

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113021\
 Data File : BN017643.D
 Acq On : 01 Dec 2021 10:22
 Operator : CG/JU
 Sample : M4862-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CS-5B

Manual Integrations
 APPROVED

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

Quant Time: Dec 01 10:52:15 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	22902	0.400	ng	0.00
7) Naphthalene-d8	10.547	136	95767	0.400	ng	# 0.00
13) Acenaphthene-d10	14.384	164	60009	0.400	ng	0.00
19) Phenanthrene-d10	17.116	188	120483	0.400	ng	#-0.01
29) Chrysene-d12	21.314	240	102664	0.400	ng	# 0.00
35) Perylene-d12	23.619	264	95448	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.394	112	1320	0.025	ng	0.03
5) Phenol-d6	6.952	99	6393	0.116	ng	0.00
8) Nitrobenzene-d5	8.913	82	16571	0.408	ng	0.00
11) 2-Methylnaphthalene-d10	12.138	152	49423	0.296	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	202	0.130	ng	-0.01
15) 2-Fluorobiphenyl	13.014	172	65121	0.279	ng	0.00
27) Fluoranthene-d10	19.154	212	110849	0.294	ng	0.00
31) Terphenyl-d14	19.754	244	83078	0.369	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.598	128	38245	0.158	ng	99
12) 2-Methylnaphthalene	12.213	142	16123	0.101	ng	98
16) Acenaphthylene	14.105	152	133775	0.572	ng	99
17) Acenaphthene	14.448	154	41275	0.255	ng	99
18) Fluorene	15.425	166	93677m	0.476	ng	
24) Pentachlorophenol	16.788	266	403m	0.201	ng	
25) Phenanthrene	17.165	178	2041931	6.179	ng	99
26) Anthracene	17.250	178	346499	1.220	ng	# 91
28) Fluoranthene	19.188	202	3100748	8.292	ng	97
30) Pyrene	19.551	202	2533324	7.644	ng	# 96
32) Benzo(a)anthracene	21.293	228	1261667	4.046	ng	96
33) Chrysene	21.346	228	1262805	3.723	ng	96
34) Bis(2-ethylhexyl)phtha...	21.239	149	352129	4.761	ng	95
36) Indeno(1,2,3-cd)pyrene	25.988	276	469018	1.513	ng	# 91
37) Benzo(b)fluoranthene	22.925	252	1584313	5.005	ng	# 93
38) Benzo(k)fluoranthene	22.966	252	595838m	1.836	ng	
39) Benzo(a)pyrene	23.517	252	870664	3.073	ng	# 92
40) Dibenzo(a,h)anthracene	25.998	278	117304	0.463	ng	# 74
41) Benzo(g,h,i)perylene	26.714	276	397819	1.527	ng	96

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

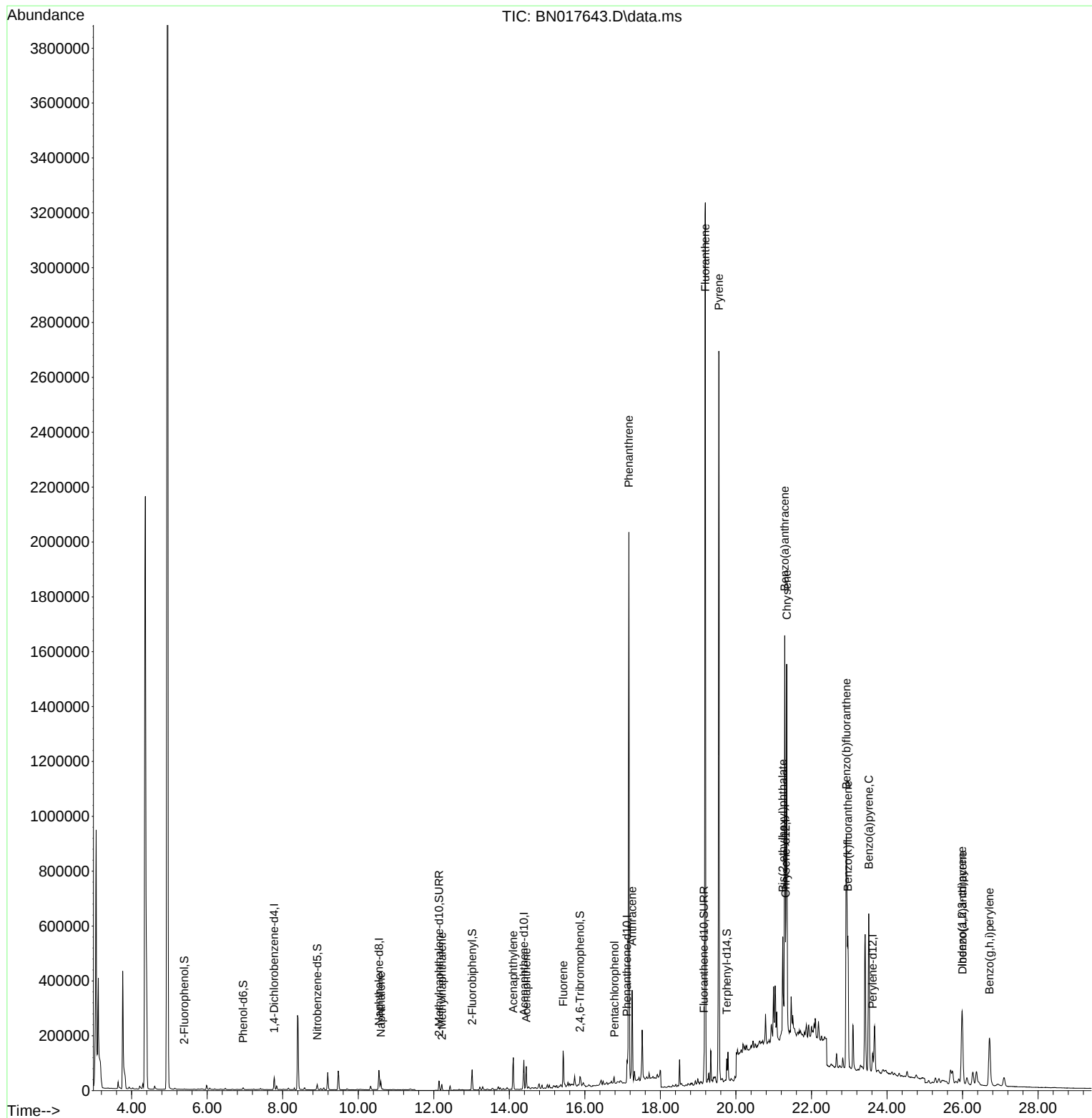
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113021\
 Data File : BN017643.D
 Acq On : 01 Dec 2021 10:22
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 Sample : M4862-09
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 ALS Vial : 32 Sample Multiplier: 1

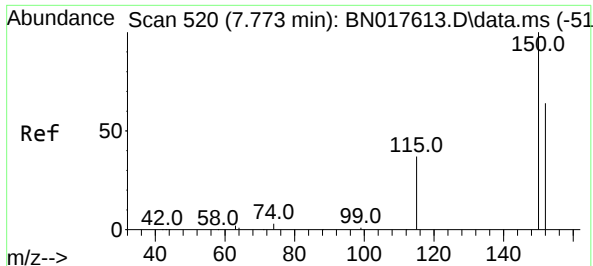
Instrument :
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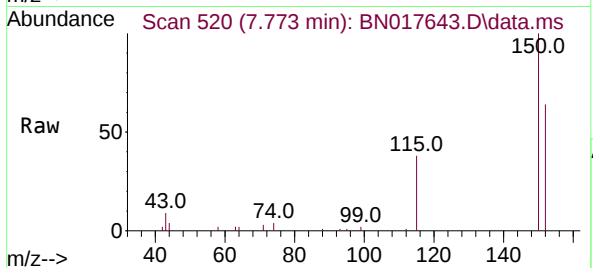
Quant Time: Dec 01 10:52:15 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 30 18:26:44 2021
 Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.773 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

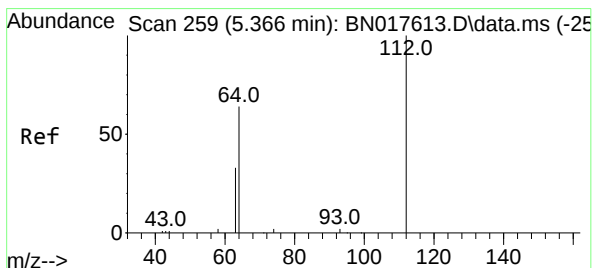
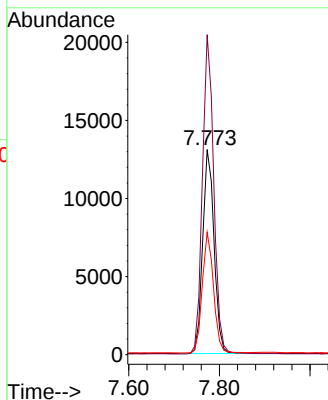
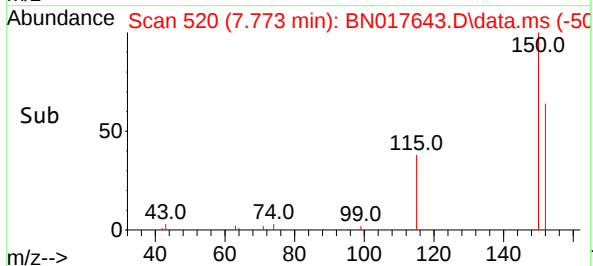
Instrument :
BNA_N
ClientSampleId :
CS-5B



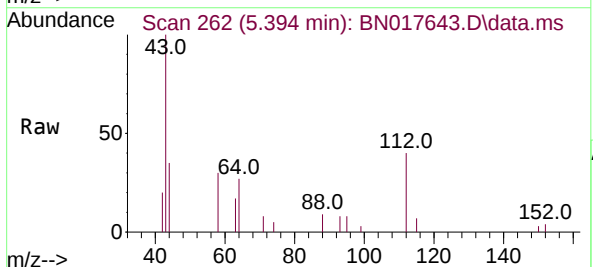
Tgt Ion:152 Resp: 2290
Ion Ratio Lower Upper
152 100
150 156.0 123.0 184.4
115 59.7 45.6 68.4

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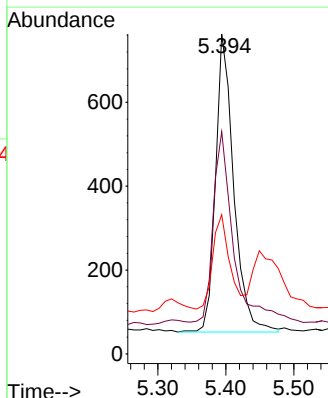
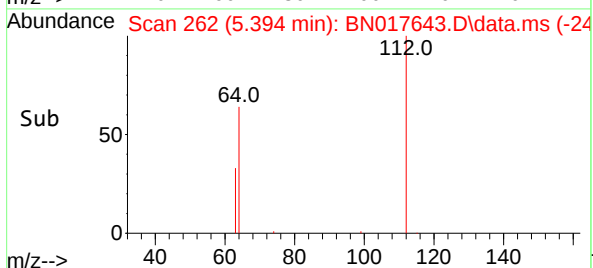
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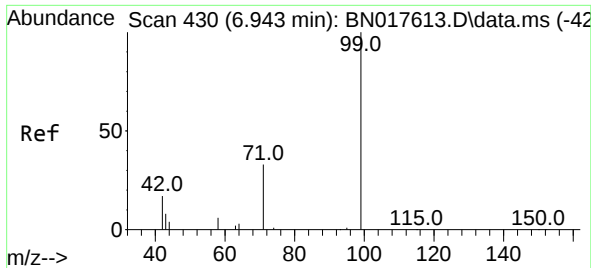


#4
2-Fluorophenol
Concen: 0.025 ng
RT: 5.394 min Scan# 262
Delta R.T. 0.028 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22



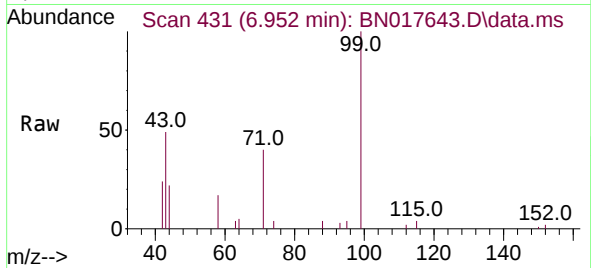
Tgt Ion:112 Resp: 1320
Ion Ratio Lower Upper
112 100
64 68.8 47.6 71.4
63 28.9 24.6 37.0





#5
Phenol-d6
Concen: 0.116 ng
RT: 6.952 min Scan# 431
Delta R.T. 0.009 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

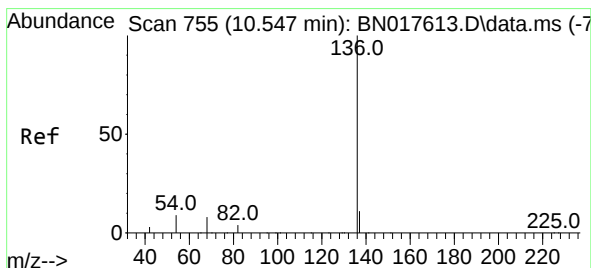
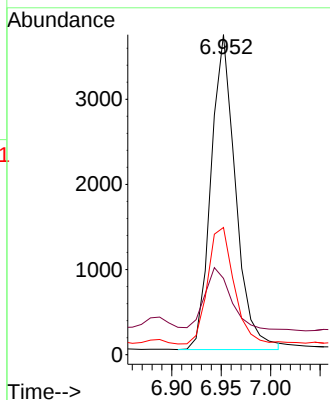
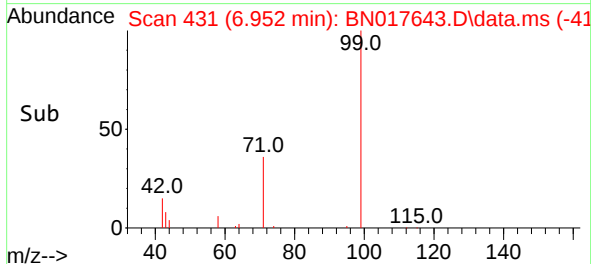
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Tgt Ion: 99 Resp: 639
Ion Ratio Lower Upper
99 100
42 20.4 17.0 25.6
71 39.4 24.8 37.2

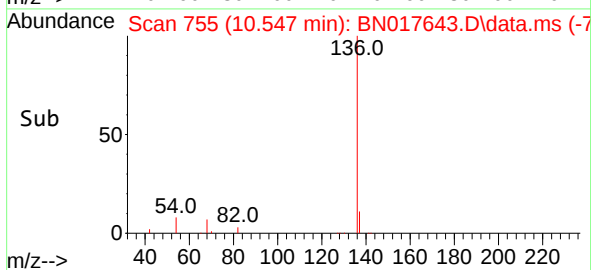
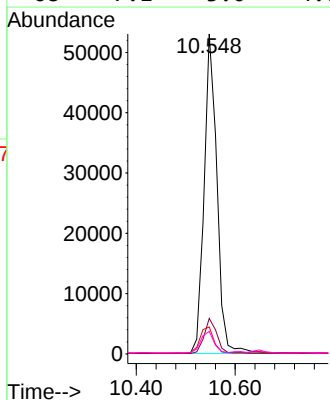
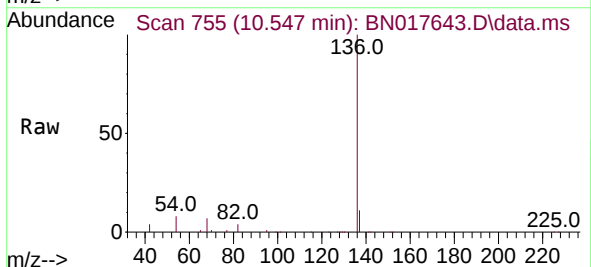
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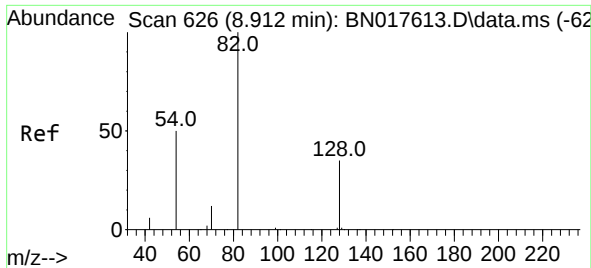
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.547 min Scan# 755
Delta R.T. 0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

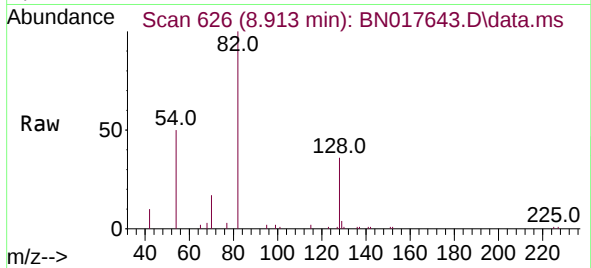
Tgt Ion:136 Resp: 95767
Ion Ratio Lower Upper
136 100
137 11.1 8.8 13.2
54 8.4 4.0 6.0#
68 7.1 3.0 4.6#





#8
Nitrobenzene-d5
Concen: 0.408 ng
RT: 8.913 min Scan# 61
Delta R.T. 0.001 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

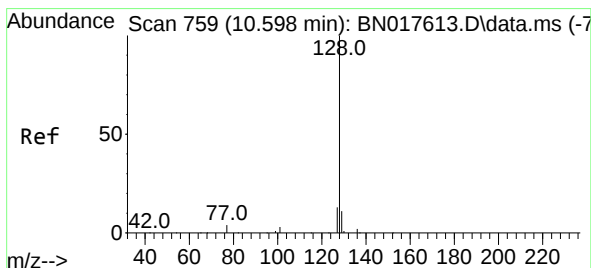
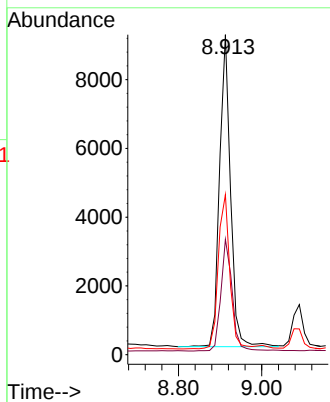
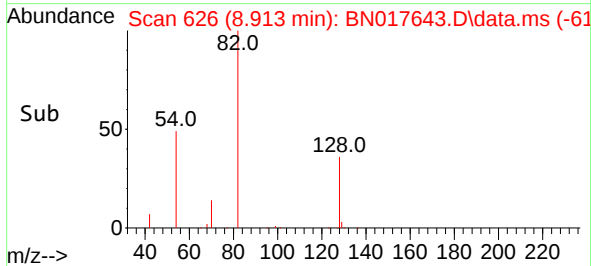
Instrument :
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ClientSampleId :
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Tgt Ion: 82 Resp: 1657
Ion Ratio Lower Upper
82 100
128 36.1 27.7 41.5
54 50.0 49.2 73.8

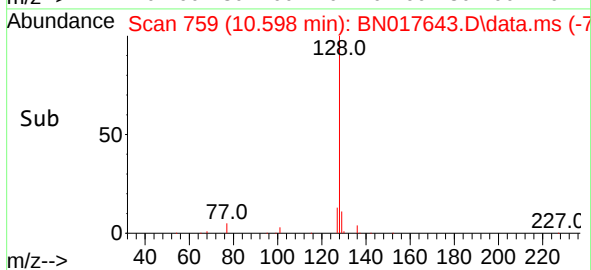
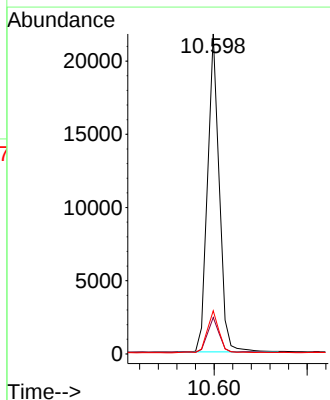
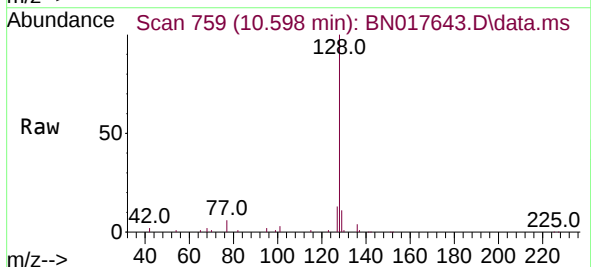
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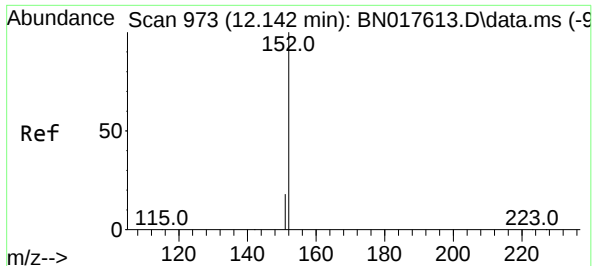
Reviewed By :Jagrut Upadhyay 12/01/2021
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#9
Naphthalene
Concen: 0.158 ng
RT: 10.598 min Scan# 759
Delta R.T. 0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

Tgt Ion:128 Resp: 38245
Ion Ratio Lower Upper
128 100
129 11.4 8.8 13.2
127 13.5 10.6 15.8





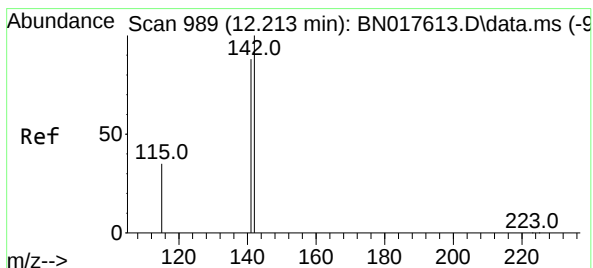
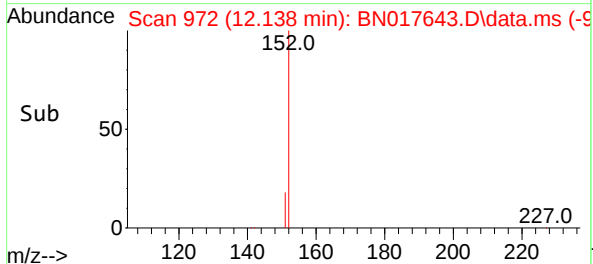
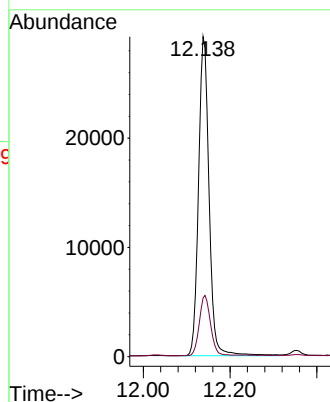
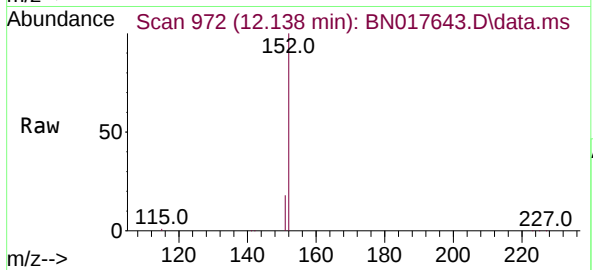
#11
2-Methylnaphthalene-d10
Concen: 0.296 ng
RT: 12.138 min Scan# 911
Delta R.T. -0.004 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

Instrument :
BNA_N
ClientSampleId :
CS-5B

Tgt Ion:152 Resp: 4942
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4

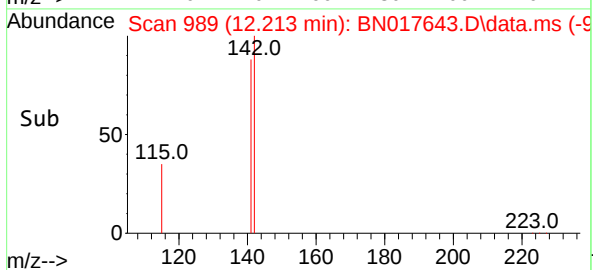
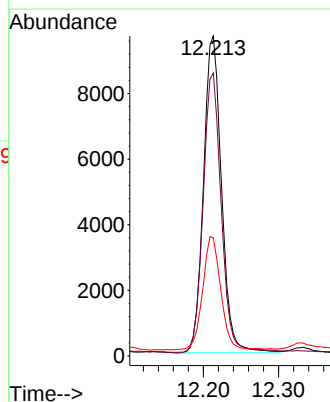
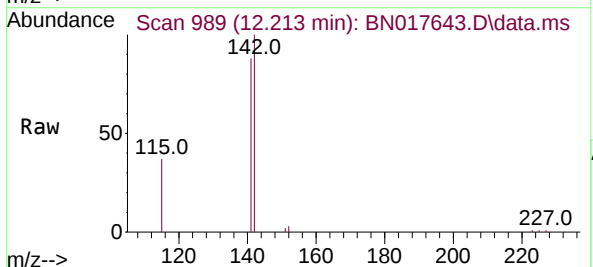
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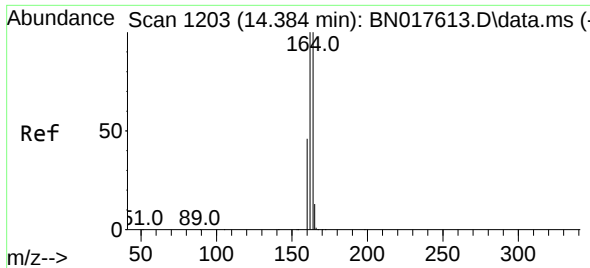
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#12
2-Methylnaphthalene
Concen: 0.101 ng
RT: 12.213 min Scan# 989
Delta R.T. 0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

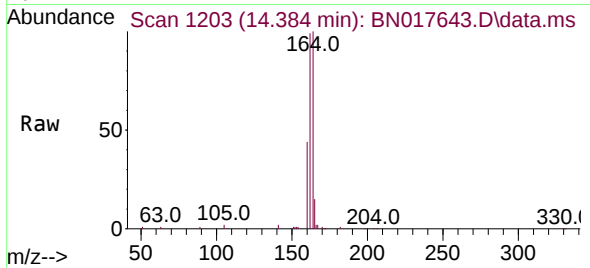
Tgt Ion:142 Resp: 16123
Ion Ratio Lower Upper
142 100
141 88.4 70.6 106.0
115 36.9 25.8 38.6





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.384 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

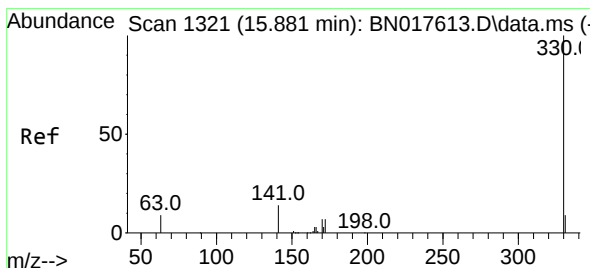
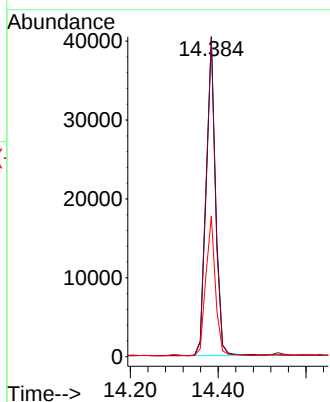
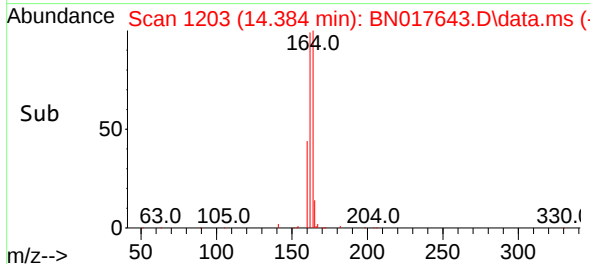
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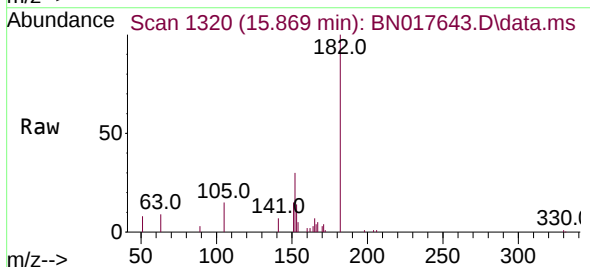
Tgt Ion:164 Resp: 60009
Ion Ratio Lower Upper
164 100
162 99.4 81.4 122.2
160 43.9 36.8 55.2

Manual Integrations
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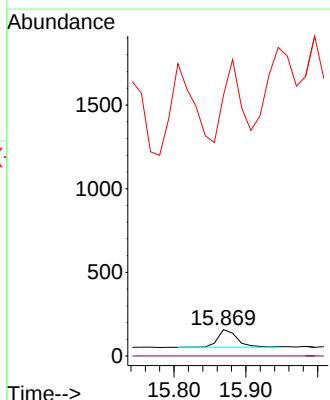
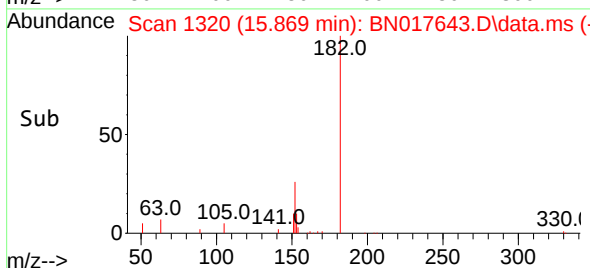
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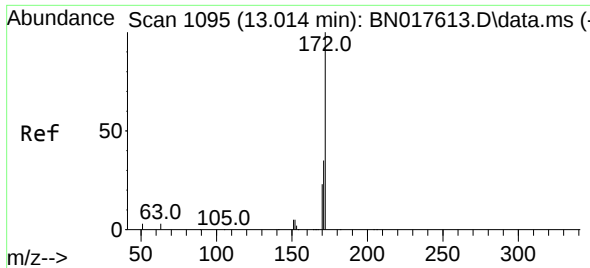


#14
2,4,6-Tribromophenol
Concen: 0.130 ng
RT: 15.869 min Scan# 1320
Delta R.T. -0.012 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22



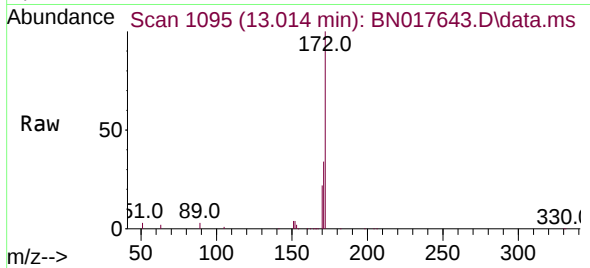
Tgt Ion:330 Resp: 202
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 400.0 28.9 43.3#





#15
2-Fluorobiphenyl
Concen: 0.279 ng
RT: 13.014 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

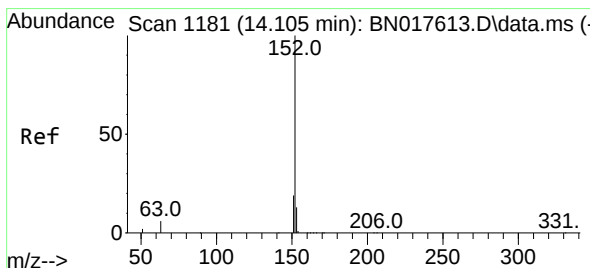
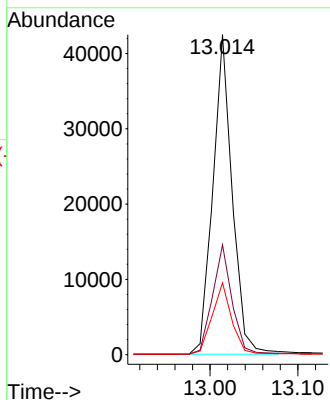
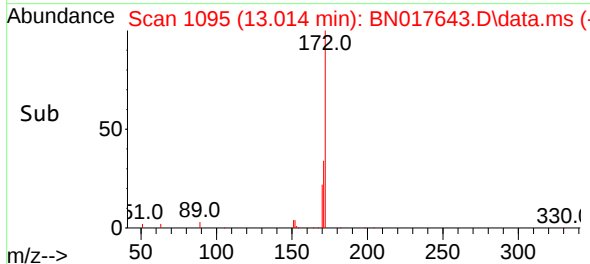
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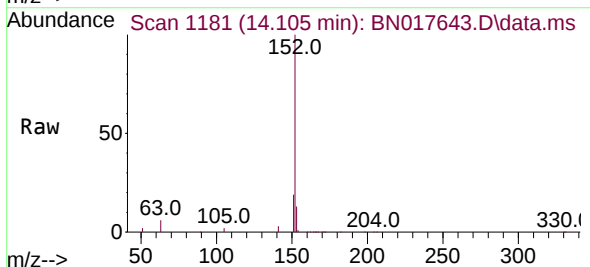
Tgt Ion:172 Resp: 6512
Ion Ratio Lower Upper
172 100
171 34.3 28.7 43.1
170 22.5 19.4 29.2

Manual Integrations
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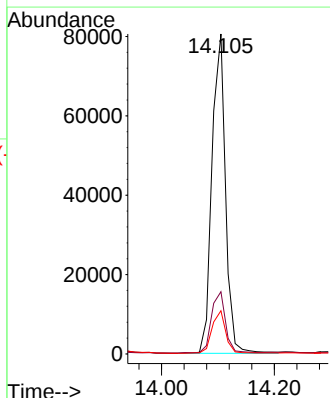
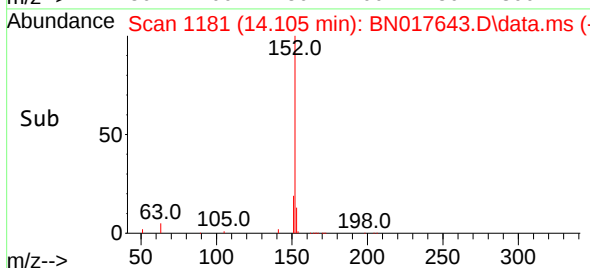
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Supervised By :mohammad ahmed 12/05/2021

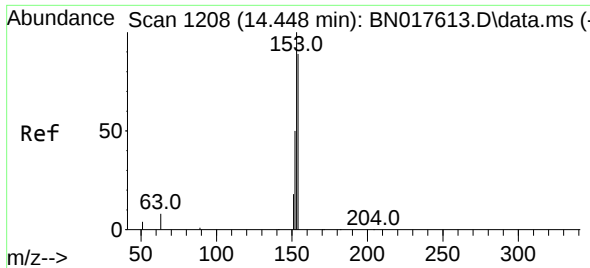


#16
Acenaphthylene
Concen: 0.572 ng
RT: 14.105 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22



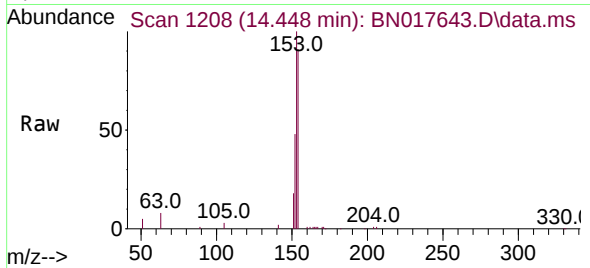
Tgt Ion:152 Resp: 133775
Ion Ratio Lower Upper
152 100
151 20.0 15.5 23.3
153 13.5 10.4 15.6





#17
Acenaphthene
Concen: 0.255 ng
RT: 14.448 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

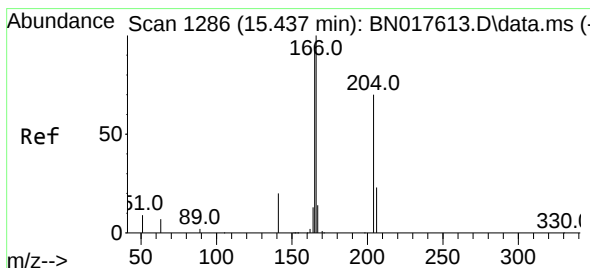
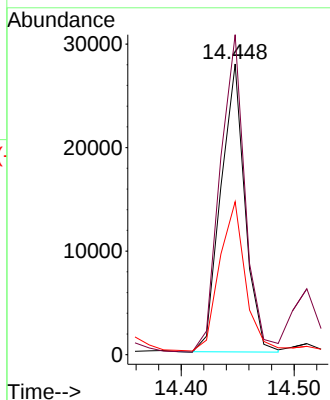
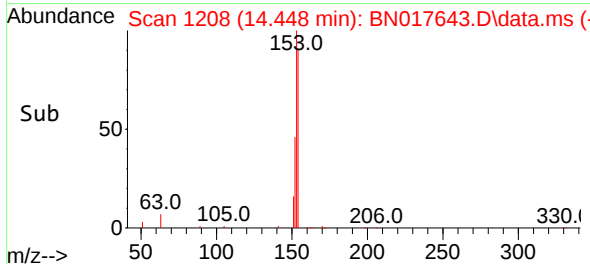
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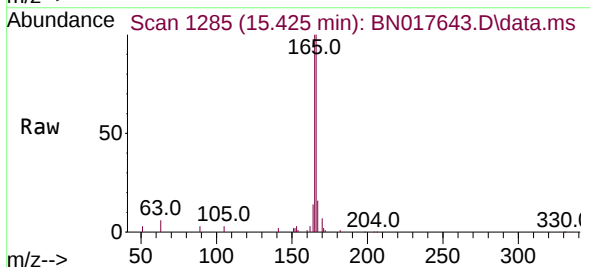
Tgt Ion:154 Resp: 41275
Ion Ratio Lower Upper
154 100
153 114.2 91.2 136.8
152 57.8 44.3 66.5

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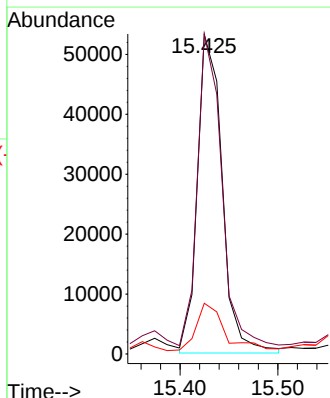
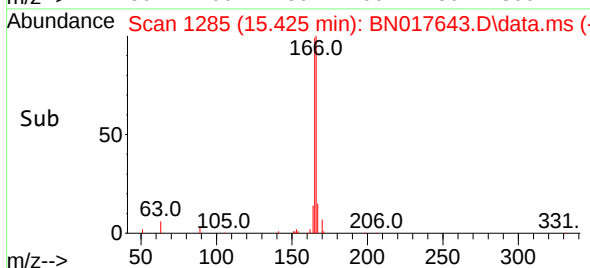
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

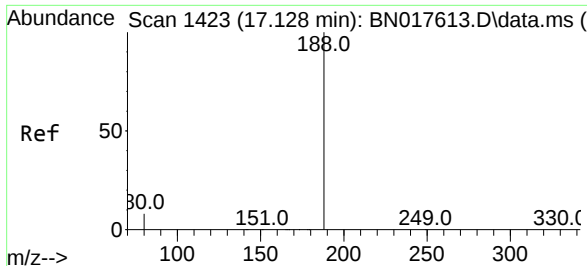


#18
Fluorene
Concen: 0.476 ng m
RT: 15.425 min Scan# 1285
Delta R.T. -0.012 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22



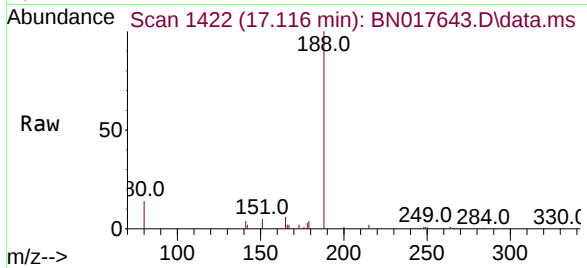
Tgt Ion:166 Resp: 93677
Ion Ratio Lower Upper
166 100
165 106.4 77.9 116.9
167 17.0 10.9 16.3#





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.116 min Scan# 1422
Delta R.T. -0.012 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

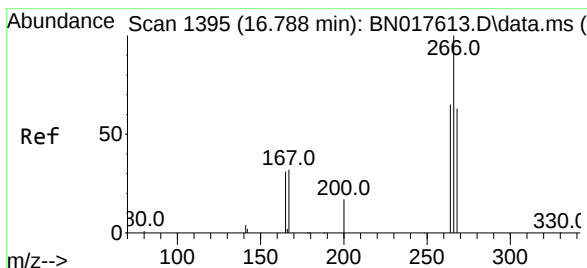
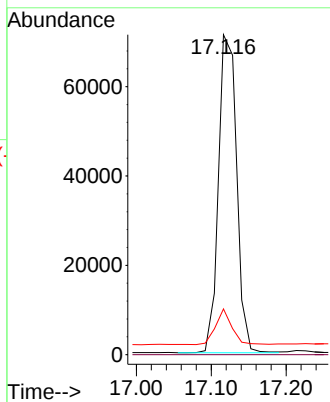
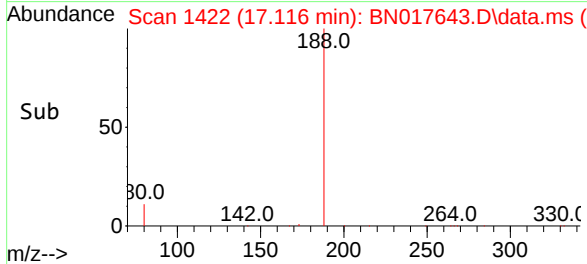
Instrument :
BNA_N
ClientSampleId :
CS-5B



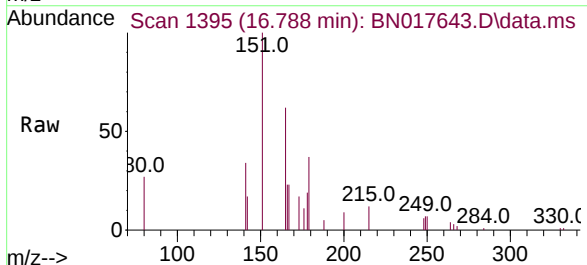
Tgt Ion:188 Resp: 12048
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.3 6.1 9.1

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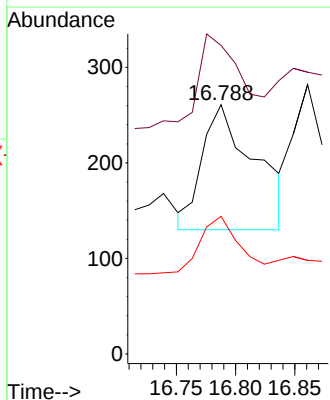
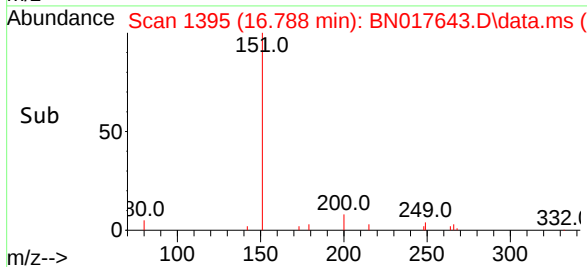
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

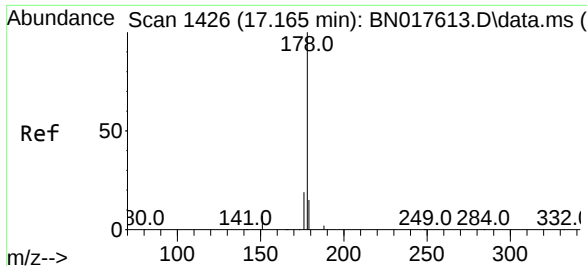


#24
Pentachlorophenol
Concen: 0.201 ng m
RT: 16.788 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22



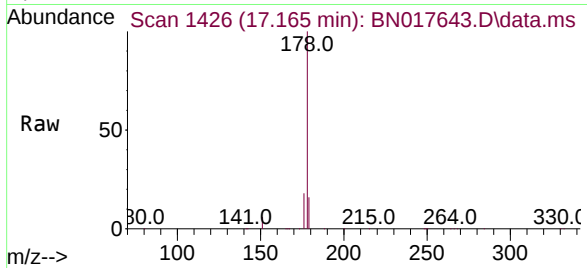
Tgt Ion:266 Resp: 403
Ion Ratio Lower Upper
266 100
264 99.0 49.8 74.8#
268 34.5 51.3 76.9#





#25
Phenanthrene
Concen: 6.179 ng
RT: 17.165 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

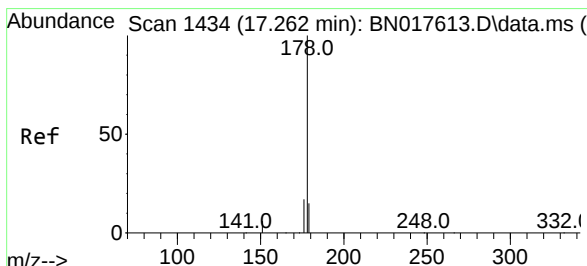
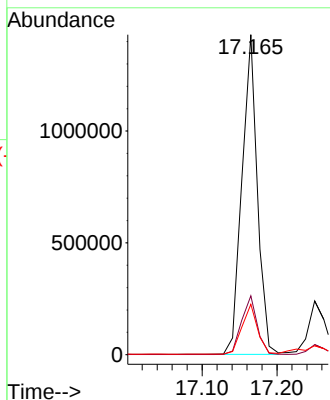
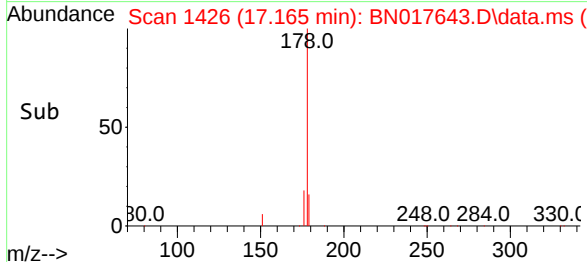
Instrument :
BNA_N
ClientSampleId :
CS-5B



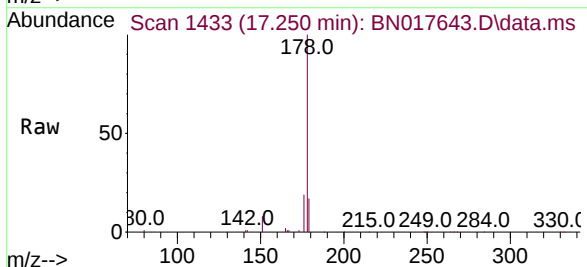
Tgt Ion:178 Resp: 204193
Ion Ratio Lower Upper
178 100
176 18.6 15.0 22.6
179 15.8 12.3 18.5

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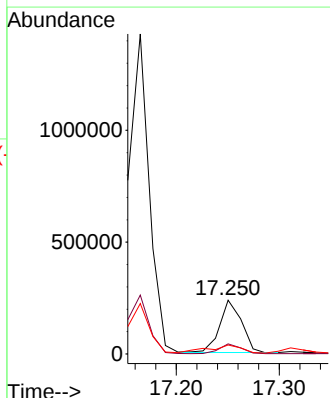
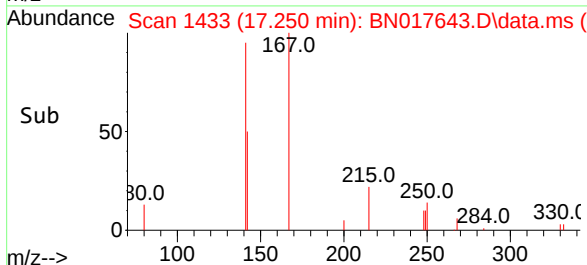
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

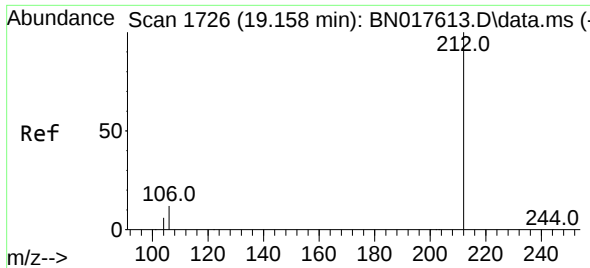


#26
Anthracene
Concen: 1.220 ng
RT: 17.250 min Scan# 1433
Delta R.T. -0.012 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22



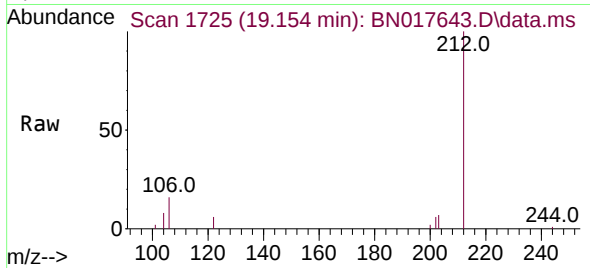
Tgt Ion:178 Resp: 346499
Ion Ratio Lower Upper
178 100
176 18.1 14.6 22.0
179 23.0 12.2 18.4#





#27
Fluoranthene-d10
Concen: 0.294 ng
RT: 19.154 min Scan# 1725
Delta R.T. -0.004 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

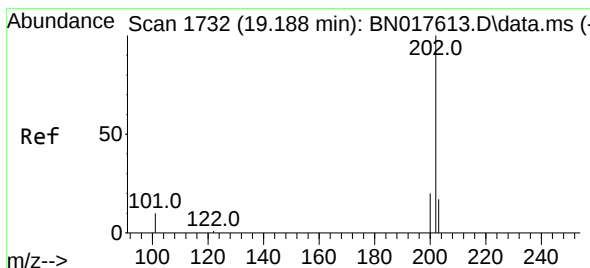
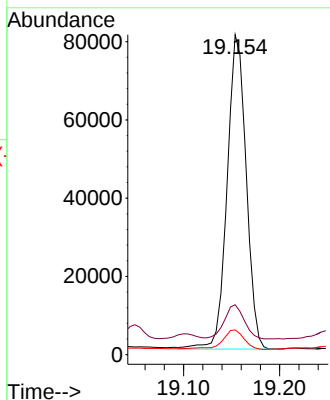
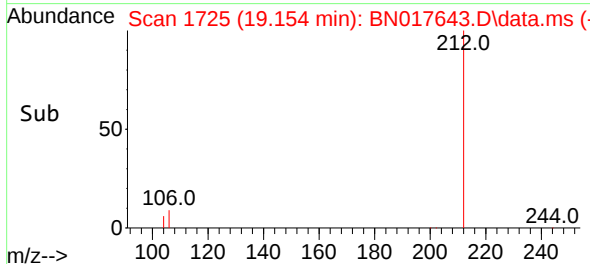
Instrument :
BNA_N
ClientSampleId :
CS-5B



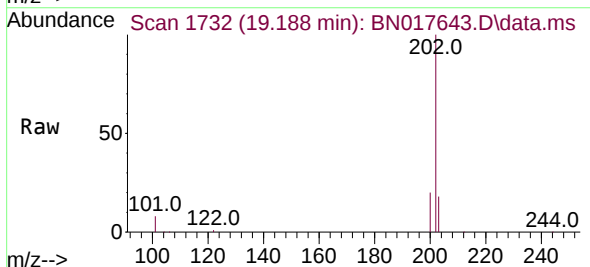
Tgt Ion:212 Resp: 110849
Ion Ratio Lower Upper
212 100
106 11.2 10.5 15.7
104 7.1 5.8 8.6

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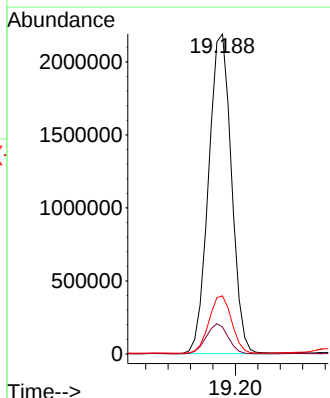
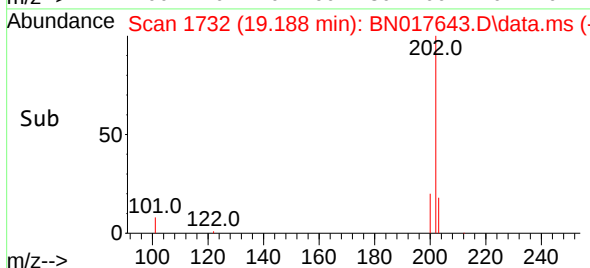
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021

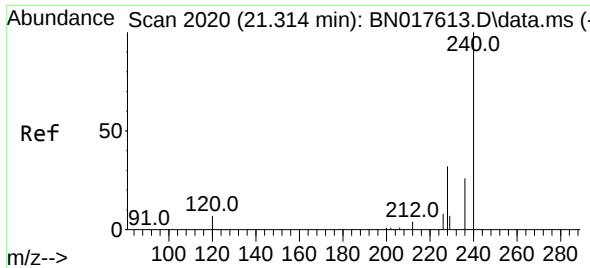


#28
Fluoranthene
Concen: 8.292 ng
RT: 19.188 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22



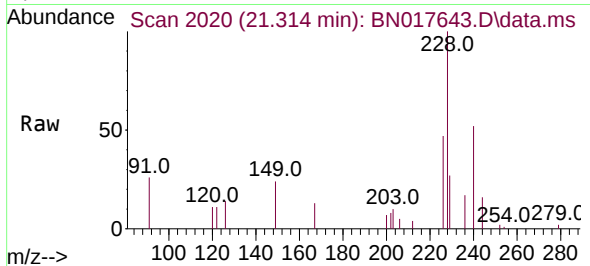
Tgt Ion:202 Resp: 3100748
Ion Ratio Lower Upper
202 100
101 9.0 8.9 13.3
203 17.7 13.8 20.6





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.314 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

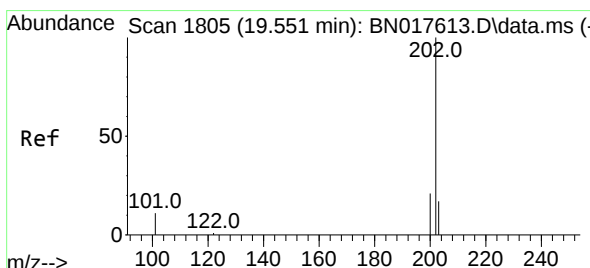
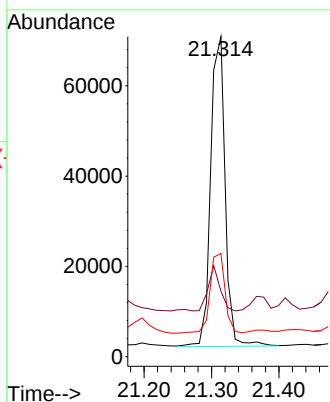
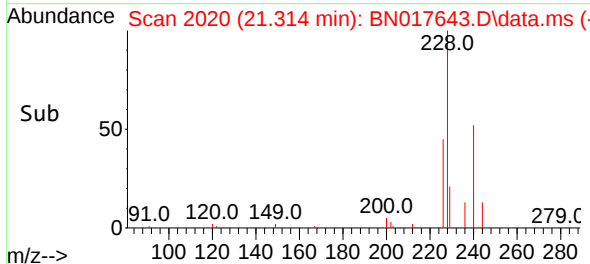
Instrument :
BNA_N
ClientSampleId :
CS-5B



Tgt Ion:240 Resp: 102664
Ion Ratio Lower Upper
240 100
120 20.5 4.2 6.2
236 32.2 20.0 30.0

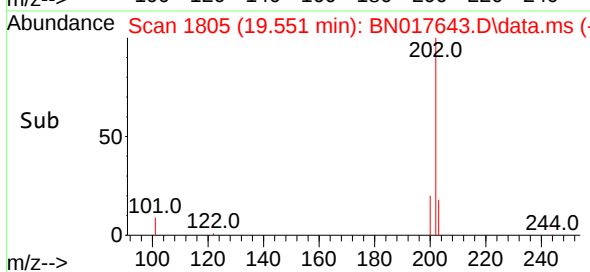
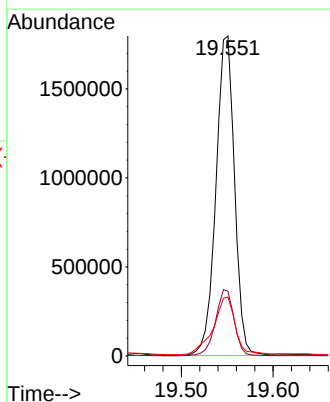
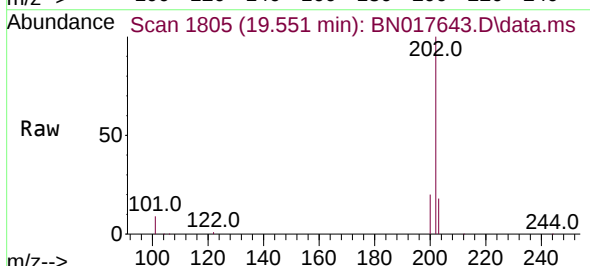
Manual Integrations
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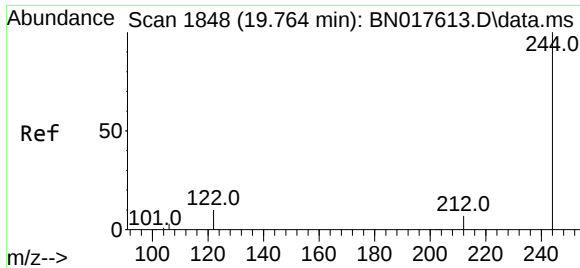
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#30
Pyrene
Concen: 7.644 ng
RT: 19.551 min Scan# 1805
Delta R.T. -0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

Tgt Ion:202 Resp: 2533324
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 21.4 14.0 21.0





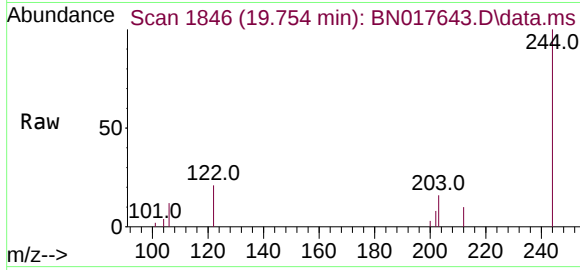
#31
 Terphenyl-d14
 Concen: 0.369 ng
 RT: 19.754 min Scan# 1846
 Delta R.T. -0.010 min
 Lab File: BN017643.D
 Acq: 01 Dec 2021 10:22

Instrument :

BNA_N

ClientSampleId :

CS-5B

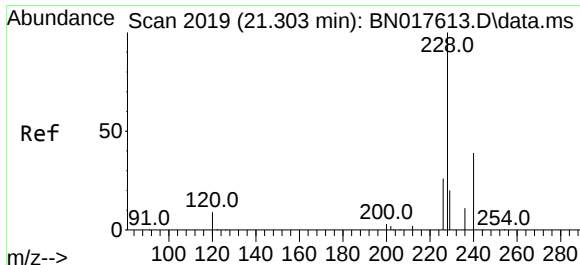
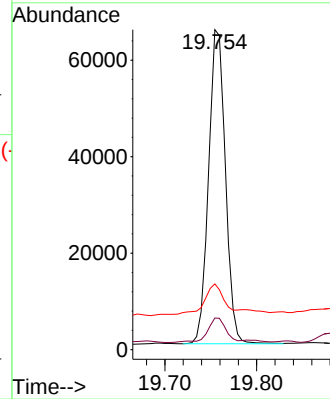
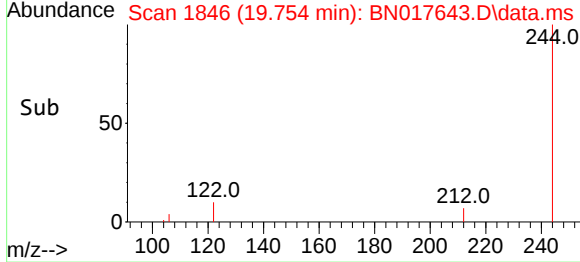


Tgt Ion:244 Resp: 83078
 Ion Ratio Lower Upper
 244 100
 212 9.9 5.7 8.5
 122 20.6 8.6 13.0

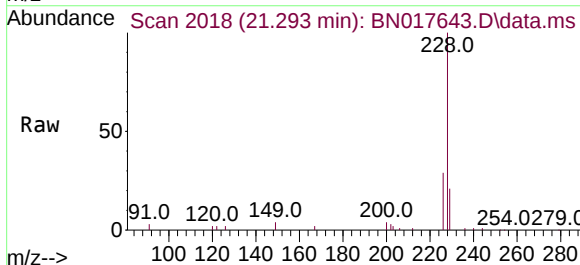
Manual Integrations

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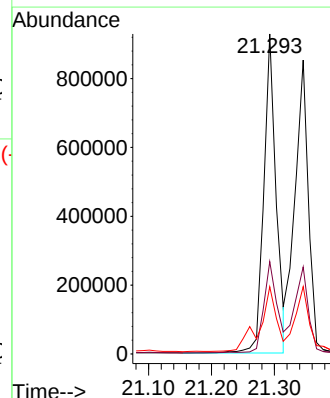
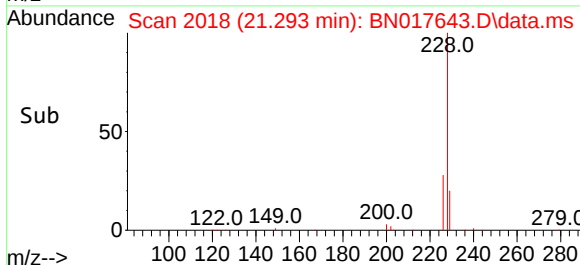
Reviewed By :Jagrut Upadhyay 12/01/2021
 Supervised By :mohammad ahmed 12/05/2021

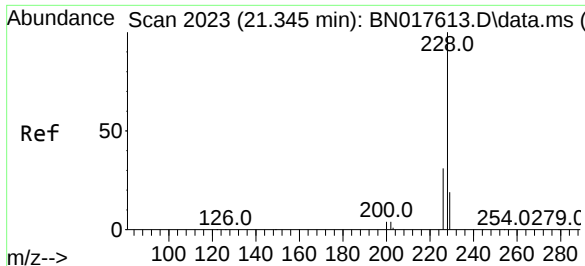


#32
 Benzo(a)anthracene
 Concen: 4.046 ng
 RT: 21.293 min Scan# 2018
 Delta R.T. -0.010 min
 Lab File: BN017643.D
 Acq: 01 Dec 2021 10:22



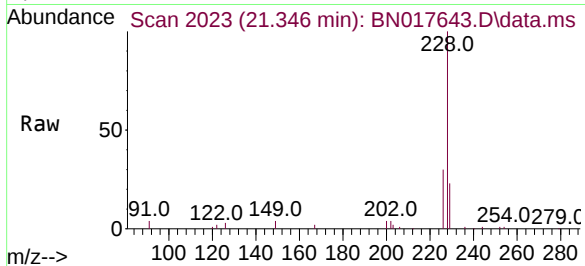
Tgt Ion:228 Resp: 1261667
 Ion Ratio Lower Upper
 228 100
 226 28.8 21.3 31.9
 229 21.0 15.7 23.5





#33
Chrysene
Concen: 3.723 ng
RT: 21.346 min Scan# 2023
Delta R.T. 0.001 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

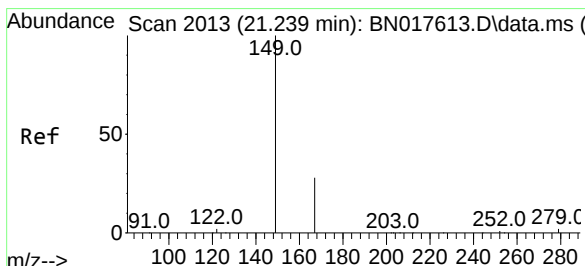
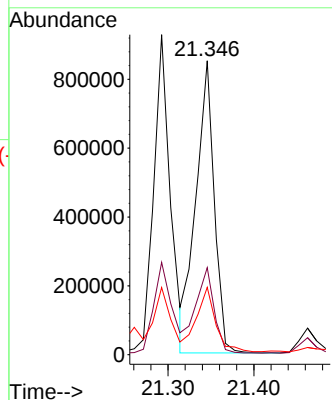
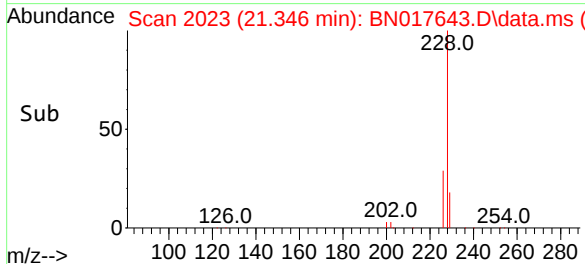
Instrument :
BNA_N
ClientSampleId :
CS-5B



Tgt Ion:228 Resp: 126280
Ion Ratio Lower Upper
228 100
226 29.6 23.3 34.9
229 22.9 15.6 23.4

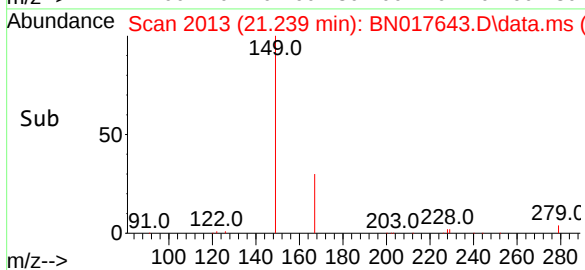
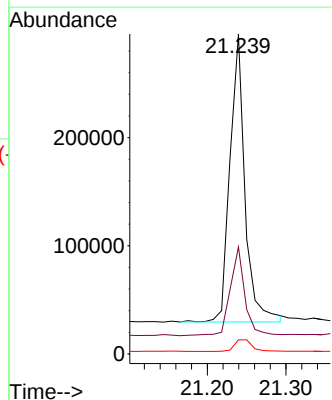
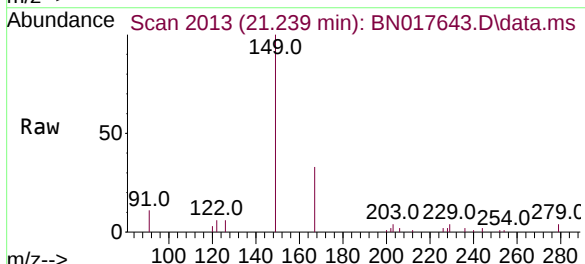
Manual Integrations
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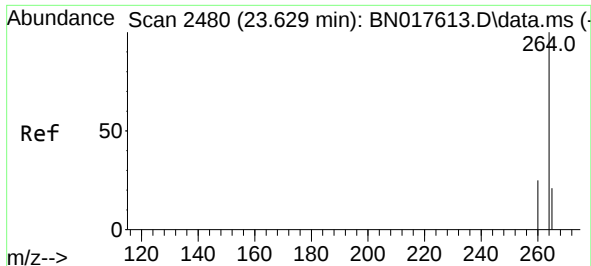
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#34
Bis(2-ethylhexyl)phthalate
Concen: 4.761 ng
RT: 21.239 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

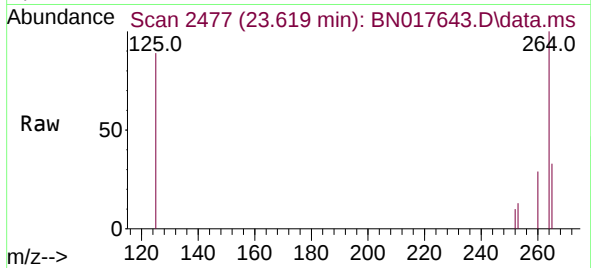
Tgt Ion:149 Resp: 352129
Ion Ratio Lower Upper
149 100
167 30.0 21.8 32.6
279 4.8 3.4 5.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.619 min Scan# 2480
Delta R.T. -0.010 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

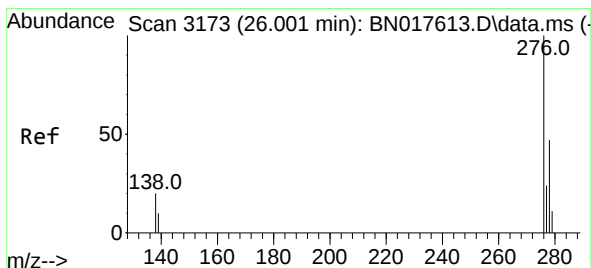
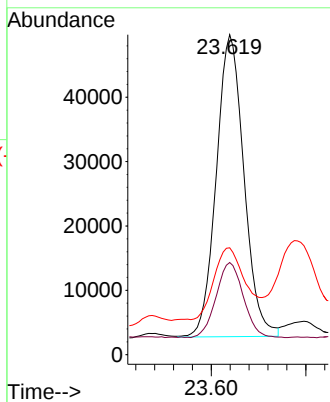
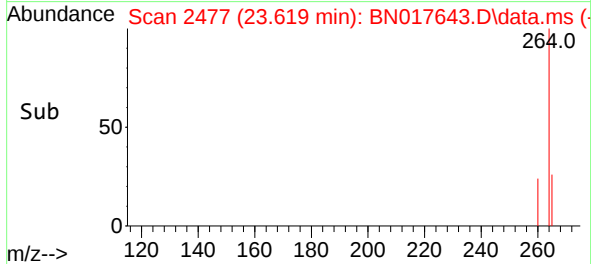
Instrument :
BNA_N
ClientSampleId :
CS-5B



Tgt Ion:264 Resp: 95448
Ion Ratio Lower Upper
264 100
260 28.8 19.4 29.2
265 33.4 18.6 28.0

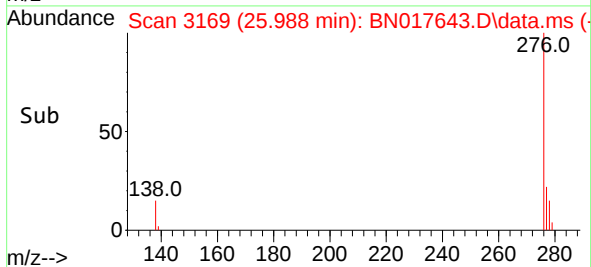
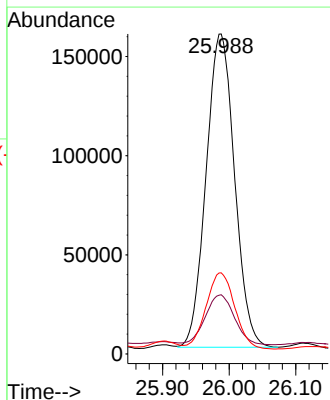
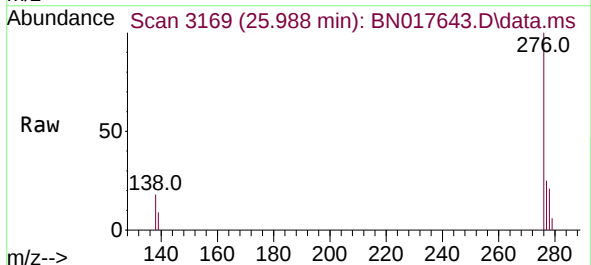
Manual Integrations
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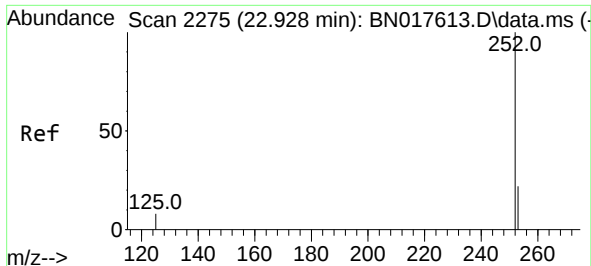
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#36
Indeno(1,2,3-cd)pyrene
Concen: 1.513 ng
RT: 25.988 min Scan# 3169
Delta R.T. -0.013 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

Tgt Ion:276 Resp: 469018
Ion Ratio Lower Upper
276 100
138 16.3 19.7 29.5#
277 24.6 20.0 30.0





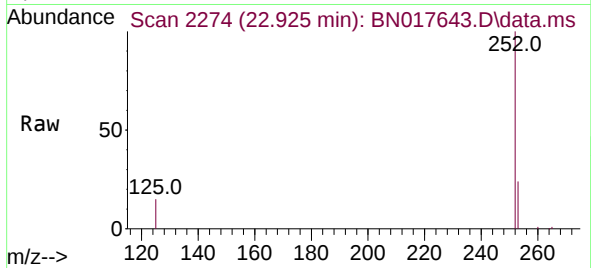
#37
Benzo(b)fluoranthene
Concen: 5.005 ng
RT: 22.925 min Scan# 2274
Delta R.T. -0.003 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

Instrument :

BNA_N

ClientSampleId :

CS-5B

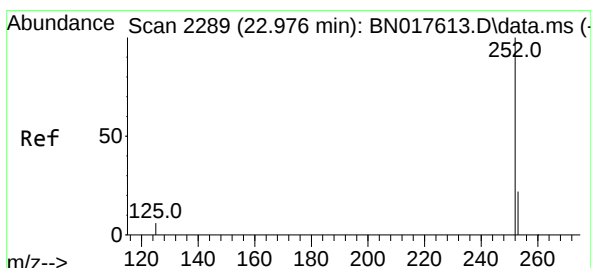
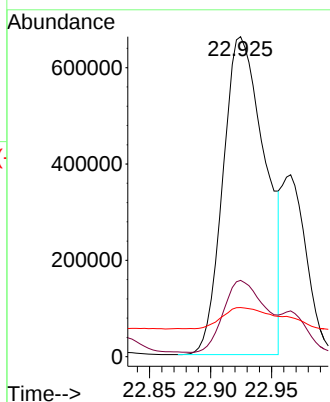
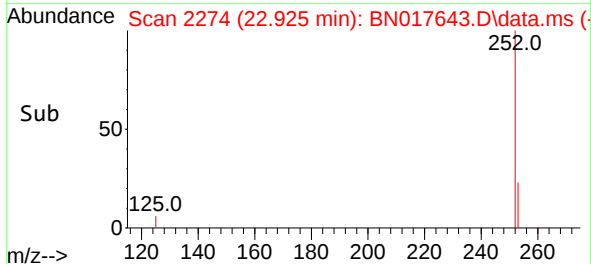


Tgt Ion:252 Resp: 158431
Ion Ratio Lower Upper
252 100
253 23.9 17.7 26.5
125 15.3 7.8 11.8

Manual Integrations

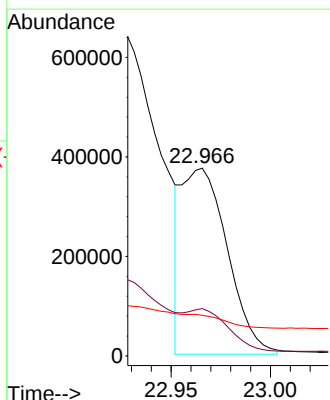
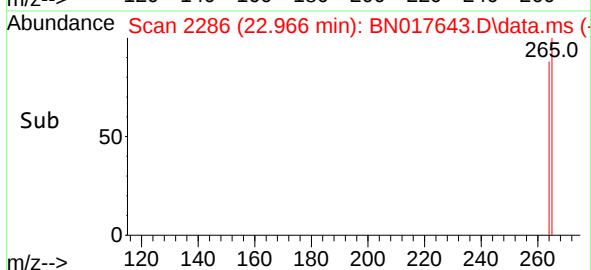
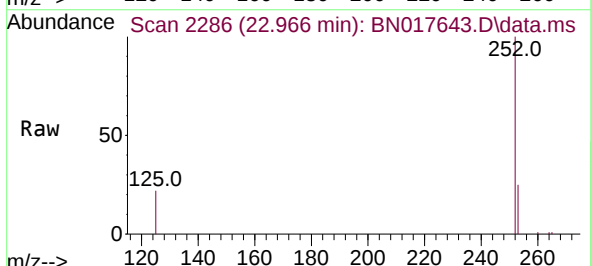
APPROVED

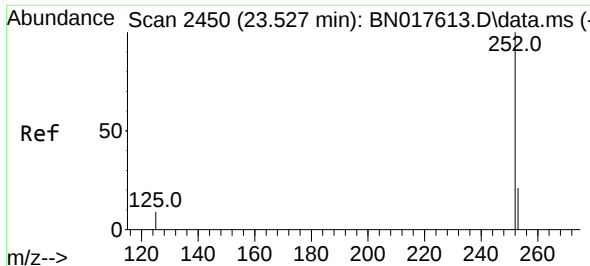
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#38
Benzo(k)fluoranthene
Concen: 1.836 ng m
RT: 22.966 min Scan# 2286
Delta R.T. -0.010 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

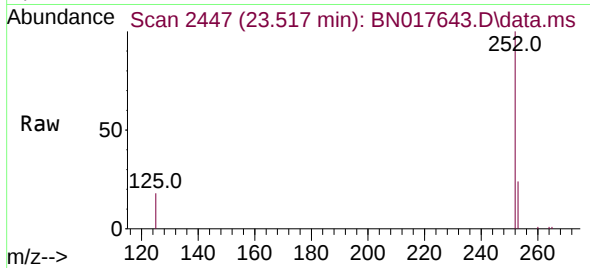
Tgt Ion:252 Resp: 595838
Ion Ratio Lower Upper
252 100
253 25.2 17.7 26.5
125 21.6 8.2 12.2





#39
Benzo(a)pyrene
Concen: 3.073 ng
RT: 23.517 min Scan# 2450
Delta R.T. -0.010 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

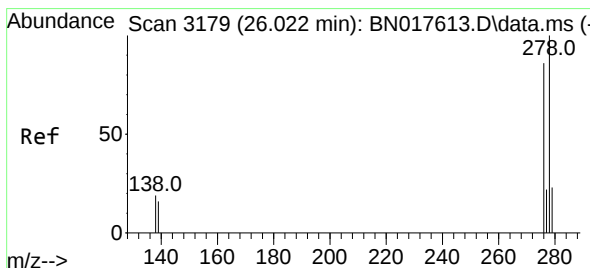
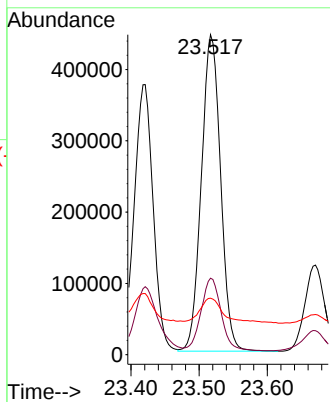
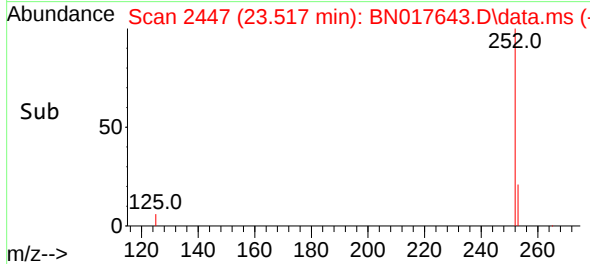
Instrument :
BNA_N
ClientSampleId :
CS-5B



Tgt Ion:252 Resp: 870664
Ion Ratio Lower Upper
252 100
253 23.9 17.9 26.9
125 17.7 9.2 13.8

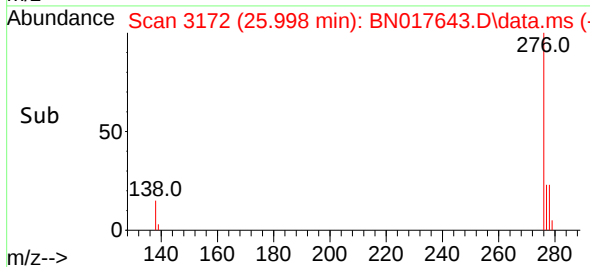
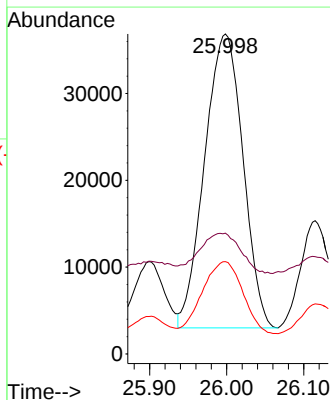
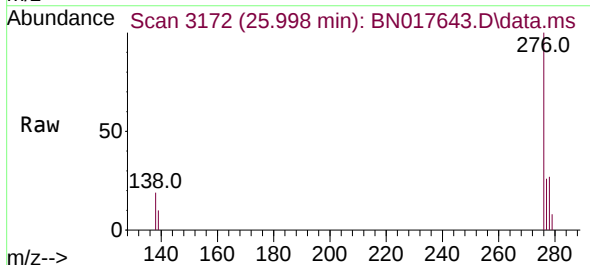
Manual Integrations
APPROVED

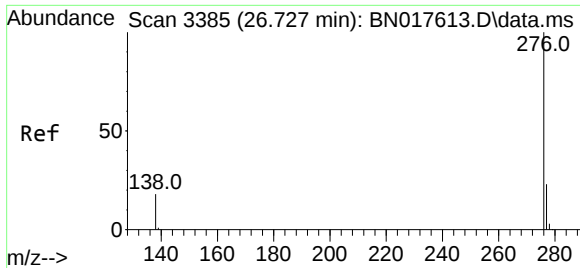
Reviewed By :Jagrut Upadhyay 12/01/2021
Supervised By :mohammad ahmed 12/05/2021



#40
Dibenzo(a,h)anthracene
Concen: 0.463 ng
RT: 25.998 min Scan# 3172
Delta R.T. -0.024 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

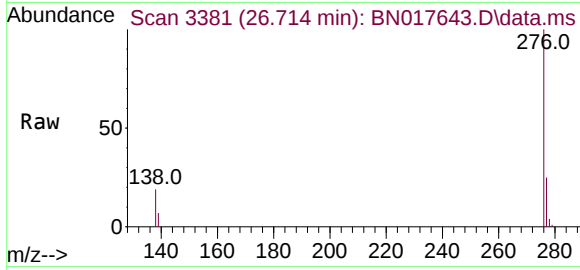
Tgt Ion:278 Resp: 117304
Ion Ratio Lower Upper
278 100
139 37.7 13.0 19.6#
279 28.8 19.2 28.8#





#41
Benzo(g,h,i)perylene
Concen: 1.527 ng
RT: 26.714 min Scan# 31
Delta R.T. -0.013 min
Lab File: BN017643.D
Acq: 01 Dec 2021 10:22

Instrument :
BNA_N
ClientSampleId :
CS-5B



Tgt Ion:276 Resp: 397819
Ion Ratio Lower Upper
276 100
277 25.1 19.0 28.4
138 18.8 17.1 25.7

Manual Integrations
APPROVED

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

