

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110921\
 Data File : BN017364.D
 Acq On : 10 Nov 2021 01:12
 Operator : CG/JU
 Sample : PB140411BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB140411BSD

Manual Integrations
 APPROVED

Reviewed By :Jagrut
 Upadhyay

Quant Time: Nov 10 11:22:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 10 11:00:44 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							11/10/2021
1) 1,4-Dichlorobenzene-d4	7.551	152	31017	0.400	ng	0.00	Supervised By :mohammad
7) Naphthalene-d8	10.319	136	132602	0.400	ng	0.01	Unmed
13) Acenaphthene-d10	14.181	164	72885	0.400	ng	0.00	
19) Phenanthrene-d10	16.934	188	133050	0.400	ng	0.00	
29) Chrysene-d12	21.133	240	125378	0.400	ng	# 0.00	
35) Perylene-d12	23.332	264	105709	0.400	ng	0.00	11/11/2021
System Monitoring Compounds							
4) 2-Fluorophenol	5.163	112	24770	0.346	ng	0.00	
5) Phenol-d6	6.731	99	27270	0.346	ng	0.00	
8) Nitrobenzene-d5	8.684	82	31633	0.398	ng	0.00	
11) 2-Methylnaphthalene-d10	11.911	152	72897	0.373	ng	0.00	
14) 2,4,6-Tribromophenol	15.678	330	7817	0.287	ng	0.00	
15) 2-Fluorobiphenyl	12.798	172	105467	0.380	ng	0.00	
27) Fluoranthene-d10	18.975	212	120509	0.355	ng	0.00	
31) Terphenyl-d14	19.590	244	105161	0.376	ng	0.00	
Target Compounds							Qvalue
2) 1,4-Dioxane	3.144	88	6722m	0.387	ng		
3) n-Nitrosodimethylamine	3.476	42	10446	0.392	ng	99	
6) bis(2-Chloroethyl)ether	6.989	93	31130	0.375	ng	100	
9) Naphthalene	10.357	128	129110	0.370	ng	100	
10) Hexachlorobutadiene	10.649	225	23864	0.348	ng	# 99	
12) 2-Methylnaphthalene	11.986	142	87203	0.379	ng	100	
16) Acenaphthylene	13.902	152	106096	0.357	ng	100	
17) Acenaphthene	14.245	154	74975	0.366	ng	99	
18) Fluorene	15.234	166	89118	0.365	ng	100	
20) 4,6-Dinitro-2-methylph...	15.336	198	1539	0.278	ng	# 91	
21) 4-Bromophenyl-phenylether	16.142	248	27449	0.368	ng	# 62	
22) Hexachlorobenzene	16.240	284	31412	0.376	ng	100	
23) Atrazine	16.422	200	16386	0.325	ng	100	
24) Pentachlorophenol	16.593	266	6639	0.380	ng	99	
25) Phenanthrene	16.970	178	142590	0.374	ng	100	
26) Anthracene	17.067	178	111257	0.350	ng	100	
28) Fluoranthene	19.005	202	152344	0.370	ng	100	
30) Pyrene	19.367	202	150515	0.372	ng	100	
32) Benzo(a)anthracene	21.122	228	130833	0.344	ng	100	
33) Chrysene	21.175	228	151416	0.374	ng	100	
34) Bis(2-ethylhexyl)phtha...	21.080	149	73719	0.549	ng	99	
36) Indeno(1,2,3-cd)pyrene	25.539	276	121469	0.328	ng	99	
37) Benzo(b)fluoranthene	22.674	252	121670	0.352	ng	99	
38) Benzo(k)fluoranthene	22.719	252	129365	0.374	ng	98	
39) Benzo(a)pyrene	23.236	252	108193	0.354	ng	99	
40) Dibenzo(a,h)anthracene	25.560	278	95973	0.322	ng	100	
41) Benzo(g,h,i)perylene	26.210	276	102383	0.319	ng	100	

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

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Instrument :
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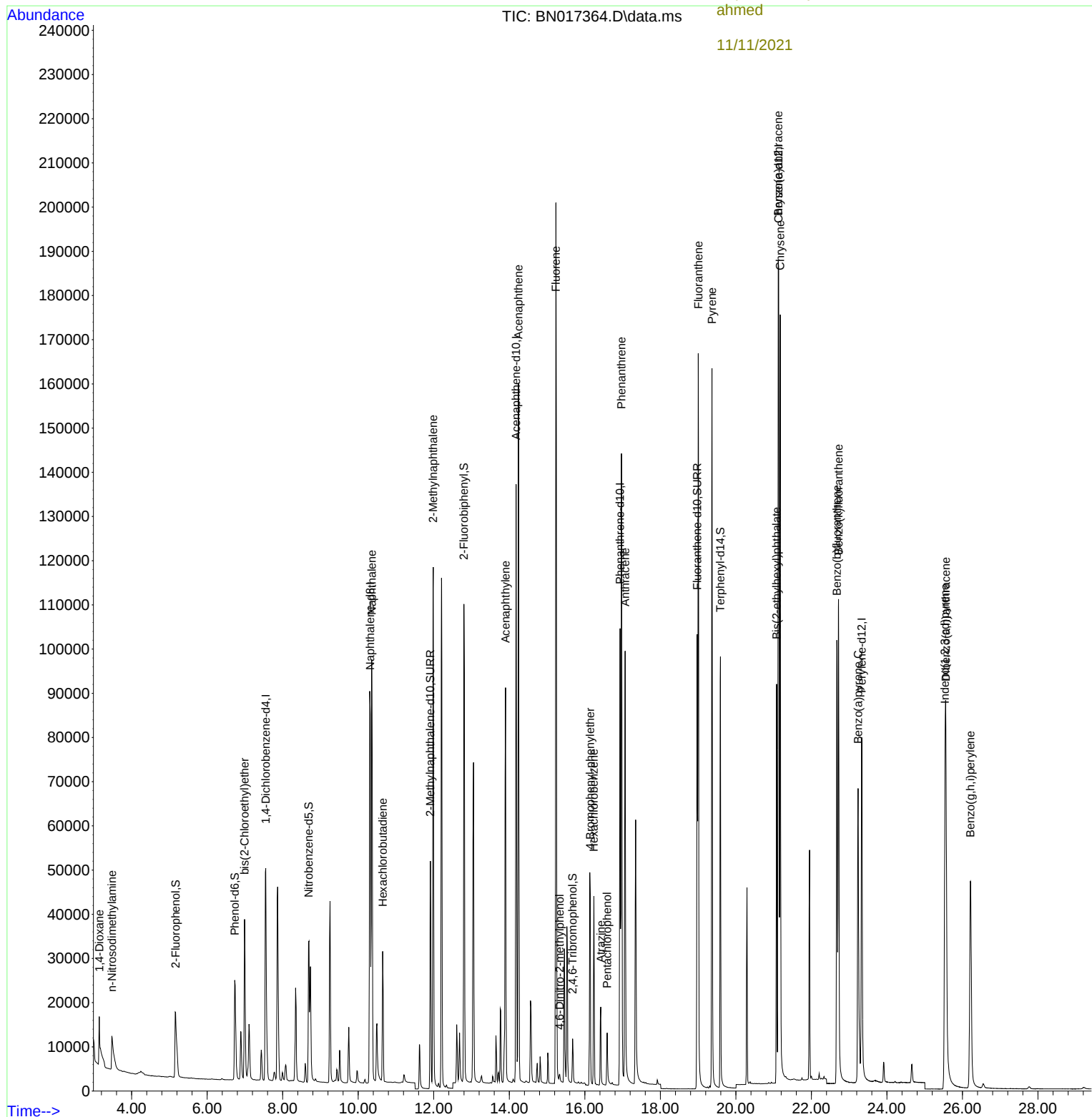
Quant Time: Nov 10 11:22:14 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 10 11:00:44 2021
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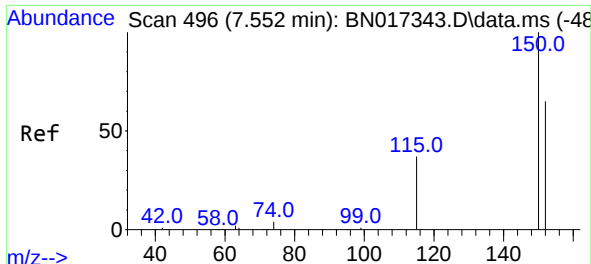
Manual Integrations
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Upadhyay

11/10/2021
Supervised By :mohammad
ahmed

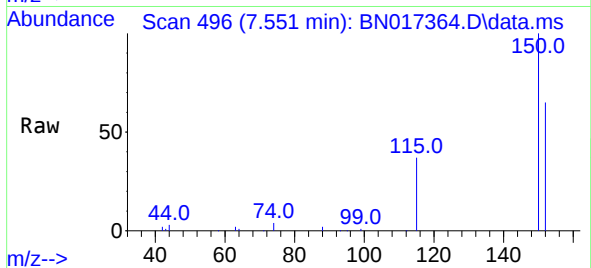
11/11/2021





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.551 min Scan# 496
Delta R.T. 0.009 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

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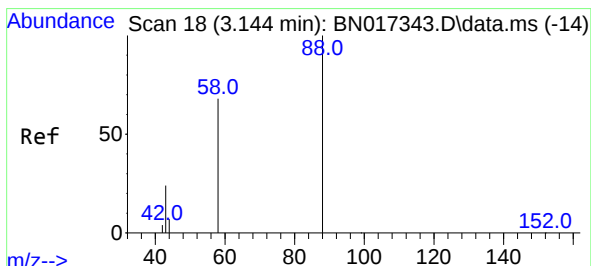
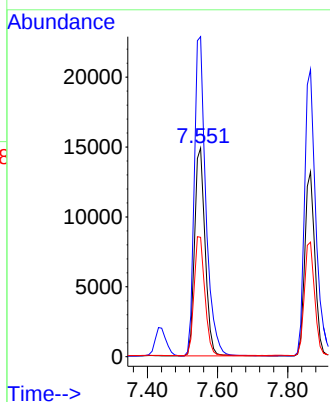
Tgt Ion:152 Resp: 3101
Ion Ratio Lower Upper
152 100
150 153.4 123.0 184.4
115 57.2 45.6 68.4

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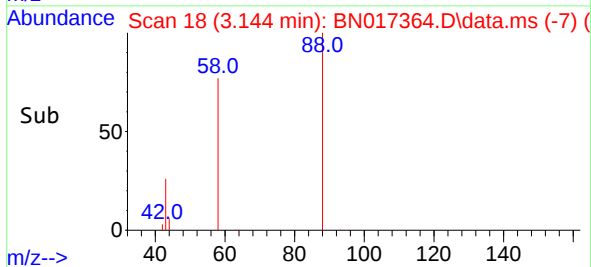
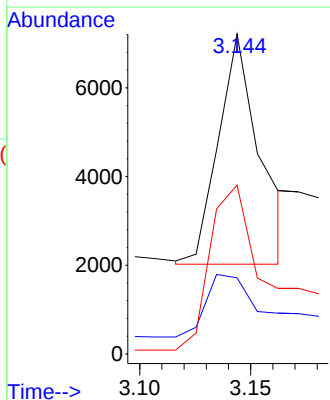
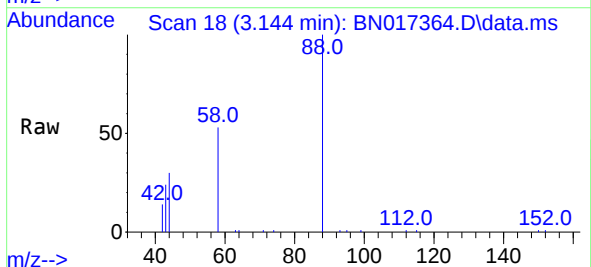
11/10/2021
Supervised By :mohammad
ahmed

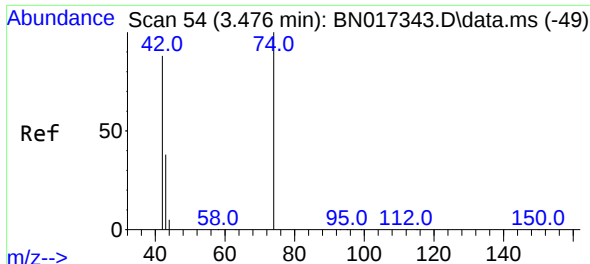
11/11/2021



#2
1,4-Dioxane
Concen: 0.387 ng m
RT: 3.144 min Scan# 18
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Tgt Ion: 88 Resp: 6722
Ion Ratio Lower Upper
88 100
43 41.8 24.7 37.1#
58 106.8 63.0 94.6#





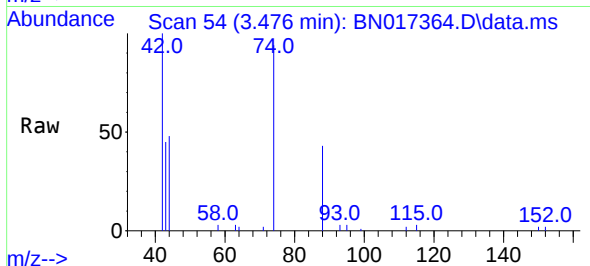
#3
n-Nitrosodimethylamine
Concen: 0.392 ng
RT: 3.476 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

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Tgt Ion: 42 Resp: 10440
Ion Ratio Lower Upper
42 100
74 121.1 97.8 146.6
44 7.9 5.5 8.3

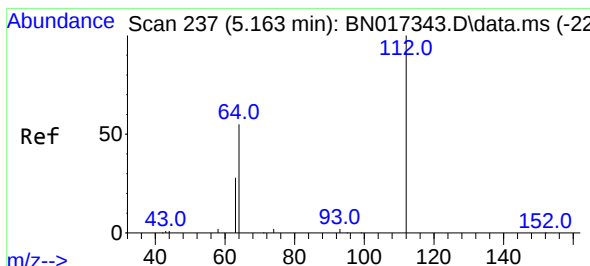
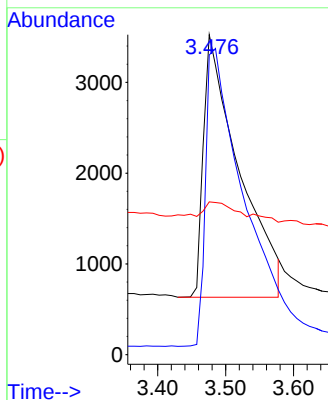
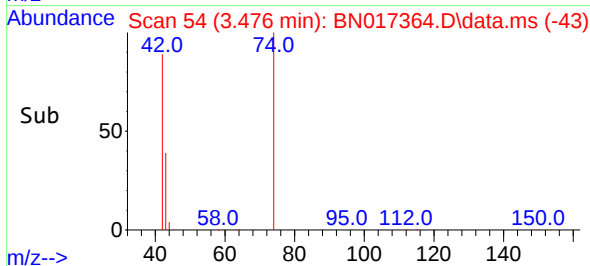
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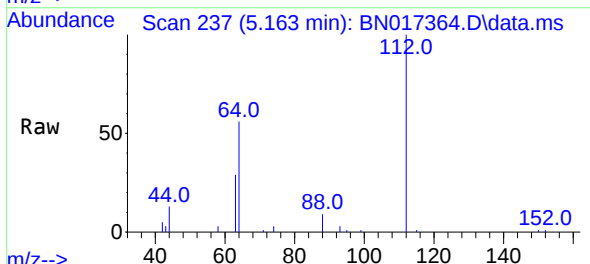
11/10/2021

Supervised By :mohammad
ahmed

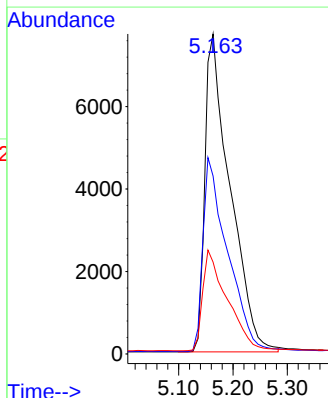
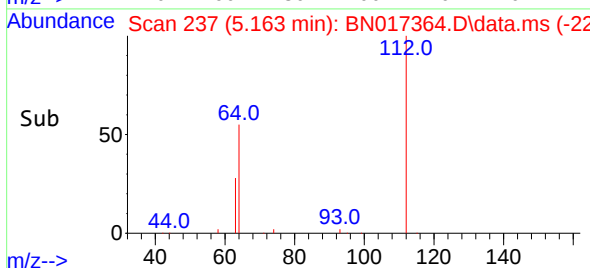
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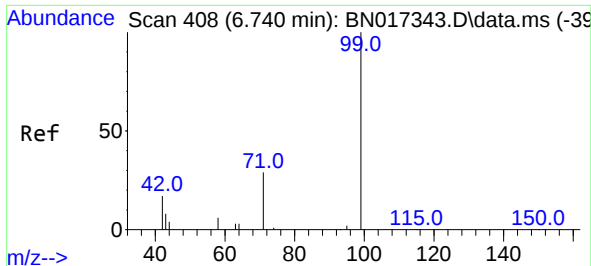


#4
2-Fluorophenol
Concen: 0.346 ng
RT: 5.163 min Scan# 237
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12



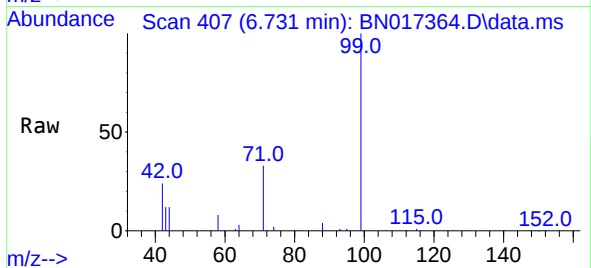
Tgt Ion:112 Resp: 24770
Ion Ratio Lower Upper
112 100
64 59.9 47.6 71.4
63 31.0 24.6 37.0





#5
Phenol-d6
Concen: 0.346 ng
RT: 6.731 min Scan# 408
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
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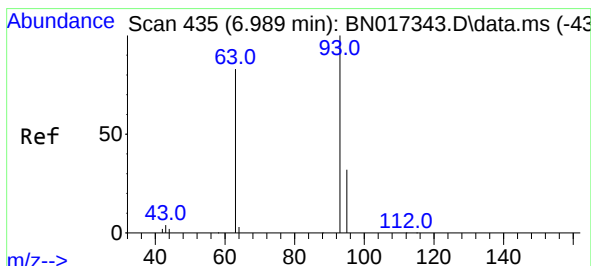
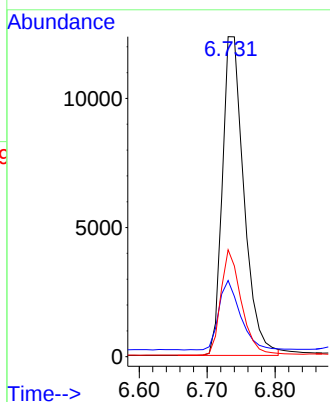
Tgt Ion: 99 Resp: 27270
Ion Ratio Lower Upper
99 100
42 21.7 17.0 25.6
71 31.3 24.8 37.2

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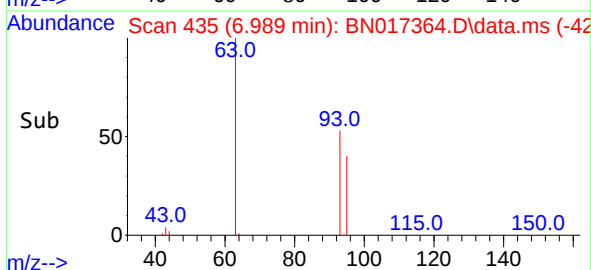
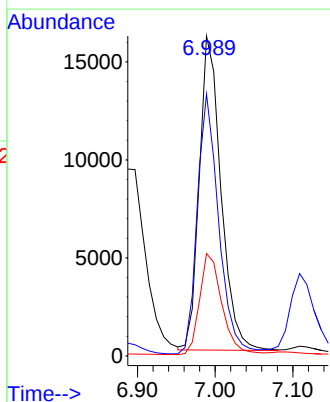
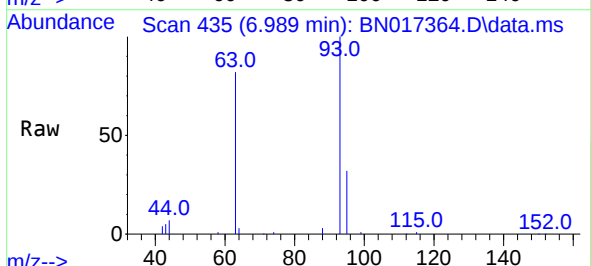
11/10/2021
Supervised By :mohammad
ahmed

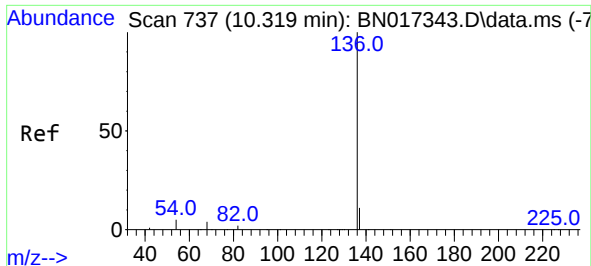
11/11/2021



#6
bis(2-Chloroethyl)ether
Concen: 0.375 ng
RT: 6.989 min Scan# 435
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

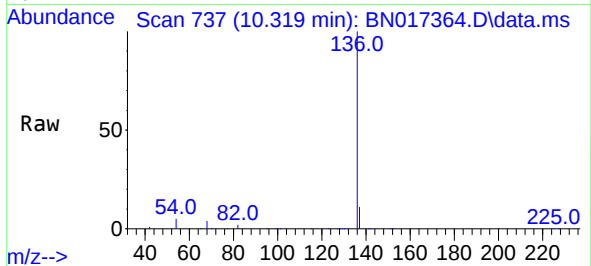
Tgt Ion: 93 Resp: 31130
Ion Ratio Lower Upper
93 100
63 81.8 65.8 98.6
95 32.9 26.6 39.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.319 min Scan# 737
Delta R.T. 0.012 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
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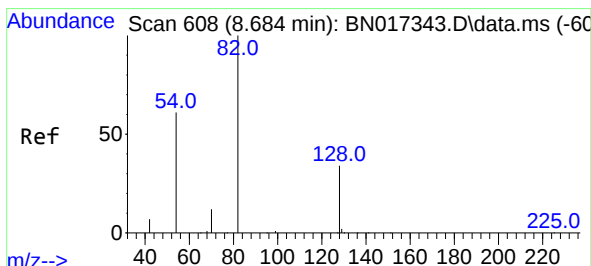
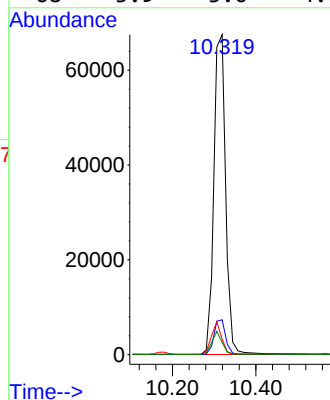
Tgt Ion:136 Resp: 13260
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 4.9 4.0 6.0
68 3.9 3.0 4.6

Manual Integrations
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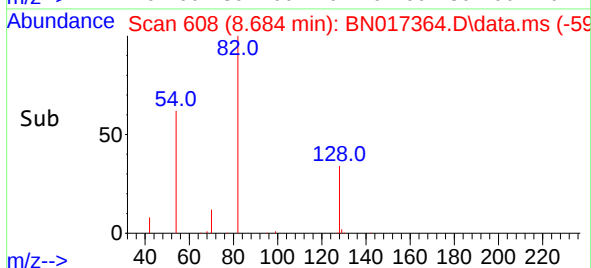
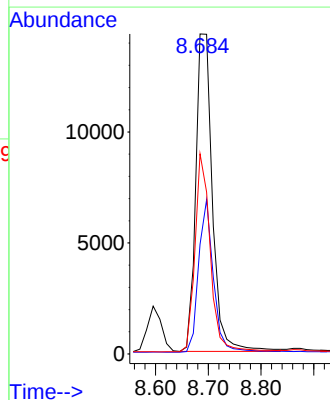
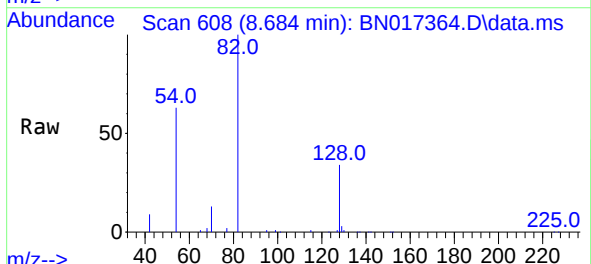
11/10/2021
Supervised By :mohammad
ahmed

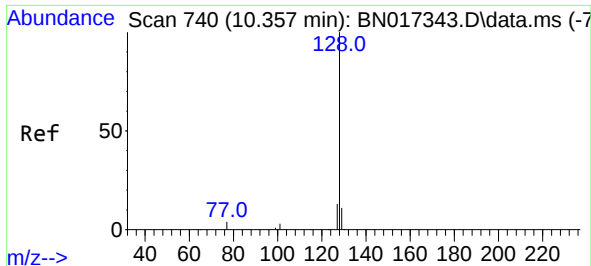
11/11/2021



#8
Nitrobenzene-d5
Concen: 0.398 ng
RT: 8.684 min Scan# 608
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

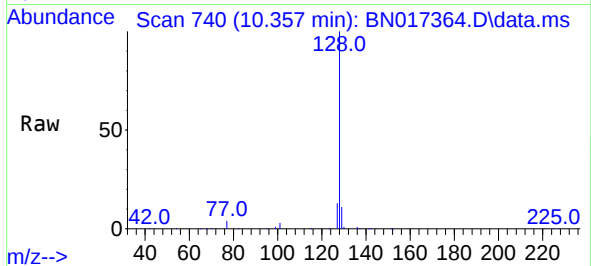
Tgt Ion: 82 Resp: 31633
Ion Ratio Lower Upper
82 100
128 34.2 27.7 41.5
54 62.6 49.2 73.8





#9
Naphthalene
Concen: 0.370 ng
RT: 10.357 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

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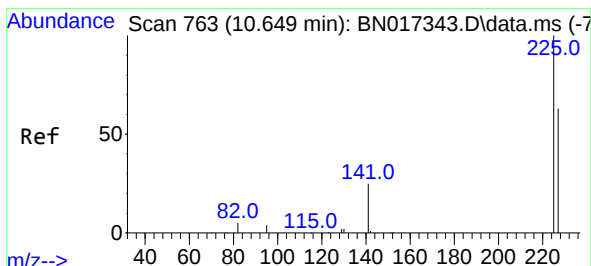
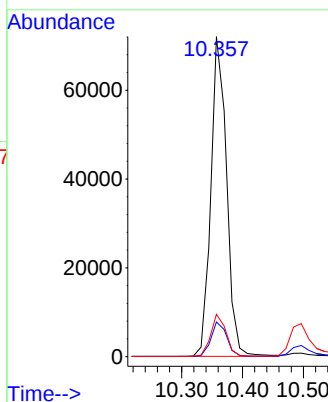
Tgt Ion:128 Resp: 129110
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.3 10.6 15.8

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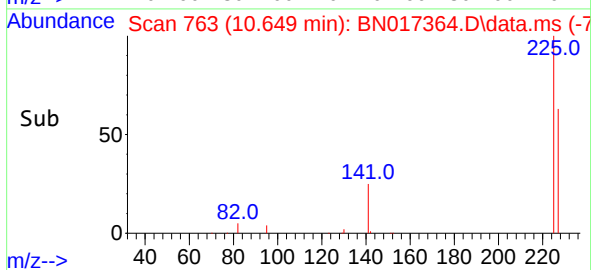
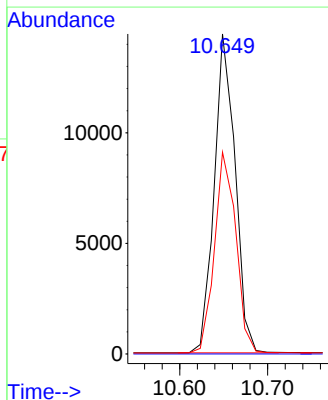
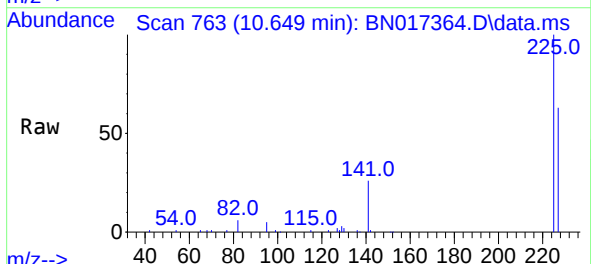
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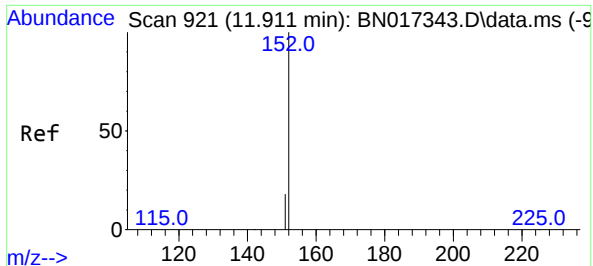
11/11/2021



#10
Hexachlorobutadiene
Concen: 0.348 ng
RT: 10.649 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Tgt Ion:225 Resp: 23864
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 51.1 76.7





#11
2-Methylnaphthalene-d10
Concen: 0.373 ng
RT: 11.911 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

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PB140411BSD

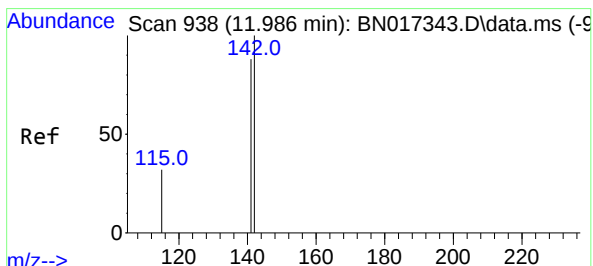
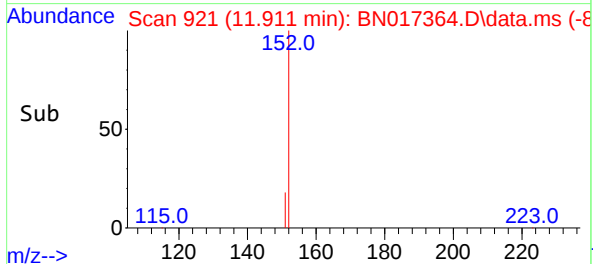
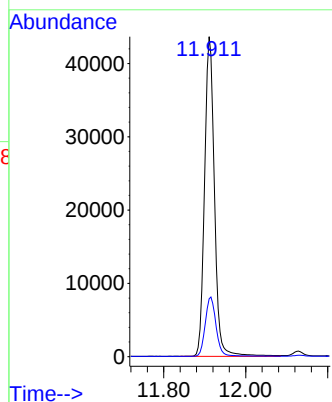
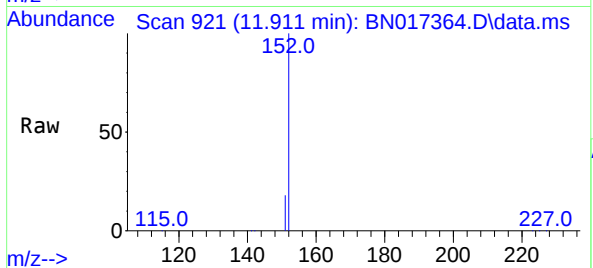
Tgt Ion:152 Resp: 7289
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4

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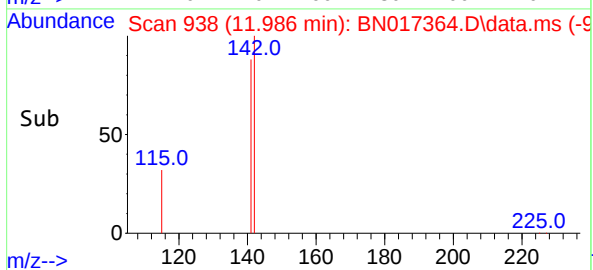
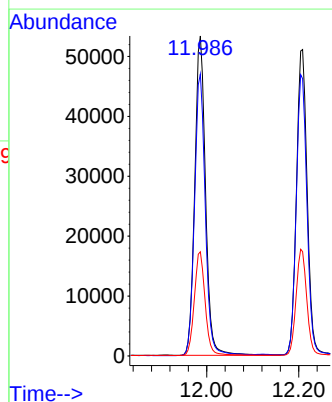
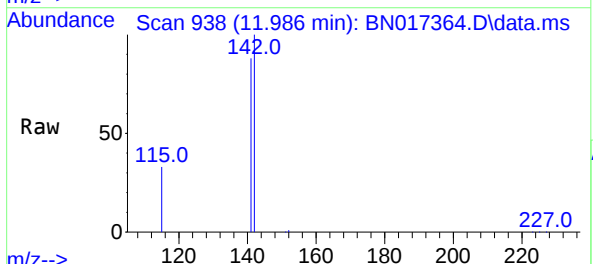
11/10/2021
Supervised By :mohammad
ahmed

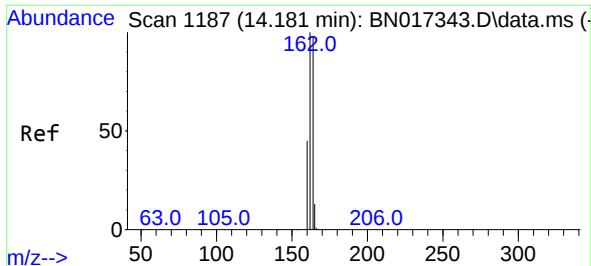
11/11/2021



#12
2-Methylnaphthalene
Concen: 0.379 ng
RT: 11.986 min Scan# 938
Delta R.T. 0.004 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

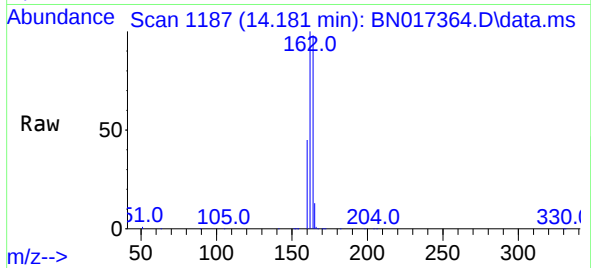
Tgt Ion:142 Resp: 87203
Ion Ratio Lower Upper
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141 88.1 70.6 106.0
115 32.5 25.8 38.6





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.181 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

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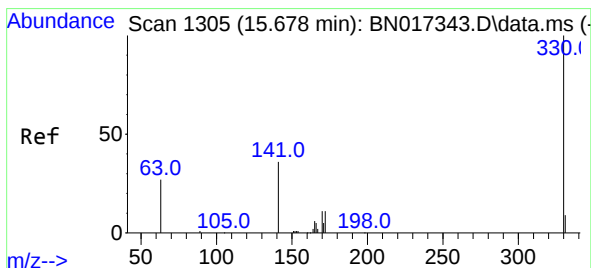
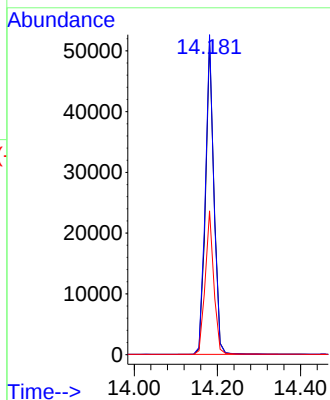
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Ion Ratio Lower Upper
164 100
162 101.8 81.4 122.2
160 45.8 36.8 55.2

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Reviewed By :Jagrut
Upadhyay

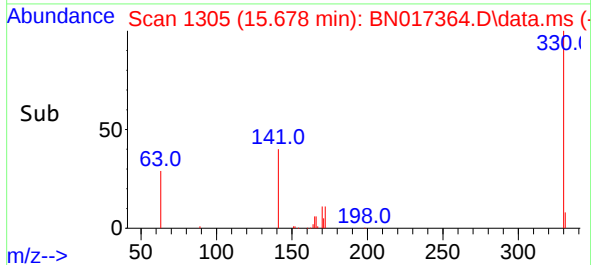
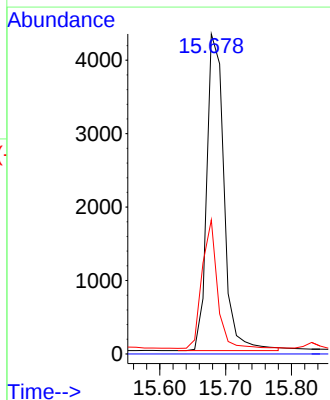
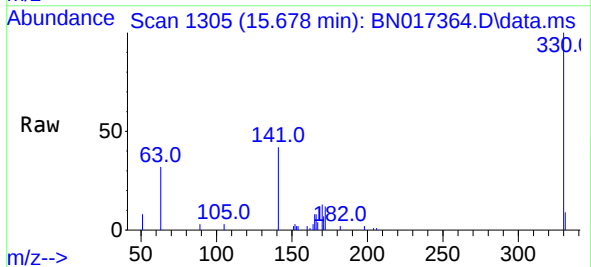
11/10/2021
Supervised By :mohammad
ahmed

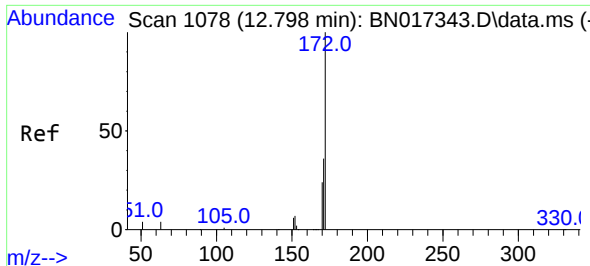
11/11/2021



#14
2,4,6-Tribromophenol
Concen: 0.287 ng
RT: 15.678 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

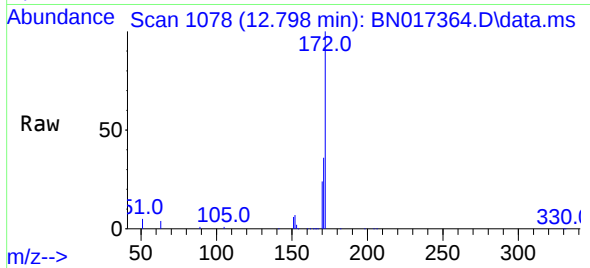
Tgt Ion:330 Resp: 7817
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.2 28.9 43.3





#15
2-Fluorobiphenyl
Concen: 0.380 ng
RT: 12.798 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
BNA_N
ClientSampleId :
PB140411BSD



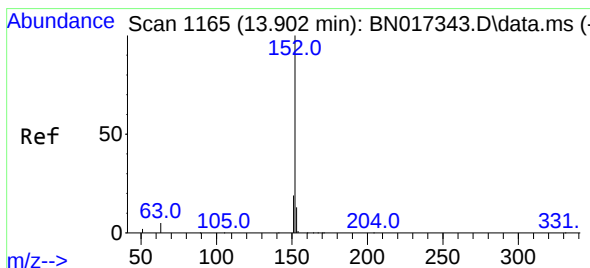
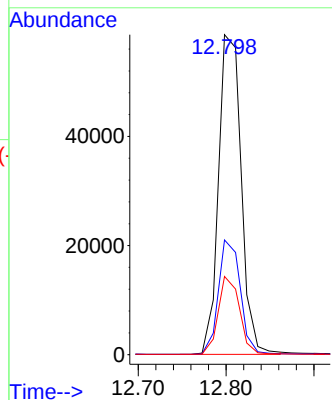
Tgt Ion:172 Resp: 10546
Ion Ratio Lower Upper
172 100
171 35.9 28.7 43.1
170 24.4 19.4 29.2

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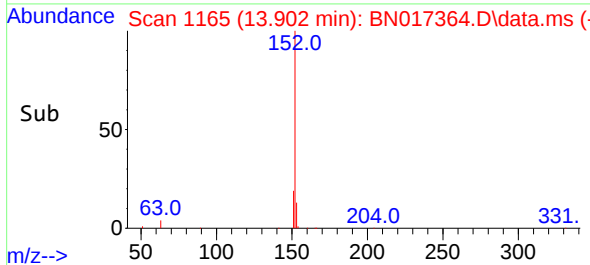
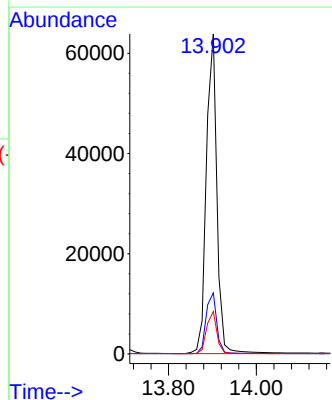
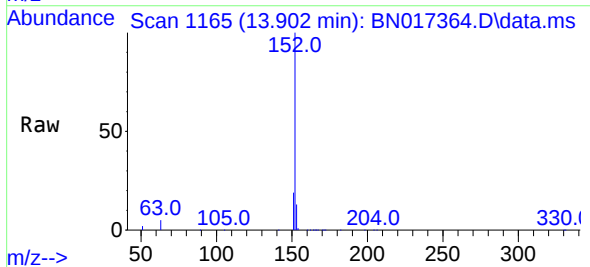
11/10/2021
Supervised By :mohammad
ahmed

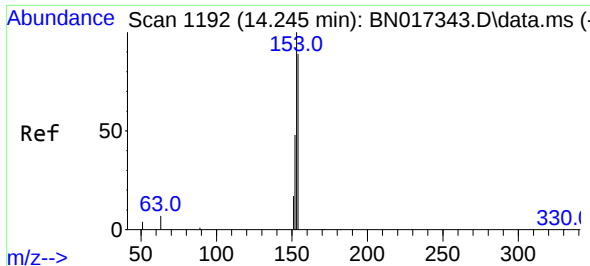
11/11/2021



#16
Acenaphthylene
Concen: 0.357 ng
RT: 13.902 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

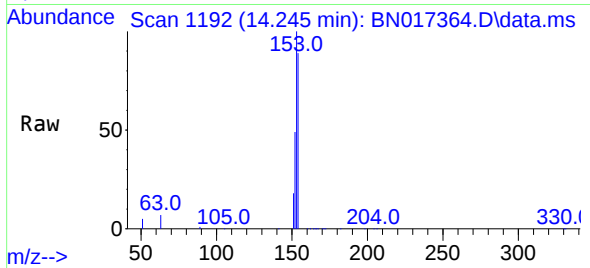
Tgt Ion:152 Resp: 106096
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6





#17
Acenaphthene
Concen: 0.366 ng
RT: 14.245 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
BNA_N
ClientSampleId :
PB140411BSD



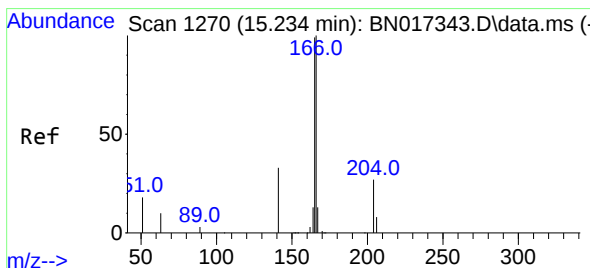
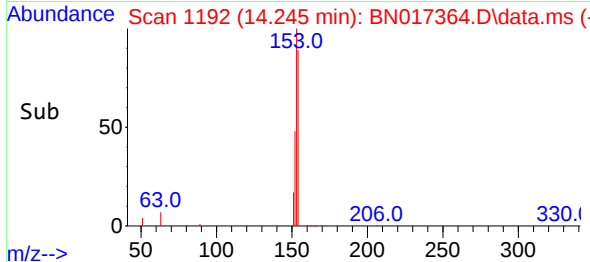
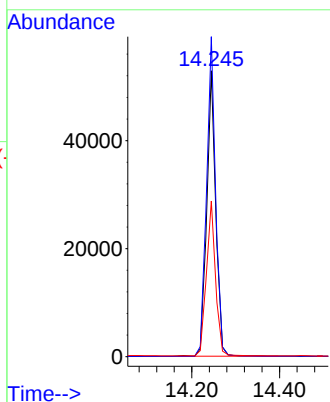
Tgt Ion:154 Resp: 7497
Ion Ratio Lower Upper
154 100
153 113.0 91.2 136.8
152 55.4 44.3 66.5

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Upadhyay

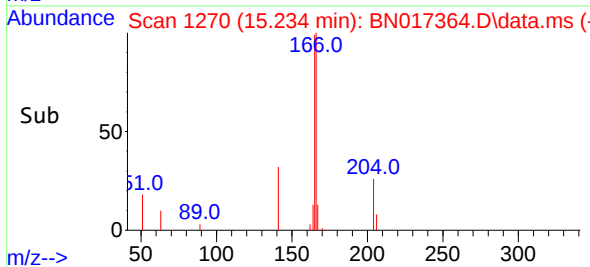
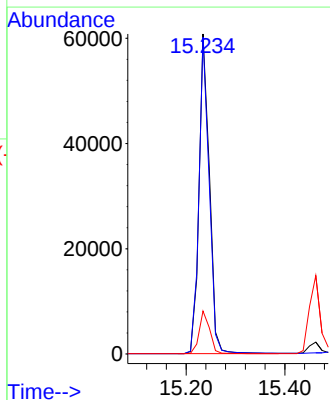
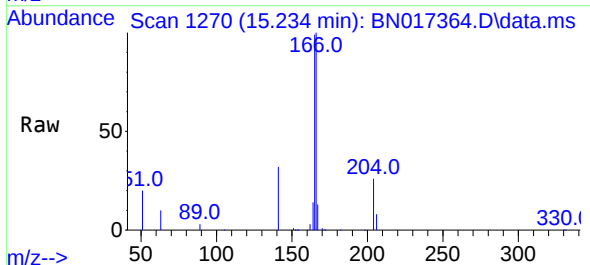
11/10/2021
Supervised By :mohammad
ahmed

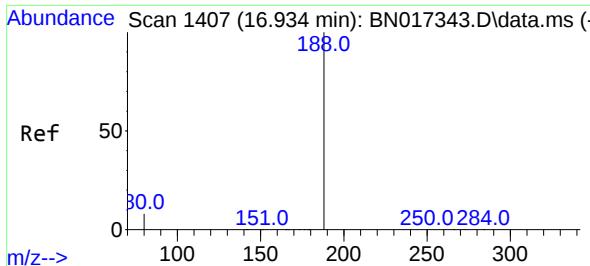
11/11/2021



#18
Fluorene
Concen: 0.365 ng
RT: 15.234 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

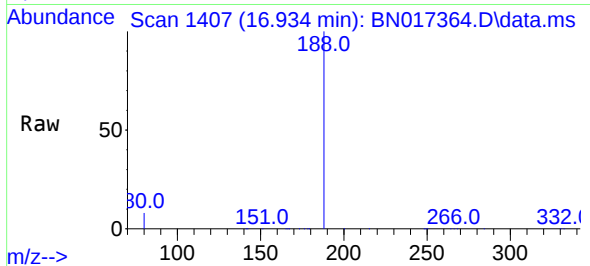
Tgt Ion:166 Resp: 89118
Ion Ratio Lower Upper
166 100
165 97.6 77.9 116.9
167 13.5 10.9 16.3





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.934 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
BNA_N
ClientSampleId :
PB140411BSD



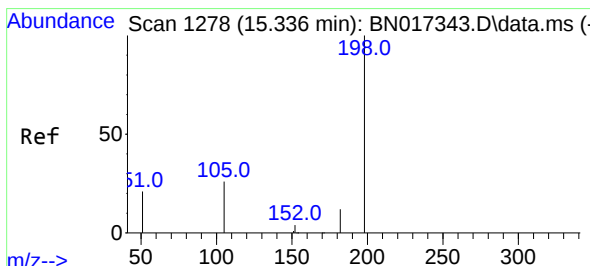
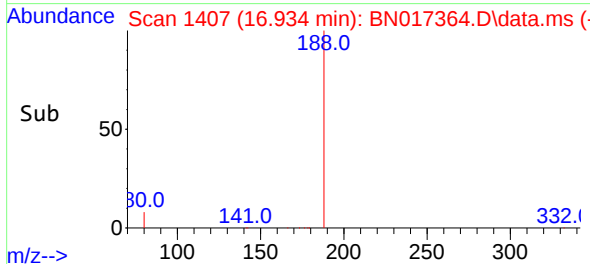
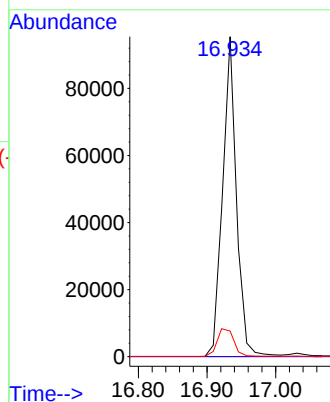
Tgt Ion:188 Resp: 133050
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.0 6.1 9.1

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Upadhyay

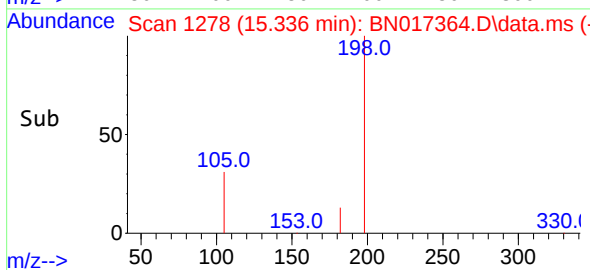
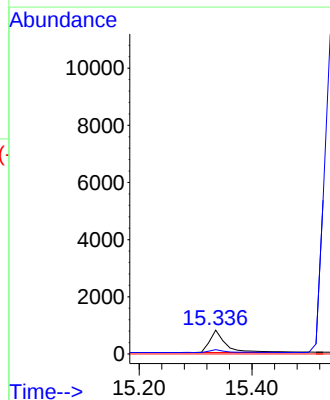
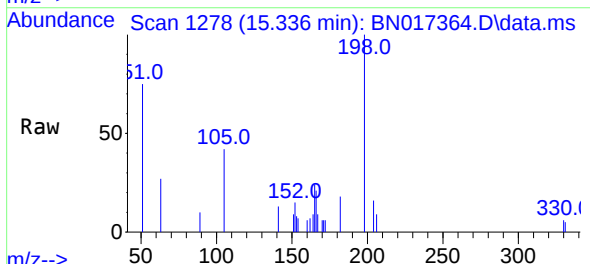
11/10/2021
Supervised By :mohammad
ahmed

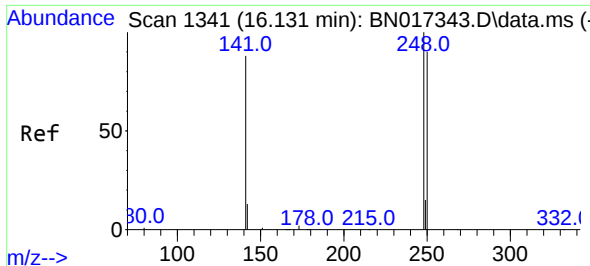
11/11/2021



#20
4,6-Dinitro-2-methylphenol
Concen: 0.278 ng
RT: 15.336 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

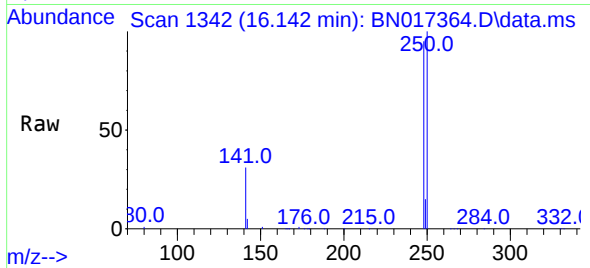
Tgt Ion:198 Resp: 1539
Ion Ratio Lower Upper
198 100
182 18.0 11.4 17.2#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.368 ng
RT: 16.142 min Scan# 1342
Delta R.T. 0.012 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
BNA_N
ClientSampleId :
PB140411BSD



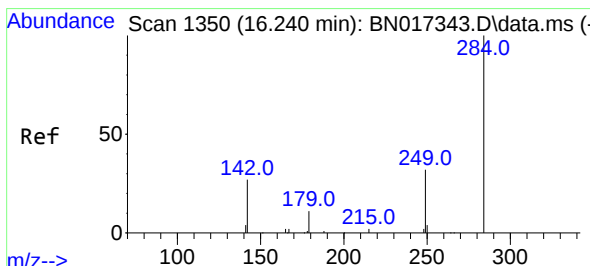
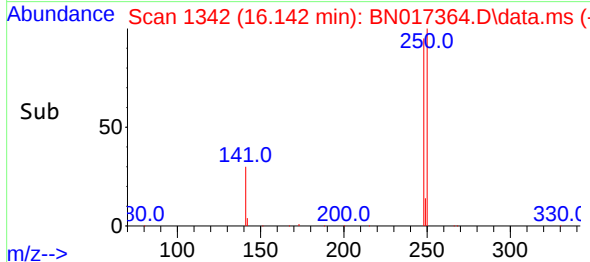
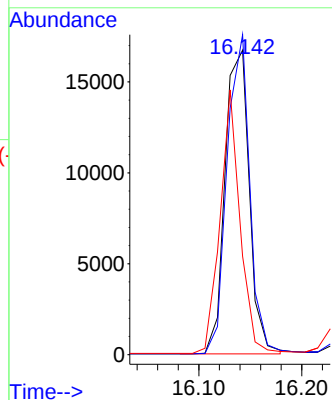
Tgt Ion: 248 Resp: 27449
Ion Ratio Lower Upper
248 100
250 105.1 71.8 107.8
141 32.3 70.9 106.3

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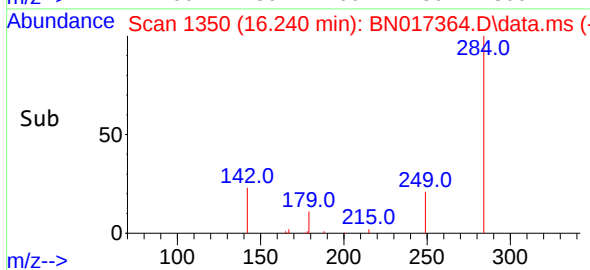
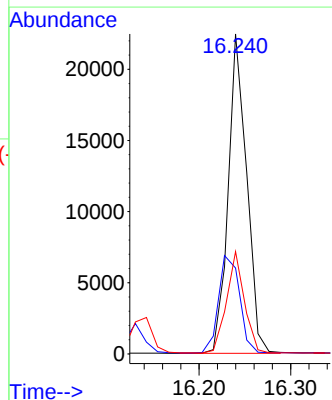
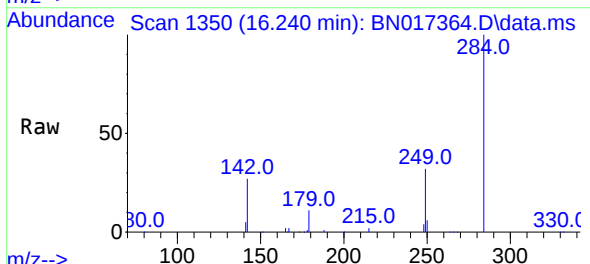
11/10/2021
Supervised By : mohammad
ahmed

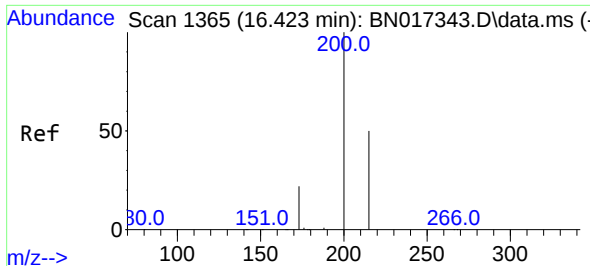
11/11/2021



#22
Hexachlorobenzene
Concen: 0.376 ng
RT: 16.240 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

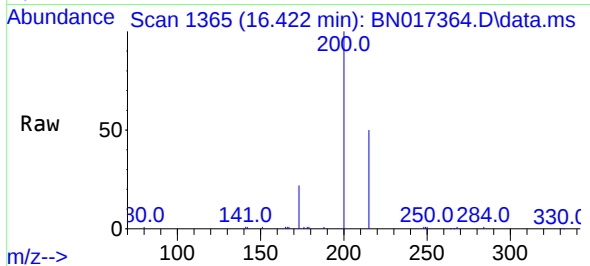
Tgt Ion: 284 Resp: 31412
Ion Ratio Lower Upper
284 100
142 34.9 28.2 42.2
249 30.6 24.4 36.6





#23
Atrazine
Concen: 0.325 ng
RT: 16.422 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
BNA_N
ClientSampleId :
PB140411BSD



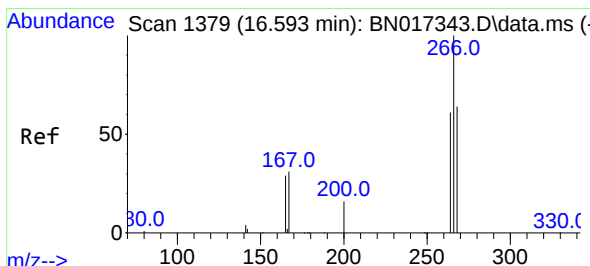
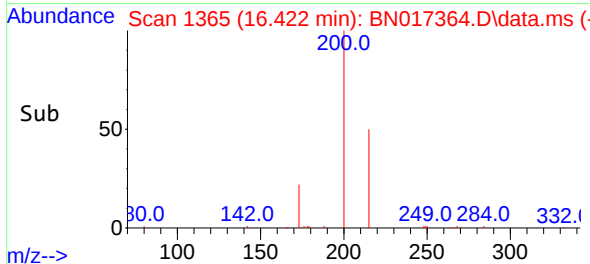
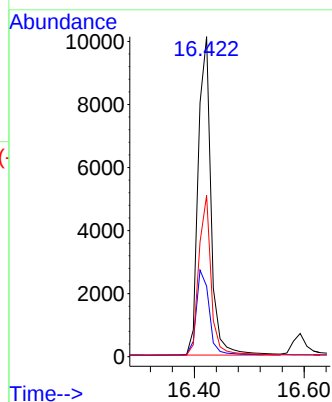
Tgt Ion:200 Resp: 16380
Ion Ratio Lower Upper
200 100
173 22.1 17.6 26.4
215 50.4 40.2 60.4

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Upadhyay

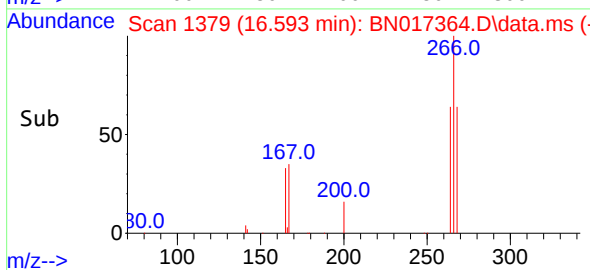
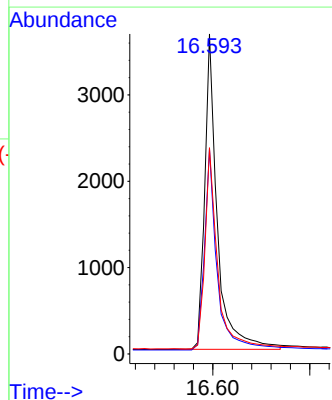
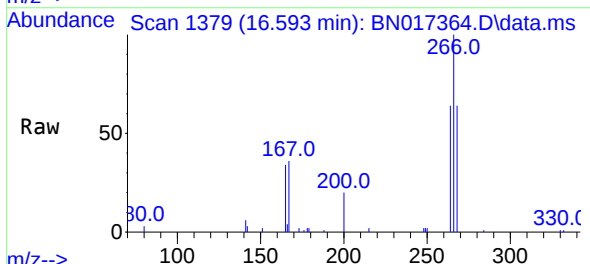
11/10/2021
Supervised By :mohammad
ahmed

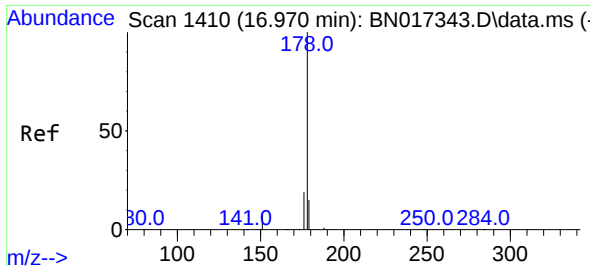
11/11/2021



#24
Pentachlorophenol
Concen: 0.380 ng
RT: 16.593 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

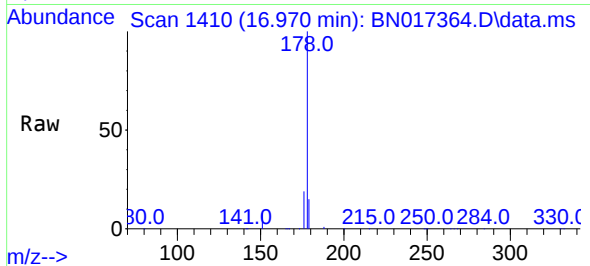
Tgt Ion:266 Resp: 6639
Ion Ratio Lower Upper
266 100
264 63.7 49.8 74.8
268 64.3 51.3 76.9





#25
Phenanthrene
Concen: 0.374 ng
RT: 16.970 min Scan# 1410
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
BNA_N
ClientSampleId :
PB140411BSD



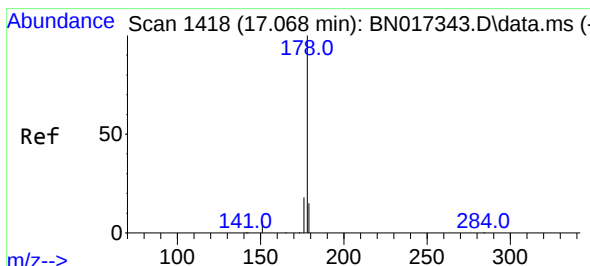
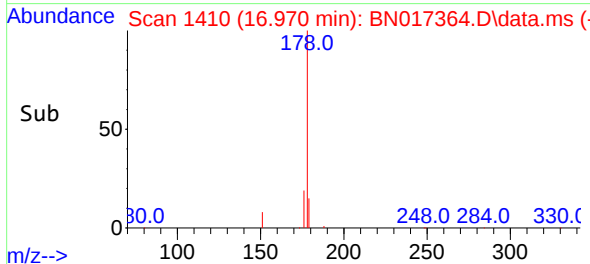
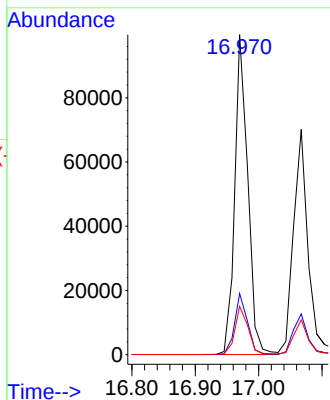
Tgt Ion:178 Resp: 142590
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.3 18.5

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Upadhyay

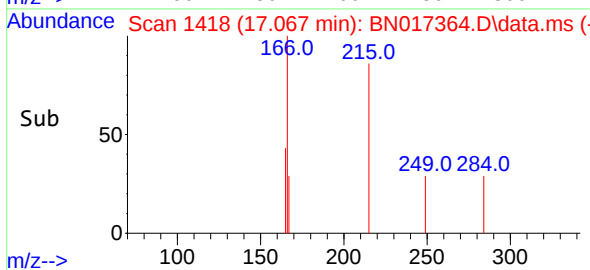
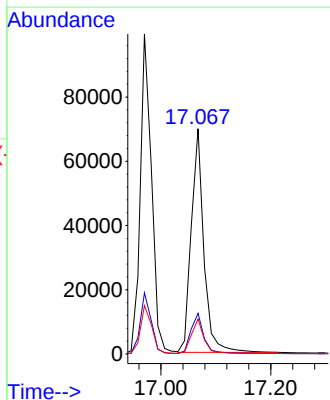
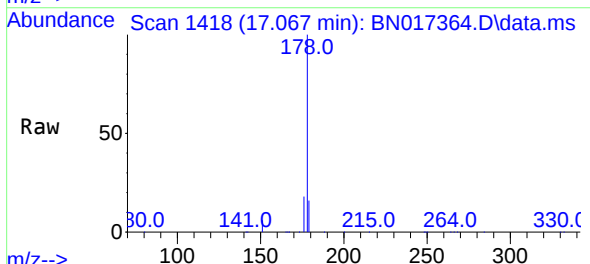
11/10/2021
Supervised By :mohammad
ahmed

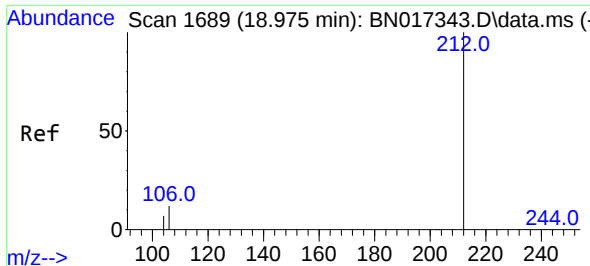
11/11/2021



#26
Anthracene
Concen: 0.350 ng
RT: 17.067 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Tgt Ion:178 Resp: 111257
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.4 12.2 18.4





#27
Fluoranthene-d10
Concen: 0.355 ng
RT: 18.975 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
BNA_N
ClientSampleId :
PB140411BSD

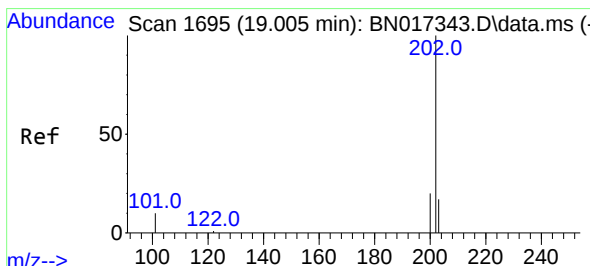
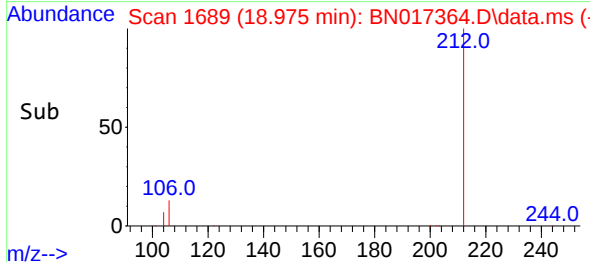
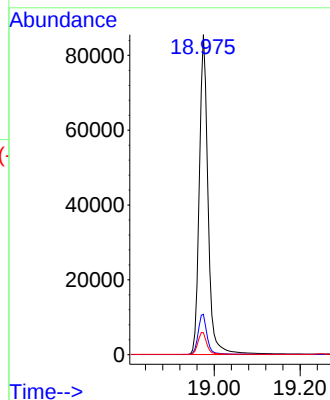
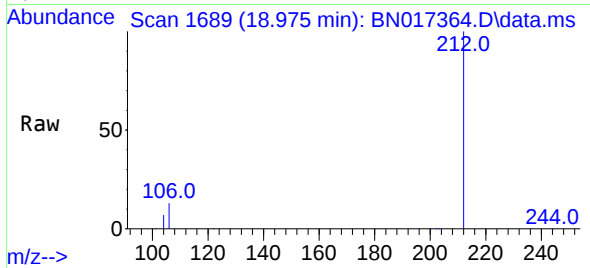
Tgt Ion:212 Resp: 120509
Ion Ratio Lower Upper
212 100
106 13.0 10.5 15.7
104 7.2 5.8 8.6

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Upadhyay

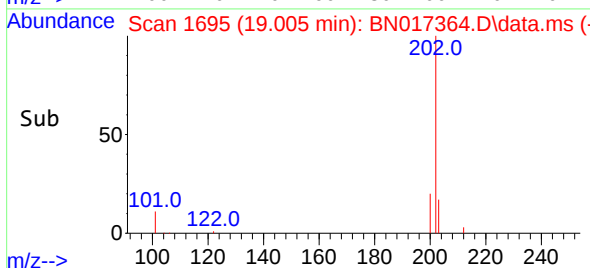
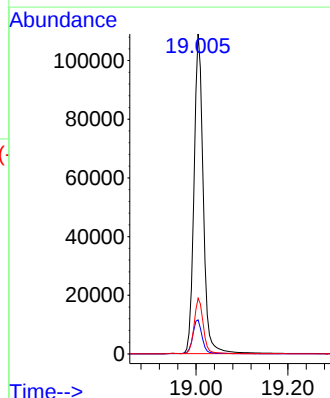
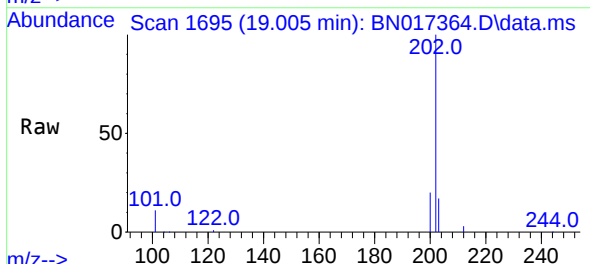
11/10/2021
Supervised By :mohammad
ahmed

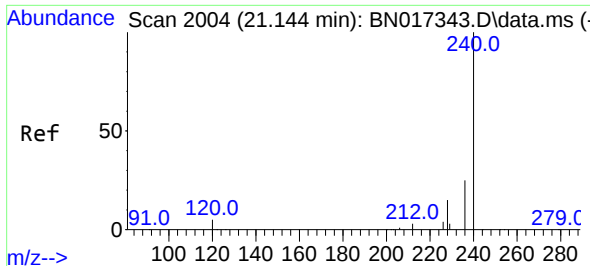
11/11/2021



#28
Fluoranthene
Concen: 0.370 ng
RT: 19.005 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

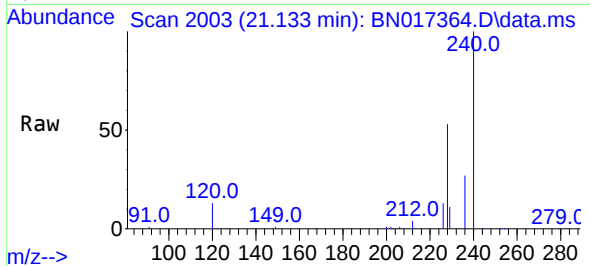
Tgt Ion:202 Resp: 152344
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.2 13.8 20.6





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.133 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
BNA_N
ClientSampleId :
PB140411BSD



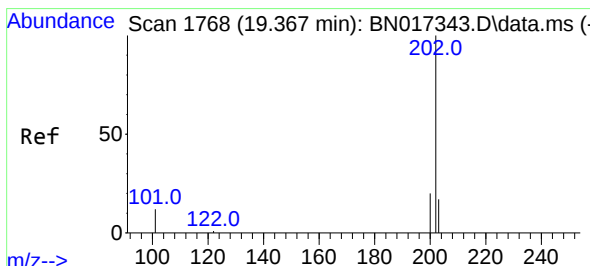
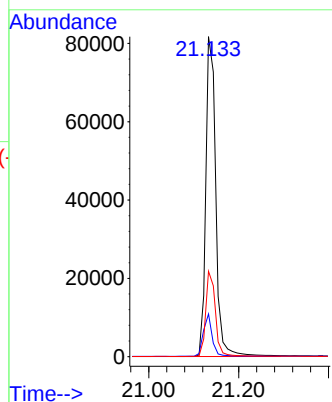
Tgt Ion:240 Resp: 125378
Ion Ratio Lower Upper
240 100
120 13.3 4.2 6.2
236 26.7 20.0 30.0

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Upadhyay

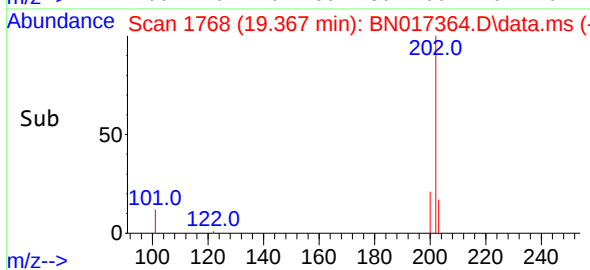
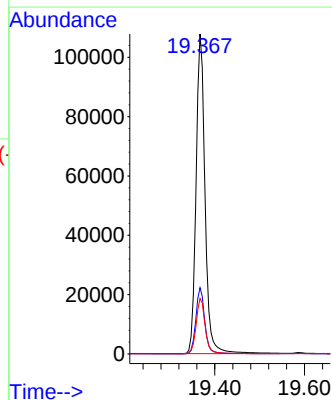
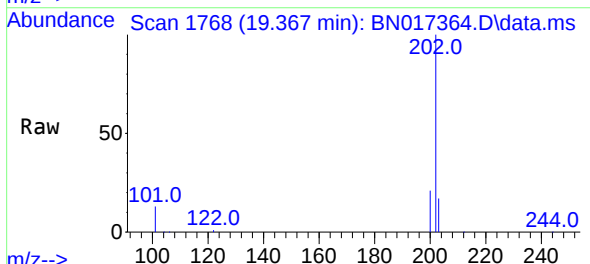
11/10/2021
Supervised By :mohammad
ahmed

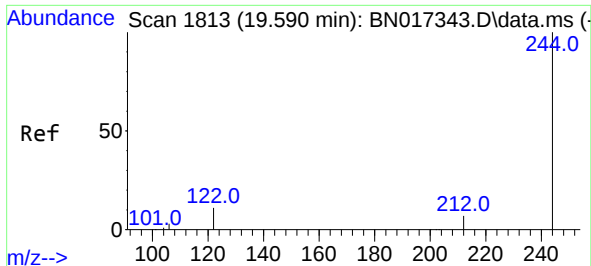
11/11/2021



#30
Pyrene
Concen: 0.372 ng
RT: 19.367 min Scan# 1768
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

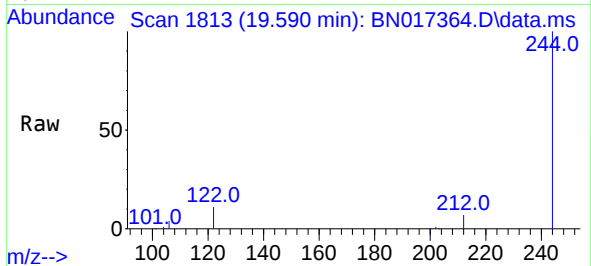
Tgt Ion:202 Resp: 150515
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 14.0 21.0





#31
Terphenyl-d14
Concen: 0.376 ng
RT: 19.590 min Scan# 1813
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
BNA_N
ClientSampleId :
PB140411BSD



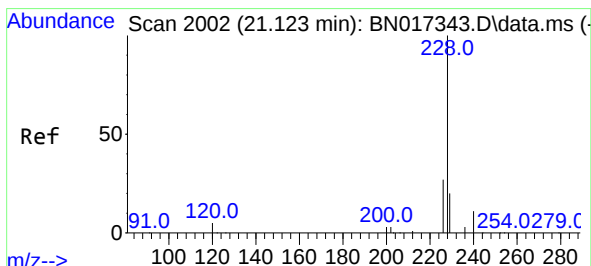
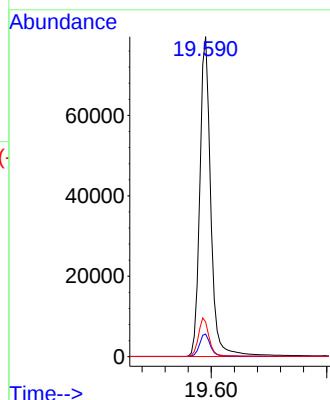
Tgt Ion:244 Resp: 10516
Ion Ratio Lower Upper
244 100
212 7.0 5.7 8.5
122 10.8 8.6 13.0

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Reviewed By :Jagrut
Upadhyay

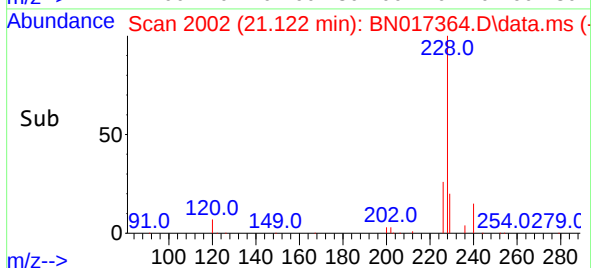
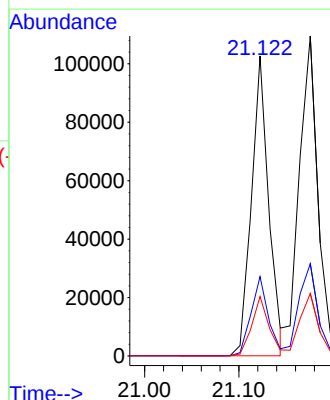
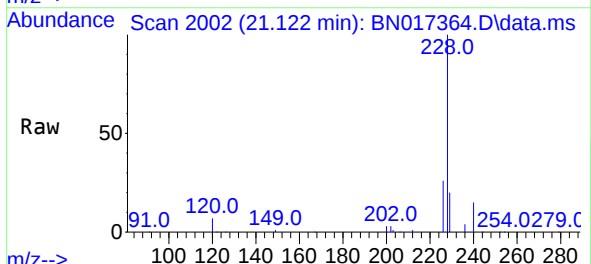
11/10/2021
Supervised By :mohammad
ahmed

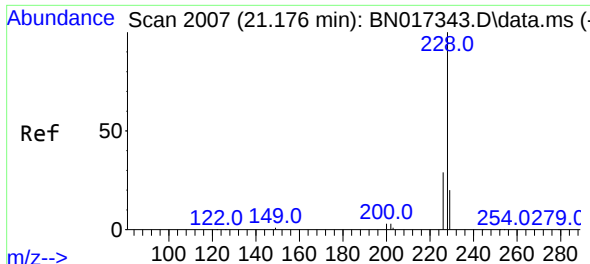
11/11/2021



#32
Benzo(a)anthracene
Concen: 0.344 ng
RT: 21.122 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

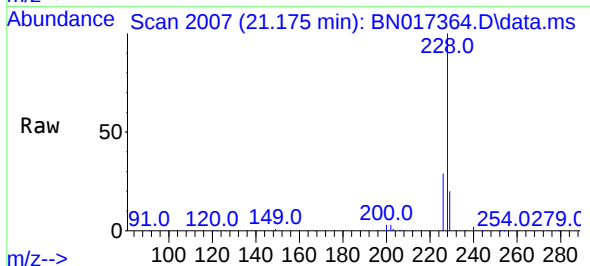
Tgt Ion:228 Resp: 130833
Ion Ratio Lower Upper
228 100
226 26.5 21.3 31.9
229 19.8 15.7 23.5





#33
Chrysene
Concen: 0.374 ng
RT: 21.175 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
BNA_N
ClientSampleId :
PB140411BSD



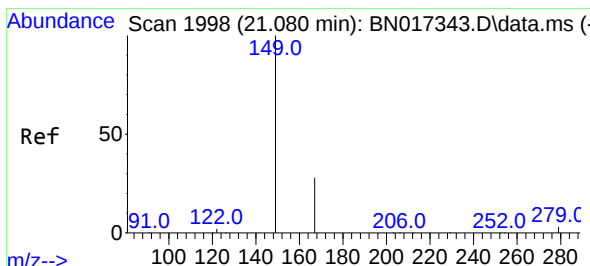
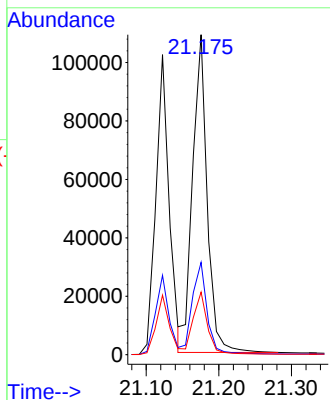
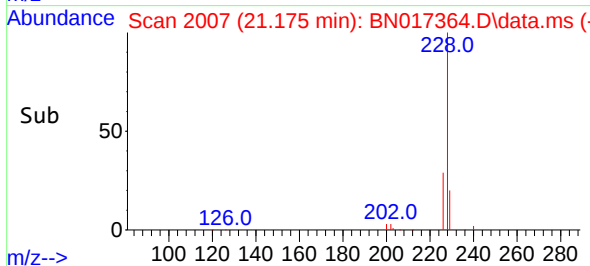
Tgt Ion:228 Resp: 151410
Ion Ratio Lower Upper
228 100
226 28.8 23.3 34.9
229 19.6 15.6 23.4

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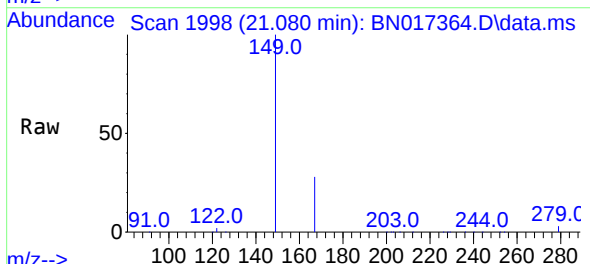
Reviewed By :Jagrut
Upadhyay

11/10/2021
Supervised By :mohammad
ahmed

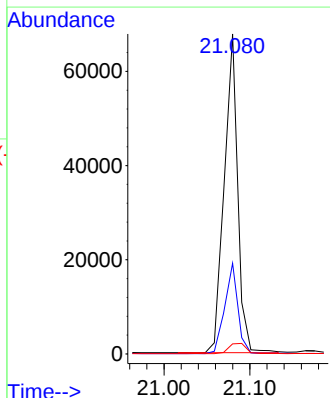
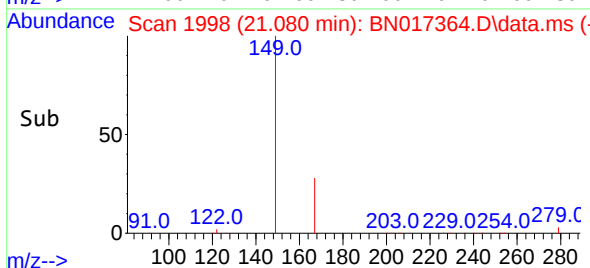
11/11/2021

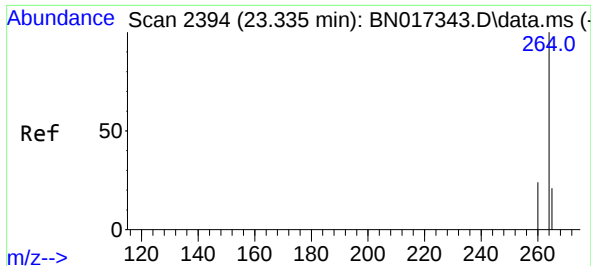


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.549 ng
RT: 21.080 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12



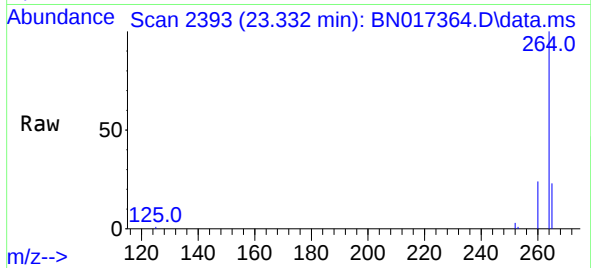
Tgt Ion:149 Resp: 73719
Ion Ratio Lower Upper
149 100
167 27.5 21.8 32.6
279 4.1 3.4 5.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.332 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
BNA_N
ClientSampleId :
PB140411BSD



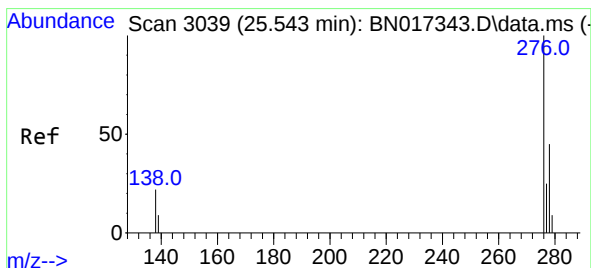
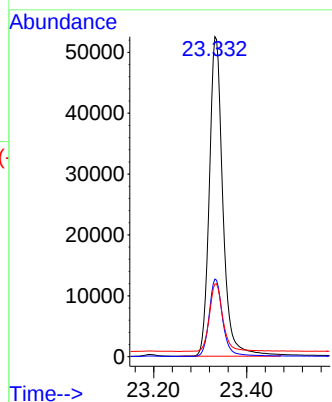
Tgt Ion:264 Resp: 105709
Ion Ratio Lower Upper
264 100
260 24.3 19.4 29.2
265 22.7 18.6 28.0

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Upadhyay

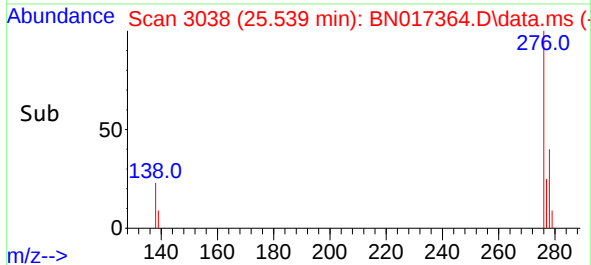
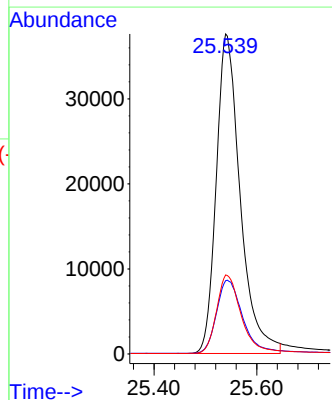
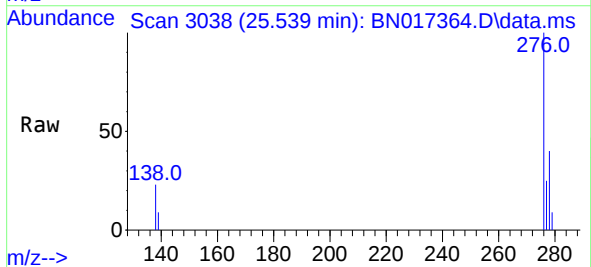
11/10/2021
Supervised By :mohammad
ahmed

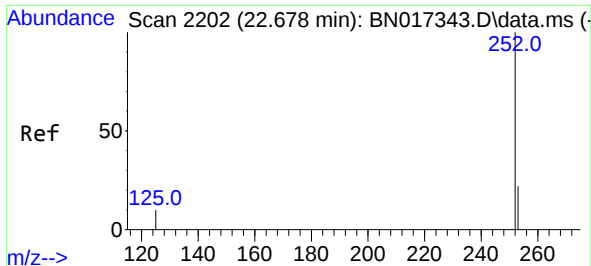
11/11/2021



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.328 ng
RT: 25.539 min Scan# 3038
Delta R.T. -0.004 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Tgt Ion:276 Resp: 121469
Ion Ratio Lower Upper
276 100
138 24.9 19.7 29.5
277 25.2 20.0 30.0





#37

Benzo(b)fluoranthene

Concen: 0.352 ng

RT: 22.674 min Scan# 2201

Delta R.T. -0.000 min

Lab File: BN017364.D

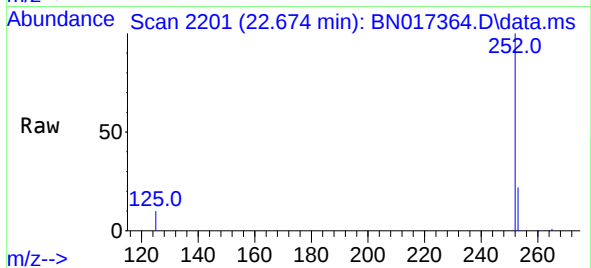
Acq: 10 Nov 2021 01:12

Instrument :

BNA_N

ClientSampleId :

PB140411BSD



Tgt Ion:252 Resp: 121670

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.7	26.5
125	10.4	7.8	11.8

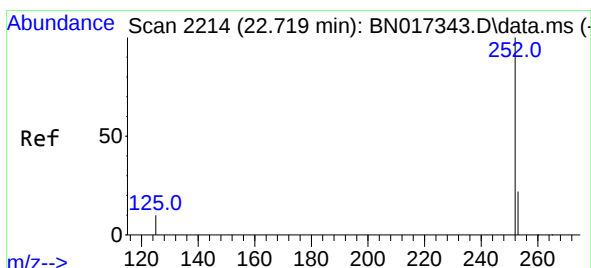
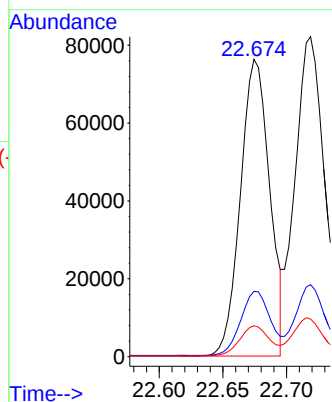
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Upadhyay

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Supervised By :mohammad
ahmed

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#38

Benzo(k)fluoranthene

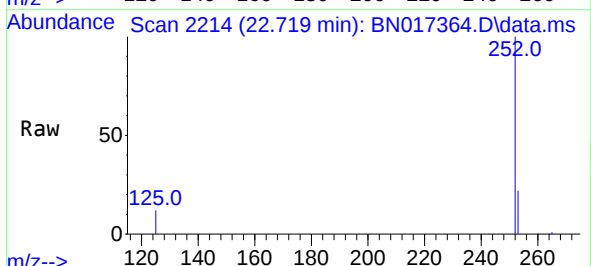
Concen: 0.374 ng

RT: 22.719 min Scan# 2214

Delta R.T. -0.000 min

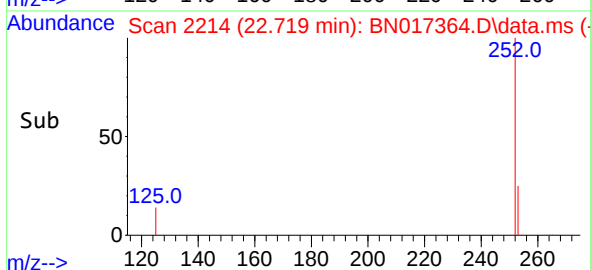
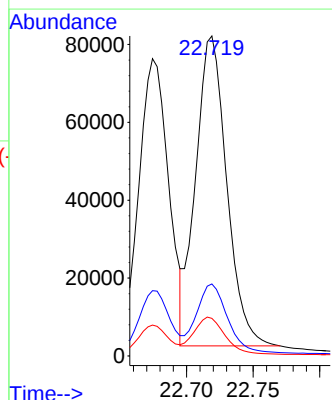
Lab File: BN017364.D

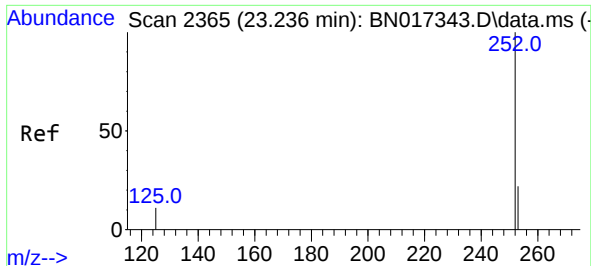
Acq: 10 Nov 2021 01:12



Tgt Ion:252 Resp: 129365

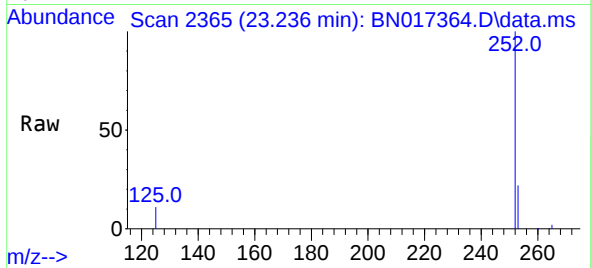
Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.7	26.5
125	11.7	8.2	12.2





#39
Benzo(a)pyrene
Concen: 0.354 ng
RT: 23.236 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :
BNA_N
ClientSampleId :
PB140411BSD



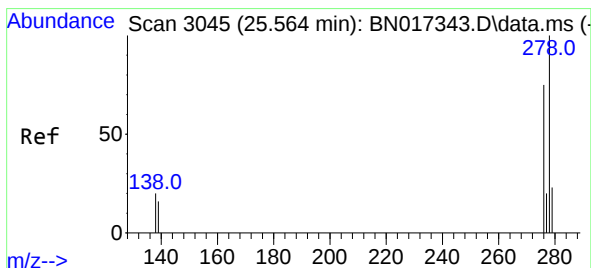
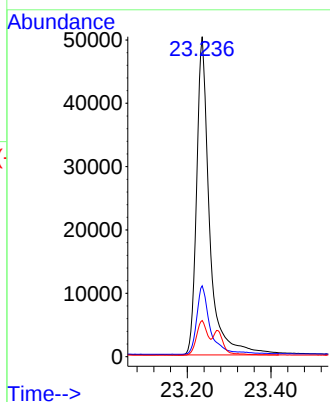
Tgt Ion:252 Resp: 10819
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 11.3 9.2 13.8

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Upadhyay

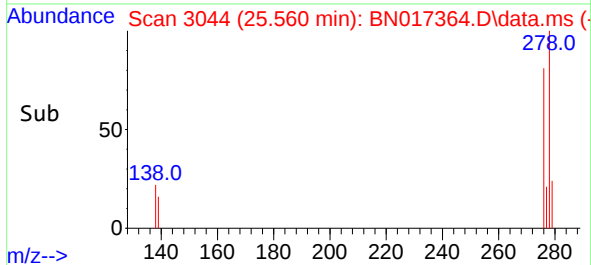
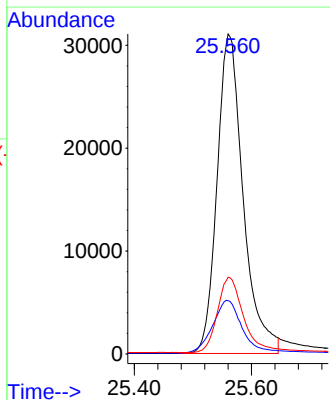
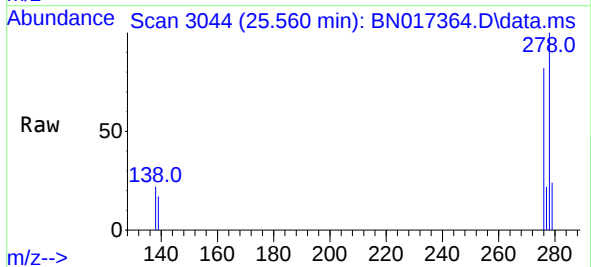
11/10/2021
Supervised By :mohammad
ahmed

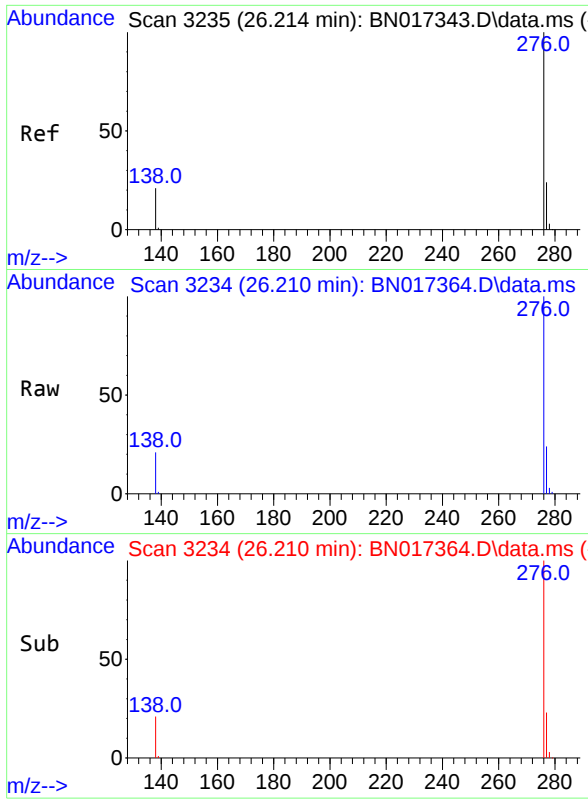
11/11/2021



#40
Dibenzo(a,h)anthracene
Concen: 0.322 ng
RT: 25.560 min Scan# 3044
Delta R.T. -0.004 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Tgt Ion:278 Resp: 95973
Ion Ratio Lower Upper
278 100
139 16.7 13.0 19.6
279 24.0 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.319 ng
RT: 26.210 min Scan# 31
Delta R.T. -0.007 min
Lab File: BN017364.D
Acq: 10 Nov 2021 01:12

Instrument :

BNA_N

ClientSampleId :

PB140411BSD

Tgt Ion:276 Resp: 10238
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.4
138 21.2 17.1 25.7

Manual Integrations

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Upadhyay

11/10/2021

Supervised By :mohammad
ahmed

11/11/2021

