

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113021\
 Data File : BN017640.D
 Acq On : 01 Dec 2021 08:34
 Operator : CG/JU
 Sample : M4862-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CS-6B

Manual Integrations
 APPROVED

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

Quant Time: Dec 01 09:52:23 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	25276	0.400	ng	0.00
7) Naphthalene-d8	10.548	136	105745	0.400	ng	# 0.00
13) Acenaphthene-d10	14.384	164	65509	0.400	ng	0.00
19) Phenanthrene-d10	17.116	188	131393	0.400	ng	#-0.01
29) Chrysene-d12	21.303	240	119382	0.400	ng	#-0.01
35) Perylene-d12	23.616	264	120215	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.394	112	594	0.010	ng	0.03
5) Phenol-d6	6.952	99	3277	0.054	ng	0.00
8) Nitrobenzene-d5	8.913	82	13187	0.294	ng	0.00
11) 2-Methylnaphthalene-d10	12.138	152	45438	0.246	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	126	0.128	ng	-0.01
15) 2-Fluorobiphenyl	13.014	172	58848	0.231	ng	0.00
27) Fluoranthene-d10	19.154	212	104921	0.255	ng	0.00
31) Terphenyl-d14	19.754	244	75927	0.290	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.598	128	26035	0.098	ng	99
12) 2-Methylnaphthalene	12.209	142	10037	0.057	ng	# 95
16) Acenaphthylene	14.105	152	112327	0.440	ng	99
17) Acenaphthene	14.448	154	20182	0.114	ng	96
18) Fluorene	15.425	166	61361	0.286	ng	# 91
24) Pentachlorophenol	16.788	266	197	0.197	ng	# 77
25) Phenanthrene	17.165	178	2008957	5.575	ng	99
26) Anthracene	17.250	178	350433	1.132	ng	# 91
28) Fluoranthene	19.184	202	2784685	6.828	ng	97
30) Pyrene	19.546	202	2183117	5.665	ng	97
32) Benzo(a)anthracene	21.293	228	1173945	3.238	ng	94
33) Chrysene	21.346	228	1134115	2.875	ng	97
34) Bis(2-ethylhexyl)phtha...	21.240	149	87707	1.020	ng	97
36) Indeno(1,2,3-cd)pyrene	25.981	276	486237	1.246	ng	# 92
37) Benzo(b)fluoranthene	22.918	252	1298284	3.257	ng	98
38) Benzo(k)fluoranthene	22.959	252	470592m	1.151	ng	
39) Benzo(a)pyrene	23.510	252	770232	2.158	ng	98
40) Dibenzo(a,h)anthracene	25.988	278	129137	0.405	ng	# 87
41) Benzo(g,h,i)perylene	26.703	276	425265	1.296	ng	96

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

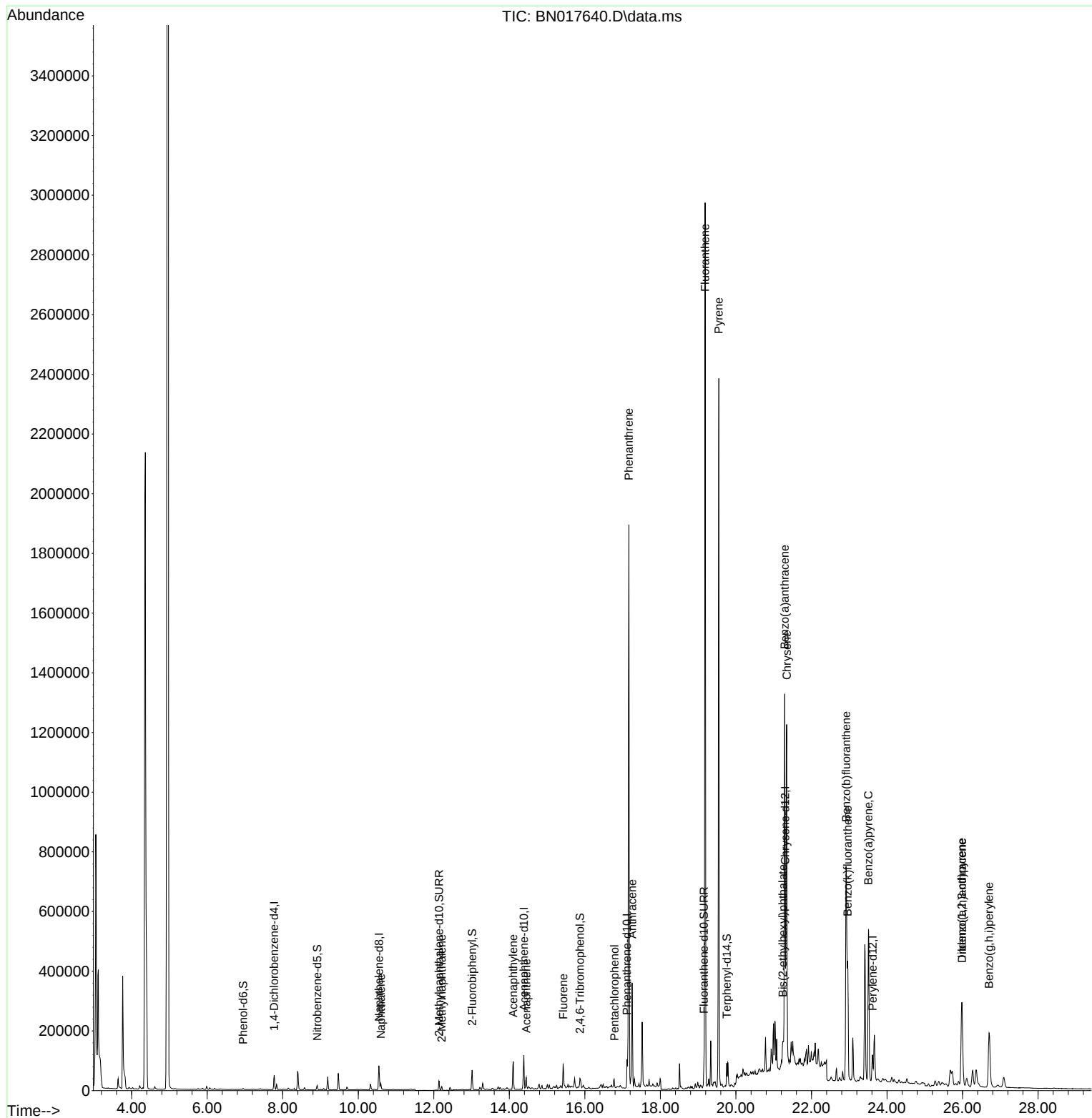
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113021\
 Data File : BN017640.D
 Acq On : 01 Dec 2021 08:34
 Operator : CG/JU
 Sample : M4862-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

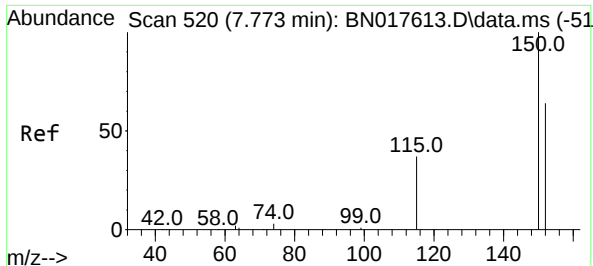
Instrument :
 BNA_N
 ClientSampleId :
 CS-6B

Manual Integrations APPROVED

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

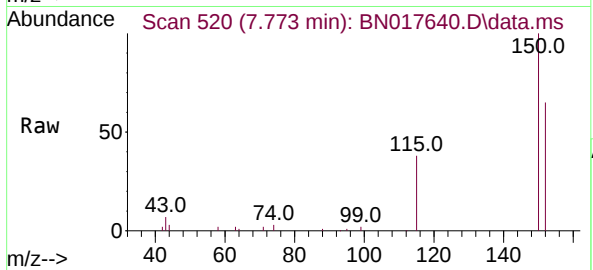
Quant Time: Dec 01 09:52:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN113021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 30 18:26:44 2021
 Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.773 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

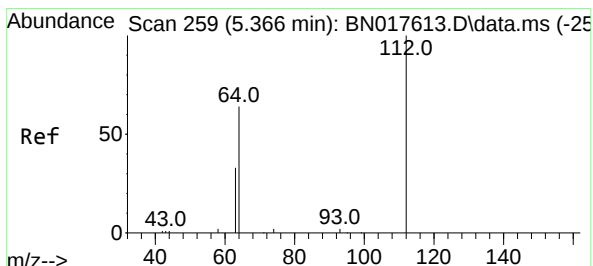
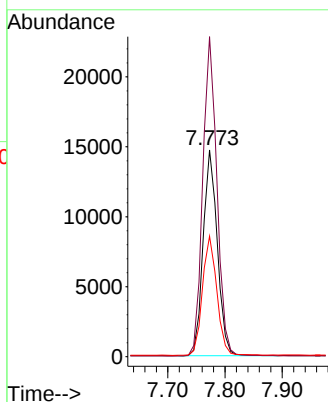
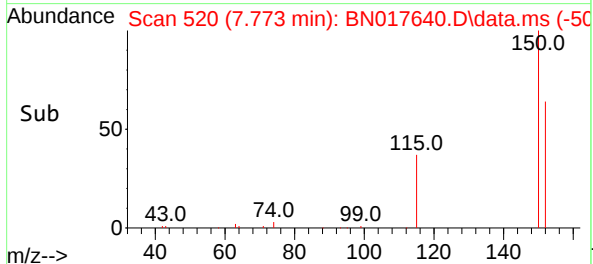
Instrument :
BNA_N
ClientSampleId :
CS-6B



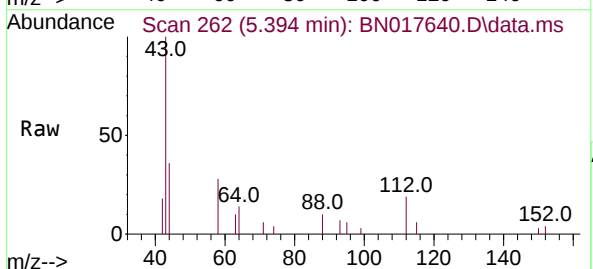
Tgt Ion:152 Resp: 25270
Ion Ratio Lower Upper
152 100
150 154.8 123.0 184.4
115 58.3 45.6 68.4

Manual Integrations
APPROVED

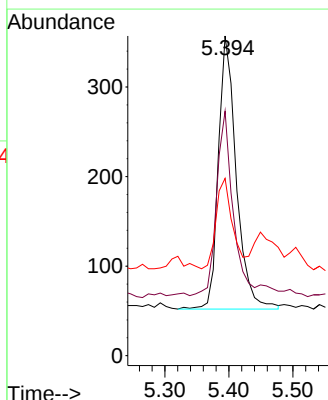
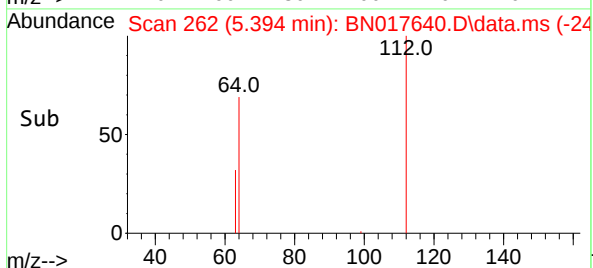
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

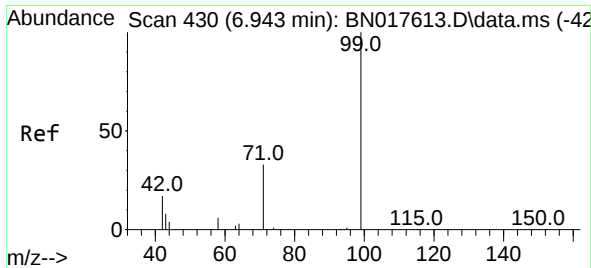


#4
2-Fluorophenol
Concen: 0.010 ng
RT: 5.394 min Scan# 262
Delta R.T. 0.028 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34



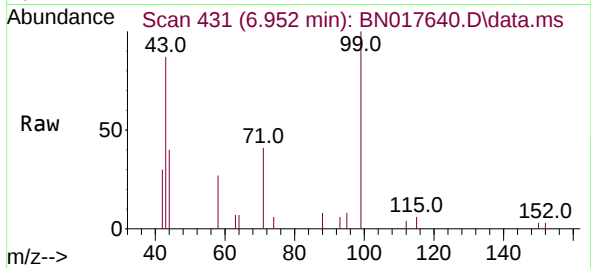
Tgt Ion:112 Resp: 594
Ion Ratio Lower Upper
112 100
64 64.5 47.6 71.4
63 29.6 24.6 37.0





#5
Phenol-d6
Concen: 0.054 ng
RT: 6.952 min Scan# 431
Delta R.T. 0.010 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

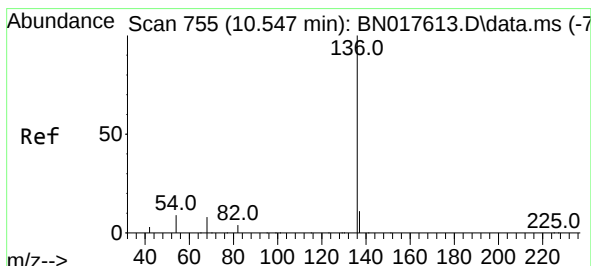
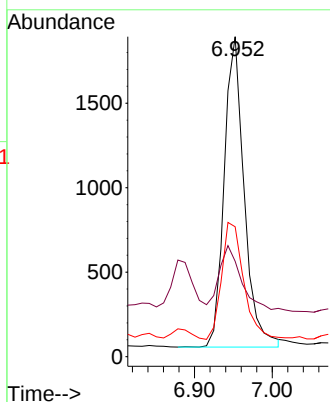
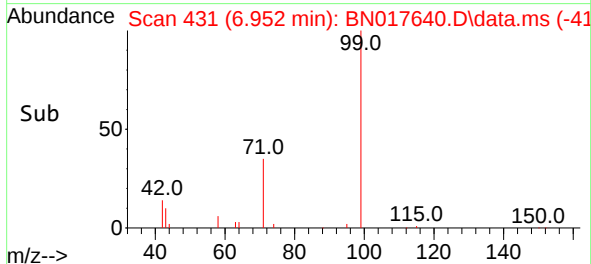
Instrument :
BNA_N
ClientSampleId :
CS-6B



Tgt Ion: 99 Resp: 327
Ion Ratio Lower Upper
99 100
42 22.0 17.0 25.6
71 41.8 24.8 37.2

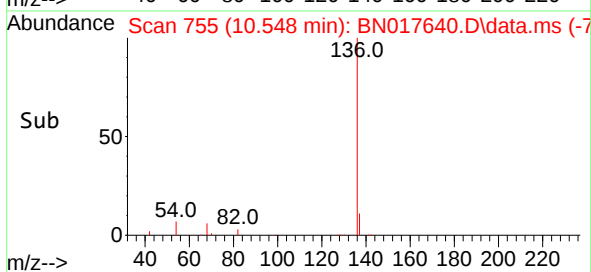
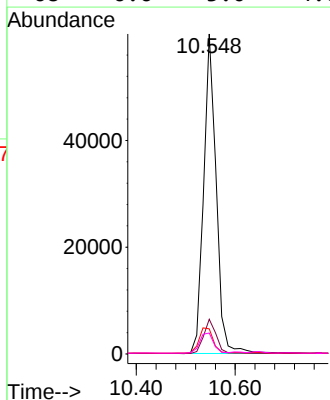
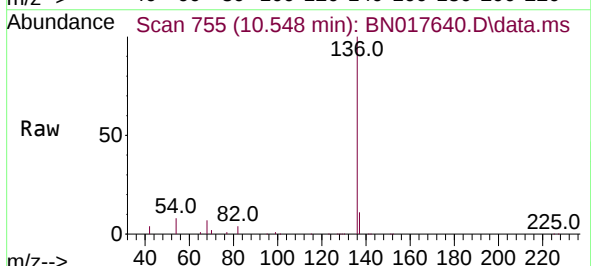
Manual Integrations
APPROVED

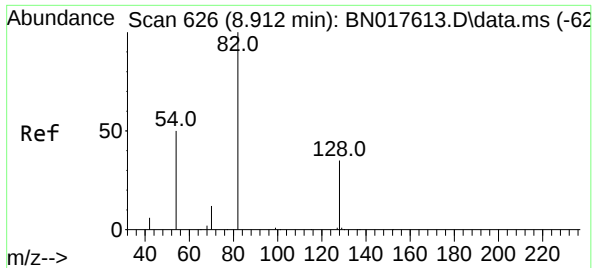
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.548 min Scan# 755
Delta R.T. 0.001 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

Tgt Ion:136 Resp: 105745
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 7.8 4.0 6.0#
68 6.6 3.0 4.6#





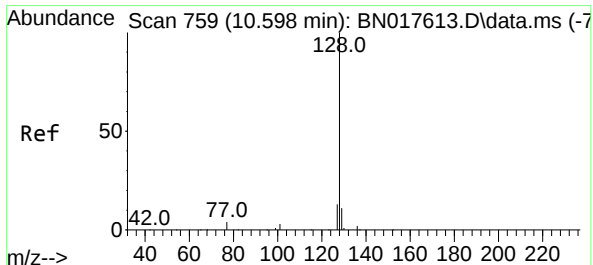
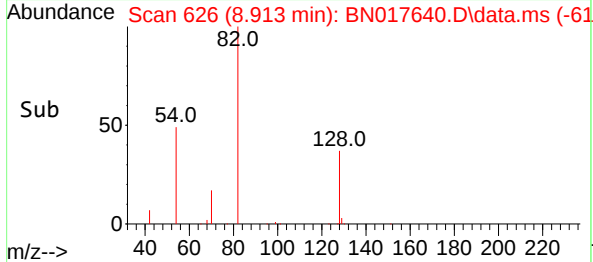
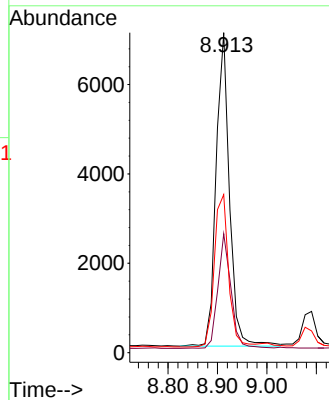
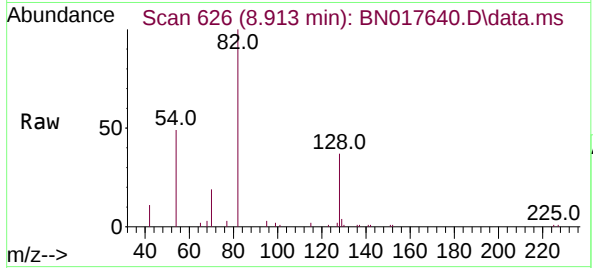
#8
Nitrobenzene-d5
Concen: 0.294 ng
RT: 8.913 min Scan# 61
Delta R.T. 0.001 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

Instrument :
BNA_N
ClientSampleId :
CS-6B

Tgt Ion: 82 Resp: 1318
Ion Ratio Lower Upper
82 100
128 37.2 27.7 41.5
54 49.4 49.2 73.8

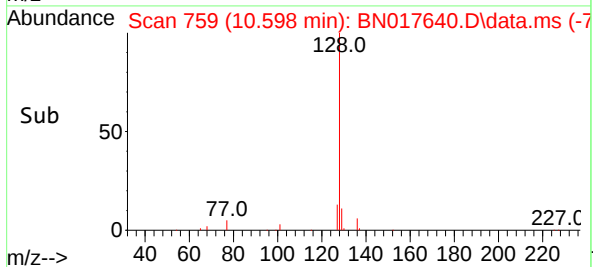
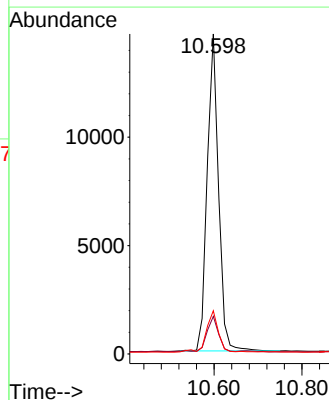
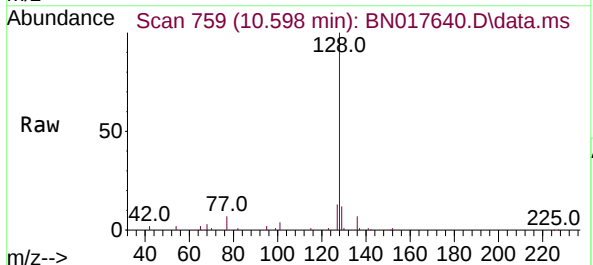
Manual Integrations
APPROVED

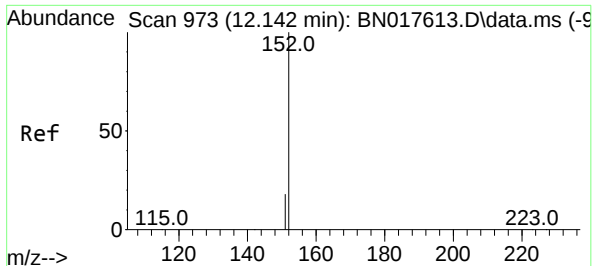
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#9
Naphthalene
Concen: 0.098 ng
RT: 10.598 min Scan# 759
Delta R.T. 0.000 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

Tgt Ion:128 Resp: 26035
Ion Ratio Lower Upper
128 100
129 11.8 8.8 13.2
127 13.5 10.6 15.8





#11

2-Methylnaphthalene-d10

Concen: 0.246 ng

RT: 12.138 min Scan# 91

Delta R.T. -0.004 min

Lab File: BN017640.D

Acq: 01 Dec 2021 08:34

Instrument :

BNA_N

ClientSampleId :

CS-6B

Tgt Ion:152 Resp: 45438

Ion Ratio Lower Upper

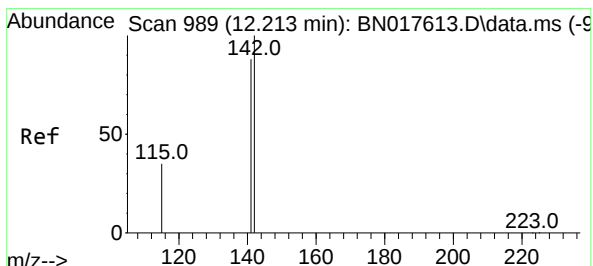
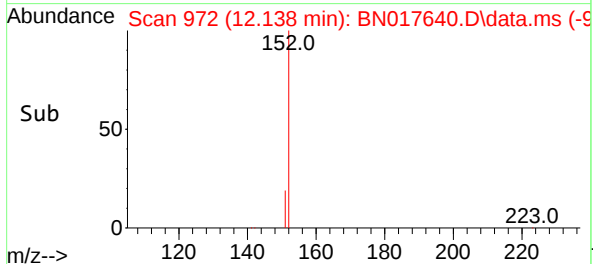
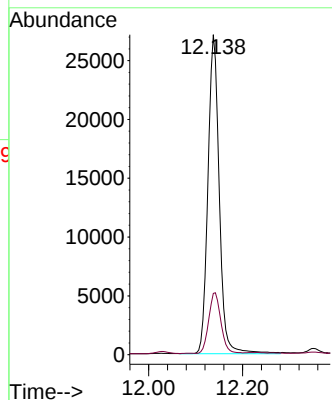
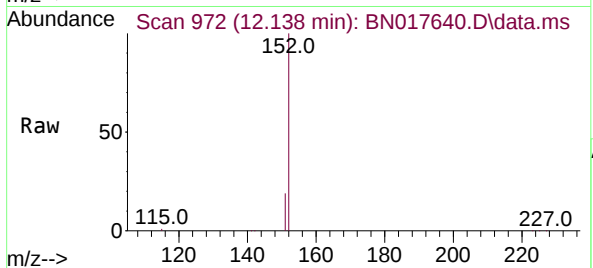
152 100

151 20.5 16.2 24.4

Manual Integrations

APPROVED

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



#12

2-Methylnaphthalene

Concen: 0.057 ng

RT: 12.209 min Scan# 988

Delta R.T. -0.004 min

Lab File: BN017640.D

Acq: 01 Dec 2021 08:34

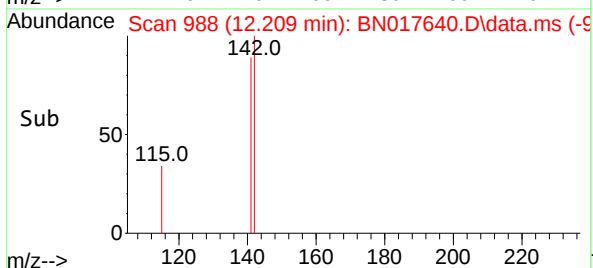
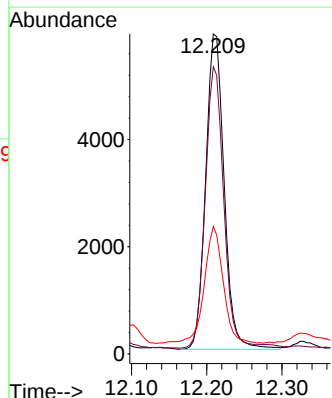
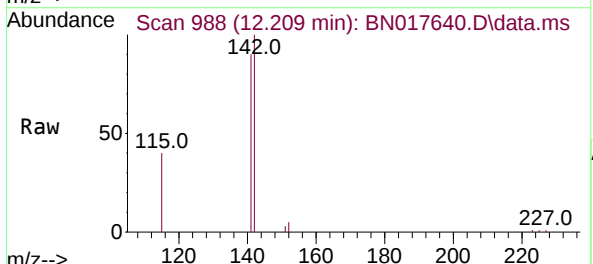
Tgt Ion:142 Resp: 10037

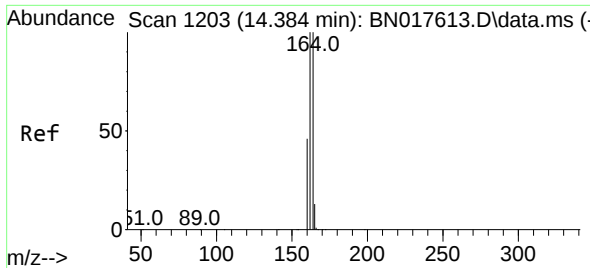
Ion Ratio Lower Upper

142 100

141 89.8 70.6 106.0

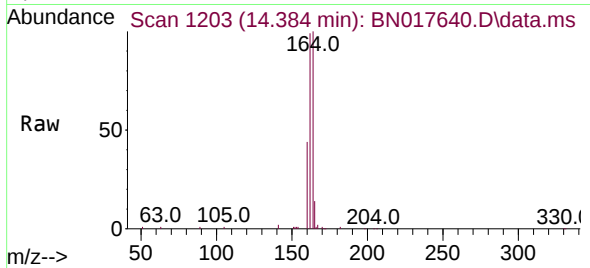
115 39.9 25.8 38.6#





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.384 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

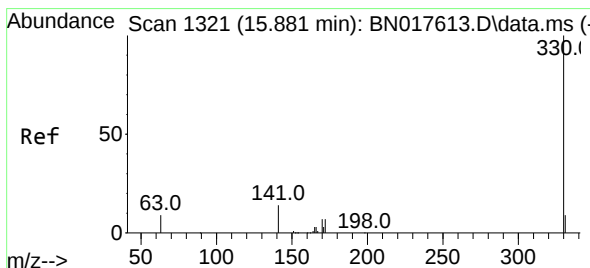
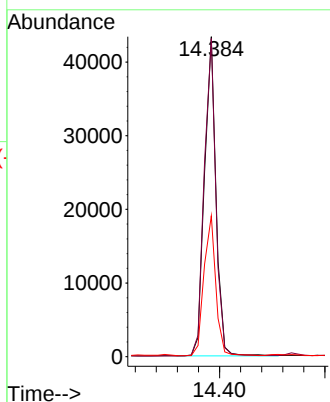
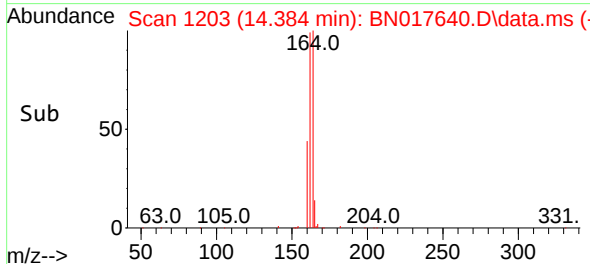
Instrument :
BNA_N
ClientSampleId :
CS-6B



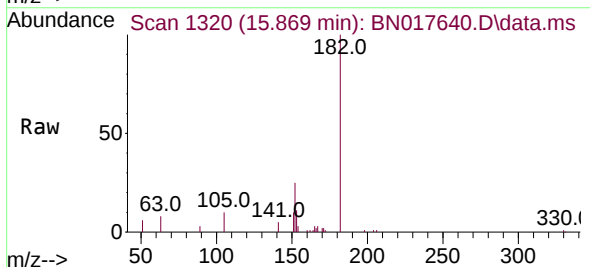
Tgt Ion:164 Resp: 65509
Ion Ratio Lower Upper
164 100
162 99.4 81.4 122.2
160 44.0 36.8 55.2

Manual Integrations
APPROVED

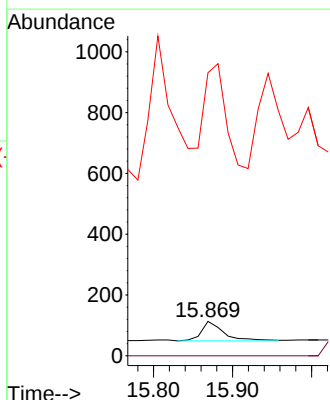
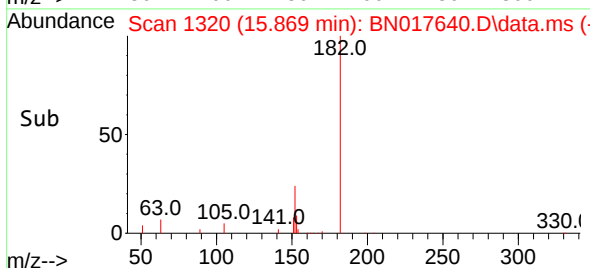
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

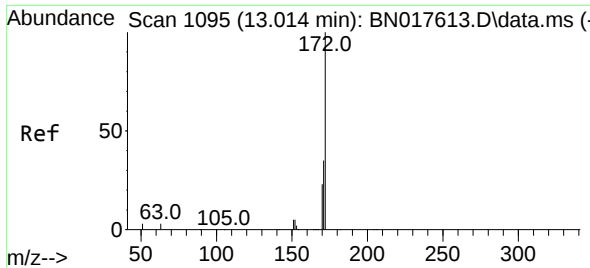


#14
2,4,6-Tribromophenol
Concen: 0.128 ng
RT: 15.869 min Scan# 1320
Delta R.T. -0.012 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34



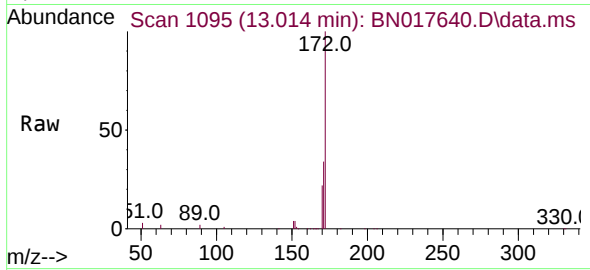
Tgt Ion:330 Resp: 126
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 517.5 28.9 43.3#





#15
2-Fluorobiphenyl
Concen: 0.231 ng
RT: 13.014 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

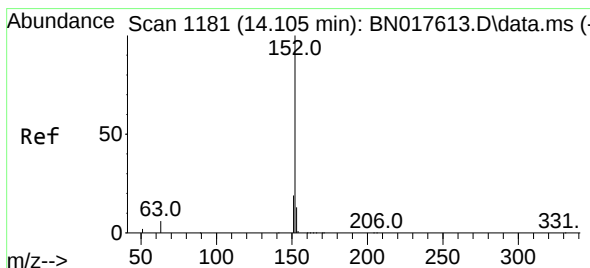
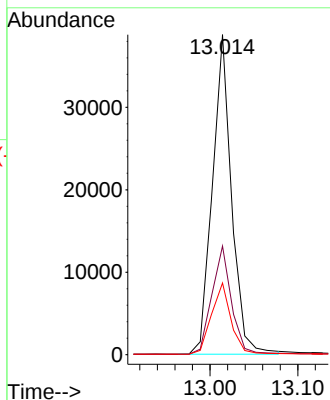
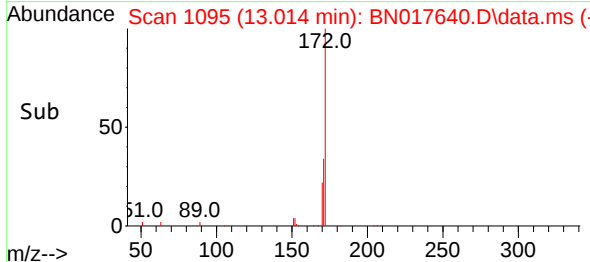
Instrument :
BNA_N
ClientSampleId :
CS-6B



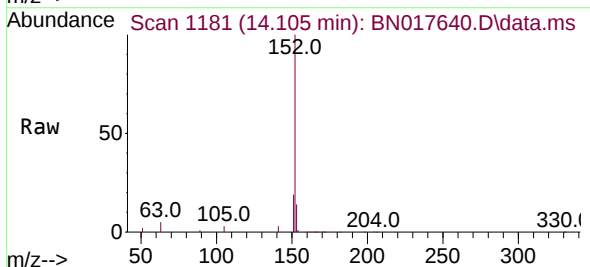
Tgt Ion:172 Resp: 5884
Ion Ratio Lower Upper
172 100
171 34.0 28.7 43.1
170 22.4 19.4 29.2

Manual Integrations
APPROVED

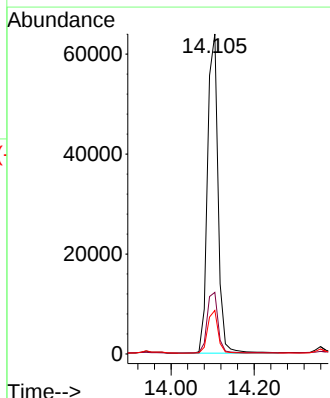
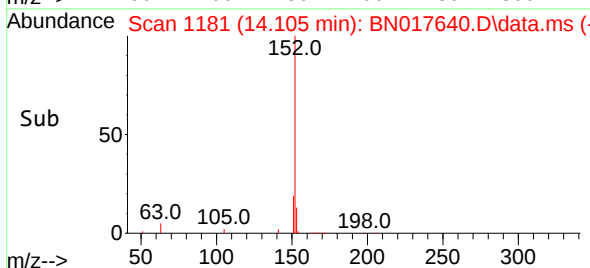
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

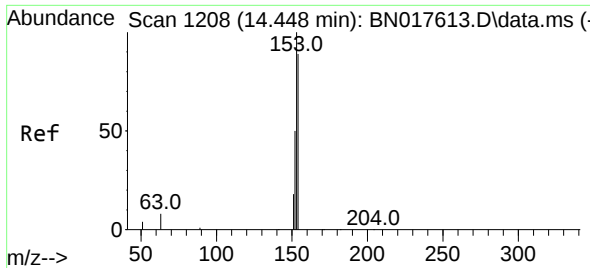


#16
Acenaphthylene
Concen: 0.440 ng
RT: 14.105 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34



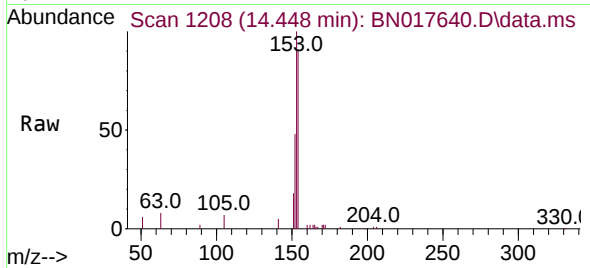
Tgt Ion:152 Resp: 112327
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.4 10.4 15.6





#17
Acenaphthene
Concen: 0.114 ng
RT: 14.448 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

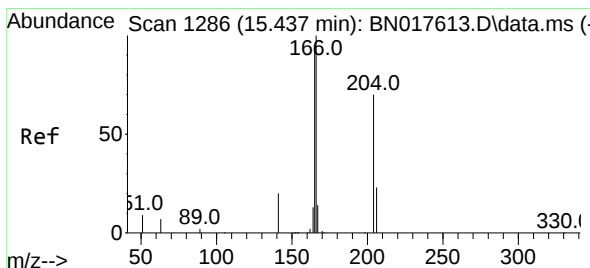
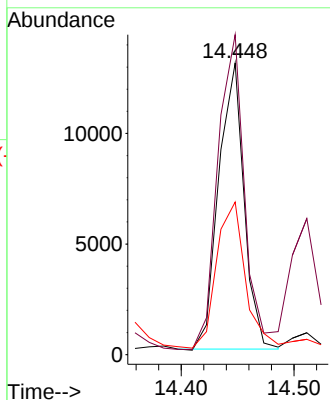
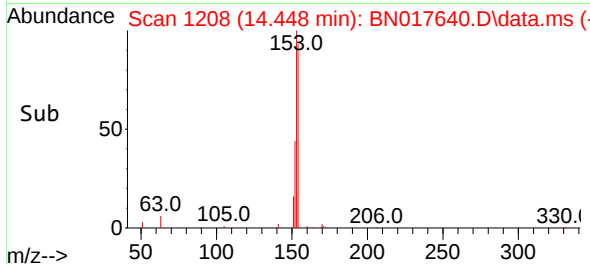
Instrument :
BNA_N
ClientSampleId :
CS-6B



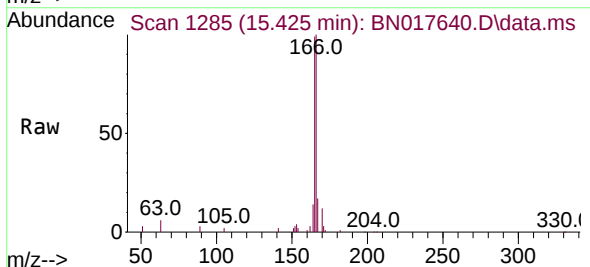
Tgt Ion:154 Resp: 2018
Ion Ratio Lower Upper
154 100
153 114.5 91.2 136.8
152 62.4 44.3 66.5

Manual Integrations
APPROVED

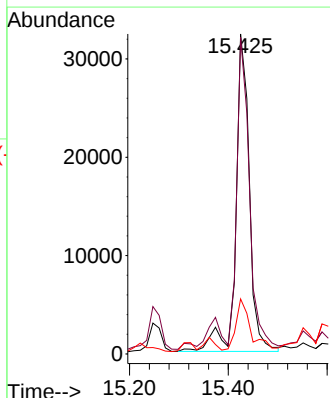
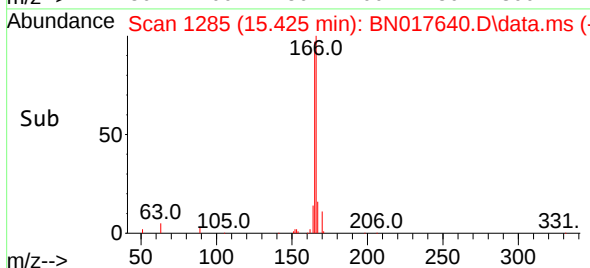
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

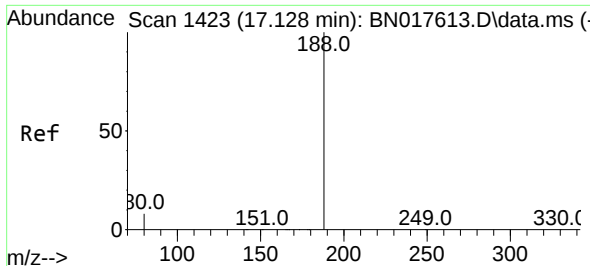


#18
Fluorene
Concen: 0.286 ng
RT: 15.425 min Scan# 1285
Delta R.T. -0.012 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34



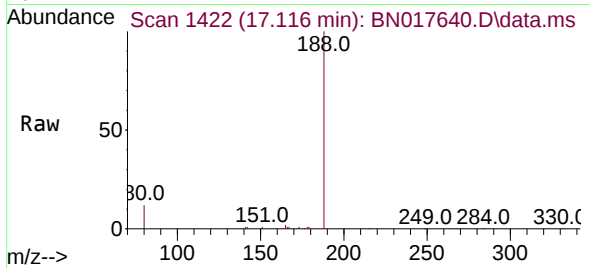
Tgt Ion:166 Resp: 61361
Ion Ratio Lower Upper
166 100
165 88.6 77.9 116.9
167 17.5 10.9 16.3#





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.116 min Scan# 1423
Delta R.T. -0.012 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

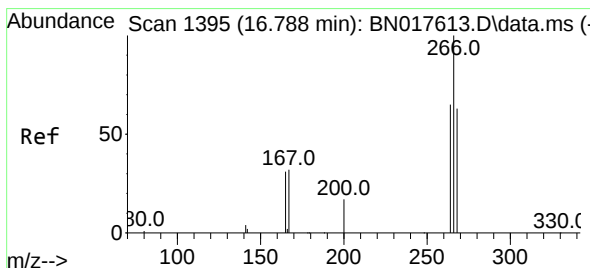
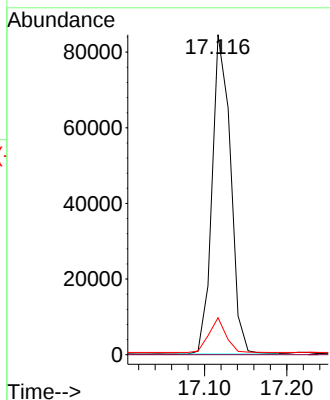
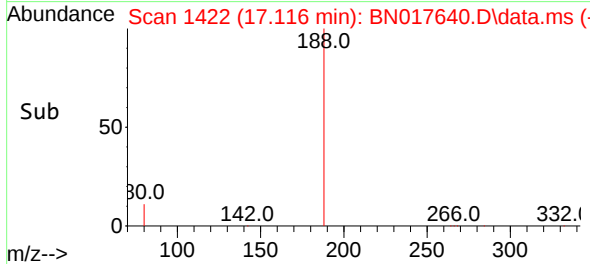
Instrument :
BNA_N
ClientSampleId :
CS-6B



Tgt Ion:188 Resp: 13139
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.5 6.1 9.1

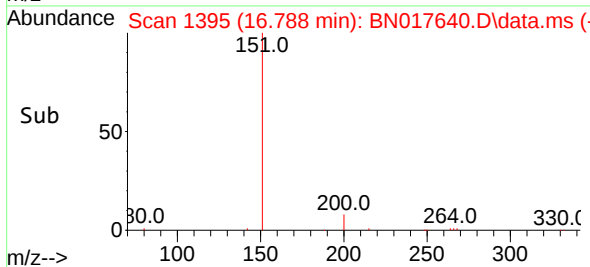
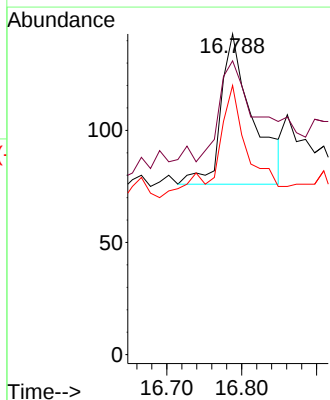
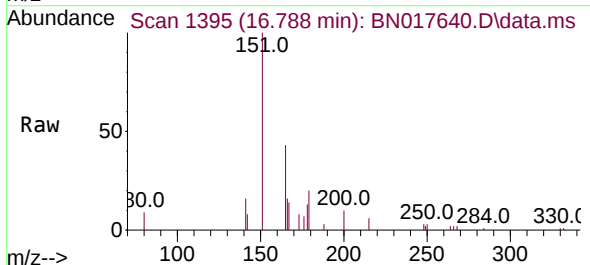
Manual Integrations
APPROVED

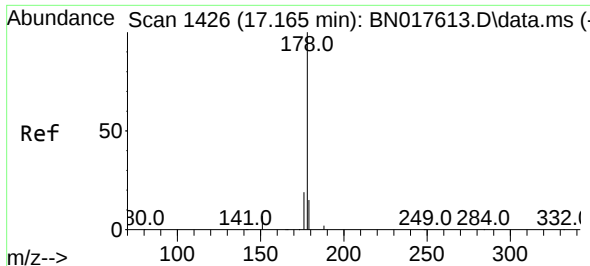
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#24
Pentachlorophenol
Concen: 0.197 ng
RT: 16.788 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

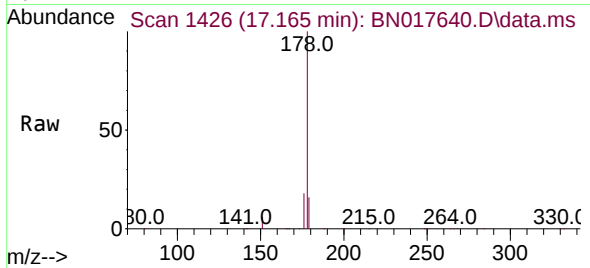
Tgt Ion:266 Resp: 197
Ion Ratio Lower Upper
266 100
264 93.9 49.8 74.8#
268 59.4 51.3 76.9





#25
Phenanthrene
Concen: 5.575 ng
RT: 17.165 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

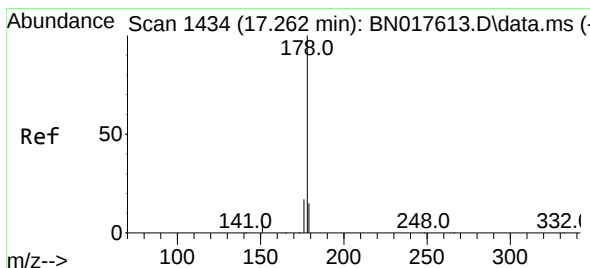
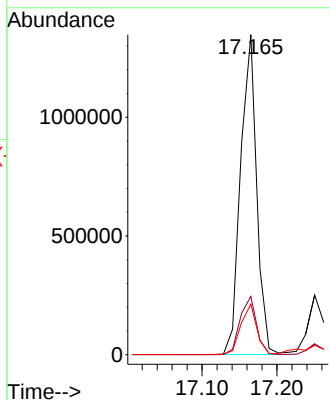
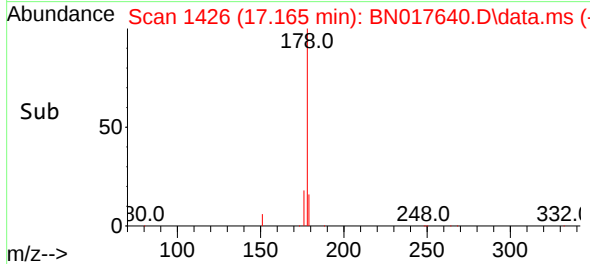
Instrument :
BNA_N
ClientSampleId :
CS-6B



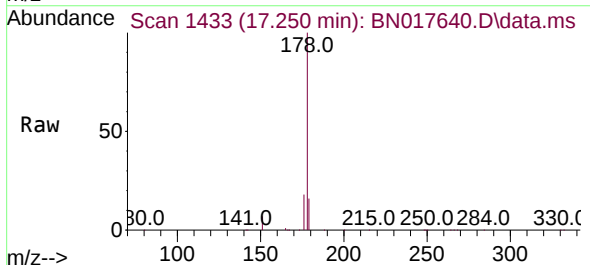
Tgt Ion:178 Resp: 200895
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.6
179 15.7 12.3 18.5

Manual Integrations
APPROVED

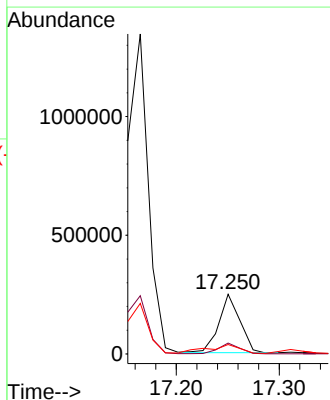
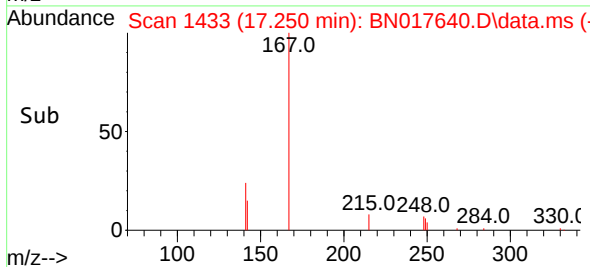
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

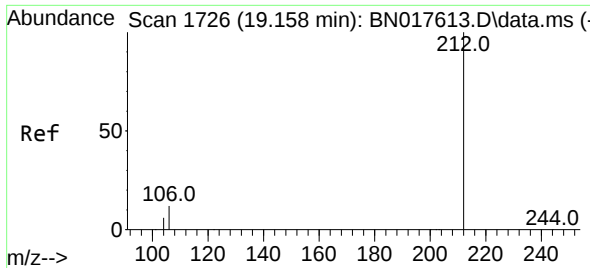


#26
Anthracene
Concen: 1.132 ng
RT: 17.250 min Scan# 1433
Delta R.T. -0.012 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34



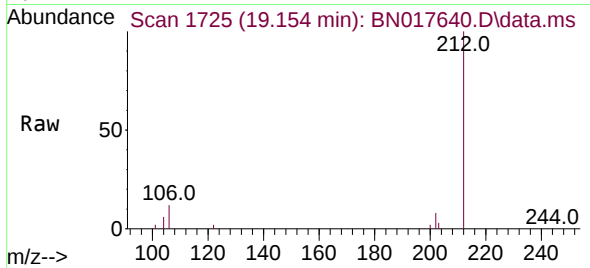
Tgt Ion:178 Resp: 350433
Ion Ratio Lower Upper
178 100
176 18.0 14.6 22.0
179 22.8 12.2 18.4#





#27
Fluoranthene-d10
Concen: 0.255 ng
RT: 19.154 min Scan# 1710
Delta R.T. -0.004 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

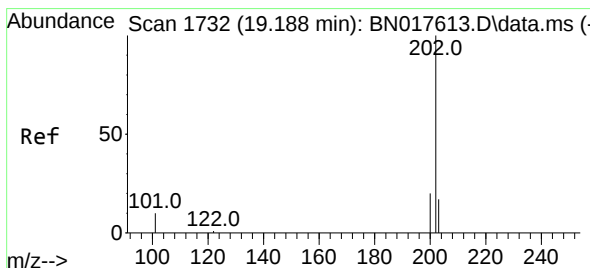
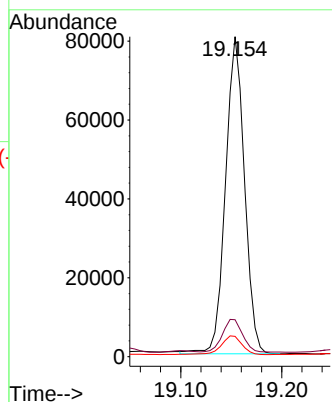
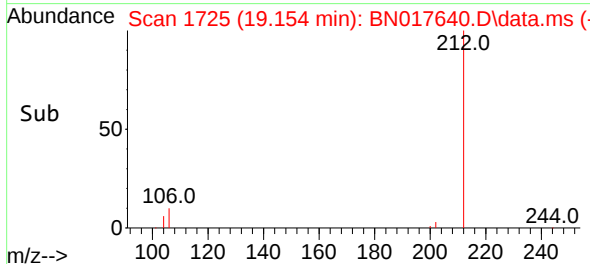
Instrument :
BNA_N
ClientSampleId :
CS-6B



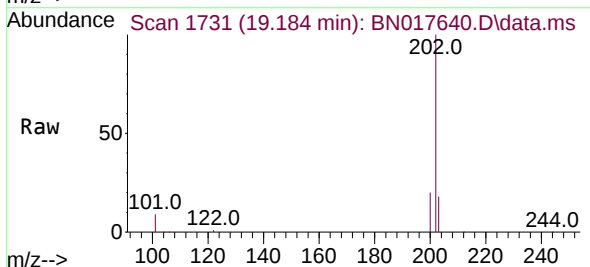
Tgt Ion:212 Resp: 10492
Ion Ratio Lower Upper
212 100
106 11.0 10.5 15.7
104 6.6 5.8 8.6

Manual Integrations
APPROVED

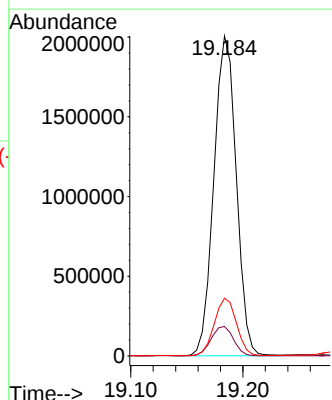
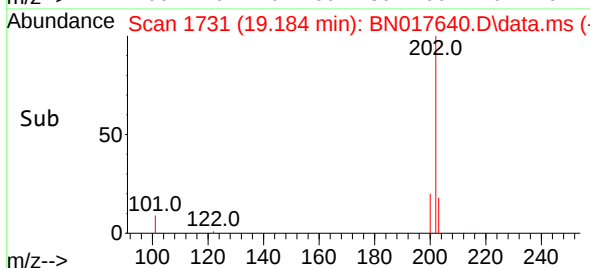
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

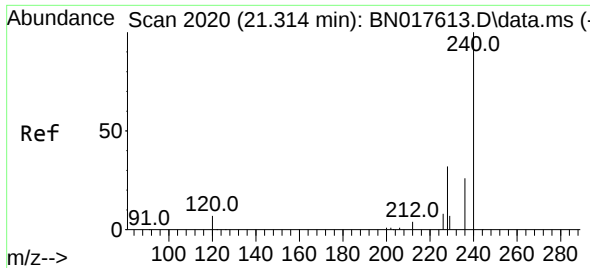


#28
Fluoranthene
Concen: 6.828 ng
RT: 19.184 min Scan# 1731
Delta R.T. -0.004 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34



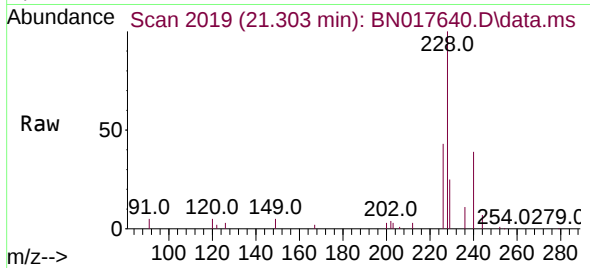
Tgt Ion:202 Resp: 2784685
Ion Ratio Lower Upper
202 100
101 9.2 8.9 13.3
203 17.8 13.8 20.6





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.303 min Scan# 20
Delta R.T. -0.011 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

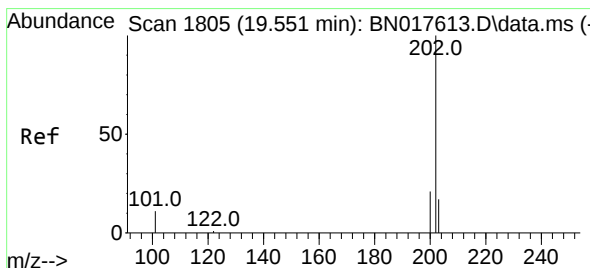
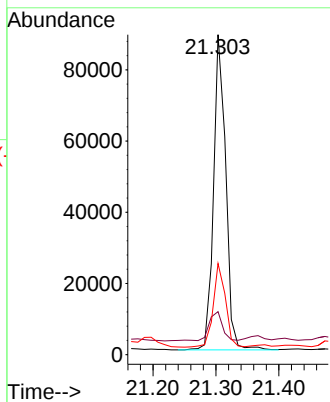
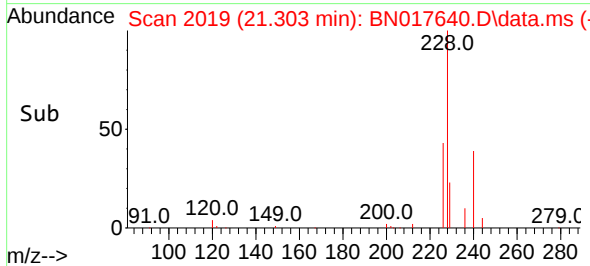
Instrument :
BNA_N
ClientSampleId :
CS-6B



Tgt Ion:240 Resp: 11938
Ion Ratio Lower Upper
240 100
120 13.4 4.2 6.2
236 28.5 20.0 30.0

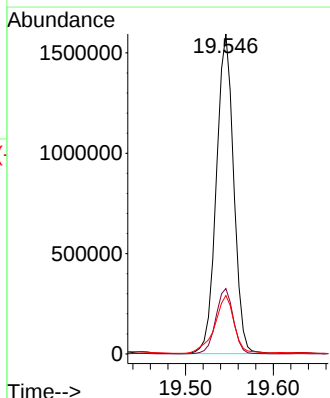
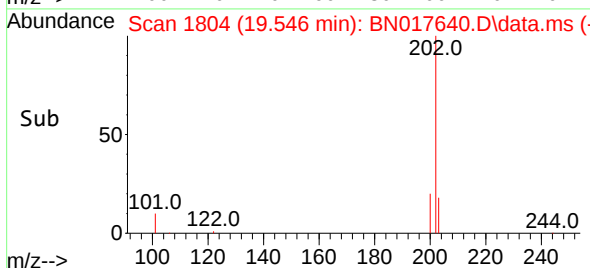
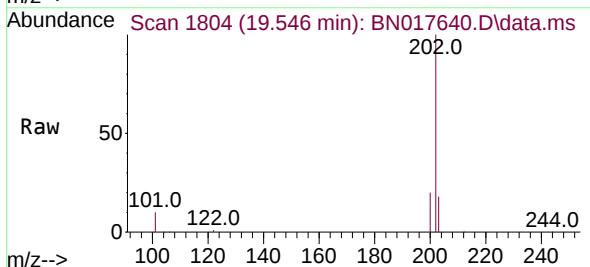
Manual Integrations
APPROVED

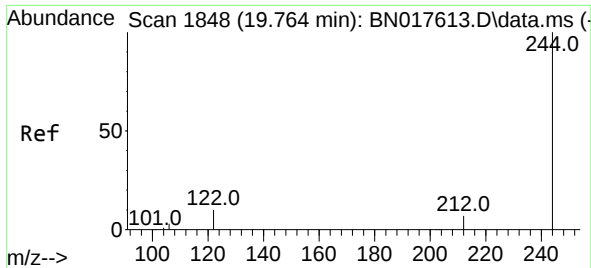
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#30
Pyrene
Concen: 5.665 ng
RT: 19.546 min Scan# 1804
Delta R.T. -0.005 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

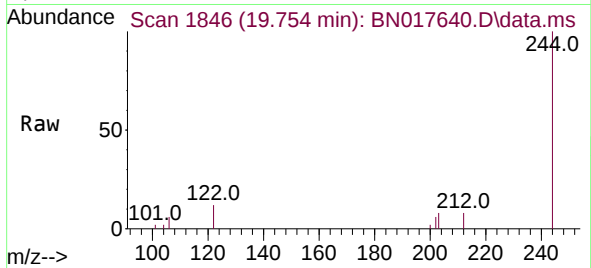
Tgt Ion:202 Resp: 2183117
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 20.3 14.0 21.0





#31
Terphenyl-d14
Concen: 0.290 ng
RT: 19.754 min Scan# 1846
Delta R.T. -0.010 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

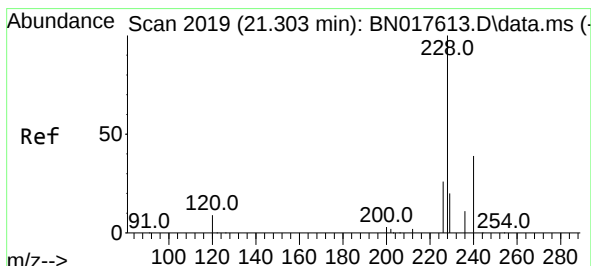
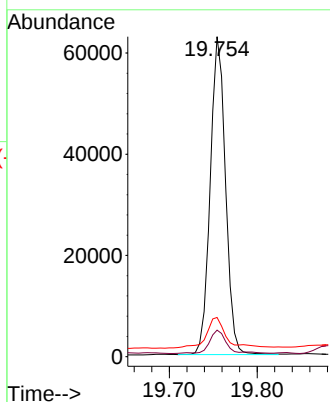
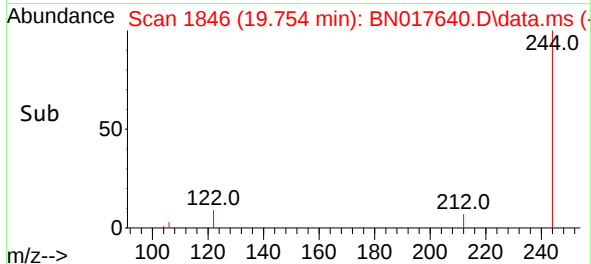
Instrument :
BNA_N
ClientSampleId :
CS-6B



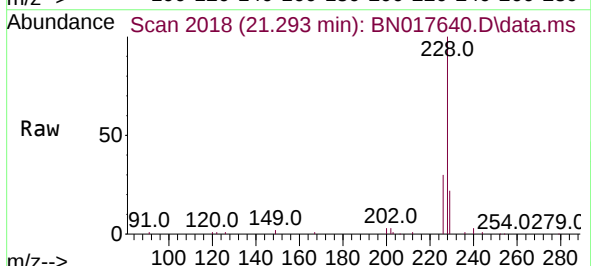
Tgt Ion:244 Resp: 75927
Ion Ratio Lower Upper
244 100
212 8.3 5.7 8.5
122 12.2 8.6 13.0

Manual Integrations
APPROVED

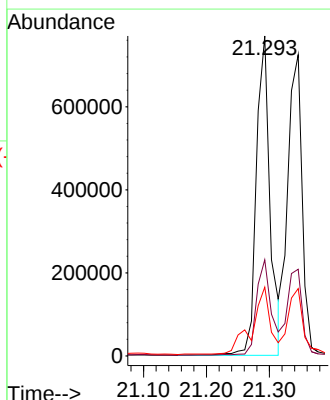
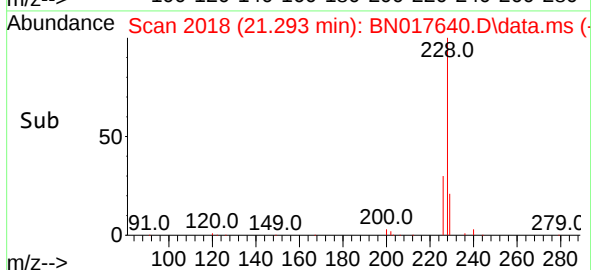
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

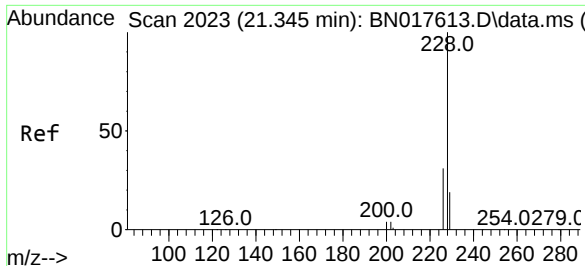


#32
Benzo(a)anthracene
Concen: 3.238 ng
RT: 21.293 min Scan# 2018
Delta R.T. -0.010 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34



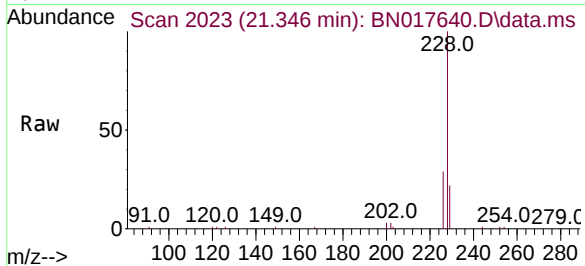
Tgt Ion:228 Resp: 1173945
Ion Ratio Lower Upper
228 100
226 30.1 21.3 31.9
229 21.5 15.7 23.5





#33
Chrysene
Concen: 2.875 ng
RT: 21.346 min Scan# 2023
Delta R.T. 0.001 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

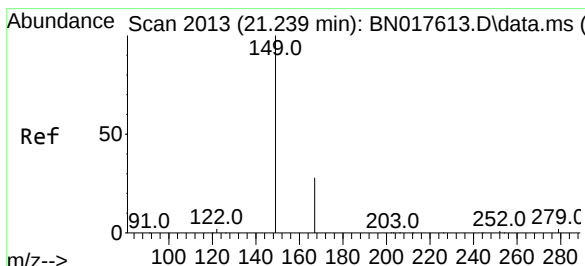
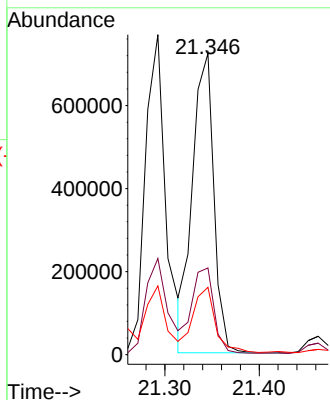
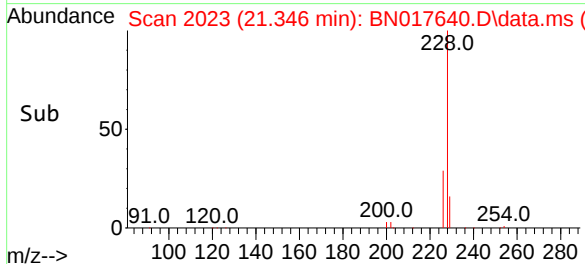
Instrument :
BNA_N
ClientSampleId :
CS-6B



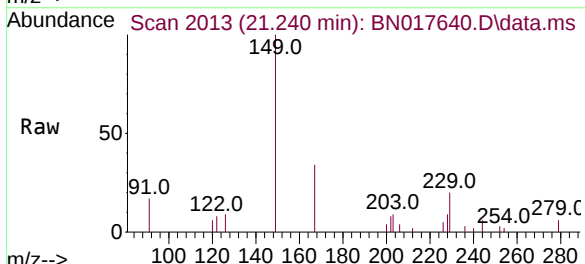
Tgt Ion:228 Resp: 113411
Ion Ratio Lower Upper
228 100
226 28.8 23.3 34.9
229 22.4 15.6 23.4

Manual Integrations
APPROVED

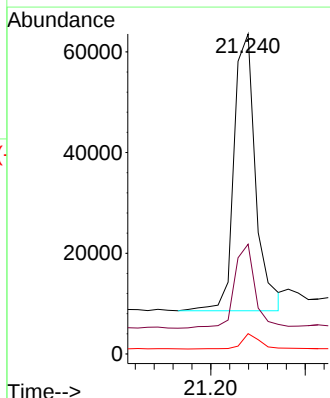
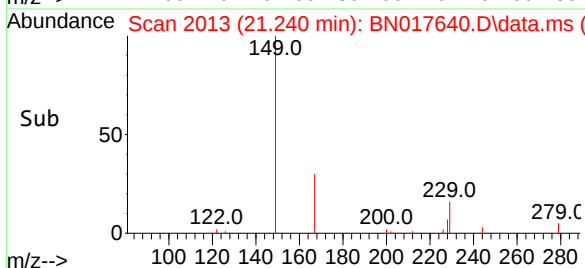
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

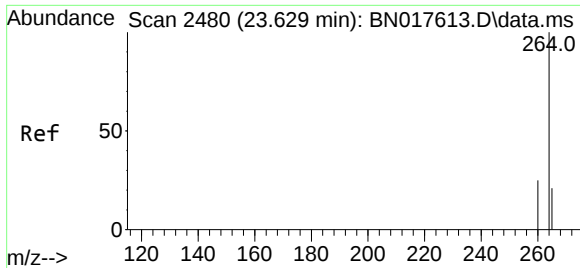


#34
Bis(2-ethylhexyl)phthalate
Concen: 1.020 ng
RT: 21.240 min Scan# 2013
Delta R.T. 0.001 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34



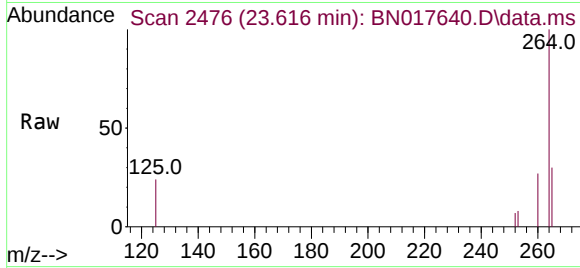
Tgt Ion:149 Resp: 87707
Ion Ratio Lower Upper
149 100
167 29.1 21.8 32.6
279 4.7 3.4 5.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.616 min Scan# 2476
Delta R.T. -0.013 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

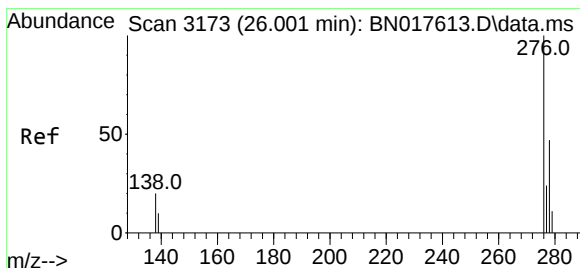
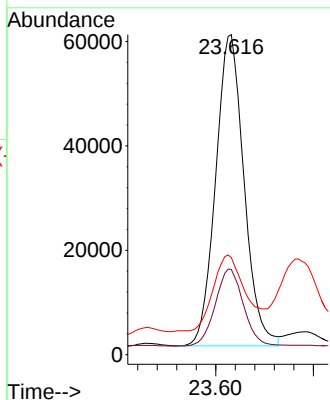
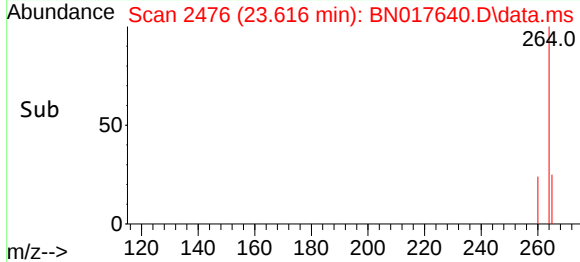
Instrument :
BNA_N
ClientSampleId :
CS-6B



Tgt Ion:264 Resp: 120215
Ion Ratio Lower Upper
264 100
260 26.6 19.4 29.2
265 30.3 18.6 28.0

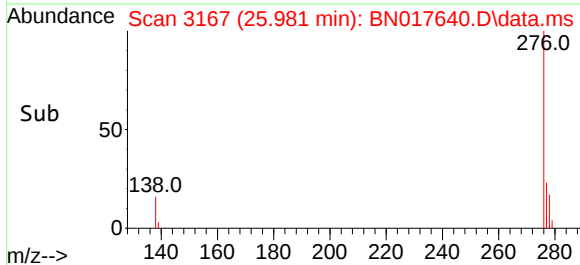
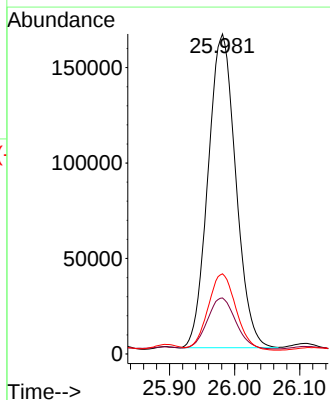
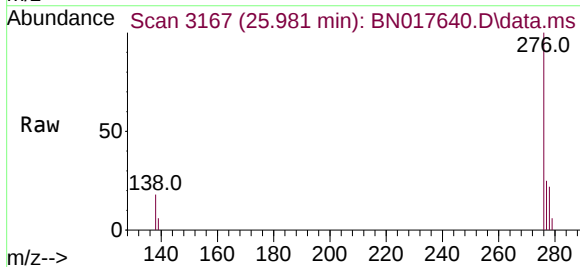
Manual Integrations
APPROVED

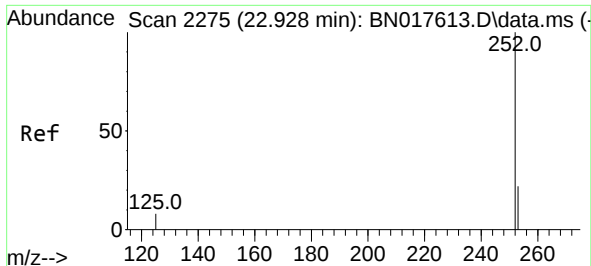
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.246 ng
RT: 25.981 min Scan# 3167
Delta R.T. -0.020 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

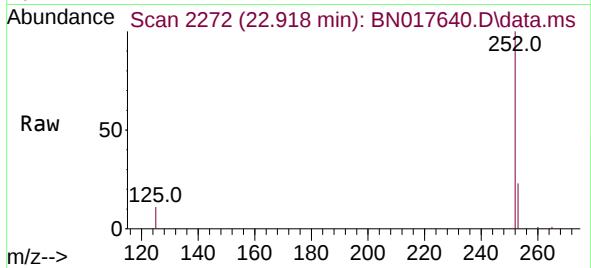
Tgt Ion:276 Resp: 486237
Ion Ratio Lower Upper
276 100
138 16.6 19.7 29.5#
277 24.7 20.0 30.0





#37
Benzo(b)fluoranthene
Concen: 3.257 ng
RT: 22.918 min Scan# 21
Delta R.T. -0.010 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

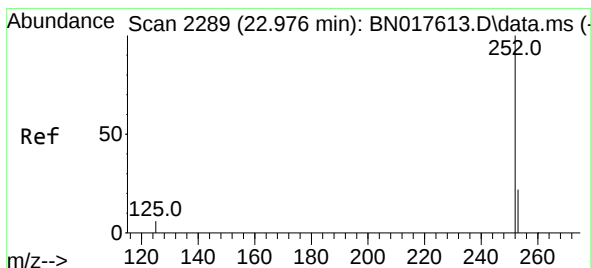
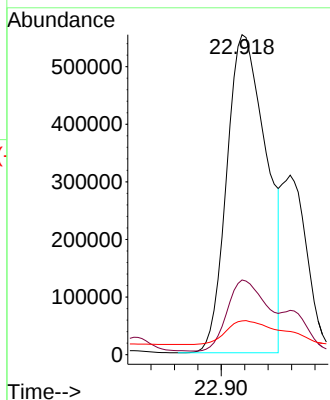
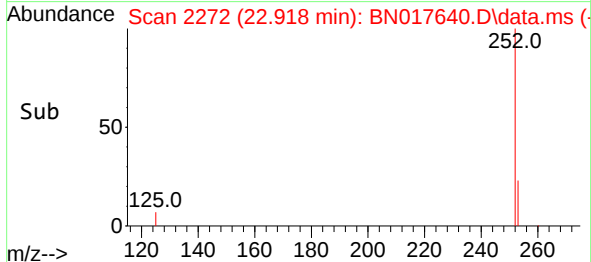
Instrument :
BNA_N
ClientSampleId :
CS-6B



Tgt Ion:252 Resp: 1298284
Ion Ratio Lower Upper
252 100
253 23.4 17.7 26.5
125 10.6 7.8 11.8

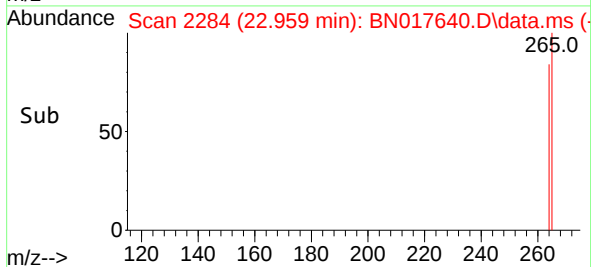
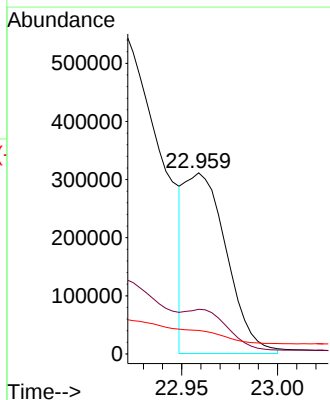
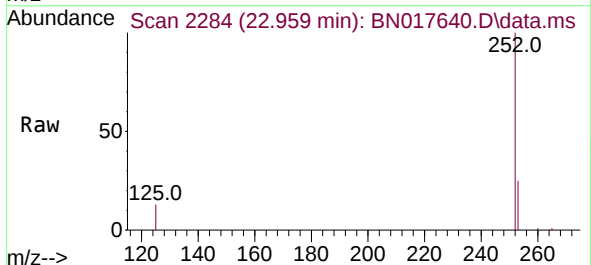
Manual Integrations
APPROVED

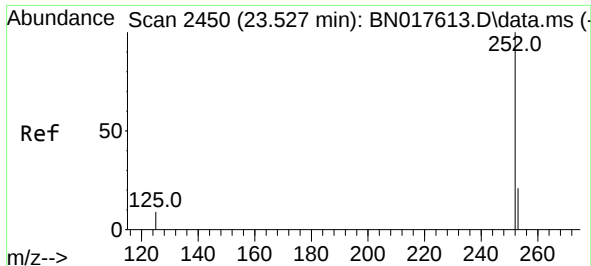
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#38
Benzo(k)fluoranthene
Concen: 1.151 ng m
RT: 22.959 min Scan# 2284
Delta R.T. -0.017 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

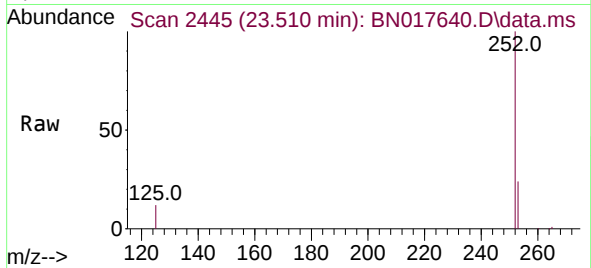
Tgt Ion:252 Resp: 470592
Ion Ratio Lower Upper
252 100
253 24.7 17.7 26.5
125 13.0 8.2 12.2#





#39
Benzo(a)pyrene
Concen: 2.158 ng
RT: 23.510 min Scan# 2450
Delta R.T. -0.017 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

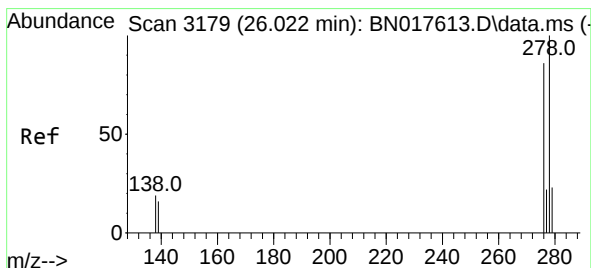
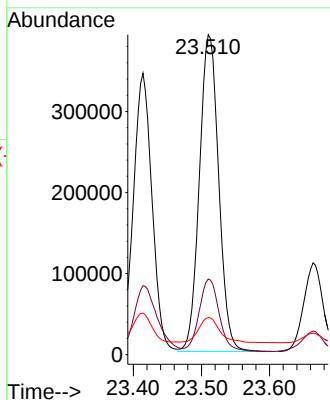
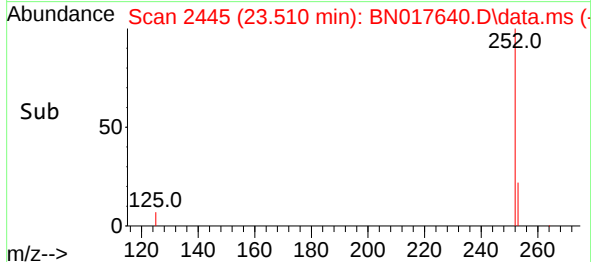
Instrument :
BNA_N
ClientSampleId :
CS-6B



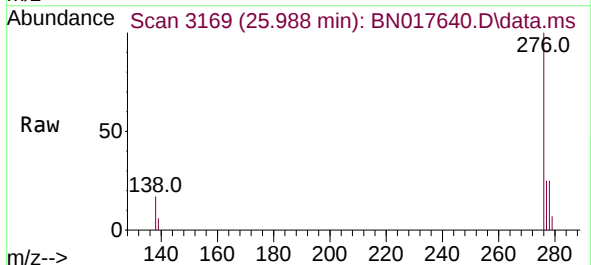
Tgt Ion:252 Resp: 77023
Ion Ratio Lower Upper
252 100
253 23.6 17.9 26.9
125 11.6 9.2 13.8

Manual Integrations
APPROVED

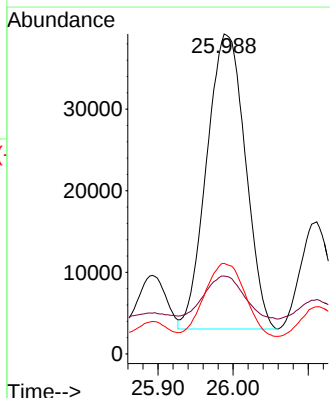
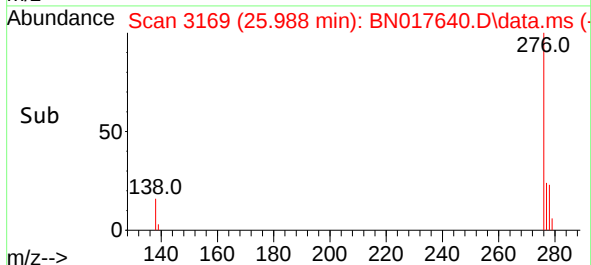
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

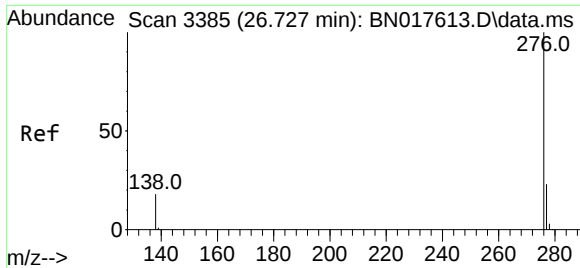


#40
Dibenzo(a,h)anthracene
Concen: 0.405 ng
RT: 25.988 min Scan# 3169
Delta R.T. -0.034 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34



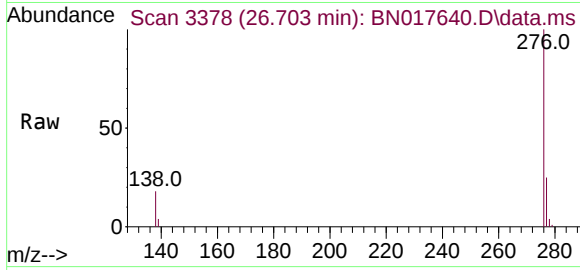
Tgt Ion:278 Resp: 129137
Ion Ratio Lower Upper
278 100
139 24.4 13.0 19.6#
279 28.3 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 1.296 ng
RT: 26.703 min Scan# 31
Delta R.T. -0.024 min
Lab File: BN017640.D
Acq: 01 Dec 2021 08:34

Instrument :
BNA_N
ClientSampleId :
CS-6B



Tgt Ion:276 Resp: 42526
Ion Ratio Lower Upper
276 100
277 24.6 19.0 28.4
138 18.0 17.1 25.7

Manual Integrations
APPROVED

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

