

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060524\
 Data File : BN031781.D
 Acq On : 04 Jun 2024 18:12
 Operator : MA/JU
 Sample : P2591-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHBQ2

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/05/2024
 Supervised By :mohammad ahmed 06/07/2024

Quant Time: Jun 05 00:41:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 29 15:13:07 2024
 Response via : Initial Calibration

Supervised By :mohammad
 ahmed
 06/07/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	559054	20.000	ng/ul	0.00
20) Naphthalene-d8	10.463	136	2381162	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.322	164	1358387	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.086	188	1863040	20.000	ng/ul	0.02
79) Chrysene-d12	21.357	240	561710	20.000	ng/ul	0.05
88) Perylene-d12	24.316	264	1746573	20.000	ng/ul	# 0.07
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	39328	2.910	ng/uL	0.00
4) Pyridine-d5	3.593	84	498705	13.110	ng/ul	0.00
7) Phenol-d5	6.852	99	1075657	22.444	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	557996	19.905	ng/ul	0.00
11) 2-Chlorophenol-d4	7.211	132	834070	22.808	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	800648	20.494	ng/ul	0.00
21) Nitrobenzene-d5	8.834	128	404215	22.202	ng/ul	0.00
24) 2-Nitrophenol-d4	9.552	143	414661	22.048	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	795979	22.671	ng/ul	0.00
31) 4-Chloroaniline-d4	10.604	131	562003	10.781	ng/ul	0.00
46) Dimethylphthalate-d6	13.740	166	2134034	22.551	ng/ul	0.00
49) Acenaphthylene-d8	14.016	160	2456762	22.578	ng/ul	0.00
54) 4-Nitrophenol-d4	14.545	143	266028	14.040	ng/ul	0.02
60) Fluorene-d10	15.316	176	1690991	21.119	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	76443	8.163	ng/ul	0.04
73) Anthracene-d10	17.192	188	1954897	24.509	ng/ul	0.02
81) Pyrene-d10	19.480	212	1329348	44.226	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.121	264	1468660	17.610	ng/ul	0.08
Target Compounds					Qvalue	
8) Phenol	6.875	94	145110	2.975	ng/ul	97
13) 2-Methylphenol	8.116	108	53390	1.417	ng/ul	97
16) Acetophenone	8.499	105	93055	1.572	ng/ul	96
18) 4-Methylphenol	8.446	108	196597	4.814	ng/ul	98
26) 2,4-Dimethylphenol	9.646	107	95861m	2.398	ng/ul	
30) Naphthalene	10.516	128	7500820	60.866	ng/ul	99
36) 2-Methylnaphthalene	12.128	142	2762257	32.793	ng/ul	99
37) 1-Methylnaphthalene	12.351	142	2318088	27.427	ng/ul	98
43) 1,1'-Biphenyl	13.151	154	1054454	11.036	ng/ul	96
50) Acenaphthylene	14.045	152	2127353	17.299	ng/ul	97
52) Acenaphthene	14.387	153	6420583	78.908	ng/ul	96
56) Dibenzofuran	14.728	168	9153202	82.797	ng/ul	95
61) Fluorene	15.375	166	7117396	79.950	ng/ul	92
72) Phenanthrene	17.116	178	37606201m	396.248	ng/ul	
74) Anthracene	17.222	178	17625246m	183.280	ng/ul	
77) Carbazole	17.492	167	14543403	177.360	ng/ul	98
78) Di-n-butylphthalate	18.045	149	140568m	1.246	ng/ul	
80) Fluoranthene	19.139	202	40926226m	1139.287	ng/ul	
82) Pyrene	19.522	202	34017075m	922.959	ng/ul	
83) Butylbenzylphthalate	20.416	149	210772	12.108	ng/ul#	92
85) Benzo(a)anthracene	21.310	228	33596983m	893.591	ng/ul	
86) Bis(2-ethylhexyl)phtha...	21.227	149	1416243	55.811	ng/ul	97
87) Chrysene	21.386	228	27528009m	783.852	ng/ul	
90) Benzo(b)fluoranthene	23.398	252	54780360m	524.732	ng/ul	

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060524\
 Data File : BN031781.D
 Acq On : 04 Jun 2024 18:12
 Operator : MA/JU
 Sample : P2591-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHBQ2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/05/2024
 Supervised By :mohammad ahmed 06/07/2024

Quant Time: Jun 05 00:41:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 29 15:13:07 2024
 Response via : Initial Calibration

Supervised By :mohammad
 ahmed
 06/07/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
91) Benzo(k)fluoranthene	23.474	252	19869903m	193.964	ng/ul	
93) Benzo(a)pyrene	24.227	252	33698917m	344.651	ng/ul	
94) Indeno(1,2,3-cd)pyrene	27.768	276	36748342m	326.154	ng/ul	
95) Dibenzo(a,h)anthracene	27.798	278	14692907m	159.728	ng/ul	
96) Benzo(g,h,i)perylene	28.733	276	6039456m	67.430	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060524\
 Data File : BN031781.D
 Acq On : 04 Jun 2024 18:12
 Operator : MA/JU
 Sample : P2591-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

BHBQ2

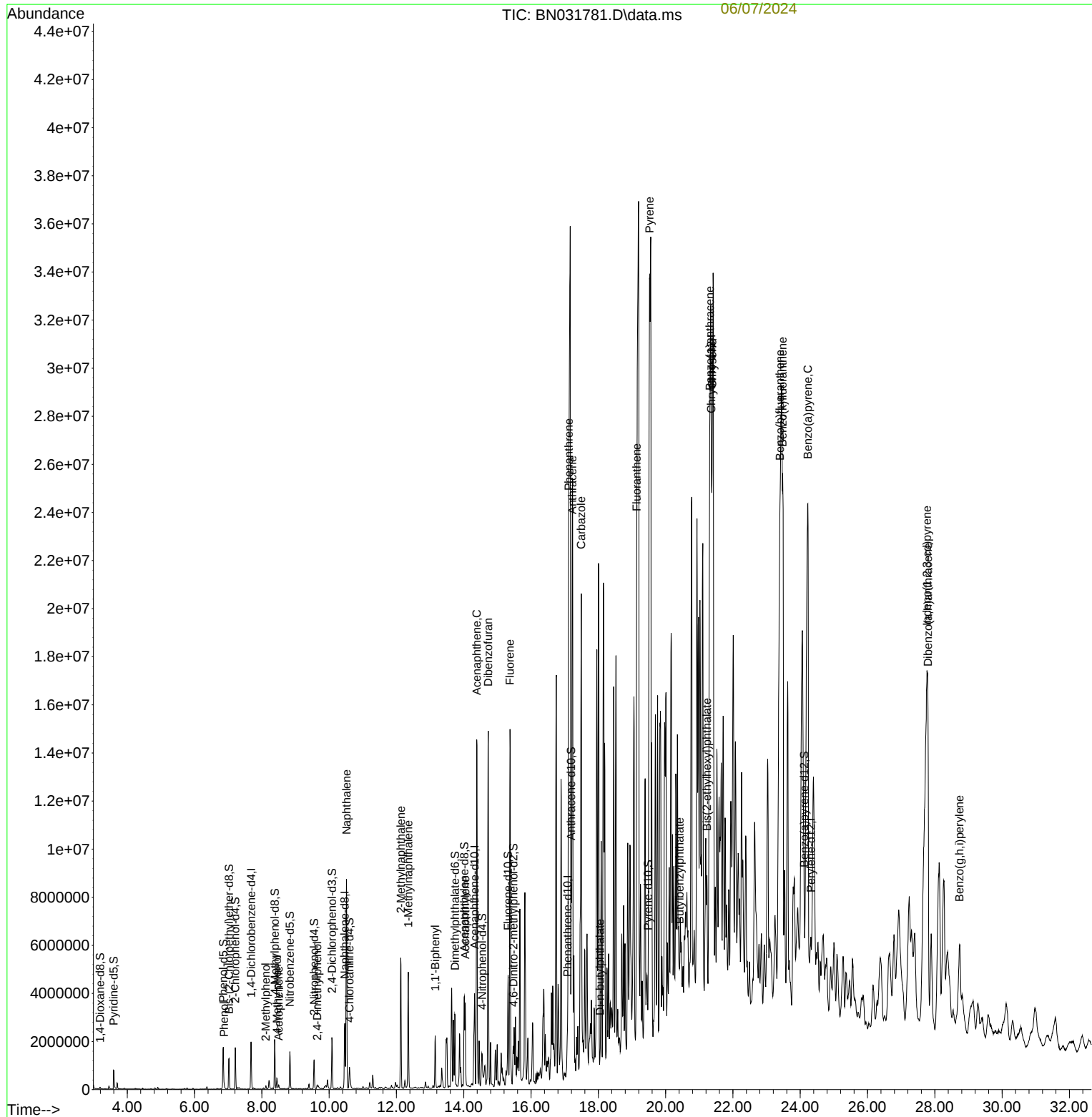
Manual Integrations

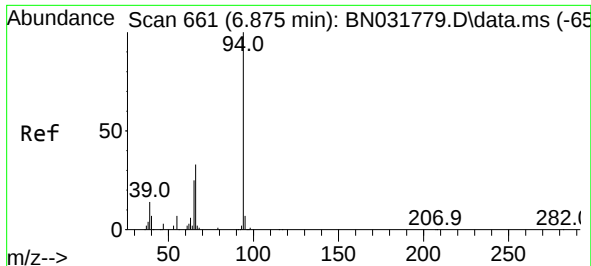
APPROVED

Reviewed By :Jagrut Upadhyay 06/05/2024
 Supervised By :mohammad ahmed 06/07/2024

Supervised By :mohammad
 ahmed
 06/07/2024

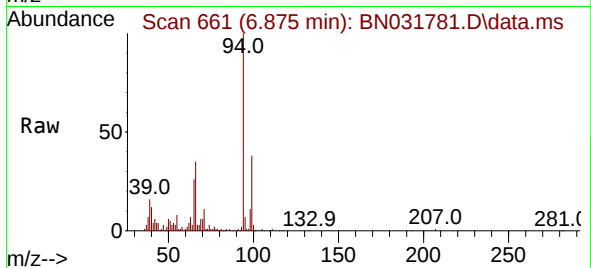
Quant Time: Jun 05 00:41:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 29 15:13:07 2024
 Response via : Initial Calibration





#8
Phenol
Concen: 2.975 ng/ul
RT: 6.875 min Scan# 661
Delta R.T. -0.006 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Instrument :
BNA_N
ClientSampleId :
BHBQ2

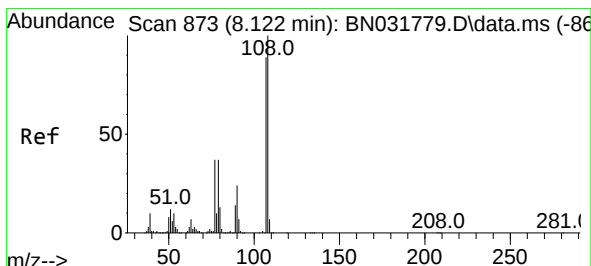
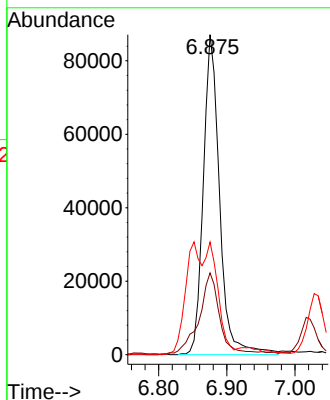
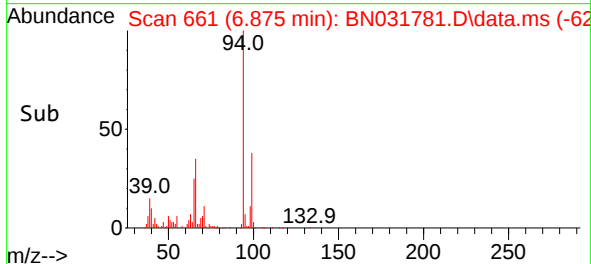


Tgt Ion: 94 Resp: 145110
Ion Ratio Lower Upper
94 100
65 25.5 20.3 30.5
66 35.2 25.8 38.8

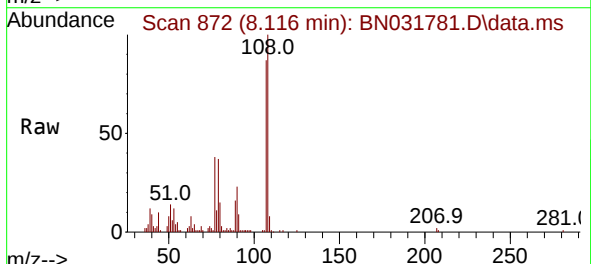
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024

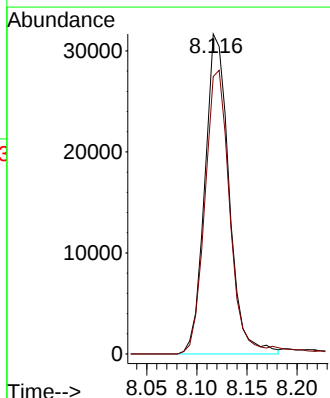
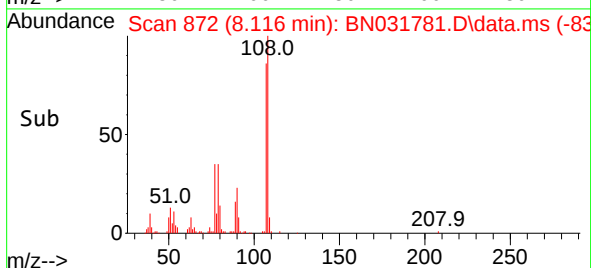
Supervised By :mohammad
ahmed
06/07/2024

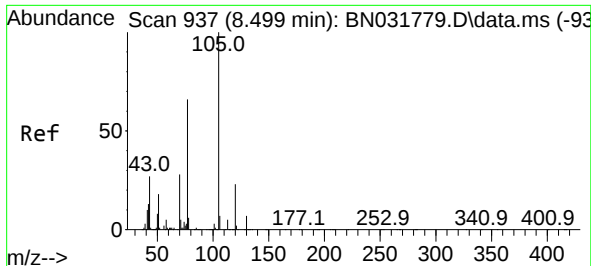


#13
2-Methylphenol
Concen: 1.417 ng/ul
RT: 8.116 min Scan# 872
Delta R.T. -0.006 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12



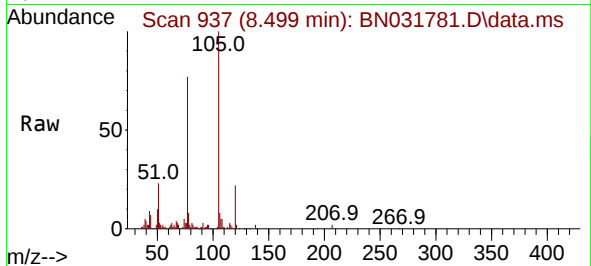
Tgt Ion:108 Resp: 53390
Ion Ratio Lower Upper
108 100
107 86.7 71.6 107.4





#16
Acetophenone
Concen: 1.572 ng/ul
RT: 8.499 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Instrument :
BNA_N
ClientSampleId :
BHBQ2

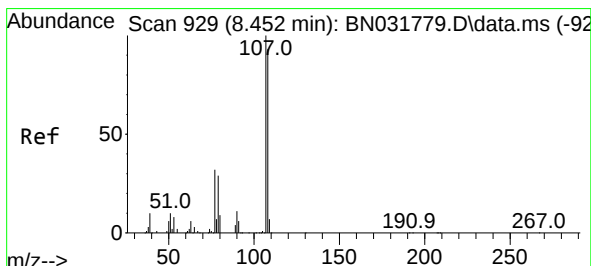
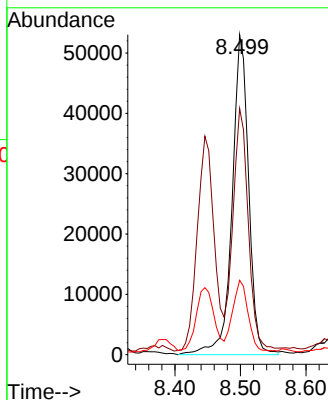
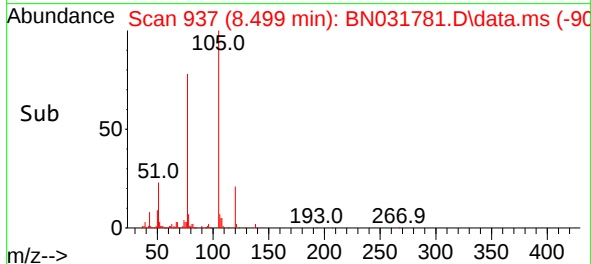


Tgt Ion:105 Resp: 9305
Ion Ratio Lower Upper
105 100
77 76.9 58.6 87.8
51 23.2 17.2 25.8

Manual Integrations
APPROVED

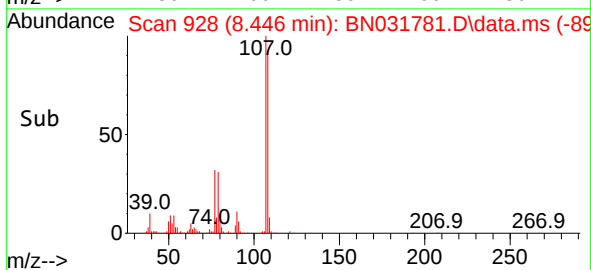
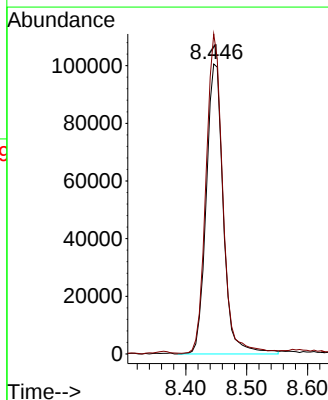
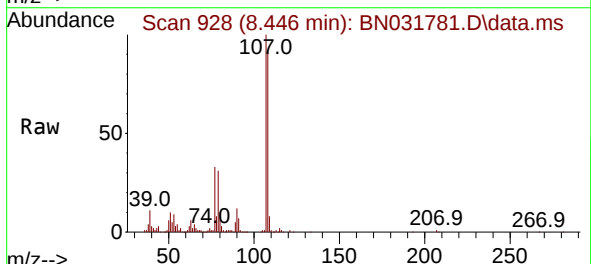
Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024

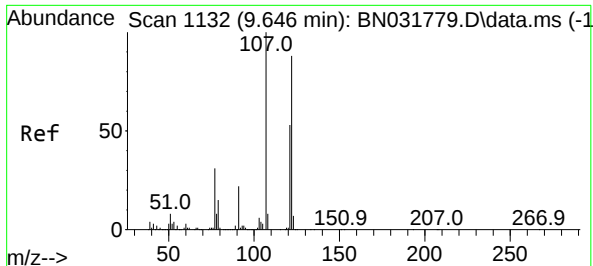
Supervised By :mohammad
ahmed
06/07/2024



#18
4-Methylphenol
Concen: 4.814 ng/ul
RT: 8.446 min Scan# 928
Delta R.T. -0.006 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

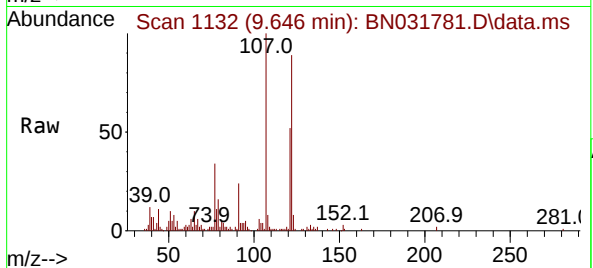
Tgt Ion:108 Resp: 196597
Ion Ratio Lower Upper
108 100
107 110.4 89.6 134.4





#26
2,4-Dimethylphenol
Concen: 2.398 ng/ul m
RT: 9.646 min Scan# 1132
Delta R.T. -0.000 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Instrument :
BNA_N
ClientSampleId :
BHBQ2

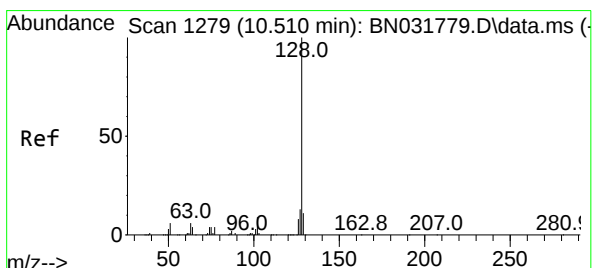
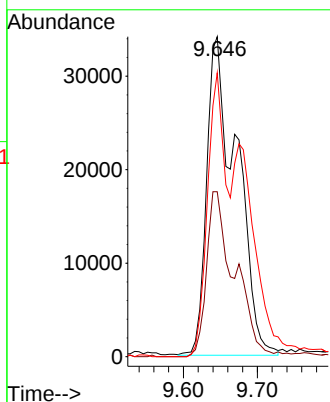
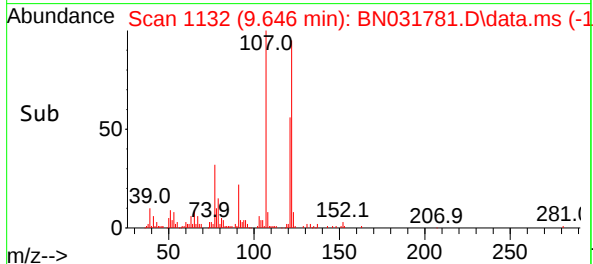


Tgt Ion:107 Resp: 9586
Ion Ratio Lower Upper
107 100
121 51.6 40.8 61.2
122 88.7 70.4 105.6

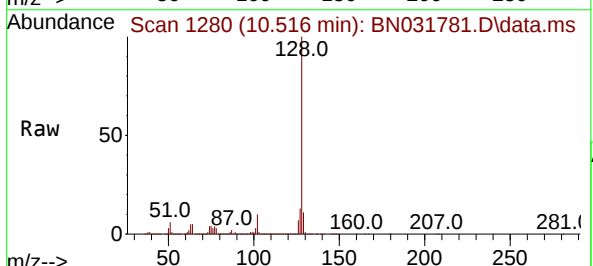
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024

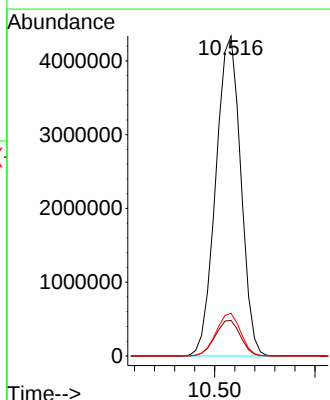
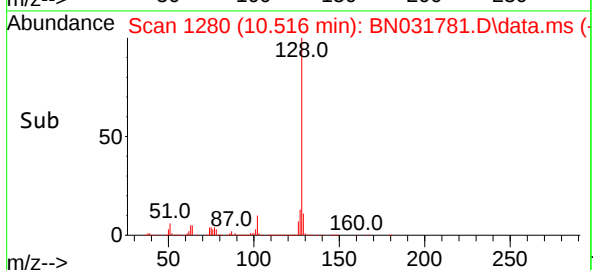
Supervised By :mohammad
ahmed
06/07/2024

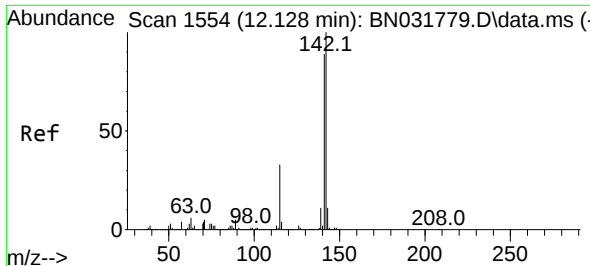


#30
Naphthalene
Concen: 60.866 ng/ul
RT: 10.516 min Scan# 1280
Delta R.T. -0.000 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12



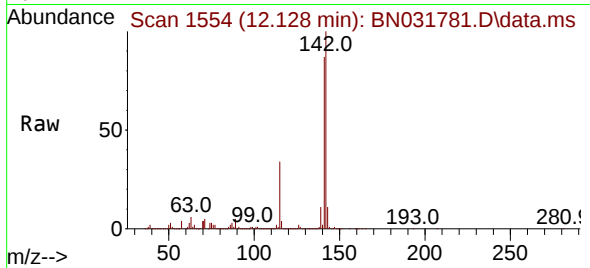
Tgt Ion:128 Resp: 7500820
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 13.4 10.3 15.5





#36
2-Methylnaphthalene
Concen: 32.793 ng/ul
RT: 12.128 min Scan# 1554
Delta R.T. -0.006 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

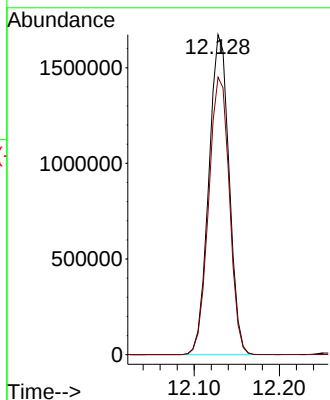
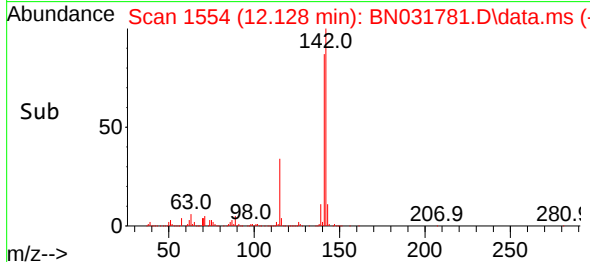
Instrument :
BNA_N
ClientSampleId :
BHBQ2



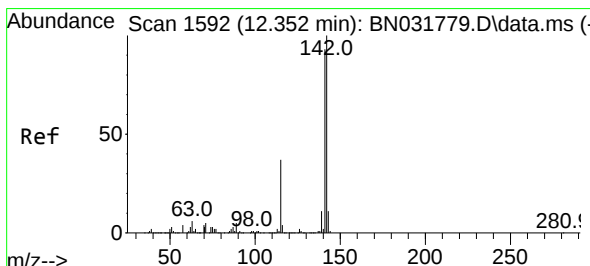
Tgt Ion:142 Resp: 276225
Ion Ratio Lower Upper
142 100
141 86.7 70.1 105.1

Manual Integrations
APPROVED

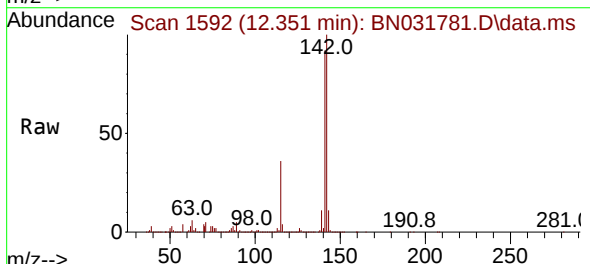
Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024



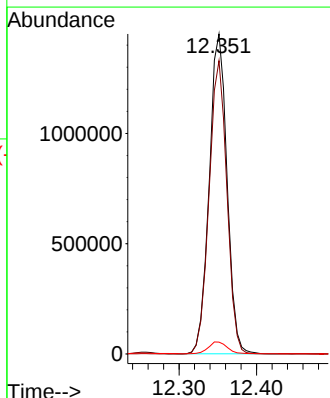
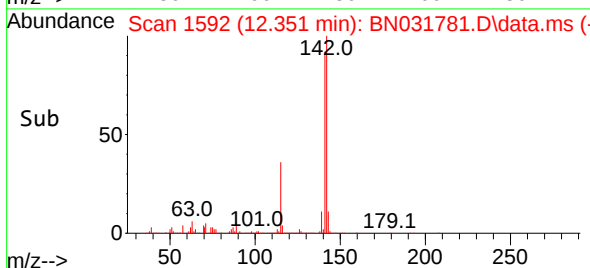
Supervised By :mohammad
ahmed
06/07/2024

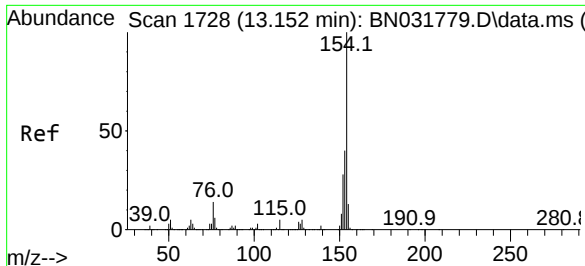


#37
1-Methylnaphthalene
Concen: 27.427 ng/ul
RT: 12.351 min Scan# 1592
Delta R.T. -0.006 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12



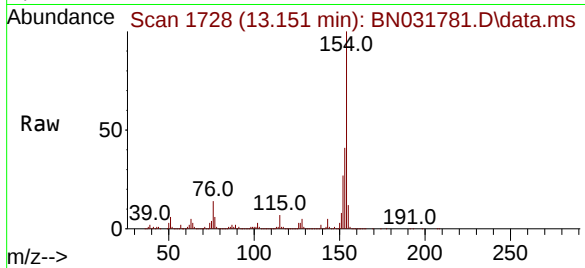
Tgt Ion:142 Resp: 2318088
Ion Ratio Lower Upper
142 100
141 91.7 71.7 107.5
116 3.7 3.0 4.4





#43
1,1'-Biphenyl
Concen: 11.036 ng/u1
RT: 13.151 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Instrument :
BNA_N
ClientSampleId :
BHBQ2

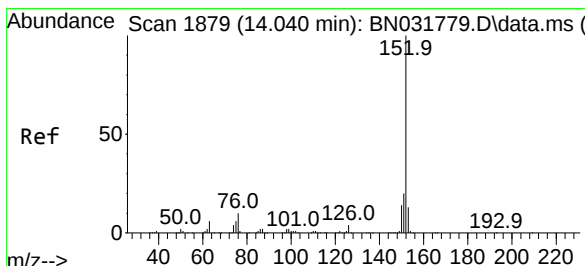
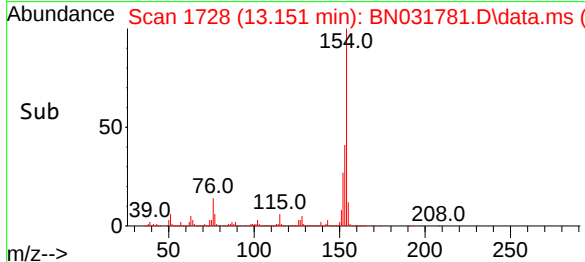
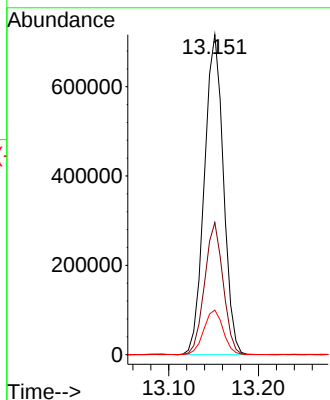


Tgt Ion:154 Resp: 1054454
Ion Ratio Lower Upper
154 100
153 41.3 30.6 46.0
76 14.0 11.1 16.7

Manual Integrations
APPROVED

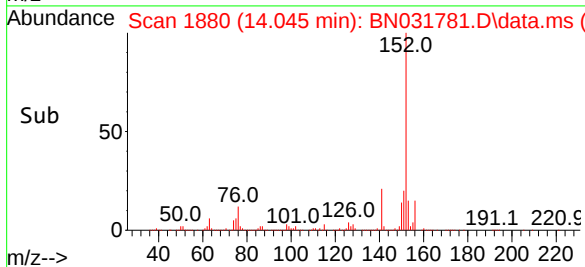
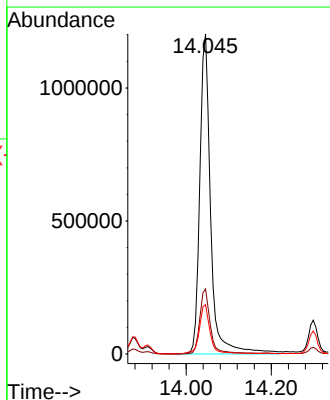
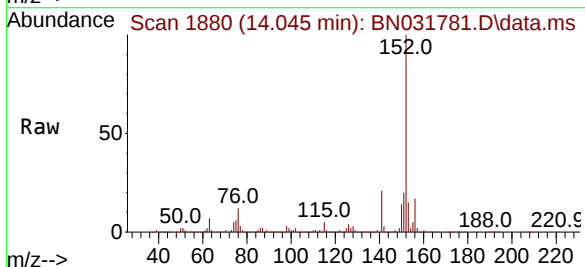
Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024

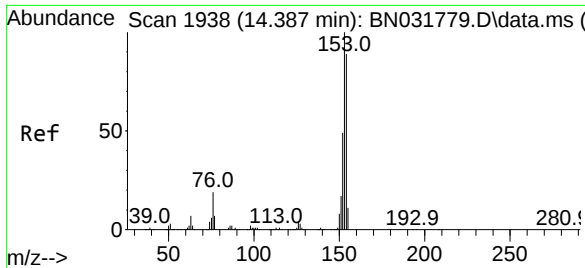
Supervised By :mohammad
ahmed
06/07/2024



#50
Acenaphthylene
Concen: 17.299 ng/u1
RT: 14.045 min Scan# 1880
Delta R.T. -0.000 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

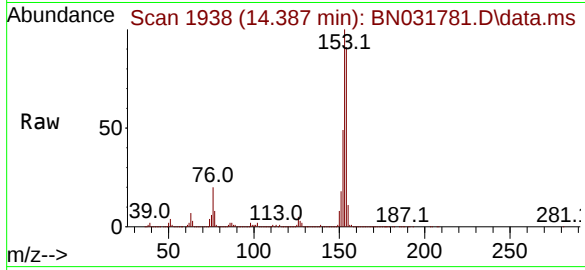
Tgt Ion:152 Resp: 2127353
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9
153 15.4 10.4 15.6





#52
Acenaphthene
Concen: 78.908 ng/ul
RT: 14.387 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Instrument :
BNA_N
ClientSampleId :
BHBQ2

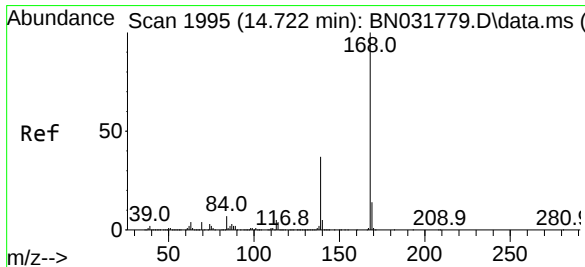
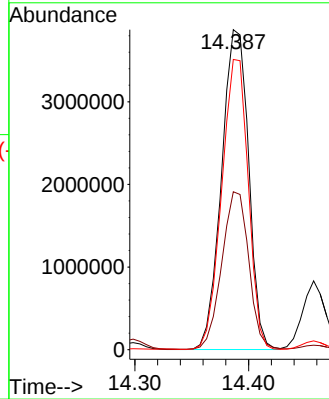
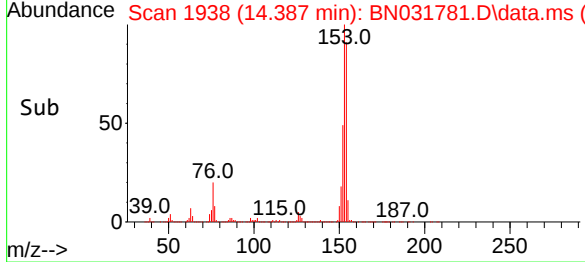


Tgt Ion:153 Resp: 642058
Ion Ratio Lower Upper
153 100
152 49.4 37.8 56.6
154 90.7 69.8 104.8

Manual Integrations
APPROVED

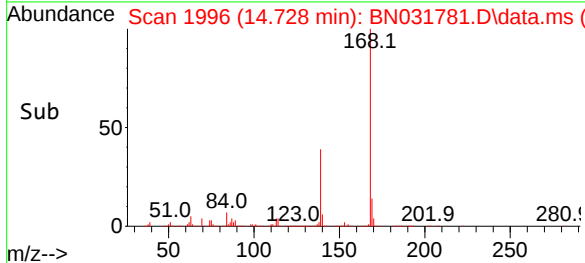
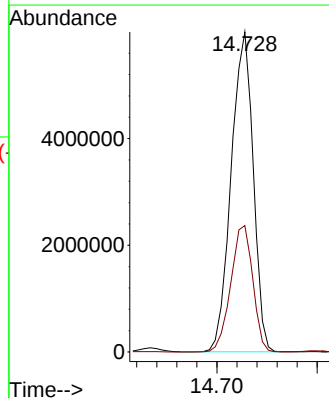
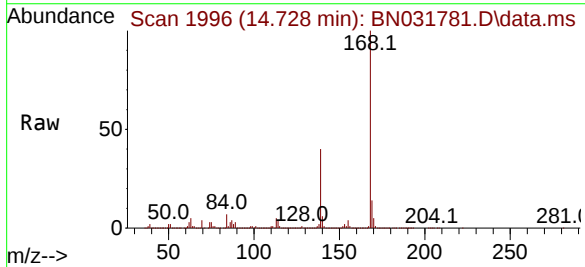
Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024

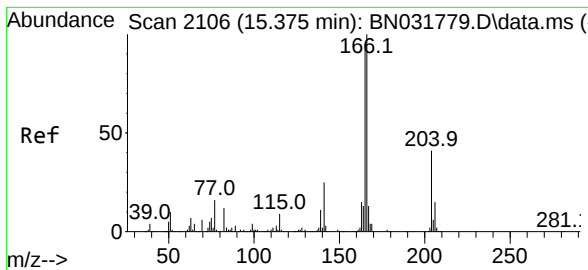
Supervised By :mohammad
ahmed
06/07/2024



#56
Dibenzofuran
Concen: 82.797 ng/ul
RT: 14.728 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

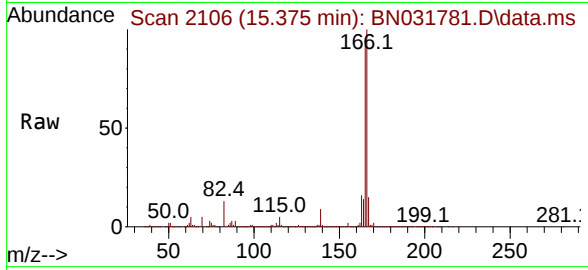
Tgt Ion:168 Resp: 9153202
Ion Ratio Lower Upper
168 100
139 39.5 29.4 44.0





#61
Fluorene
Concen: 79.950 ng/ul
RT: 15.375 min Scan# 2106
Delta R.T. -0.000 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Instrument :
BNA_N
ClientSampleId :
BHBQ2

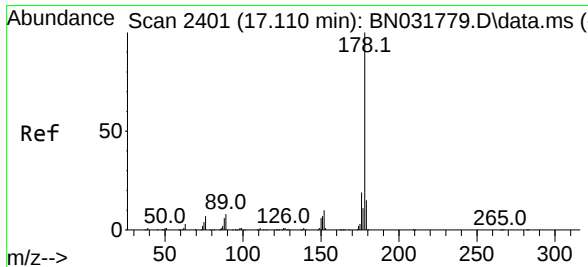
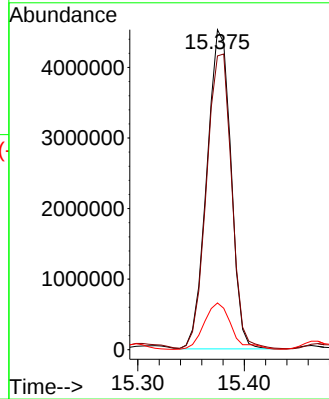
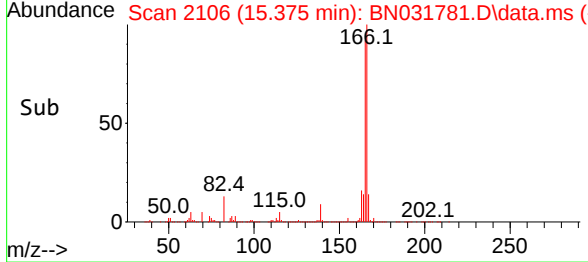


Tgt Ion:166 Resp: 7117390
Ion Ratio Lower Upper
166 100
165 91.8 80.3 120.5
167 14.6 11.3 16.9

Manual Integrations
APPROVED

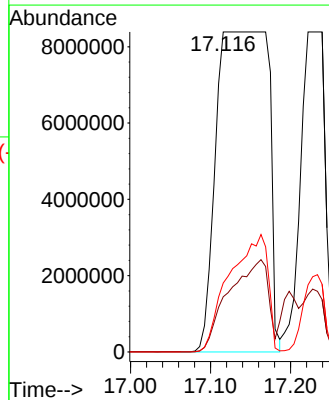
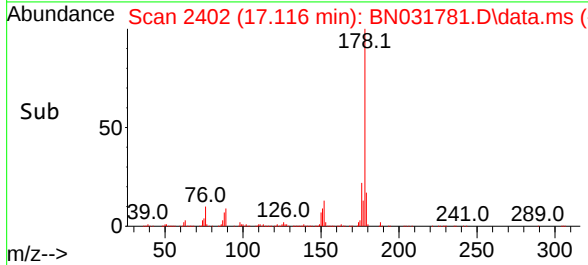
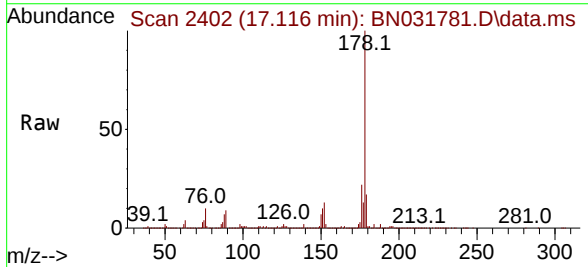
Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024

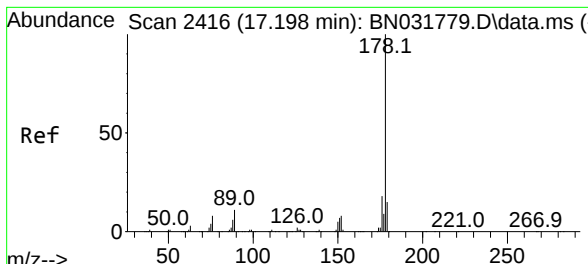
Supervised By :mohammad
ahmed
06/07/2024



#72
Phenanthrene
Concen: 396.248 ng/ul m
RT: 17.116 min Scan# 2402
Delta R.T. -0.000 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Tgt Ion:178 Resp:37606201
Ion Ratio Lower Upper
178 100
179 17.3 12.6 19.0
176 21.6 15.8 23.6





#74
 Anthracene
 Concen: 183.280 ng/ul
 RT: 17.222 min Scan# 2416
 Delta R.T. 0.018 min
 Lab File: BN031781.D
 Acq: 04 Jun 2024 18:12

Instrument : BNA_N
 ClientSampleId : BHBQ2

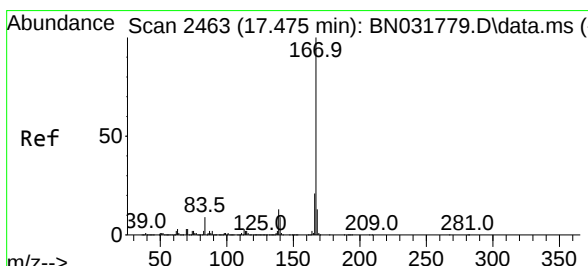
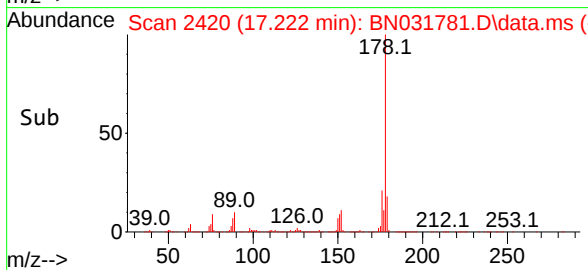
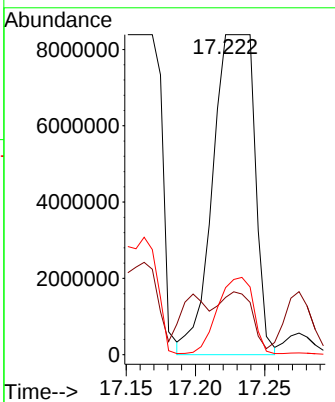
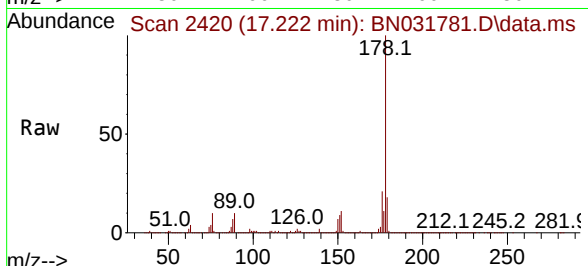
Tgt Ion:178 Resp:17625240

Ion	Ratio	Lower	Upper
178	100		
179	17.9	11.8	17.6
176	20.9	14.8	22.2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/05/2024
 Supervised By :mohammad ahmed 06/07/2024

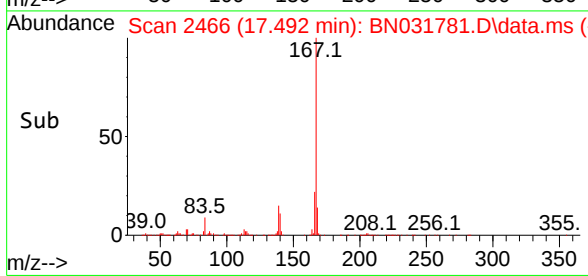
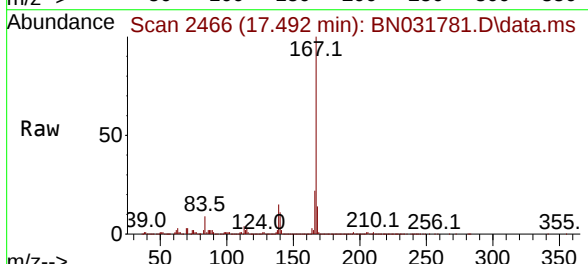
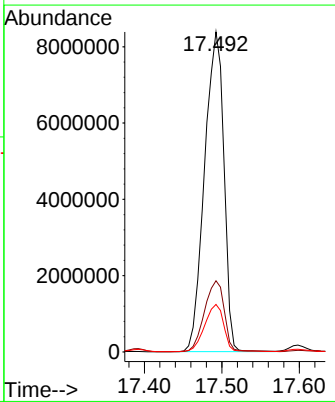
Supervised By :mohammad ahmed
 06/07/2024

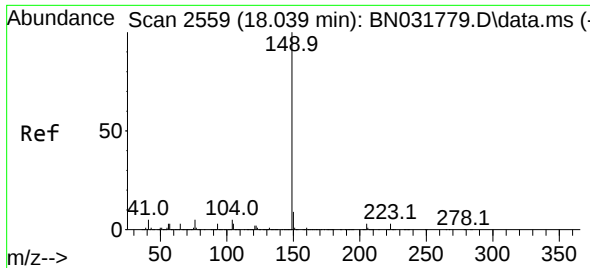


#77
 Carbazole
 Concen: 177.360 ng/ul
 RT: 17.492 min Scan# 2466
 Delta R.T. 0.018 min
 Lab File: BN031781.D
 Acq: 04 Jun 2024 18:12

Tgt Ion:167 Resp:14543403

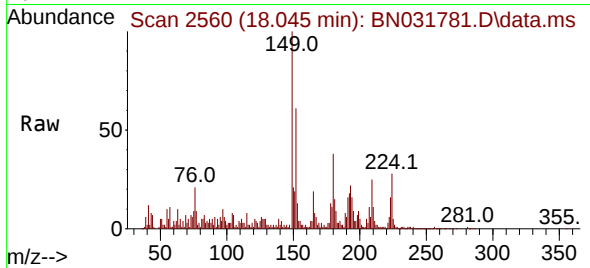
Ion	Ratio	Lower	Upper
167	100		
166	22.3	17.9	26.9
139	14.9	10.5	15.7





#78
Di-n-butylphthalate
Concen: 1.246 ng/ul m
RT: 18.045 min Scan# 2560
Delta R.T. -0.000 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Instrument :
BNA_N
ClientSampleId :
BHBQ2

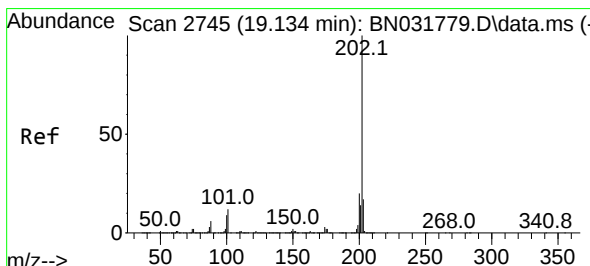
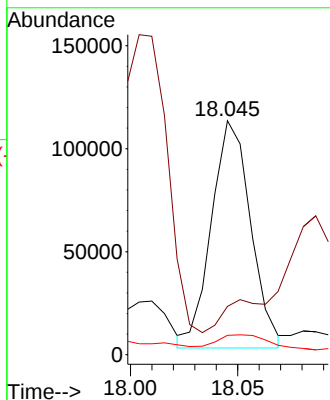
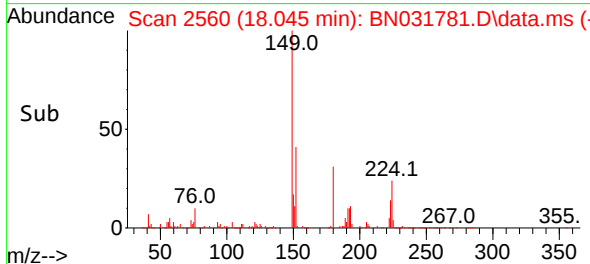


Tgt Ion:149 Resp: 140568
Ion Ratio Lower Upper
149 100
150 20.7 7.4 11.0
104 8.3 4.1 6.1

Manual Integrations
APPROVED

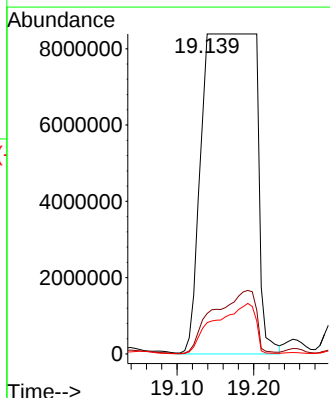
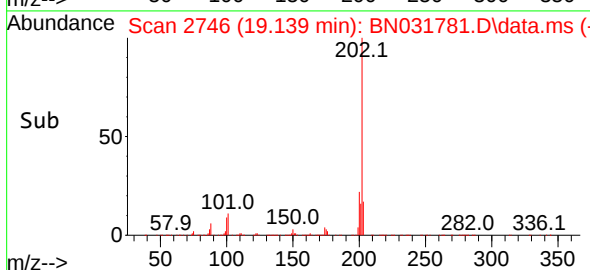
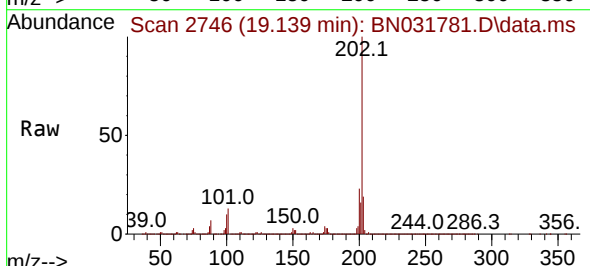
Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024

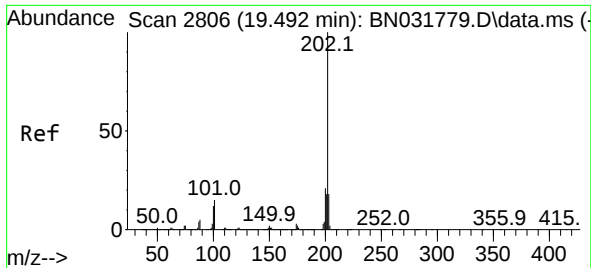
Supervised By :mohammad
ahmed
06/07/2024



#80
Fluoranthene
Concen: 1139.287 ng/ul m
RT: 19.139 min Scan# 2746
Delta R.T. 0.006 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

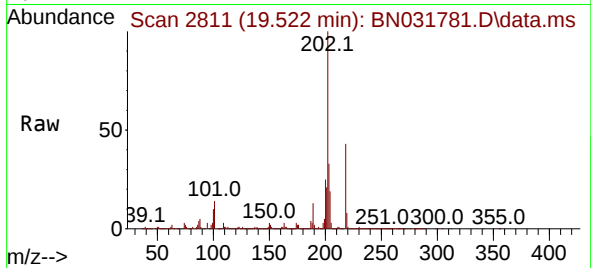
Tgt Ion:202 Resp:40926226
Ion Ratio Lower Upper
202 100
101 12.7 10.3 15.5
100 9.8 8.0 12.0





#82
Pyrene
Concen: 922.959 ng/ul m
RT: 19.522 min Scan# 21
Delta R.T. 0.029 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Instrument :
BNA_N
ClientSampleId :
BHBQ2

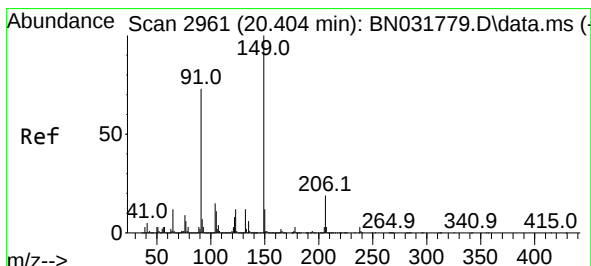
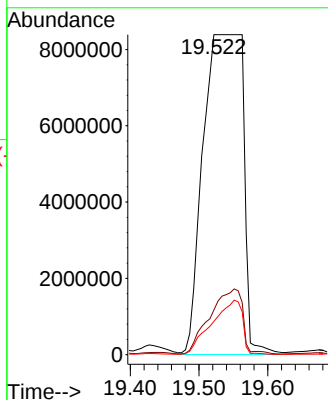
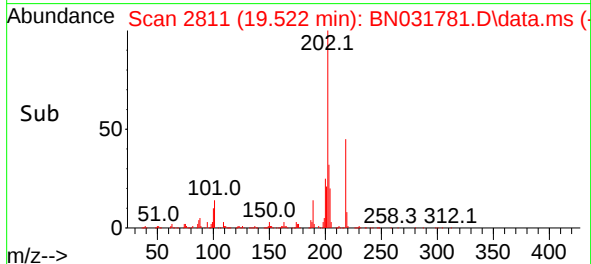


Tgt Ion:202 Resp:3401707
Ion Ratio Lower Upper
202 100
101 14.0 12.6 18.8
100 10.4 10.2 15.2

Manual Integrations
APPROVED

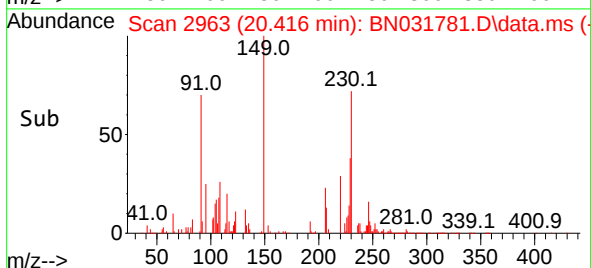
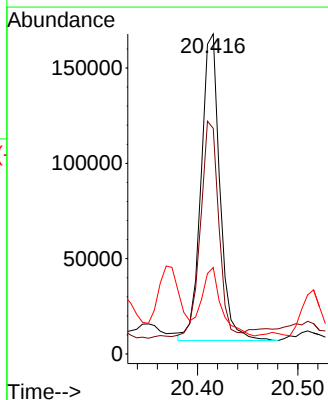
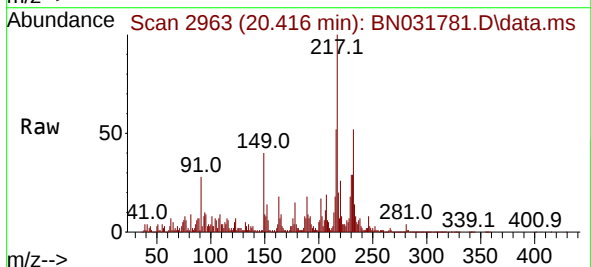
Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024

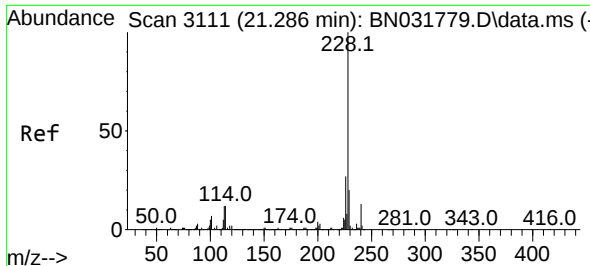
Supervised By :mohammad
ahmed
06/07/2024



#83
Butylbenzylphthalate
Concen: 12.108 ng/ul
RT: 20.416 min Scan# 2963
Delta R.T. 0.012 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

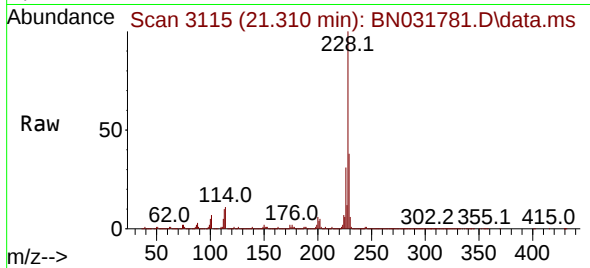
Tgt Ion:149 Resp: 210772
Ion Ratio Lower Upper
149 100
91 70.5 61.0 91.4
206 27.0 16.5 24.7#





#85
Benzo(a)anthracene
Concen: 893.591 ng/ul m
RT: 21.310 min Scan# 3115
Delta R.T. 0.023 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Instrument :
BNA_N
ClientSampleId :
BHBQ2

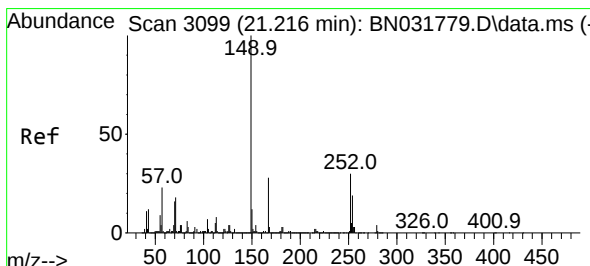
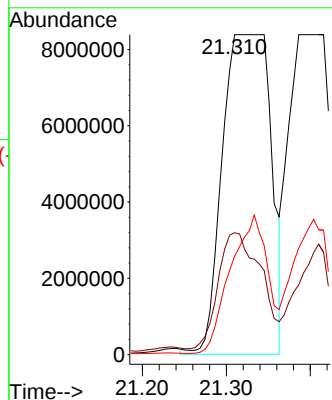
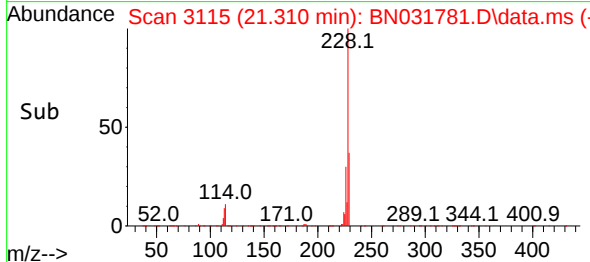


Tgt Ion:228 Resp:3359698
Ion Ratio Lower Upper
228 100
229 38.1 16.7 25.1
226 30.7 22.8 34.2

Manual Integrations
APPROVED

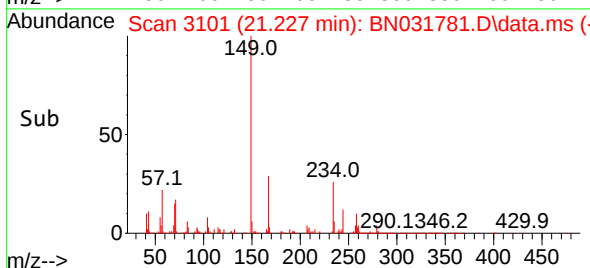
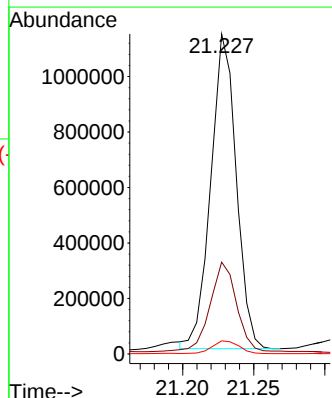
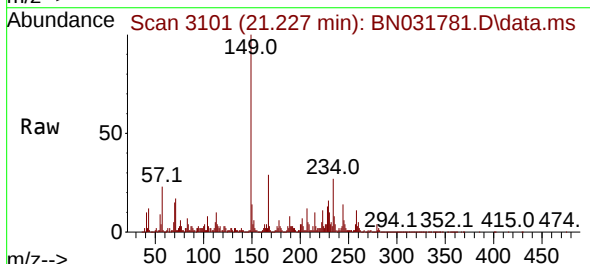
Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024

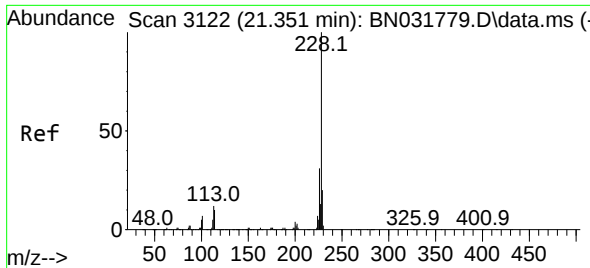
Supervised By :mohammad
ahmed
06/07/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 55.811 ng/ul
RT: 21.227 min Scan# 3101
Delta R.T. 0.006 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

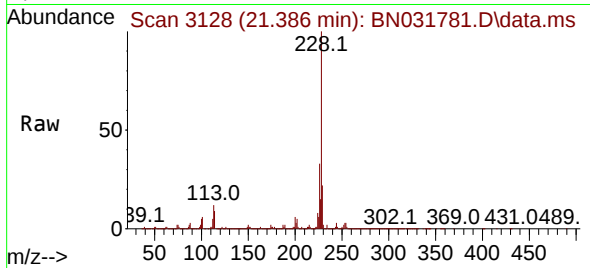
Tgt Ion:149 Resp: 1416243
Ion Ratio Lower Upper
149 100
167 28.7 21.4 32.0
279 4.1 3.3 4.9





#87
Chrysene
Concen: 783.852 ng/ul m
RT: 21.386 min Scan# 3122
Delta R.T. 0.035 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Instrument :
BNA_N
ClientSampleId :
BHBQ2

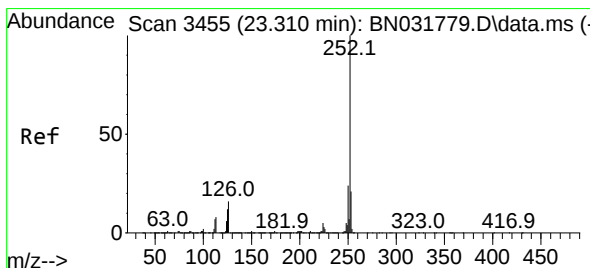
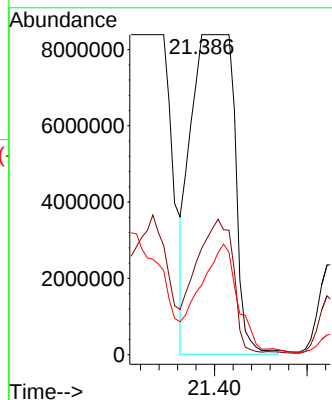


Tgt Ion:228 Resp:27528009
Ion Ratio Lower Upper
228 100
226 33.3 23.7 35.5
229 21.8 15.1 22.7

Manual Integrations
APPROVED

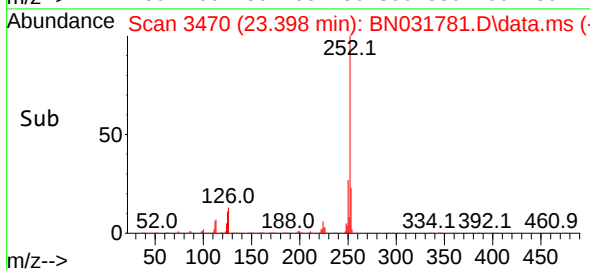
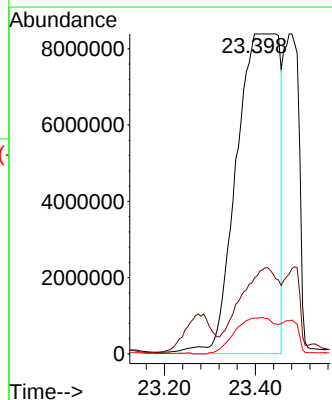
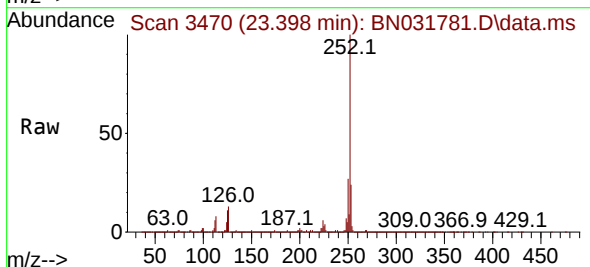
Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024

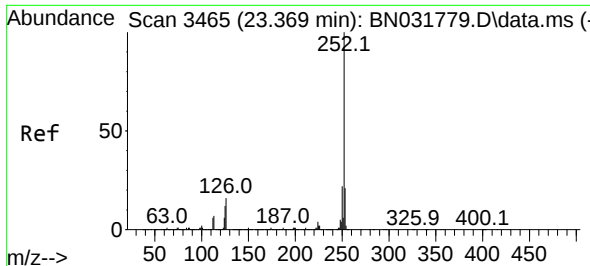
Supervised By :mohammad
ahmed
06/07/2024



#90
Benzo(b)fluoranthene
Concen: 524.732 ng/ul m
RT: 23.398 min Scan# 3470
Delta R.T. 0.088 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

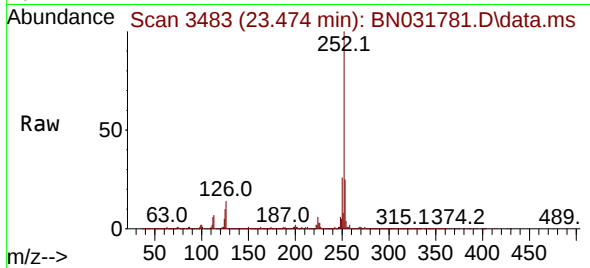
Tgt Ion:252 Resp:54780360
Ion Ratio Lower Upper
252 100
253 23.8 17.0 25.6
125 11.2 9.2 13.8





#91
Benzo(k)fluoranthene
Concen: 193.964 ng/ul m
RT: 23.474 min Scan# 3465
Delta R.T. 0.100 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Instrument :
BNA_N
ClientSampleId :
BHBQ2

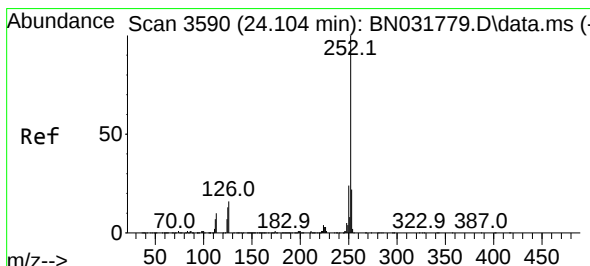
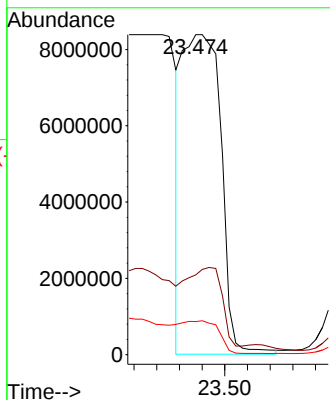
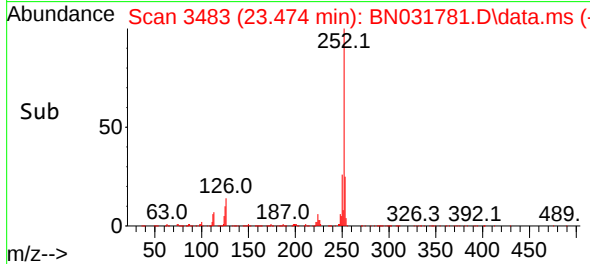


Tgt Ion:252 Resp:1986990
Ion Ratio Lower Upper
252 100
253 25.0 17.6 26.4
125 10.3 9.4 14.2

Manual Integrations
APPROVED

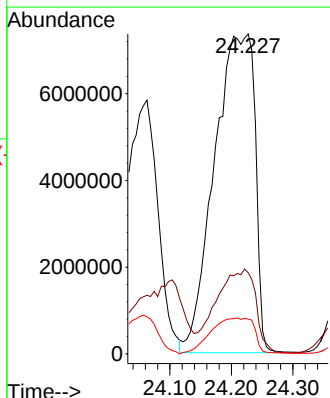
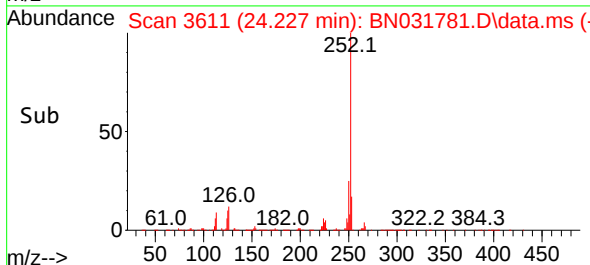
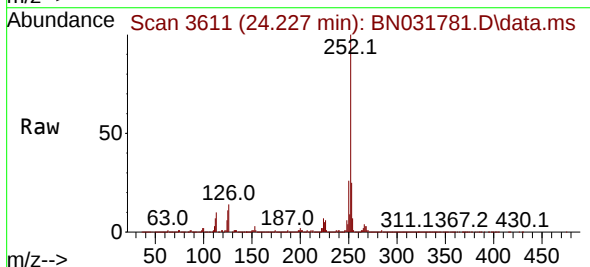
Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024

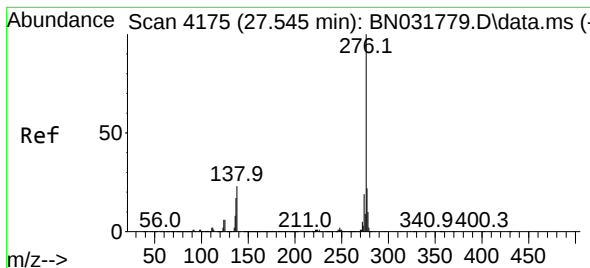
Supervised By :mohammad
ahmed
06/07/2024



#93
Benzo(a)pyrene
Concen: 344.651 ng/ul m
RT: 24.227 min Scan# 3611
Delta R.T. 0.123 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Tgt Ion:252 Resp:33698917
Ion Ratio Lower Upper
252 100
253 25.3 16.6 24.8#
125 10.9 9.8 14.8





#94

Indeno(1,2,3-cd)pyrene

Concen: 326.154 ng/ul m

RT: 27.768 min Scan# 4213

Delta R.T. 0.235 min

Lab File: BN031781.D

Acq: 04 Jun 2024 18:12

Instrument :

BNA_N

ClientSampleId :

BHBQ2

Tgt Ion:276 Resp:3674834

Ion Ratio Lower Upper

276 100

138 22.8 18.1 27.1

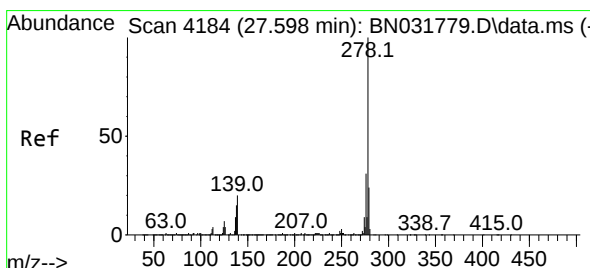
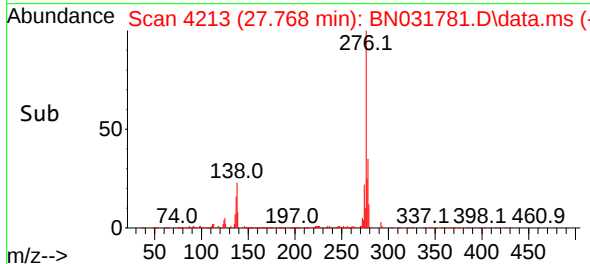
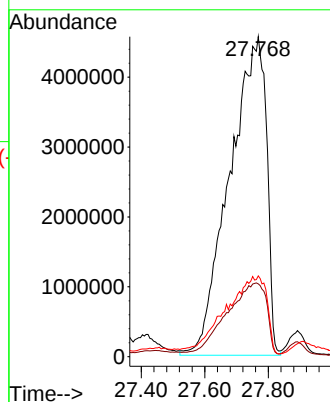
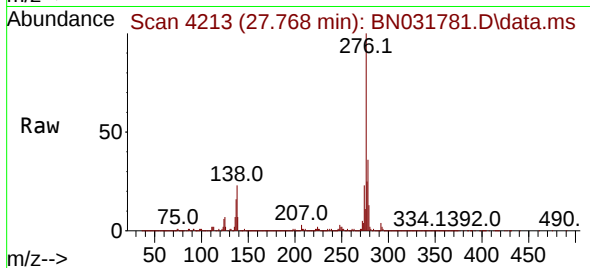
277 25.3 18.2 27.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024

Supervised By :mohammad
ahmed
06/07/2024



#95

Dibenzo(a,h)anthracene

Concen: 159.728 ng/ul m

RT: 27.798 min Scan# 4218

Delta R.T. 0.194 min

Lab File: BN031781.D

Acq: 04 Jun 2024 18:12

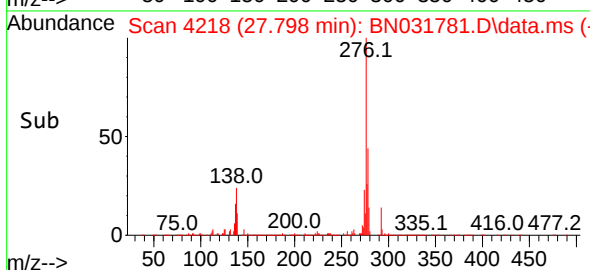
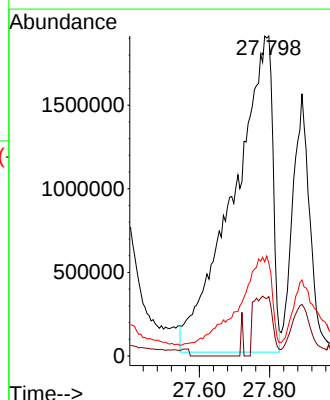
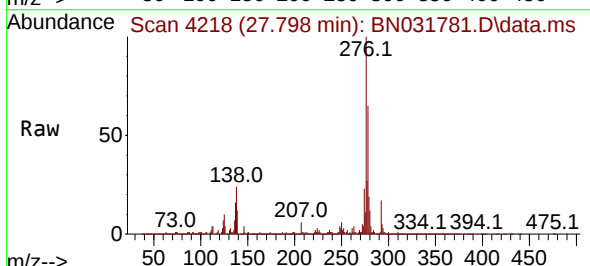
Tgt Ion:278 Resp:14692907

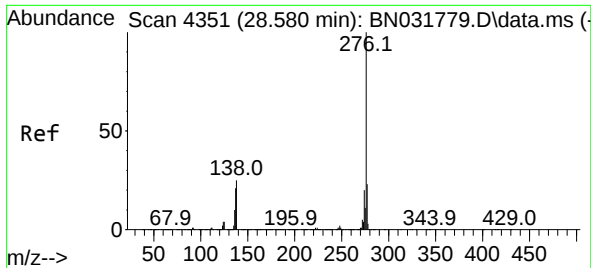
Ion Ratio Lower Upper

278 100

139 18.5 15.0 22.6

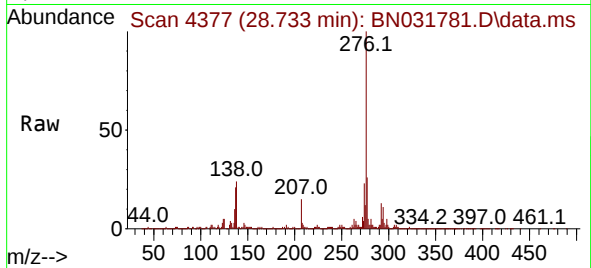
279 29.0 17.4 26.0#





#96
Benzo(g,h,i)perylene
Concen: 67.430 ng/ul m
RT: 28.733 min Scan# 41
Delta R.T. 0.165 min
Lab File: BN031781.D
Acq: 04 Jun 2024 18:12

Instrument :
BNA_N
ClientSampleId :
BHBQ2



Tgt Ion:276 Resp: 603945
Ion Ratio Lower Upper
276 100
138 24.3 20.9 31.3
277 26.2 18.0 27.0

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 06/05/2024
Supervised By :mohammad ahmed 06/07/2024

Supervised By :mohammad
ahmed
06/07/2024

