

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113021\
 Data File : BN017641.D
 Acq On : 01 Dec 2021 09:10
 Operator : CG/JU
 Sample : M4862-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CS-6A

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/01/2021
 Supervised By :mohammad ahmed 12/05/2021

Quant Time: Dec 01 09:52:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN113021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 30 18:26:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.773	152	25375	0.400	ng	0.00
7) Naphthalene-d8	10.547	136	108652	0.400	ng	# 0.00
13) Acenaphthene-d10	14.384	164	66976	0.400	ng	0.00
19) Phenanthrene-d10	17.116	188	134320	0.400	ng	#-0.01
29) Chrysene-d12	21.303	240	111333	0.400	ng	#-0.01
35) Perylene-d12	23.619	264	108179	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.394	112	18267	0.317	ng	0.03
5) Phenol-d6	6.952	99	21859	0.359	ng	0.00
8) Nitrobenzene-d5	8.913	82	18120	0.393	ng	0.00
11) 2-Methylnaphthalene-d10	12.138	152	59949	0.316	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	4429	0.230	ng	-0.01
15) 2-Fluorobiphenyl	13.014	172	77171	0.296	ng	0.00
27) Fluoranthene-d10	19.154	212	128084	0.305	ng	0.00
31) Terphenyl-d14	19.754	244	93512	0.383	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.598	128	30832	0.113	ng	100
12) 2-Methylnaphthalene	12.209	142	10766	0.060	ng	97
16) Acenaphthylene	14.105	152	41869	0.160	ng	98
17) Acenaphthene	14.448	154	42367	0.235	ng	98
18) Fluorene	15.425	166	59550	0.271	ng	# 95
24) Pentachlorophenol	16.788	266	323	0.199	ng	# 81
25) Phenanthrene	17.165	178	1253187	3.402	ng	100
26) Anthracene	17.250	178	247281	0.781	ng	# 94
28) Fluoranthene	19.183	202	2281302	5.472	ng	97
30) Pyrene	19.546	202	1915930	5.331	ng	# 94
32) Benzo(a)anthracene	21.293	228	1082482	3.201	ng	97
33) Chrysene	21.346	228	964955	2.623	ng	97
34) Bis(2-ethylhexyl)phtha...	21.239	149	397068	4.950	ng	98
36) Indeno(1,2,3-cd)pyrene	25.985	276	464514	1.322	ng	# 92
37) Benzo(b)fluoranthene	22.921	252	1262632	3.520	ng	# 94
38) Benzo(k)fluoranthene	22.962	252	461851m	1.256	ng	
39) Benzo(a)pyrene	23.517	252	824265	2.567	ng	# 96
40) Dibenzo(a,h)anthracene	25.998	278	114485	0.399	ng	# 77
41) Benzo(g,h,i)perylene	26.710	276	417899	1.415	ng	96

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

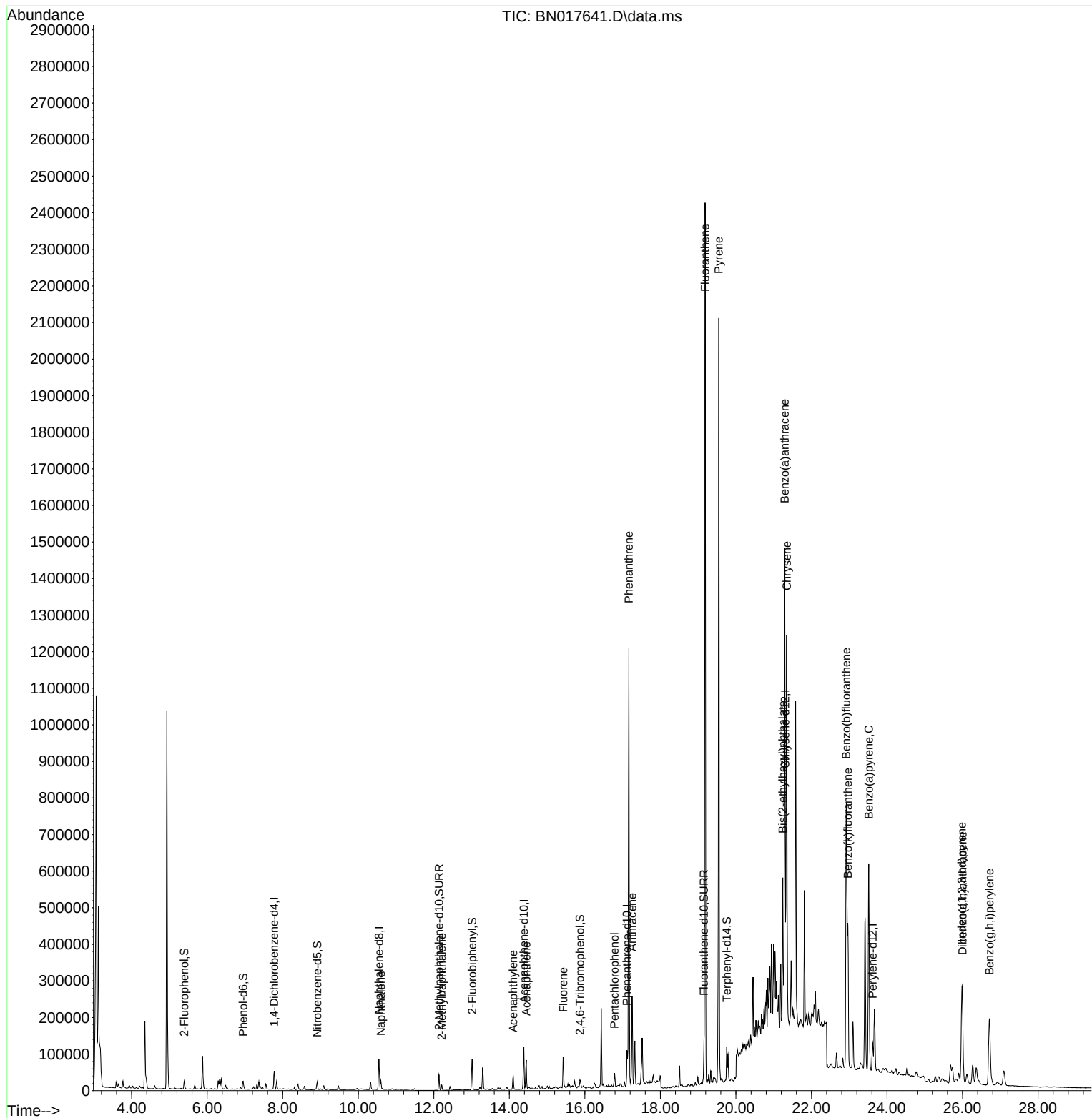
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113021\
Data File : BN017641.D
Acq On : 01 Dec 2021 09:10
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ALS Vial : 30 Sample Multiplier: 1

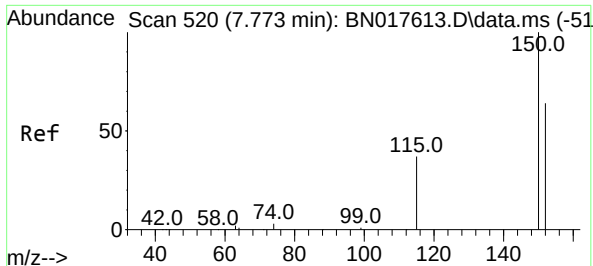
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Quant Time: Dec 01 09:52:42 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN113021.M
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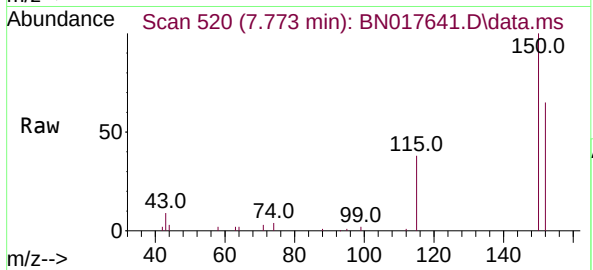
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.773 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

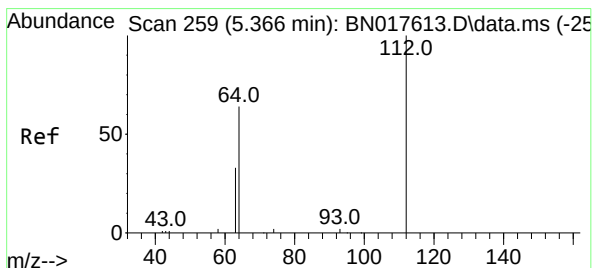
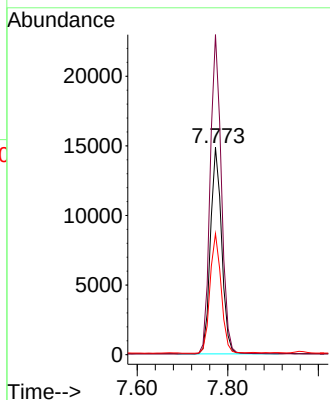
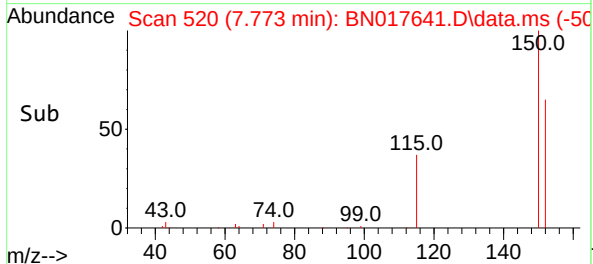
Instrument :
BNA_N
ClientSampleId :
CS-6A



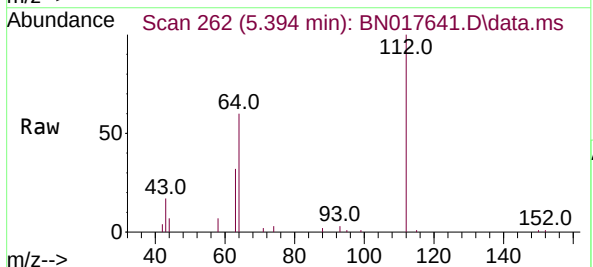
Tgt Ion:152 Resp: 2537
Ion Ratio Lower Upper
152 100
150 154.5 123.0 184.4
115 58.4 45.6 68.4

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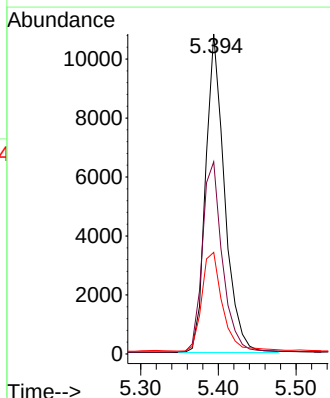
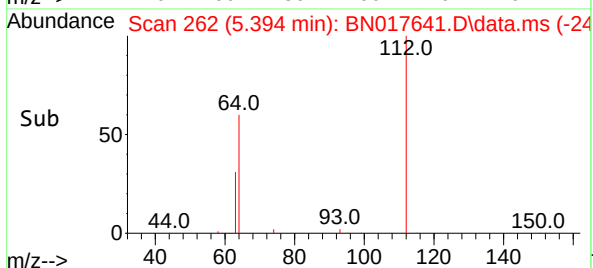
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

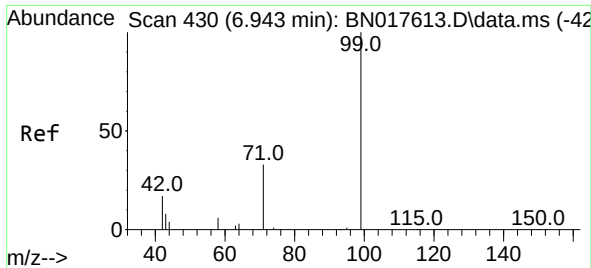


#4
2-Fluorophenol
Concen: 0.317 ng
RT: 5.394 min Scan# 262
Delta R.T. 0.028 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10



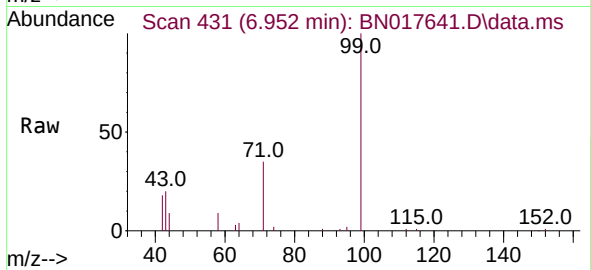
Tgt Ion:112 Resp: 18267
Ion Ratio Lower Upper
112 100
64 63.3 47.6 71.4
63 34.1 24.6 37.0





#5
Phenol-d6
Concen: 0.359 ng
RT: 6.952 min Scan# 431
Delta R.T. 0.009 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

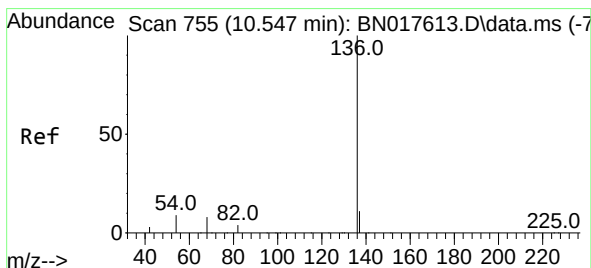
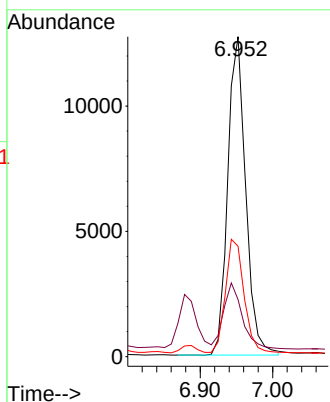
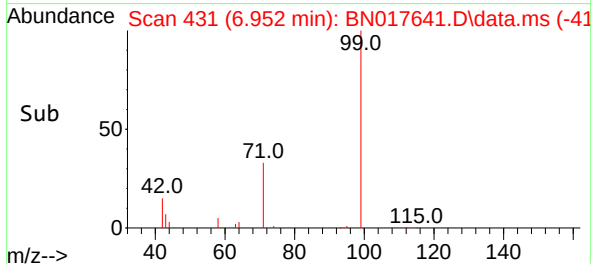
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion: 99 Resp: 21859
Ion Ratio Lower Upper
99 100
42 21.1 17.0 25.6
71 36.5 24.8 37.2

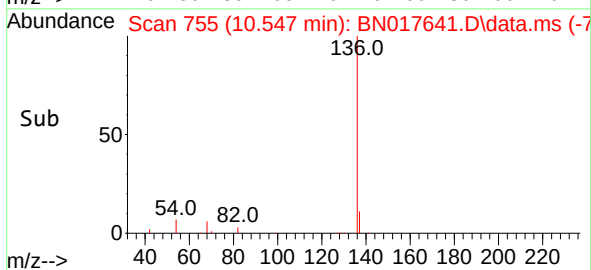
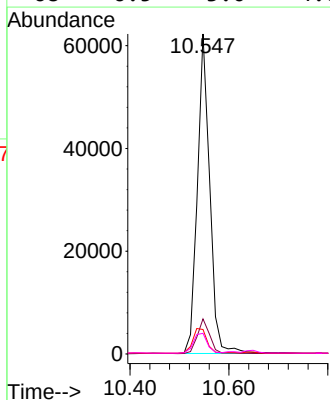
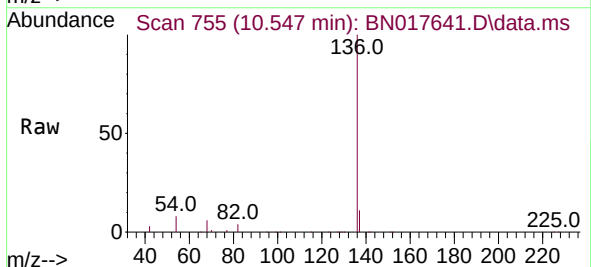
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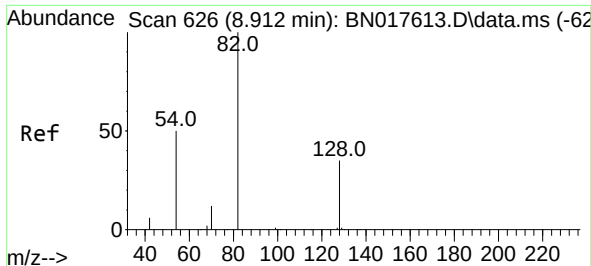
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.547 min Scan# 755
Delta R.T. 0.000 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

Tgt Ion:136 Resp: 108652
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 7.7 4.0 6.0#
68 6.5 3.0 4.6#





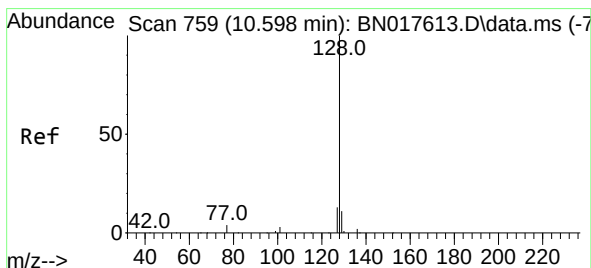
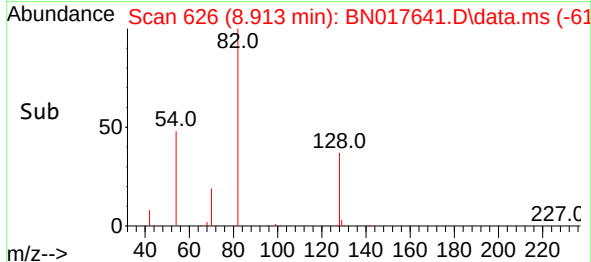
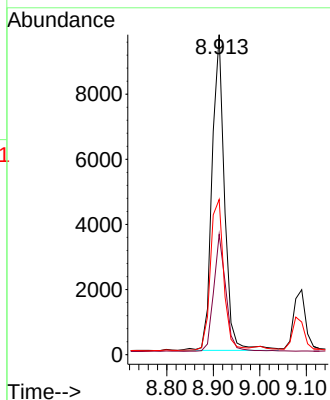
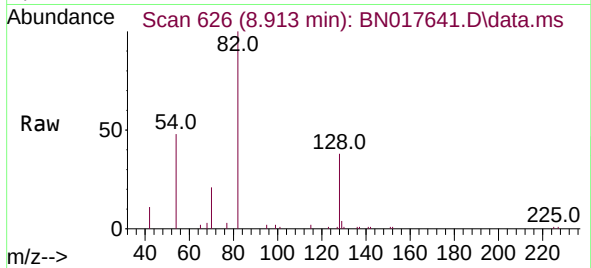
#8
Nitrobenzene-d5
Concen: 0.393 ng
RT: 8.913 min Scan# 61
Delta R.T. 0.001 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

Instrument :
BNA_N
ClientSampleId :
CS-6A

Tgt Ion: 82 Resp: 18120
Ion Ratio Lower Upper
82 100
128 37.6 27.7 41.5
54 48.5 49.2 73.8

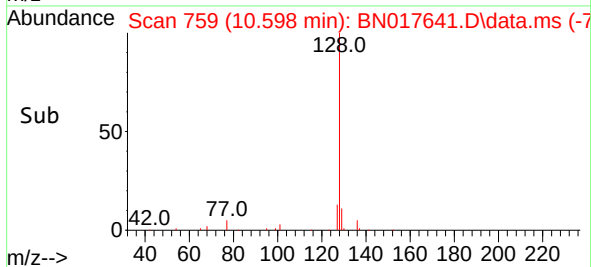
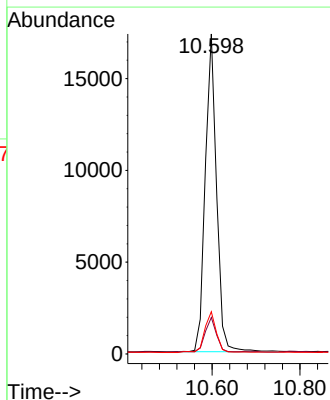
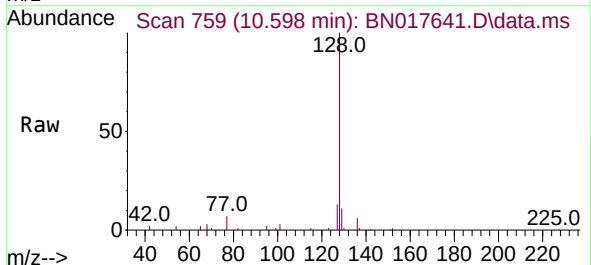
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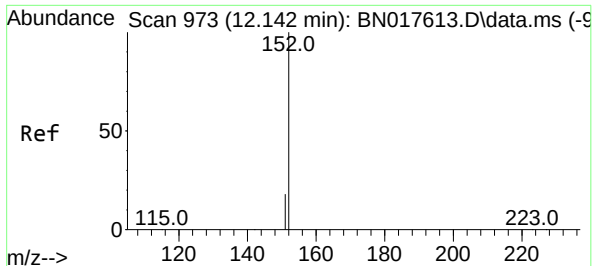
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#9
Naphthalene
Concen: 0.113 ng
RT: 10.598 min Scan# 759
Delta R.T. 0.000 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

Tgt Ion:128 Resp: 30832
Ion Ratio Lower Upper
128 100
129 11.4 8.8 13.2
127 13.2 10.6 15.8





#11

2-Methylnaphthalene-d10

Concen: 0.316 ng

RT: 12.138 min Scan# 91

Delta R.T. -0.004 min

Lab File: BN017641.D

Acq: 01 Dec 2021 09:10

Instrument :

BNA_N

ClientSampleId :

CS-6A

Tgt Ion:152 Resp: 59949

Ion Ratio Lower Upper

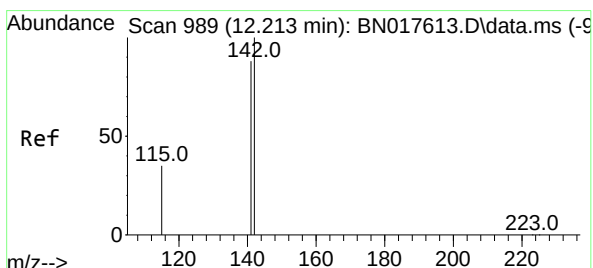
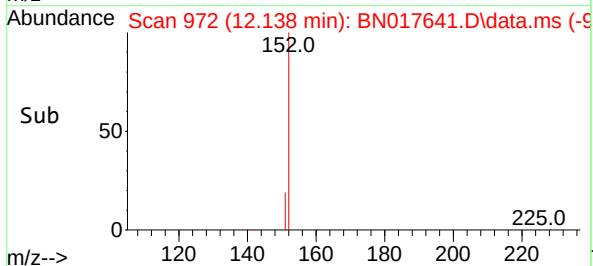
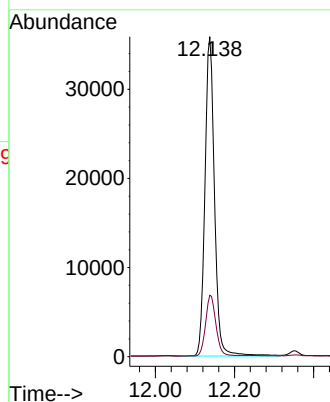
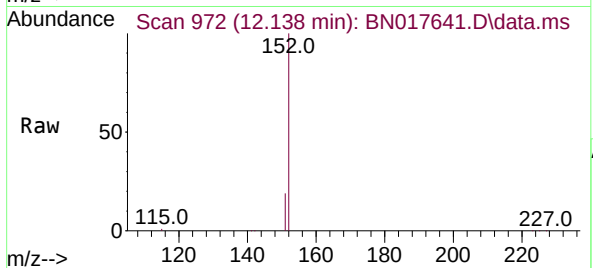
152 100

151 20.4 16.2 24.4

Manual Integrations

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Supervised By :mohammad ahmed 12/05/2021



#12

2-Methylnaphthalene

Concen: 0.060 ng

RT: 12.209 min Scan# 988

Delta R.T. -0.004 min

Lab File: BN017641.D

Acq: 01 Dec 2021 09:10

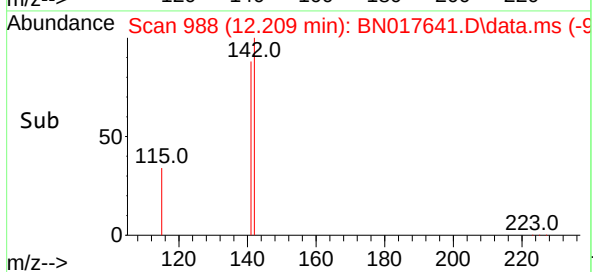
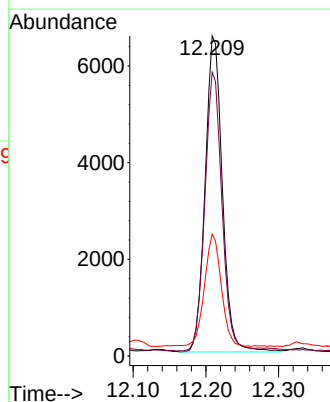
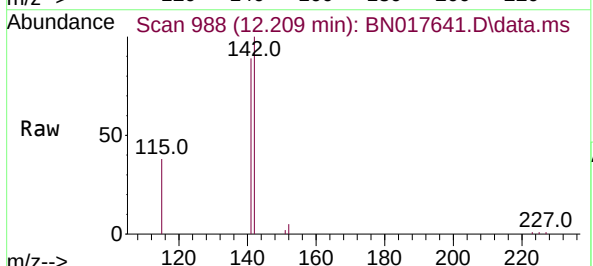
Tgt Ion:142 Resp: 10766

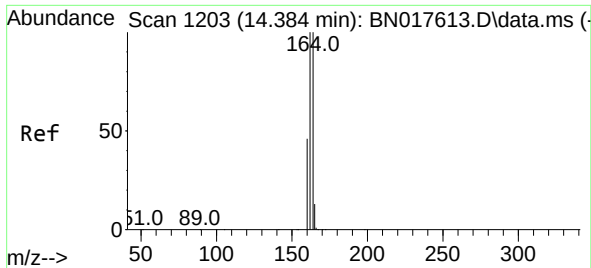
Ion Ratio Lower Upper

142 100

141 88.7 70.6 106.0

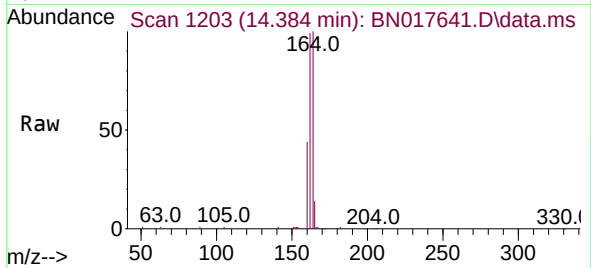
115 38.1 25.8 38.6





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.384 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

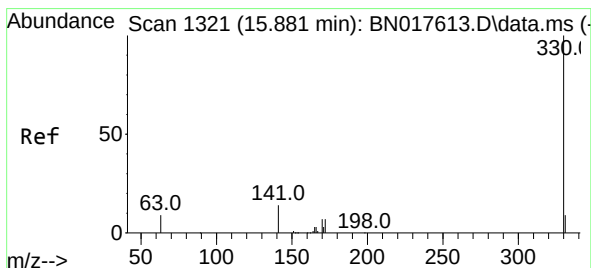
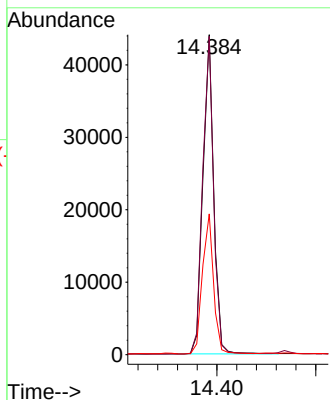
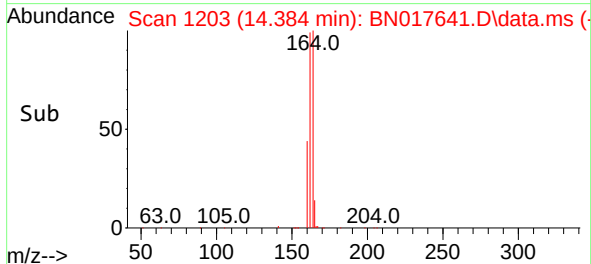
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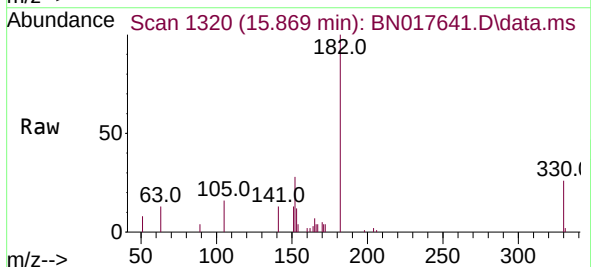
Tgt Ion:164 Resp: 66970
Ion Ratio Lower Upper
164 100
162 99.4 81.4 122.2
160 44.0 36.8 55.2

Manual Integrations
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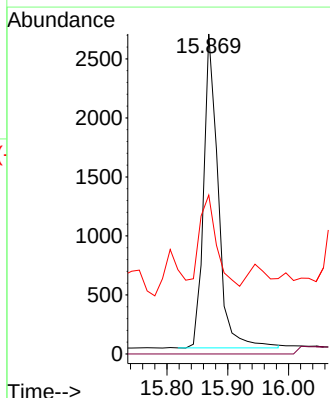
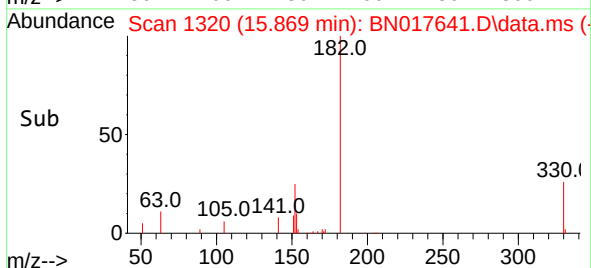
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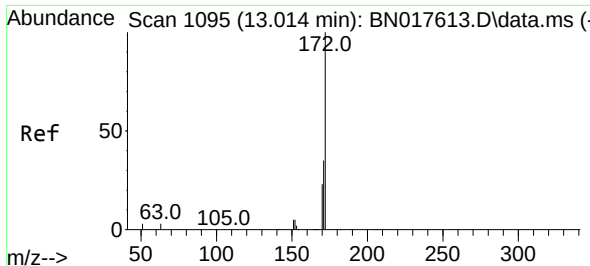


#14
2,4,6-Tribromophenol
Concen: 0.230 ng
RT: 15.869 min Scan# 1320
Delta R.T. -0.012 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10



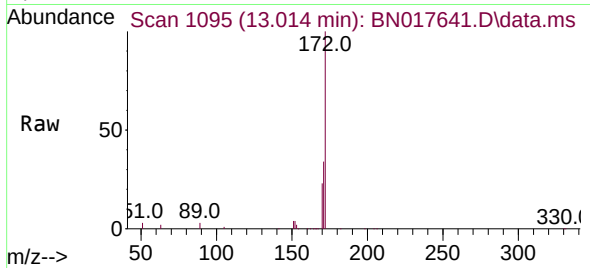
Tgt Ion:330 Resp: 4429
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 33.4 28.9 43.3





#15
2-Fluorobiphenyl
Concen: 0.296 ng
RT: 13.014 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

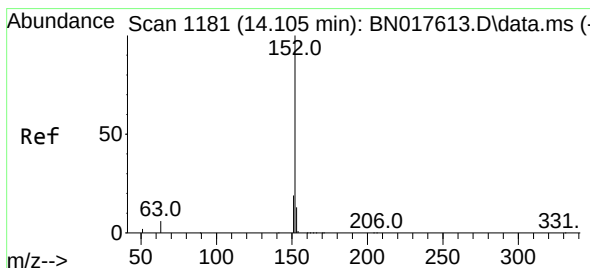
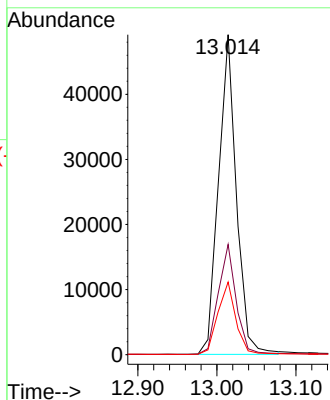
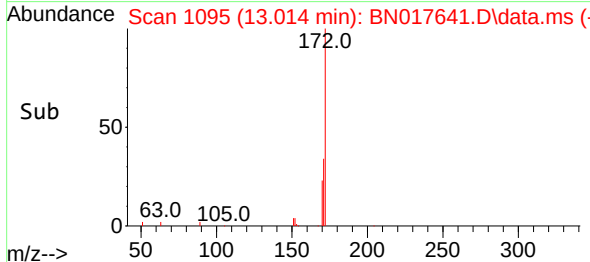
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Tgt Ion:172 Resp: 7717
Ion Ratio Lower Upper
172 100
171 34.5 28.7 43.1
170 22.7 19.4 29.2

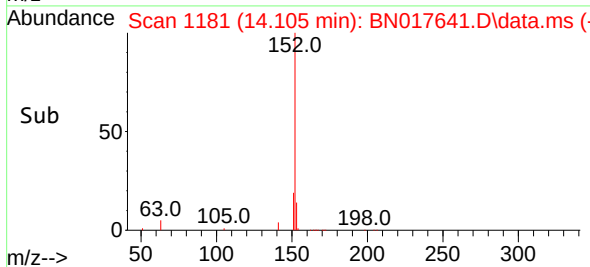
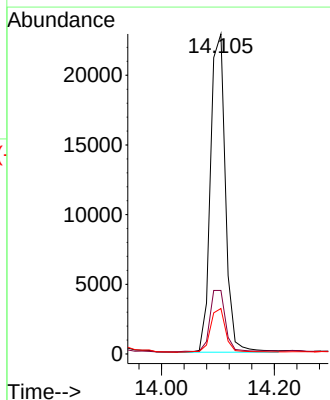
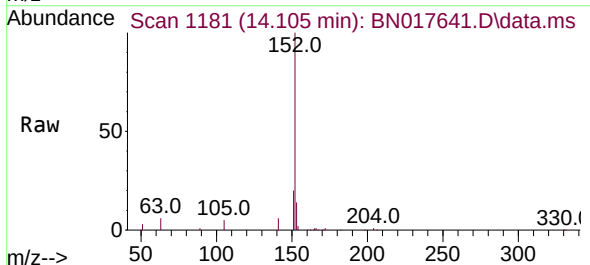
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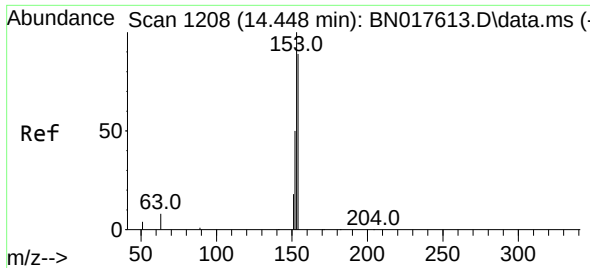
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#16
Acenaphthylene
Concen: 0.160 ng
RT: 14.105 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

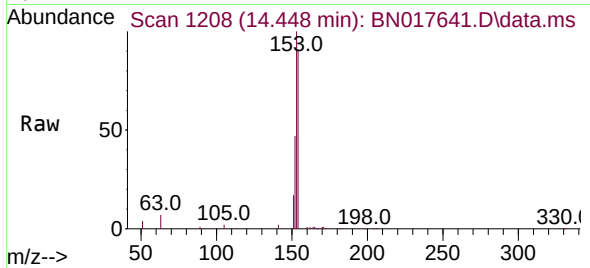
Tgt Ion:152 Resp: 41869
Ion Ratio Lower Upper
152 100
151 20.2 15.5 23.3
153 14.0 10.4 15.6





#17
Acenaphthene
Concen: 0.235 ng
RT: 14.448 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

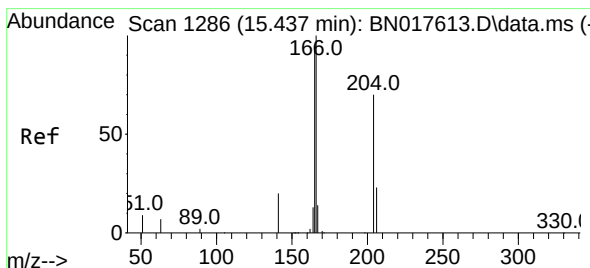
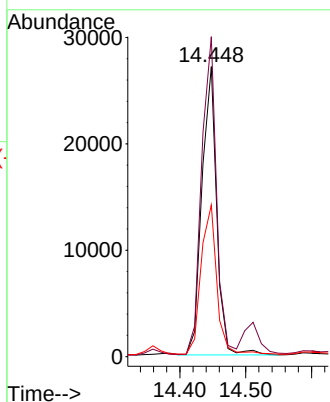
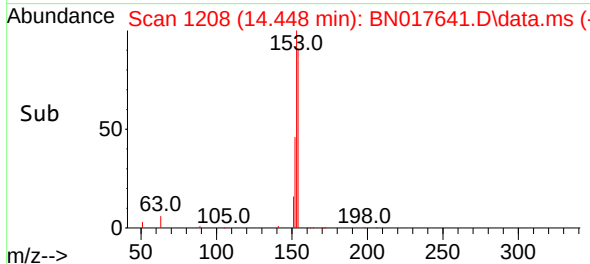
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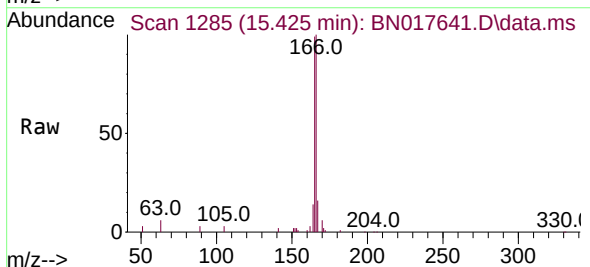
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Ion Ratio Lower Upper
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153 110.9 91.2 136.8
152 54.9 44.3 66.5

Manual Integrations
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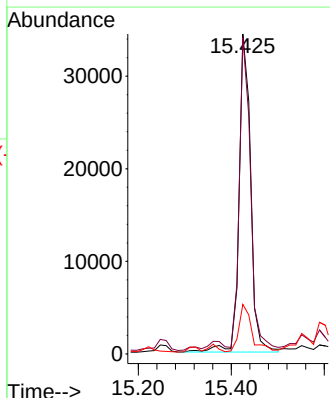
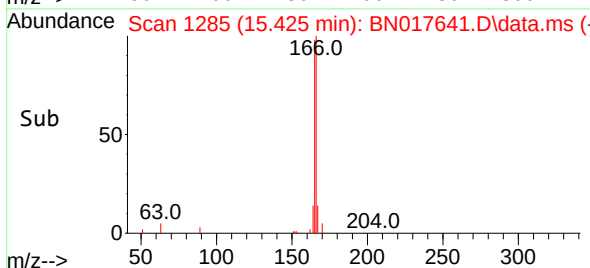
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

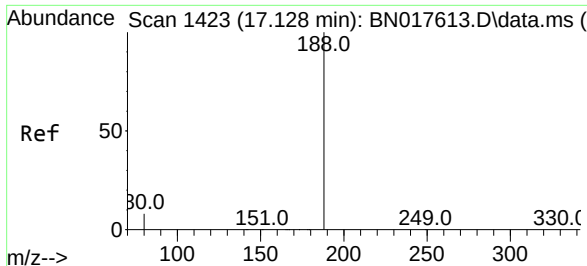


#18
Fluorene
Concen: 0.271 ng
RT: 15.425 min Scan# 1285
Delta R.T. -0.012 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10



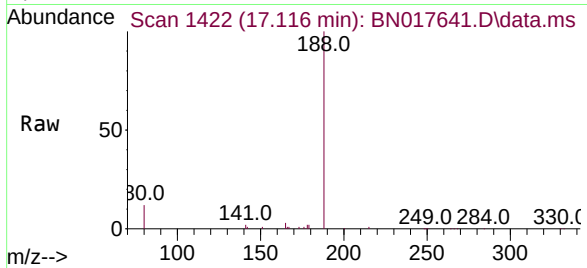
Tgt Ion:166 Resp: 59550
Ion Ratio Lower Upper
166 100
165 92.7 77.9 116.9
167 16.5 10.9 16.3#





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.116 min Scan# 1423
Delta R.T. -0.012 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

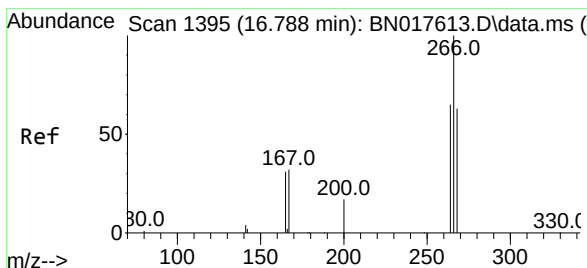
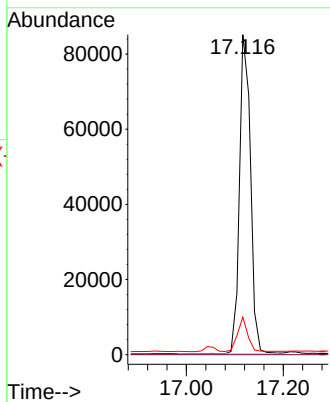
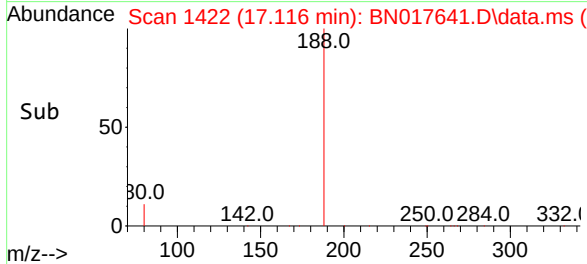
Instrument :
BNA_N
ClientSampleId :
CS-6A



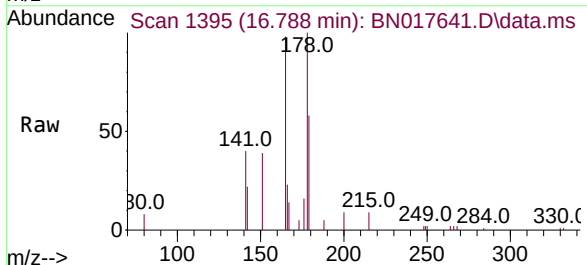
Tgt Ion:188 Resp: 134320
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.8 6.1 9.1

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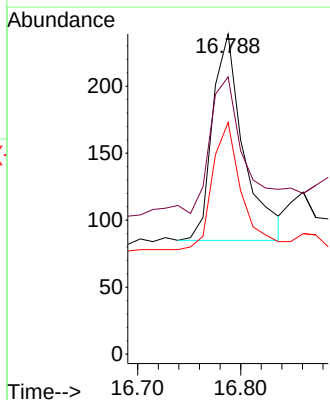
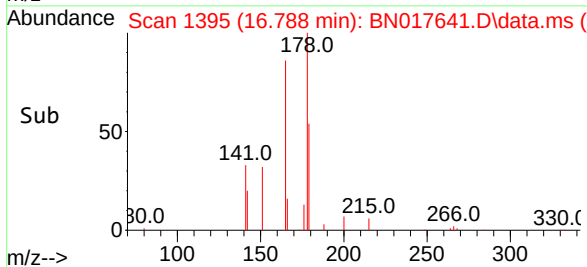
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

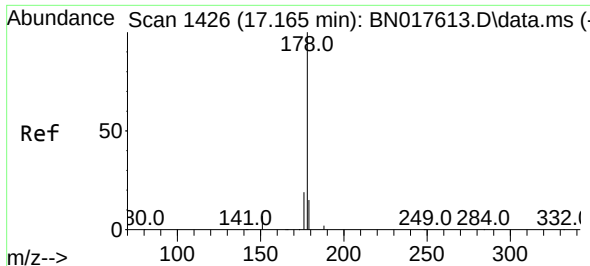


#24
Pentachlorophenol
Concen: 0.199 ng
RT: 16.788 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10



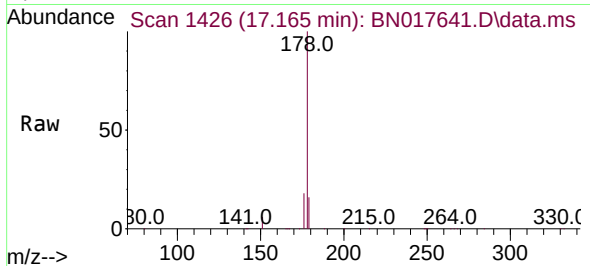
Tgt Ion:266 Resp: 323
Ion Ratio Lower Upper
266 100
264 85.8 49.8 74.8#
268 57.9 51.3 76.9





#25
Phenanthrene
Concen: 3.402 ng
RT: 17.165 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

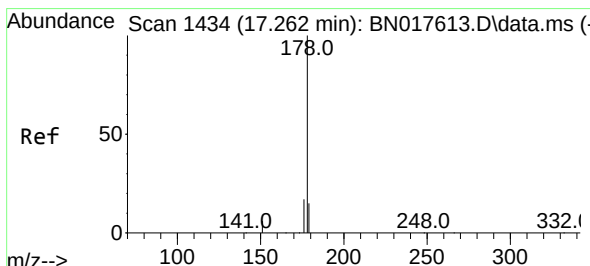
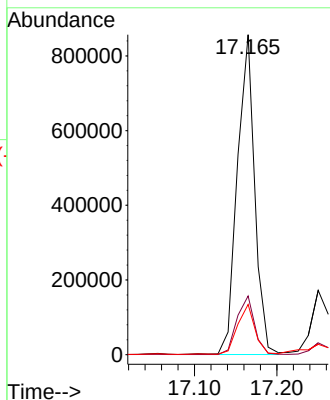
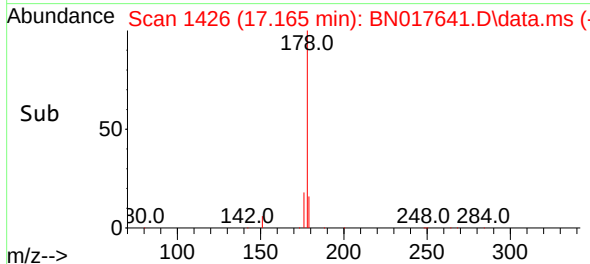
Instrument :
BNA_N
ClientSampleId :
CS-6A



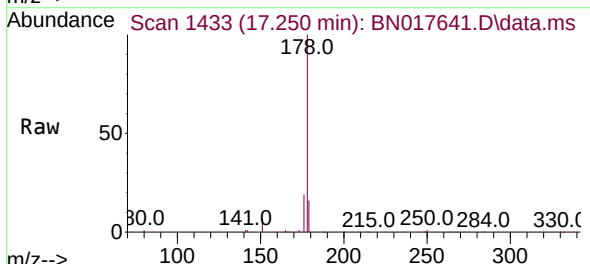
Tgt Ion:178 Resp: 125318
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.7 12.3 18.5

Manual Integrations
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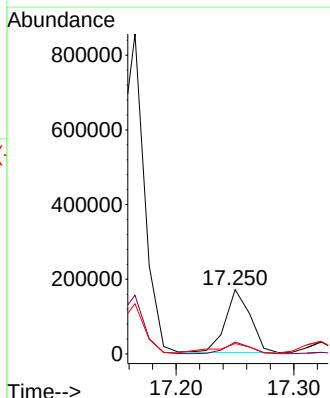
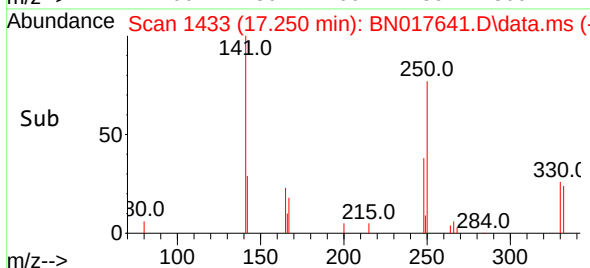
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

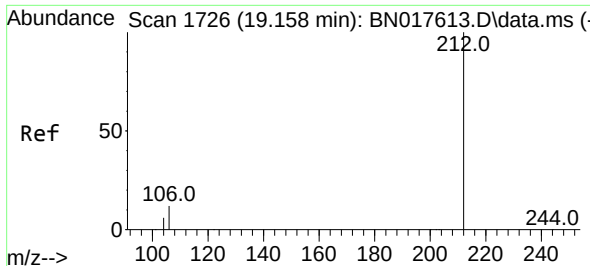


#26
Anthracene
Concen: 0.781 ng
RT: 17.250 min Scan# 1433
Delta R.T. -0.012 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10



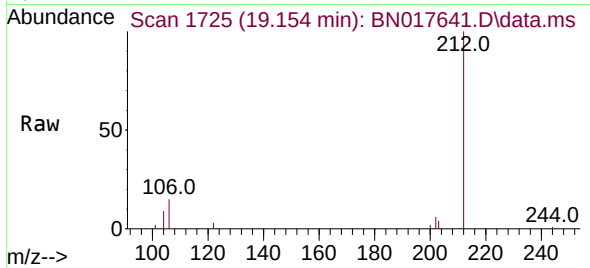
Tgt Ion:178 Resp: 247281
Ion Ratio Lower Upper
178 100
176 18.0 14.6 22.0
179 20.9 12.2 18.4#





#27
Fluoranthene-d10
Concen: 0.305 ng
RT: 19.154 min Scan# 1726
Delta R.T. -0.004 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

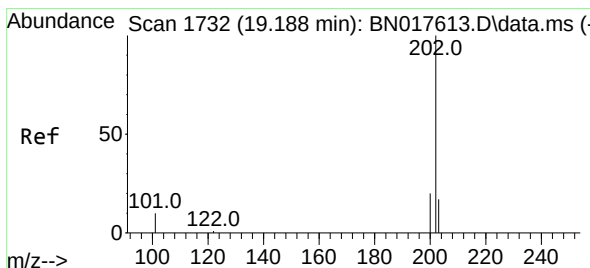
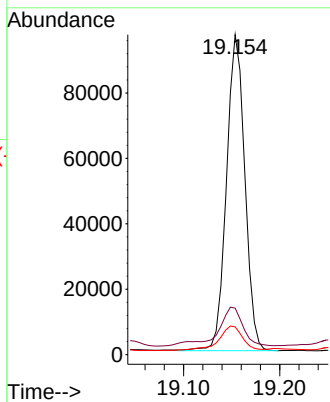
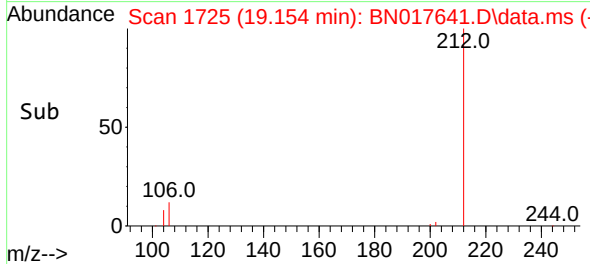
Instrument :
BNA_N
ClientSampleId :
CS-6A



Tgt Ion:212 Resp: 128084
Ion Ratio Lower Upper
212 100
106 16.7 10.5 15.7
104 10.2 5.8 8.6

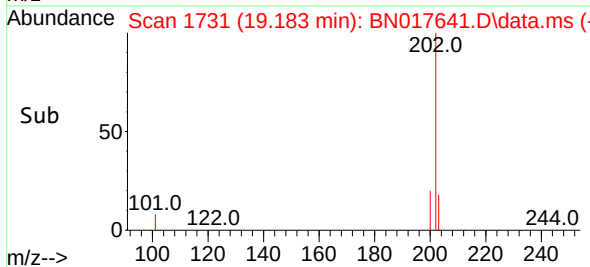
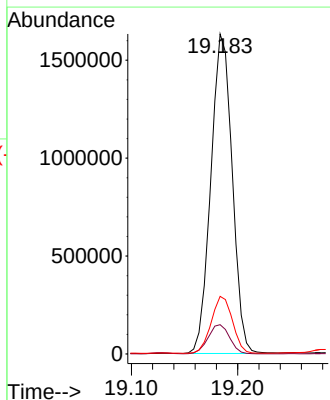
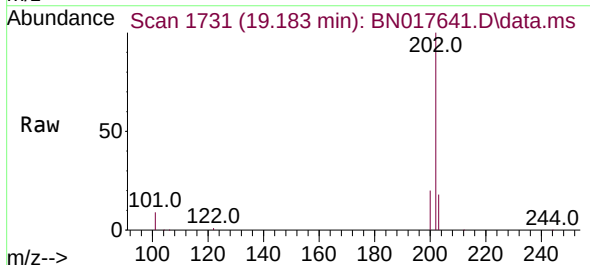
Manual Integrations
APPROVED

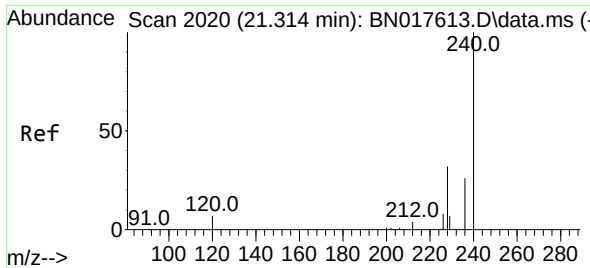
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#28
Fluoranthene
Concen: 5.472 ng
RT: 19.183 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

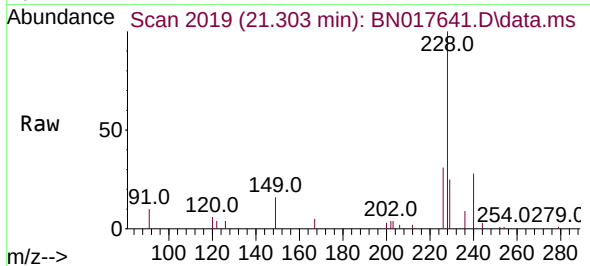
Tgt Ion:202 Resp: 2281302
Ion Ratio Lower Upper
202 100
101 9.1 8.9 13.3
203 17.6 13.8 20.6





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.303 min Scan# 2019
Delta R.T. -0.011 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

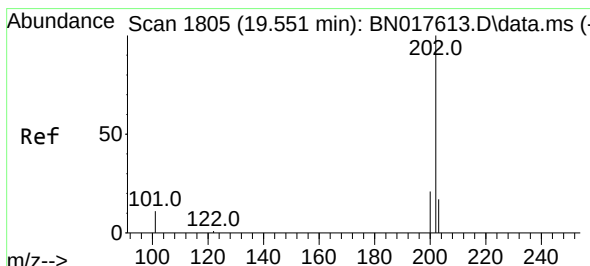
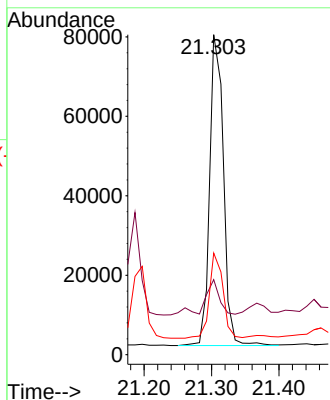
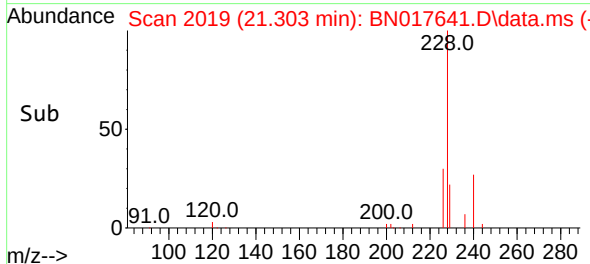
Instrument :
BNA_N
ClientSampleId :
CS-6A



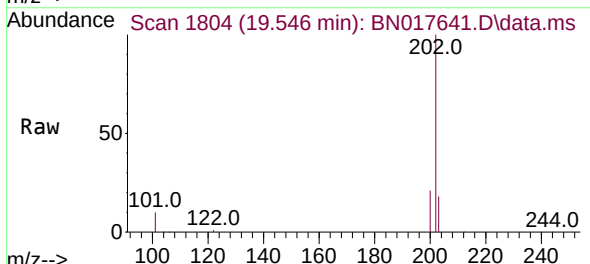
Tgt Ion:240 Resp: 11133
Ion Ratio Lower Upper
240 100
120 23.4 4.2 6.2
236 31.8 20.0 30.0

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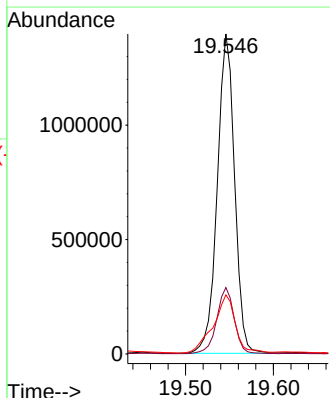
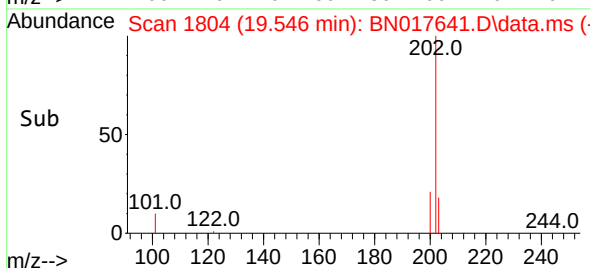
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

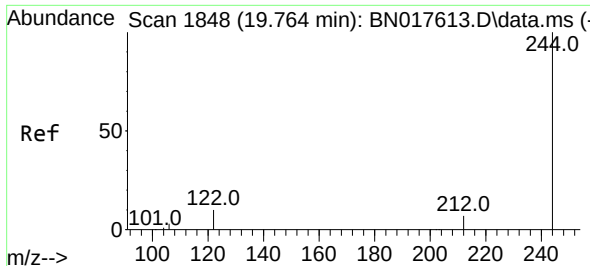


#30
Pyrene
Concen: 5.331 ng
RT: 19.546 min Scan# 1804
Delta R.T. -0.005 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10



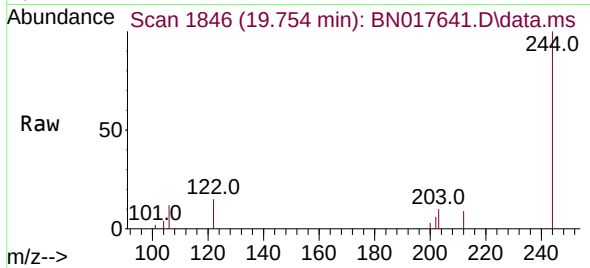
Tgt Ion:202 Resp: 1915930
Ion Ratio Lower Upper
202 100
200 20.8 16.5 24.7
203 22.9 14.0 21.0





#31
 Terphenyl-d14
 Concen: 0.383 ng
 RT: 19.754 min Scan# 1846
 Delta R.T. -0.010 min
 Lab File: BN017641.D
 Acq: 01 Dec 2021 09:10

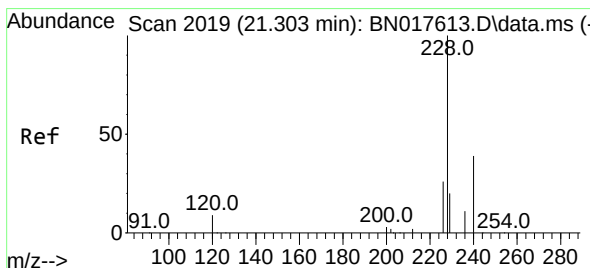
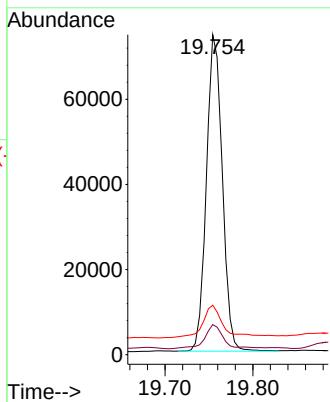
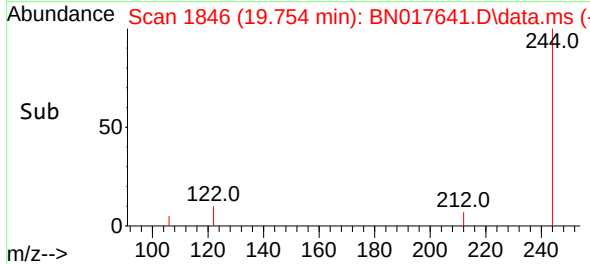
Instrument :
 BNA_N
 ClientSampleId :
 CS-6A



Tgt Ion:244 Resp: 93512
 Ion Ratio Lower Upper
 244 100
 212 9.4 5.7 8.5
 122 15.5 8.6 13.0

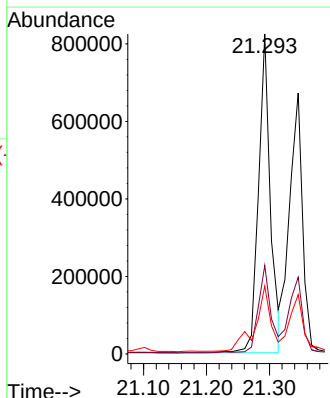
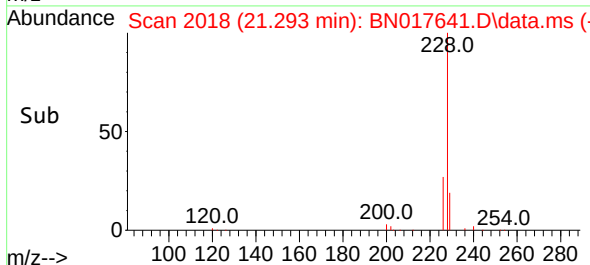
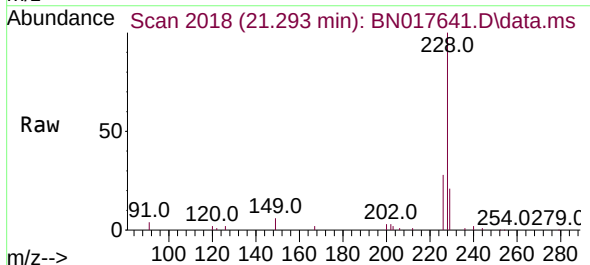
Manual Integrations
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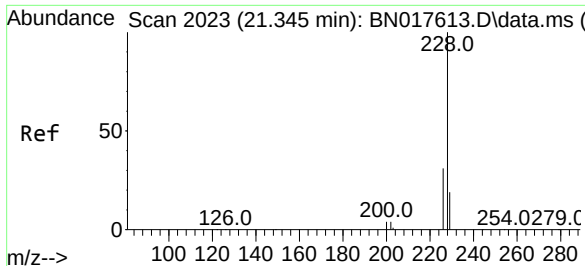
Reviewed By :Jagrut Upadhyay 12/01/2021
 Supervised By :mohammad ahmed 12/05/2021



#32
 Benzo(a)anthracene
 Concen: 3.201 ng
 RT: 21.293 min Scan# 2018
 Delta R.T. -0.010 min
 Lab File: BN017641.D
 Acq: 01 Dec 2021 09:10

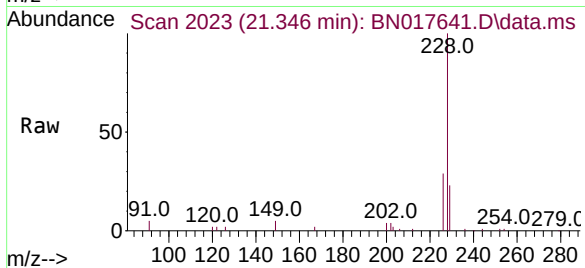
Tgt Ion:228 Resp: 1082482
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.3 31.9
 229 21.2 15.7 23.5





#33
Chrysene
Concen: 2.623 ng
RT: 21.346 min Scan# 2023
Delta R.T. 0.001 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

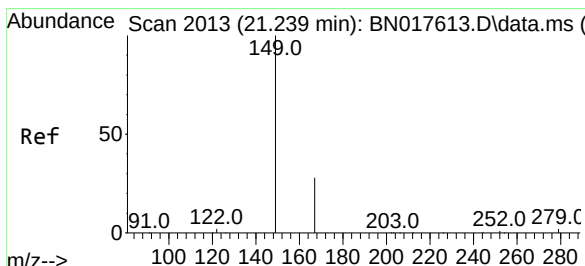
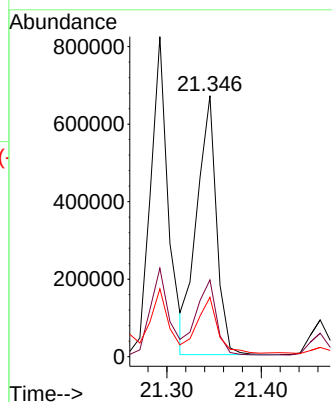
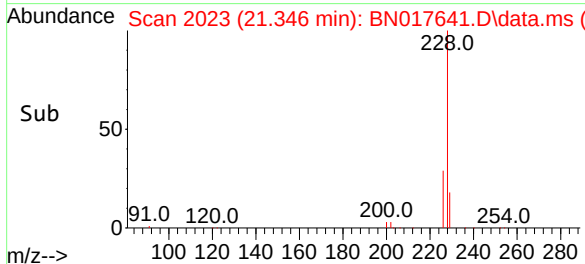
Instrument :
BNA_N
ClientSampleId :
CS-6A



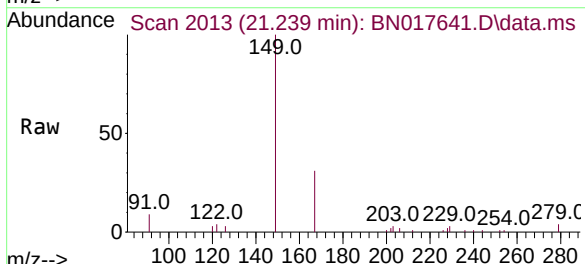
Tgt Ion:228 Resp: 964958
Ion Ratio Lower Upper
228 100
226 29.4 23.3 34.9
229 22.8 15.6 23.4

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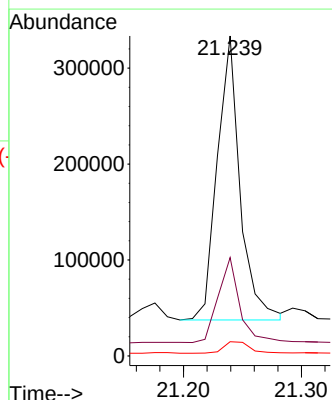
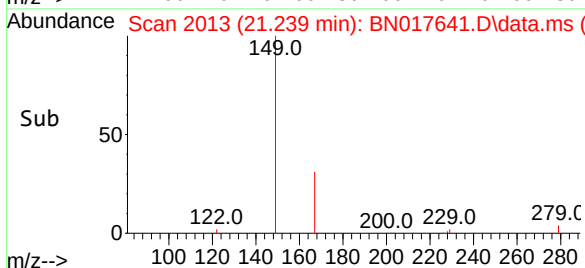
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

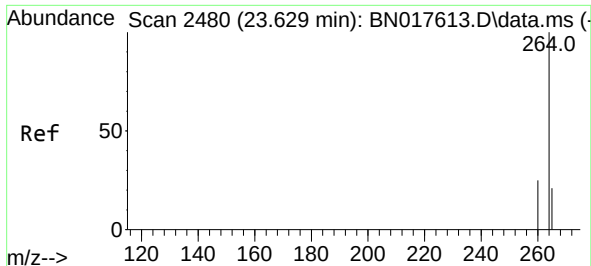


#34
Bis(2-ethylhexyl)phthalate
Concen: 4.950 ng
RT: 21.239 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10



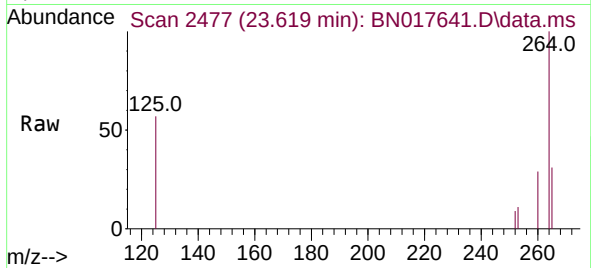
Tgt Ion:149 Resp: 397068
Ion Ratio Lower Upper
149 100
167 28.0 21.8 32.6
279 4.6 3.4 5.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.619 min Scan# 2477
Delta R.T. -0.010 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

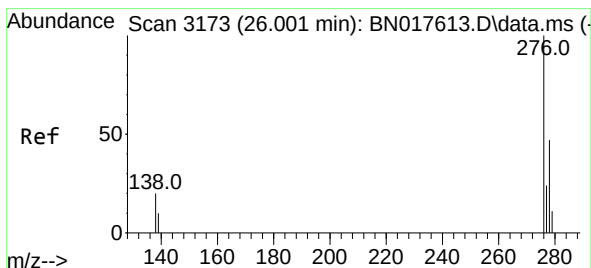
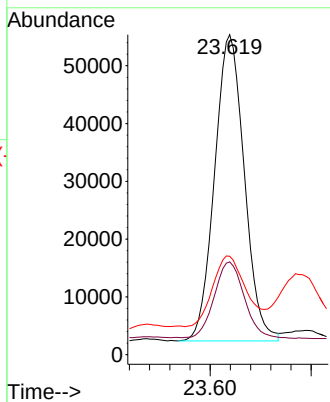
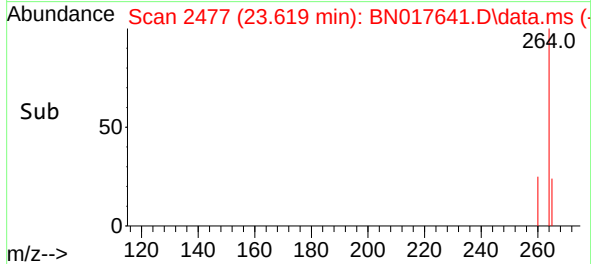
Instrument :
BNA_N
ClientSampleId :
CS-6A



Tgt Ion:264 Resp: 108179
Ion Ratio Lower Upper
264 100
260 29.0 19.4 29.2
265 30.8 18.6 28.0

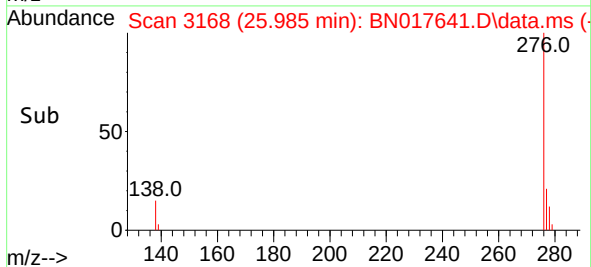
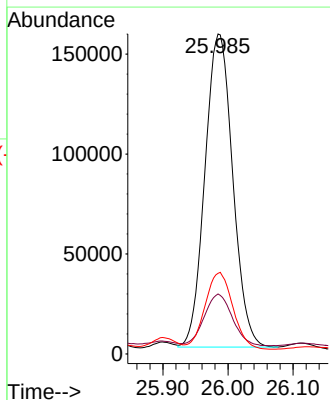
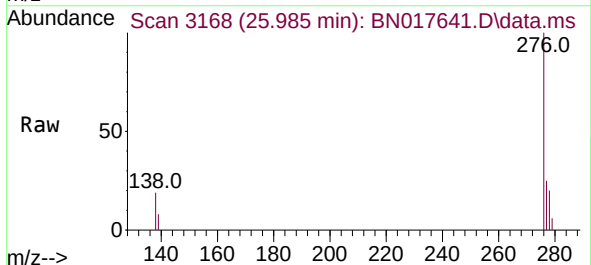
Manual Integrations
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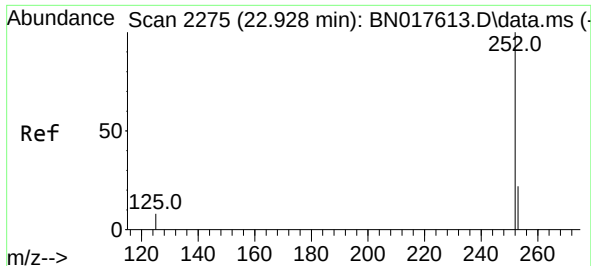
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.322 ng
RT: 25.985 min Scan# 3168
Delta R.T. -0.017 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

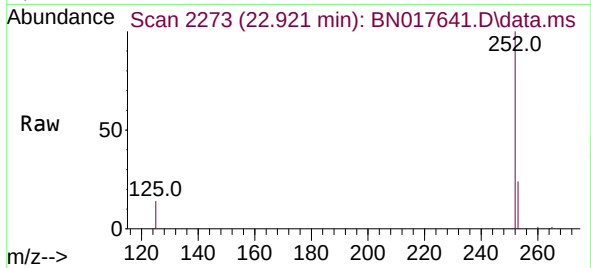
Tgt Ion:276 Resp: 464514
Ion Ratio Lower Upper
276 100
138 16.5 19.7 29.5#
277 24.7 20.0 30.0





#37
Benzo(b)fluoranthene
Concen: 3.520 ng
RT: 22.921 min Scan# 21
Delta R.T. -0.007 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

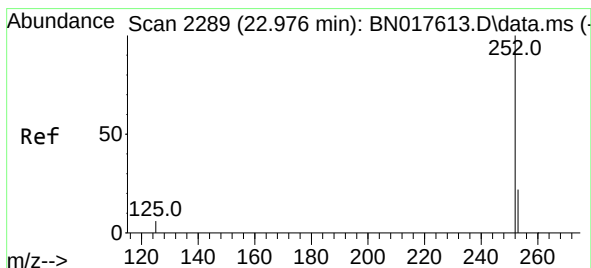
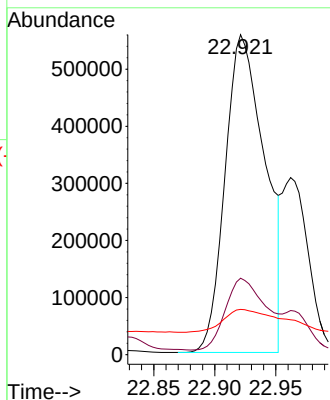
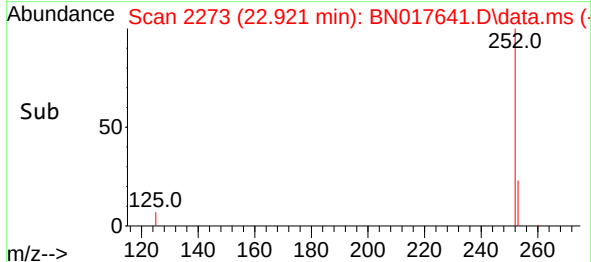
Instrument :
BNA_N
ClientSampleId :
CS-6A



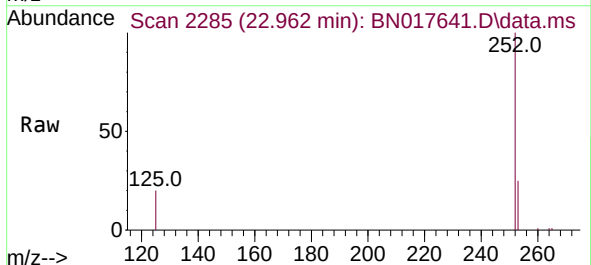
Tgt Ion:252 Resp: 126263
Ion Ratio Lower Upper
252 100
253 23.9 17.7 26.5
125 14.2 7.8 11.8

Manual Integrations
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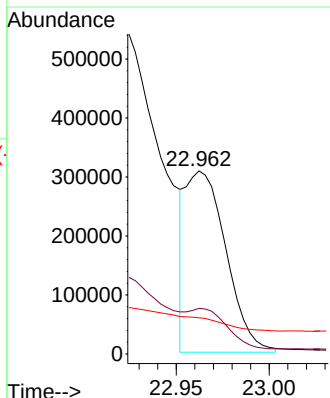
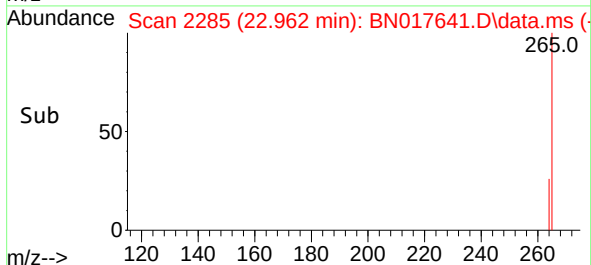
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

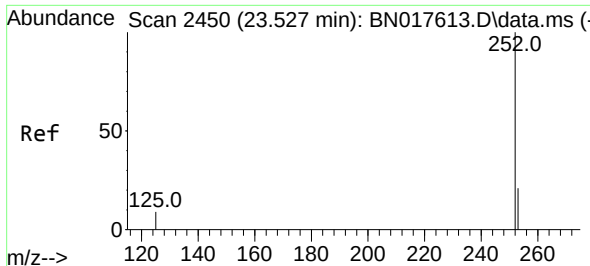


#38
Benzo(k)fluoranthene
Concen: 1.256 ng m
RT: 22.962 min Scan# 2285
Delta R.T. -0.013 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10



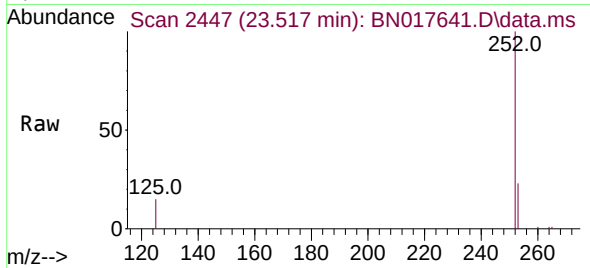
Tgt Ion:252 Resp: 461851
Ion Ratio Lower Upper
252 100
253 24.9 17.7 26.5
125 19.7 8.2 12.2





#39
Benzo(a)pyrene
Concen: 2.567 ng
RT: 23.517 min Scan# 2447
Delta R.T. -0.010 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

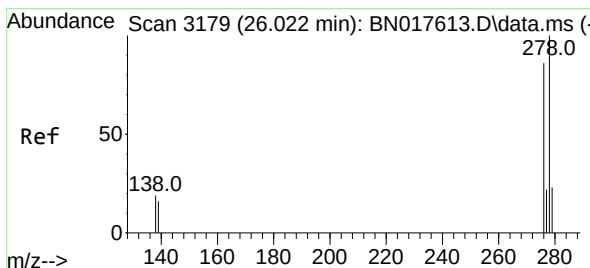
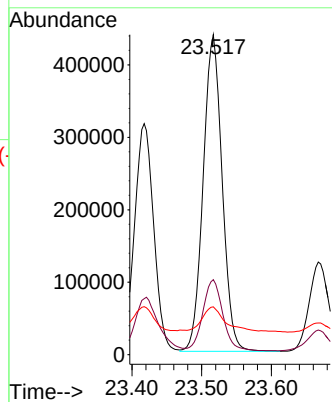
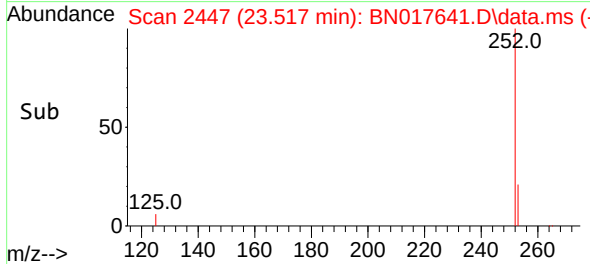
Instrument :
BNA_N
ClientSampleId :
CS-6A



Tgt Ion:252 Resp: 824265
Ion Ratio Lower Upper
252 100
253 23.5 17.9 26.9
125 14.9 9.2 13.8

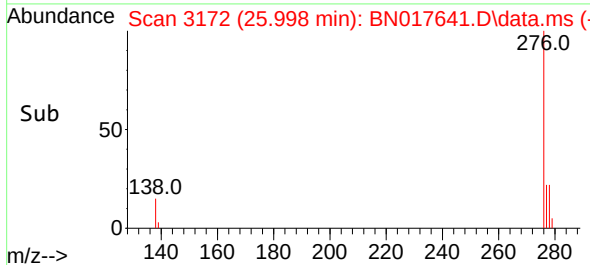
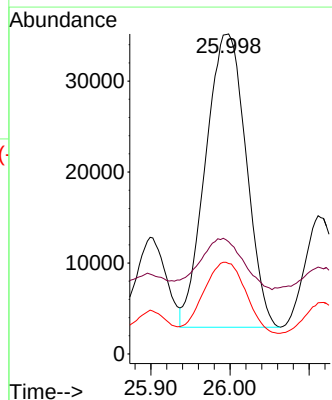
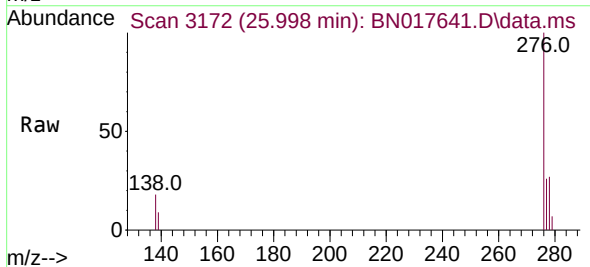
Manual Integrations
APPROVED

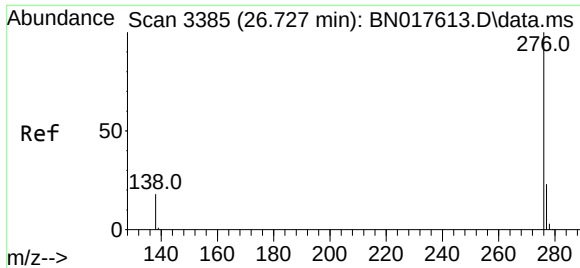
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#40
Dibenzo(a,h)anthracene
Concen: 0.399 ng
RT: 25.998 min Scan# 3172
Delta R.T. -0.024 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

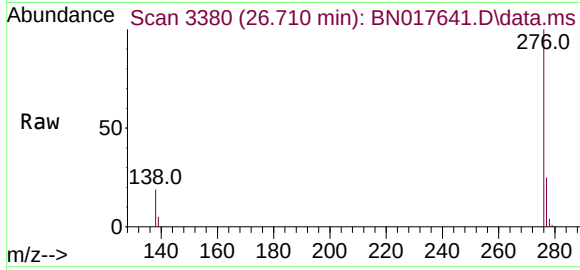
Tgt Ion:278 Resp: 114485
Ion Ratio Lower Upper
278 100
139 35.1 13.0 19.6#
279 28.3 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 1.415 ng
RT: 26.710 min Scan# 31
Delta R.T. -0.017 min
Lab File: BN017641.D
Acq: 01 Dec 2021 09:10

Instrument :
BNA_N
ClientSampleId :
CS-6A



Tgt Ion: 276 Resp: 417899

Ion	Ratio	Lower	Upper
276	100		
277	24.9	19.0	28.4
138	18.7	17.1	25.7

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

