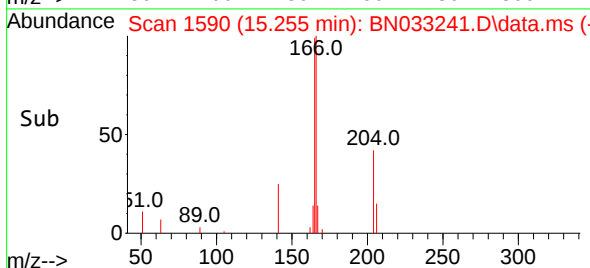
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024

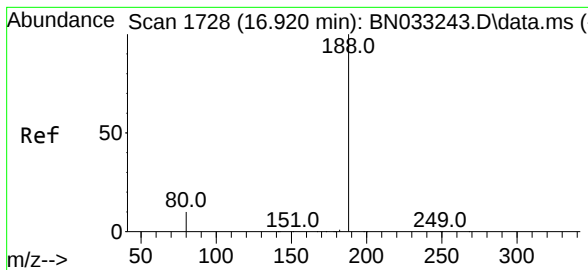


#18
Fluorene
Concen: 0.095 ng
RT: 15.255 min Scan# 1590
Delta R.T. 0.039 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39



Tgt Ion:166 Resp: 728
Ion Ratio Lower Upper
166 100
165 99.2 79.6 119.4
167 14.1 10.6 16.0





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.927 min Scan# 1728
Delta R.T. 0.007 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

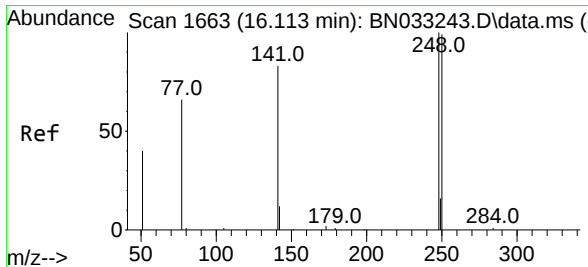
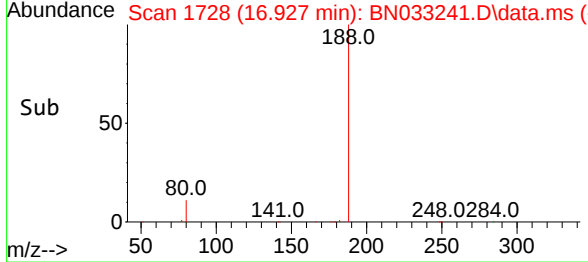
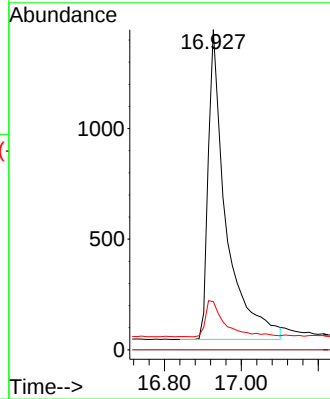
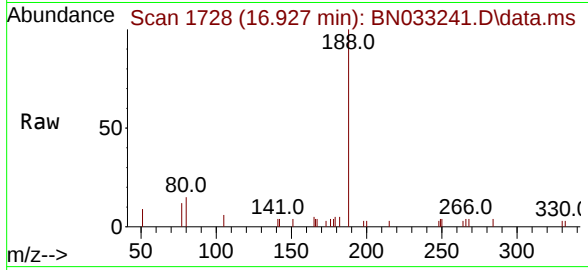
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:188 Resp: 447

Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	15.1	10.2	15.4

Manual Integrations
APPROVED

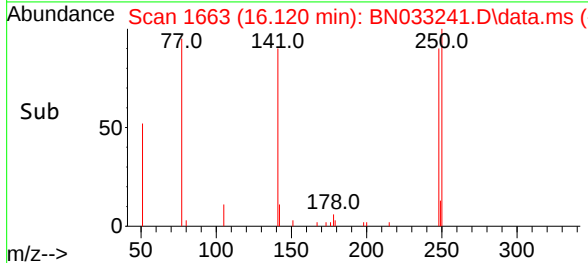
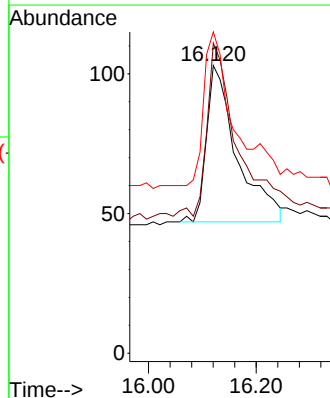
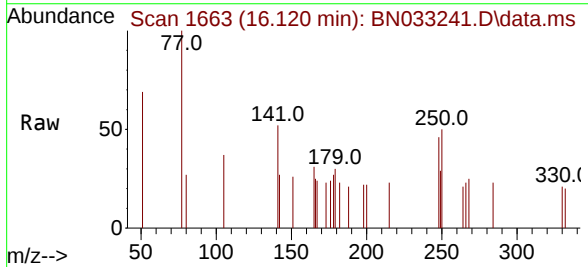
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024

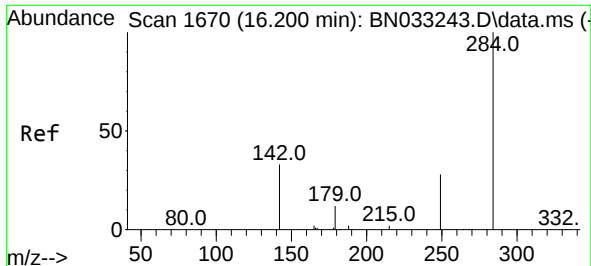


#21
4-Bromophenyl-phenylether
Concen: 0.093 ng
RT: 16.120 min Scan# 1663
Delta R.T. 0.007 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

Tgt Ion:248 Resp: 220

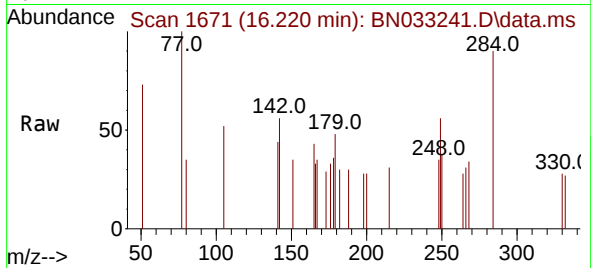
Ion	Ratio	Lower	Upper
248	100		
250	107.8	80.0	120.0
141	111.7	71.0	106.6





#22
Hexachlorobenzene
Concen: 0.105 ng
RT: 16.220 min Scan# 1671
Delta R.T. 0.020 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

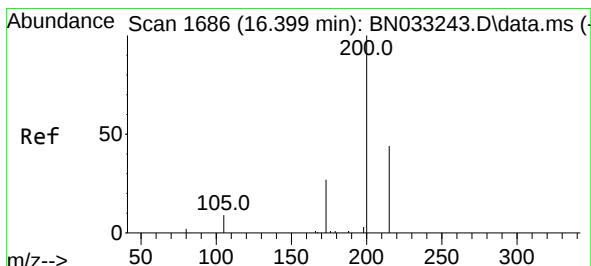
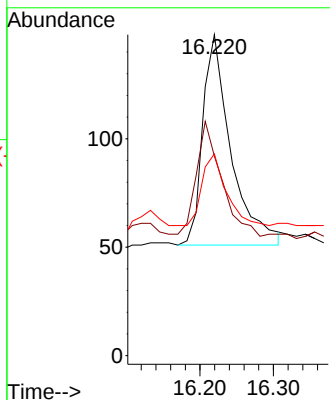
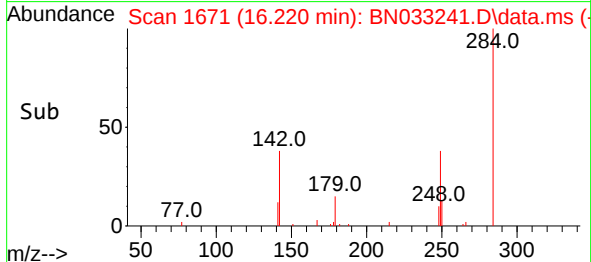
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



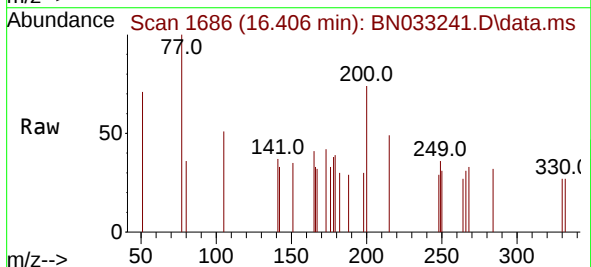
Tgt Ion:284 Resp: 259
Ion Ratio Lower Upper
284 100
142 45.9 38.8 58.2
249 31.7 27.8 41.6

Manual Integrations
APPROVED

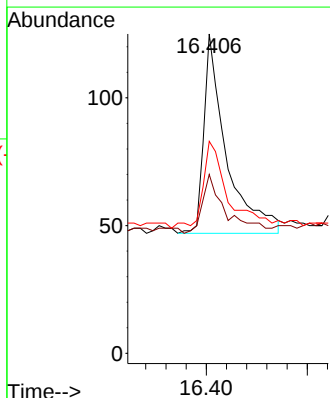
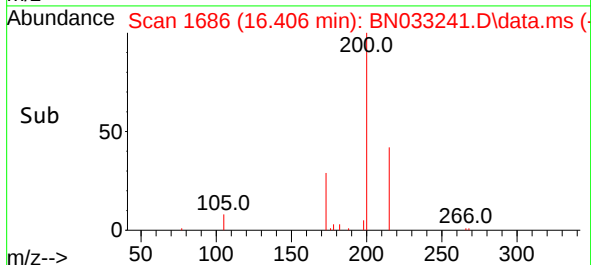
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024

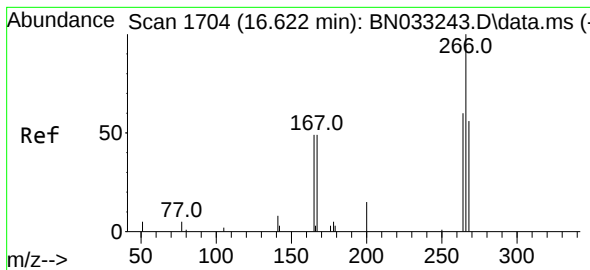


#23
Atrazine
Concen: 0.108 ng
RT: 16.406 min Scan# 1686
Delta R.T. 0.007 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39



Tgt Ion:200 Resp: 241
Ion Ratio Lower Upper
200 100
173 56.0 29.2 43.8#
215 66.4 41.5 62.3#





#24

Pentachlorophenol

Concen: 0.083 ng

RT: 16.666 min Scan# 1707

Delta R.T. 0.044 min

Lab File: BN033241.D

Acq: 05 Aug 2024 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

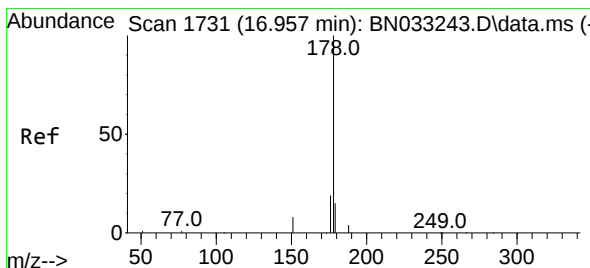
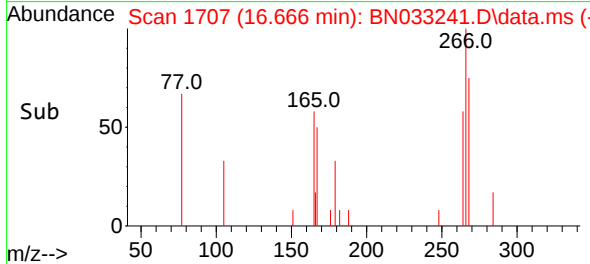
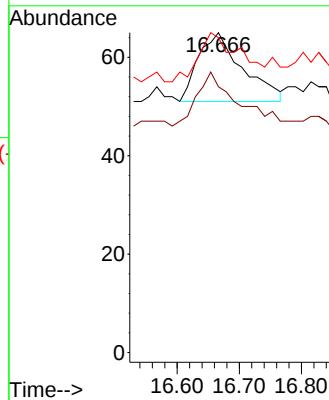
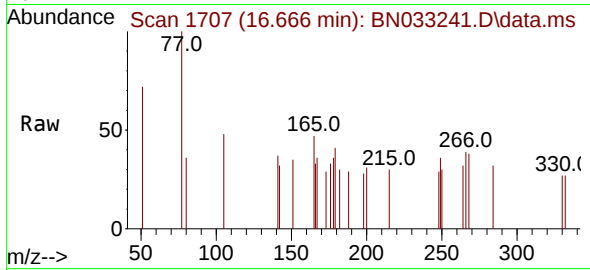
Tgt Ion:266 Resp: 69

Ion	Ratio	Lower	Upper
266	100		
264	72.5	49.3	73.9
268	68.1	50.2	75.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#25

Phenanthrene

Concen: 0.103 ng

RT: 16.964 min Scan# 1731

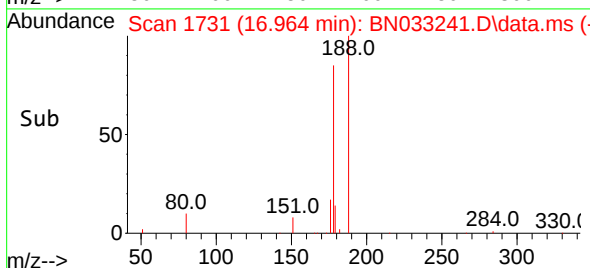
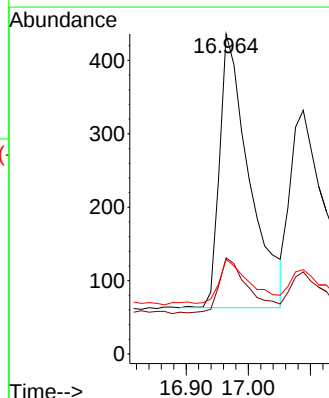
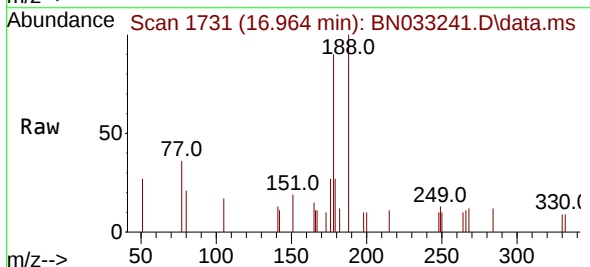
Delta R.T. 0.007 min

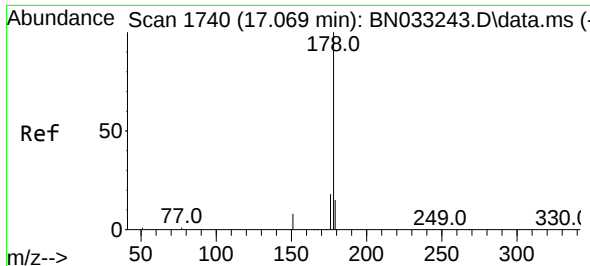
Lab File: BN033241.D

Acq: 05 Aug 2024 18:39

Tgt Ion:178 Resp: 1237

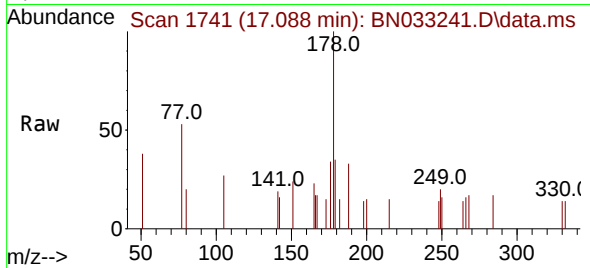
Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.7	23.5
179	16.4	12.4	18.6





#26
 Anthracene
 Concen: 0.086 ng
 RT: 17.088 min Scan# 1741
 Delta R.T. 0.019 min
 Lab File: BN033241.D
 Acq: 05 Aug 2024 18:39

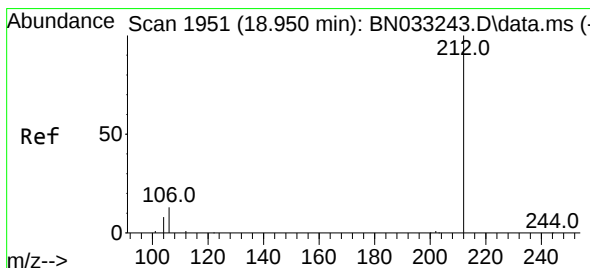
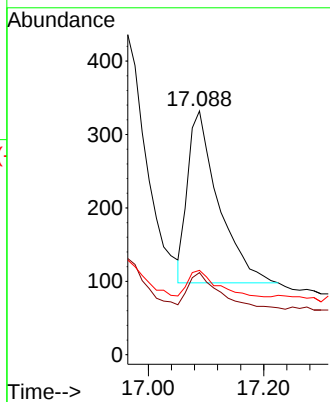
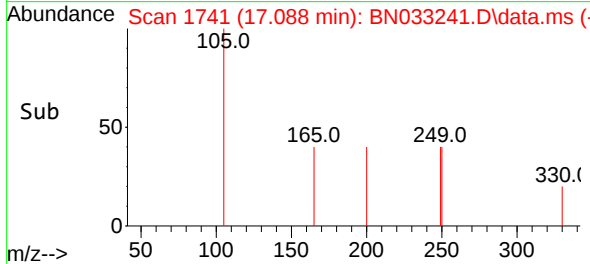
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion:178 Resp: 86
 Ion Ratio Lower Upper
 178 100
 176 19.8 10.5 15.7
 179 14.0 8.6 12.8

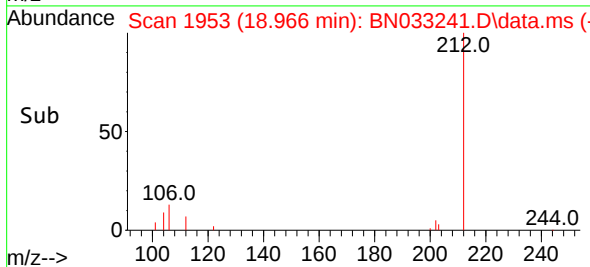
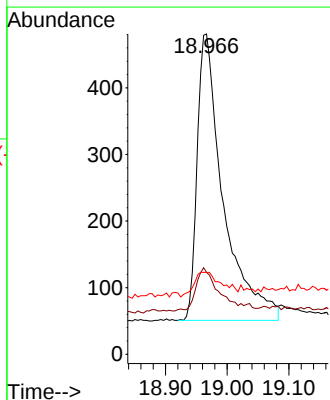
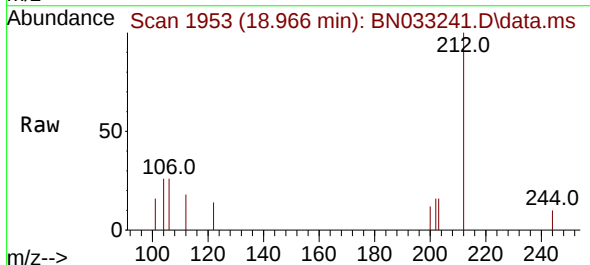
Manual Integrations
 APPROVED

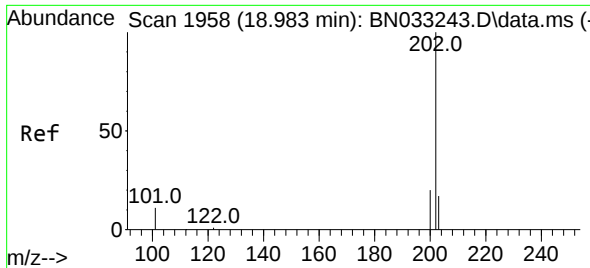
Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/07/2024



#27
 Fluoranthene-d10
 Concen: 0.101 ng
 RT: 18.966 min Scan# 1953
 Delta R.T. 0.016 min
 Lab File: BN033241.D
 Acq: 05 Aug 2024 18:39

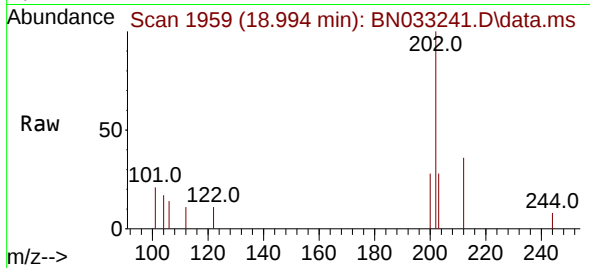
Tgt Ion:212 Resp: 1262
 Ion Ratio Lower Upper
 212 100
 106 13.7 11.4 17.0
 104 9.4 7.1 10.7





#28
Fluoranthene
Concen: 0.107 ng
RT: 18.994 min Scan# 1959
Delta R.T. 0.012 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

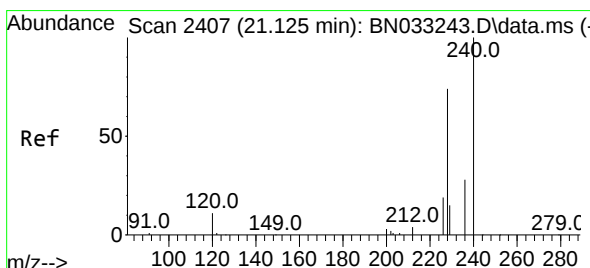
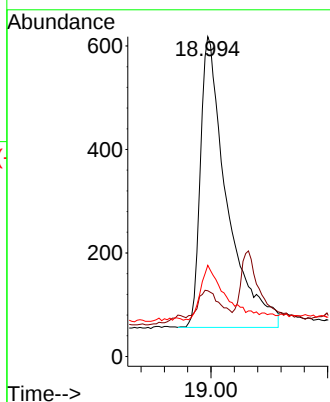
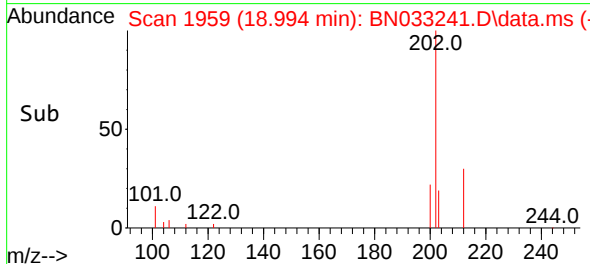
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



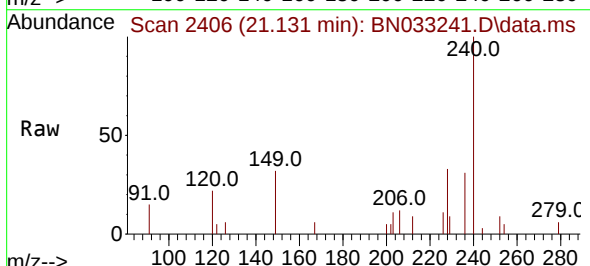
Tgt Ion:202 Resp: 1768
Ion Ratio Lower Upper
202 100
101 8.4 8.6 13.0#
203 17.8 13.8 20.8

Manual Integrations
APPROVED

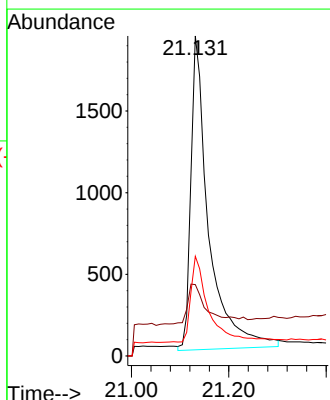
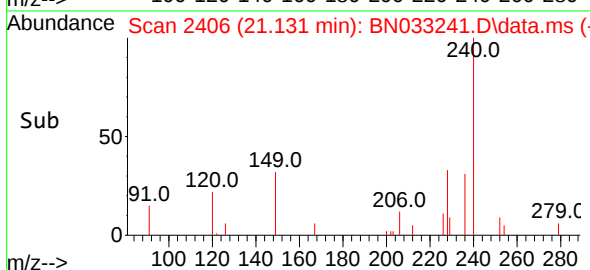
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024

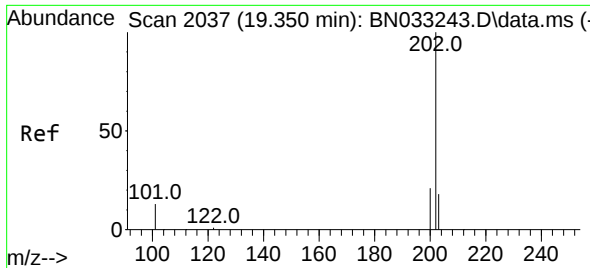


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.131 min Scan# 2406
Delta R.T. 0.006 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39



Tgt Ion:240 Resp: 4894
Ion Ratio Lower Upper
240 100
120 22.3 13.3 19.9#
236 31.1 23.8 35.6





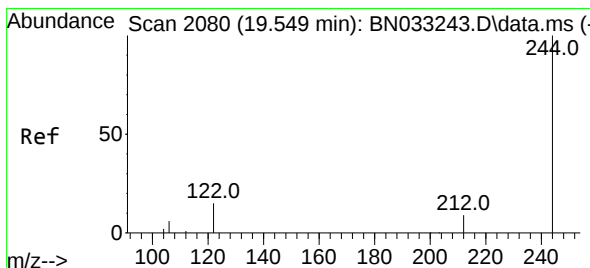
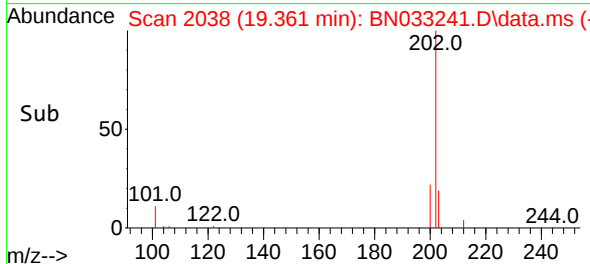
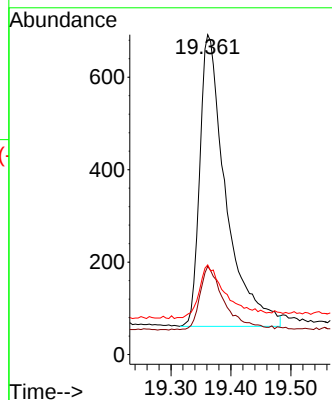
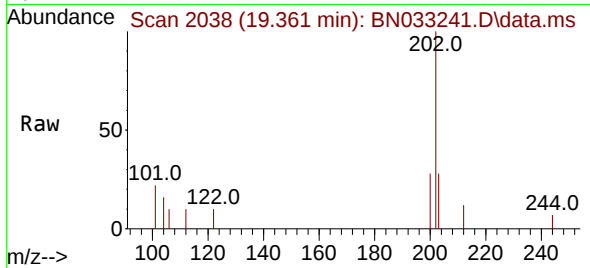
#30
Pyrene
Concen: 0.111 ng
RT: 19.361 min Scan# 2038
Delta R.T. 0.012 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:202 Resp: 1904
Ion Ratio Lower Upper
202 100
200 20.6 17.0 25.4
203 18.7 14.4 21.6

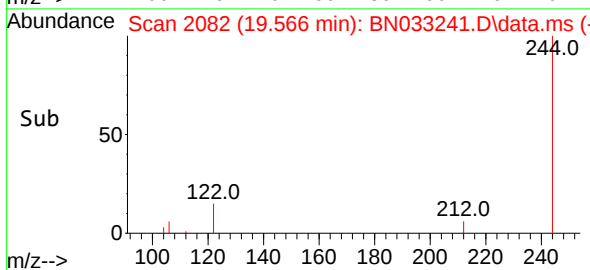
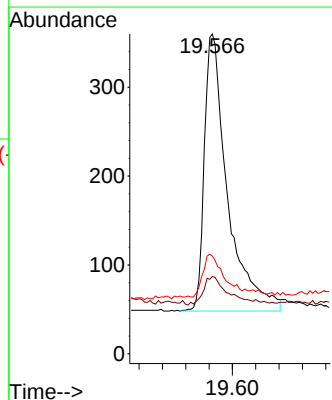
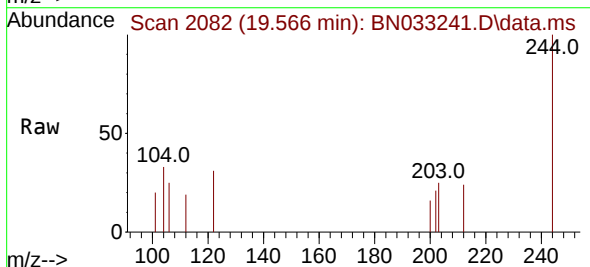
Manual Integrations
APPROVED

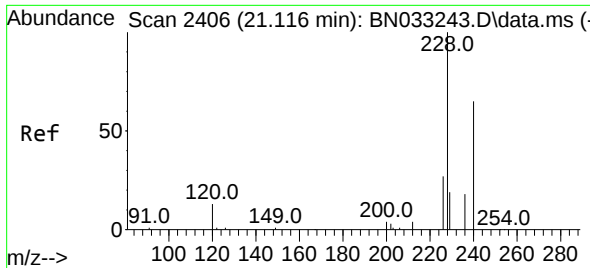
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#31
Terphenyl-d14
Concen: 0.102 ng
RT: 19.566 min Scan# 2082
Delta R.T. 0.016 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

Tgt Ion:244 Resp: 864
Ion Ratio Lower Upper
244 100
212 24.2 9.9 14.9#
122 30.6 14.1 21.1#





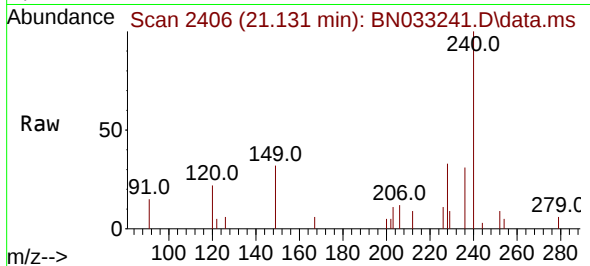
#32
Benzo(a)anthracene
Concen: 0.091 ng
RT: 21.131 min Scan# 2406
Delta R.T. 0.015 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

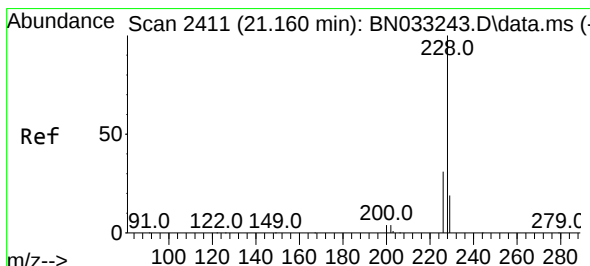
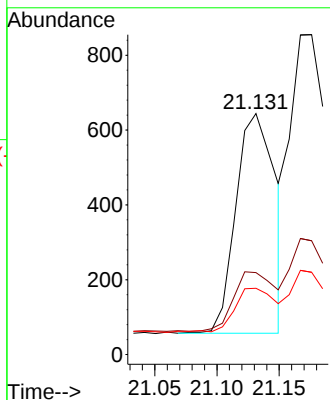
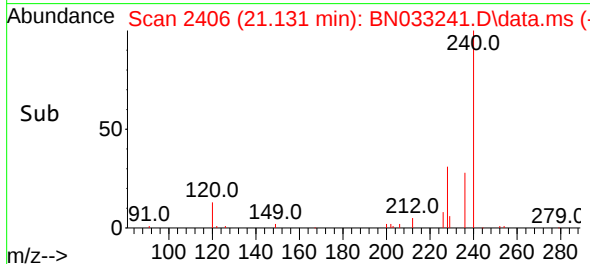


Tgt Ion:228 Resp: 1285
Ion Ratio Lower Upper
228 100
226 34.0 22.4 33.6
229 27.5 16.6 25.0

Manual Integrations

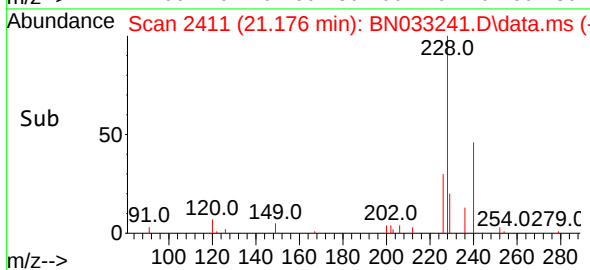
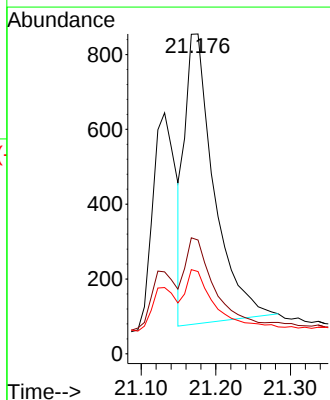
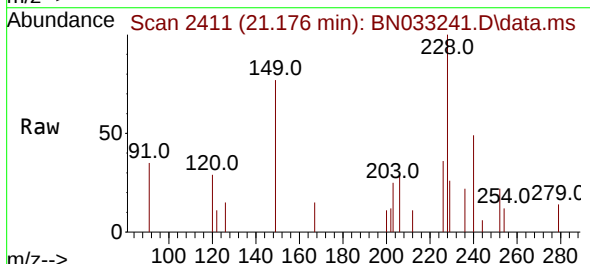
APPROVED

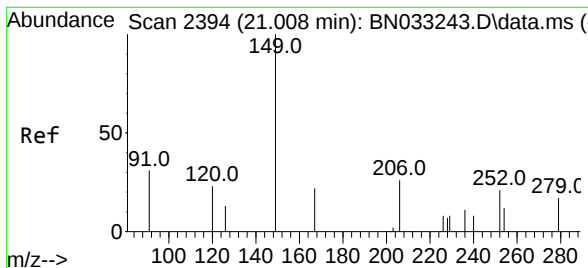
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#33
Chrysene
Concen: 0.111 ng
RT: 21.176 min Scan# 2411
Delta R.T. 0.016 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

Tgt Ion:228 Resp: 2100
Ion Ratio Lower Upper
228 100
226 35.6 25.1 37.7
229 25.7 16.2 24.2





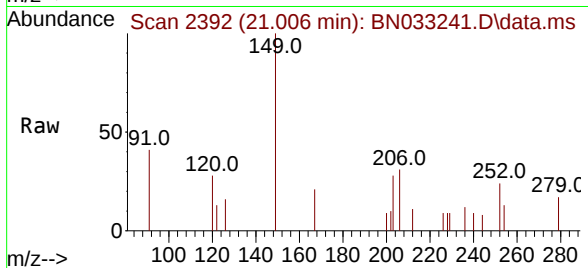
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.319 ng
RT: 21.006 min Scan# 21006
Delta R.T. -0.002 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

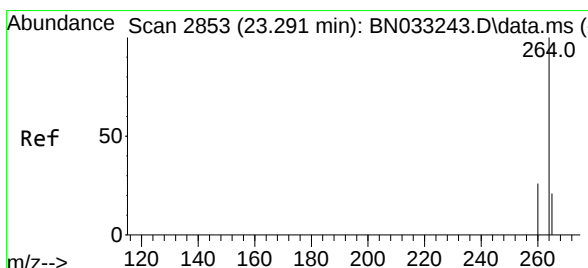
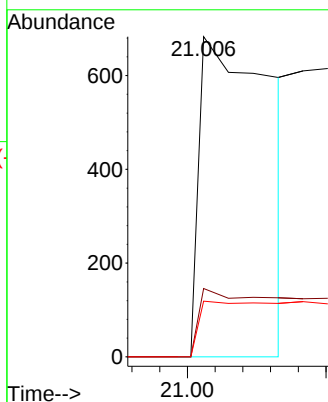
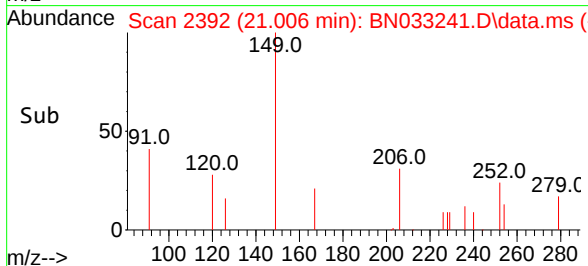


Tgt Ion:149 Resp: 1083
Ion Ratio Lower Upper
149 100
167 39.1 19.8 29.6
279 18.6 8.2 12.4

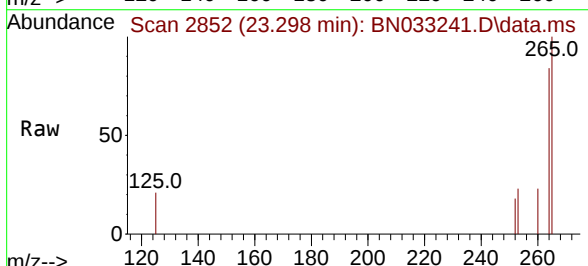
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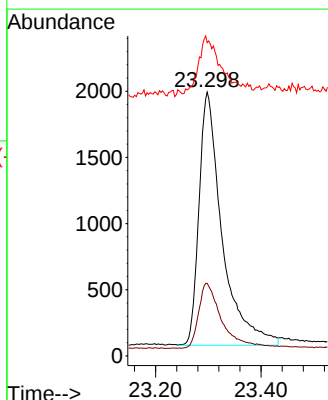
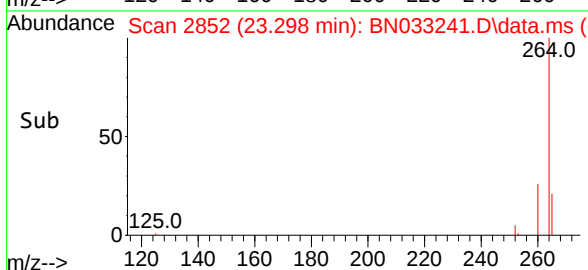
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024

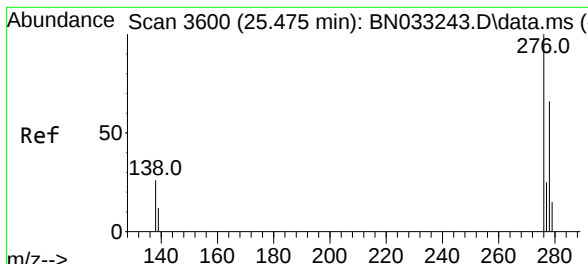


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.298 min Scan# 2852
Delta R.T. 0.007 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39



Tgt Ion:264 Resp: 5815
Ion Ratio Lower Upper
264 100
260 27.5 21.4 32.2
265 118.7 66.6 99.8





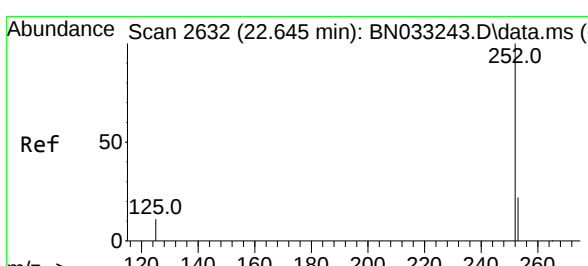
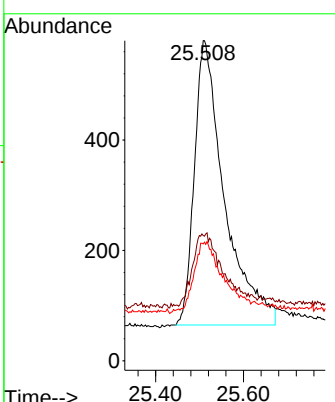
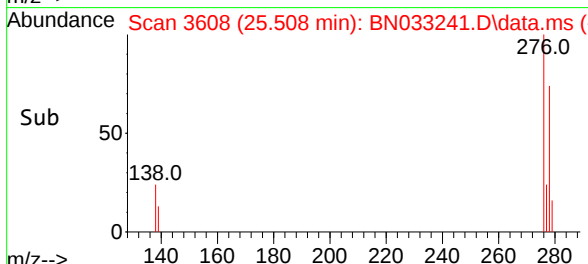
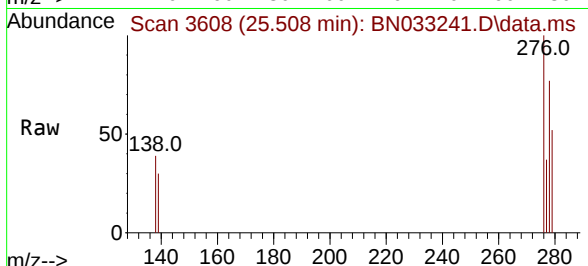
#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.093 ng
 RT: 25.508 min Scan# 3608
 Delta R.T. 0.033 min
 Lab File: BN033241.D
 Acq: 05 Aug 2024 18:39

Instrument : BNA_N
 ClientSampleId : SSTDICC0.1

Tgt Ion: 276 Resp: 2454

Ion	Ratio	Lower	Upper
276	100		
138	10.2	20.4	30.6
277	8.5	19.9	29.9

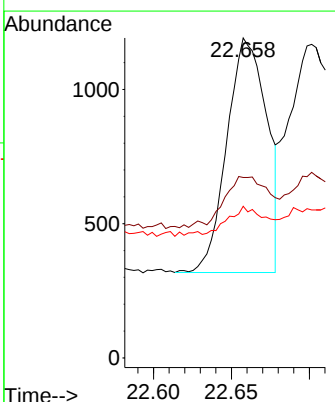
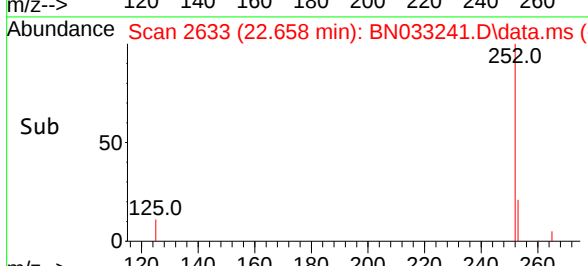
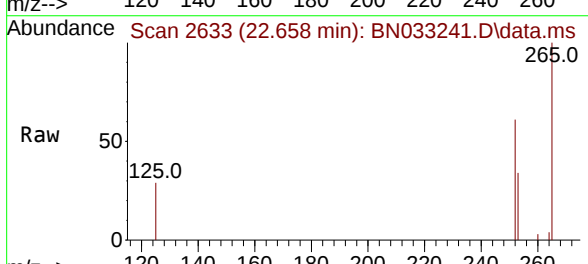
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 Reviewed By :Jagrut Upadhyay 08/06/2024
 Supervised By :mohammad ahmed 08/07/2024

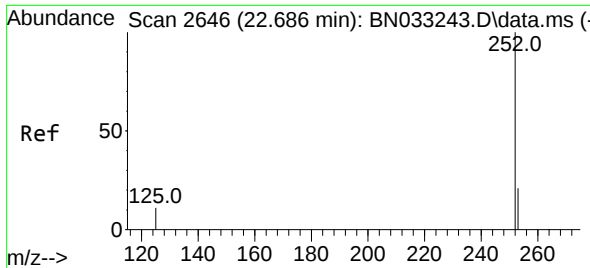


#37
 Benzo(b)fluoranthene
 Concen: 0.088 ng
 RT: 22.658 min Scan# 2633
 Delta R.T. 0.013 min
 Lab File: BN033241.D
 Acq: 05 Aug 2024 18:39

Tgt Ion: 252 Resp: 1558

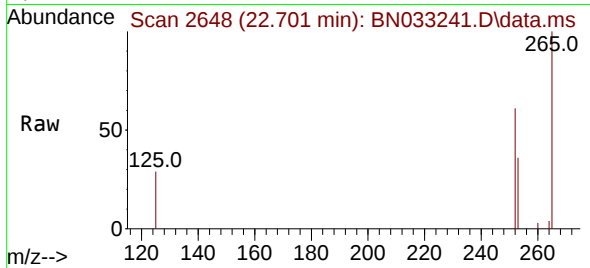
Ion	Ratio	Lower	Upper
252	100		
253	56.4	23.3	34.9
125	47.4	14.6	22.0





#38
Benzo(k)fluoranthene
Concen: 0.101 ng m
RT: 22.701 min Scan# 2648
Delta R.T. 0.015 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

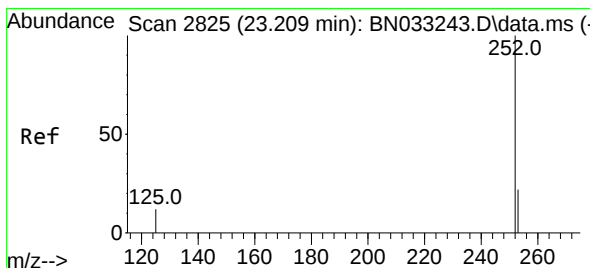
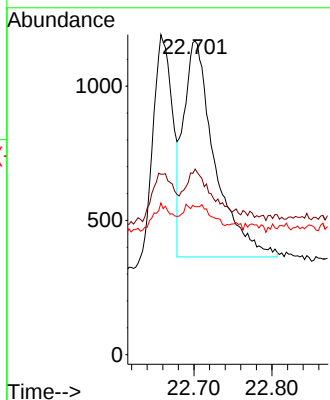
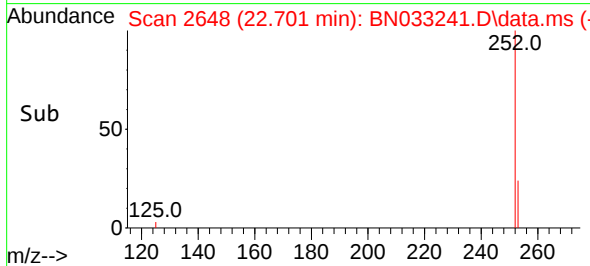
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



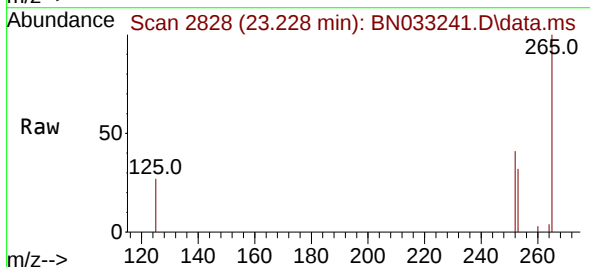
Tgt Ion:252 Resp: 224
Ion Ratio Lower Upper
252 100
253 59.2 23.7 35.5
125 47.2 15.4 23.0

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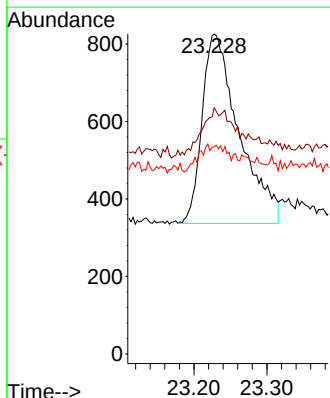
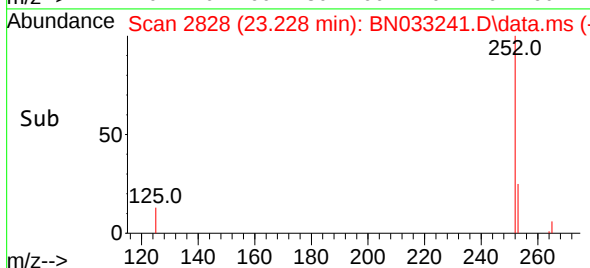
Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024

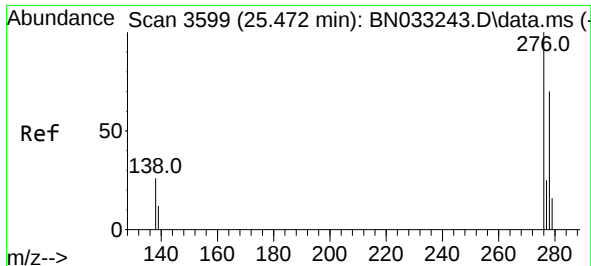


#39
Benzo(a)pyrene
Concen: 0.097 ng
RT: 23.228 min Scan# 2828
Delta R.T. 0.019 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39



Tgt Ion:252 Resp: 1721
Ion Ratio Lower Upper
252 100
253 76.9 28.4 42.6#
125 64.6 20.1 30.1#





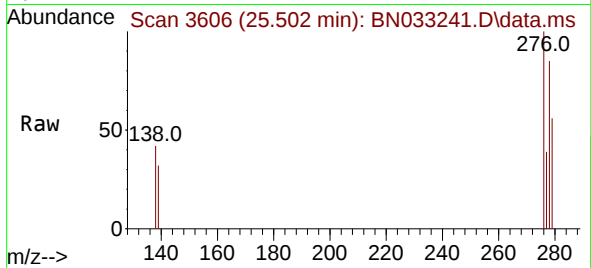
#40
Dibenzo(a,h)anthracene
Concen: 0.092 ng
RT: 25.502 min Scan# 30
Delta R.T. 0.030 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

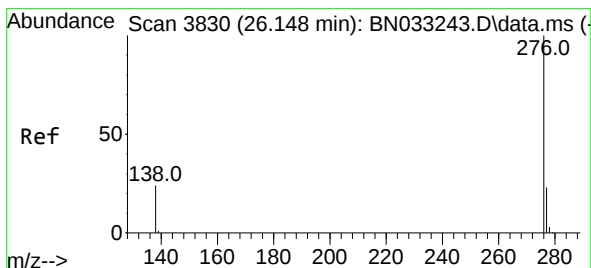
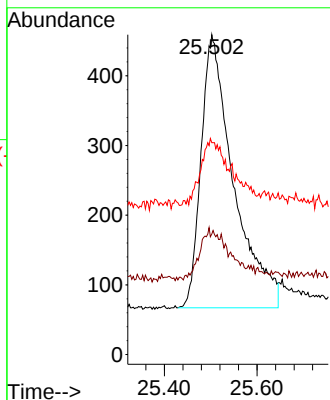
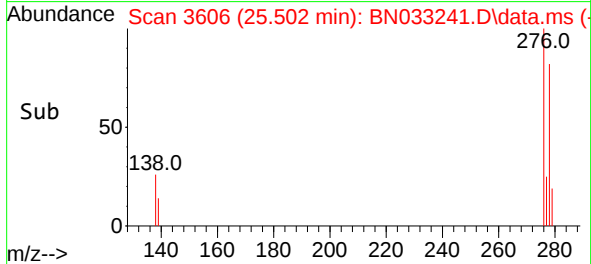


Tgt Ion:278 Resp: 1909
Ion Ratio Lower Upper
278 100
139 37.7 16.7 25.1#
279 66.2 25.0 37.6#

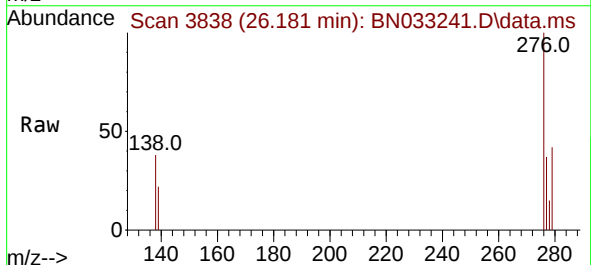
Manual Integrations

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Reviewed By :Jagrut Upadhyay 08/06/2024
Supervised By :mohammad ahmed 08/07/2024



#41
Benzo(g,h,i)perylene
Concen: 0.096 ng
RT: 26.181 min Scan# 3838
Delta R.T. 0.033 min
Lab File: BN033241.D
Acq: 05 Aug 2024 18:39



Tgt Ion:276 Resp: 2292
Ion Ratio Lower Upper
276 100
277 37.0 21.0 31.4#
138 37.9 21.4 32.0#

