

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030322\
 Data File : BN018794.D
 Acq On : 02 Mar 2022 16:40
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/03/2022
 Supervised By : Jagrut Upadhyay 03/03/2022

Quant Time: Mar 03 00:11:54 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 03 00:10:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	4806	0.400	ng	0.00
7) Naphthalene-d8	10.722	136	13274	0.400	ng	0.00
13) Acenaphthene-d10	14.538	164	8168	0.400	ng	0.00
19) Phenanthrene-d10	17.287	188	18789	0.400	ng	# 0.01
29) Chrysene-d12	21.467	240	15541	0.400	ng	0.00
35) Perylene-d12	23.861	264	13238	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.464	112	1021	0.093	ng	0.00
5) Phenol-d6	7.067	99	1182	0.093	ng	0.00
8) Nitrobenzene-d5	9.067	82	816	0.079	ng	0.00
11) 2-Methylnaphthalene-d10	12.306	152	2010	0.100	ng	0.00
14) 2,4,6-Tribromophenol	16.036	330	297	0.093	ng	0.01
15) 2-Fluorobiphenyl	13.169	172	3425	0.088	ng	0.00
27) Fluoranthene-d10	19.312	212	5181	0.102	ng	0.00
31) Terphenyl-d14	19.906	244	3228	0.096	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.319	88	527	0.094	ng	# 91
3) n-Nitrosodimethylamine	3.651	42	517	0.093	ng	# 97
6) bis(2-Chloroethyl)ether	7.327	93	1296	0.100	ng	95
9) Naphthalene	10.765	128	3710	0.097	ng	# 94
10) Hexachlorobutadiene	11.064	225	853	0.093	ng	# 97
12) 2-Methylnaphthalene	12.382	142	2395	0.093	ng	98
16) Acenaphthylene	14.260	152	3241m	0.084	ng	
17) Acenaphthene	14.602	154	2483	0.093	ng	97
18) Fluorene	15.586	166	3225	0.100	ng	100
20) 4,6-Dinitro-2-methylph...	15.671	198	170	0.062	ng	# 23
21) 4-Bromophenyl-phenylether	16.477	248	1098	0.082	ng	# 91
22) Hexachlorobenzene	16.600	284	1516	0.091	ng	99
23) Atrazine	16.733	200	610	0.083	ng	# 93
25) Phenanthrene	17.328	178	5764	0.092	ng	99
26) Anthracene	17.420	178	4552	0.085	ng	100
28) Fluoranthene	19.341	202	6435	0.098	ng	100
30) Pyrene	19.704	202	6678	0.096	ng	100
32) Benzo(a)anthracene	21.449	228	5265	0.089	ng	98
33) Chrysene	21.503	228	6395	0.097	ng	99
34) Bis(2-ethylhexyl)phtha...	21.378	149	2386	0.100	ng	# 100
36) Indeno(1,2,3-cd)pyrene	26.352	276	5444	0.078	ng	99
37) Benzo(b)fluoranthene	23.130	252	5810	0.097	ng	# 86
38) Benzo(k)fluoranthene	23.179	252	5217	0.087	ng	# 87
39) Benzo(a)pyrene	23.755	252	4223	0.088	ng	# 75
40) Dibenzo(a,h)anthracene	26.366	278	4047	0.074	ng	# 88
41) Benzo(g,h,i)perylene	27.109	276	4748	0.079	ng	92

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

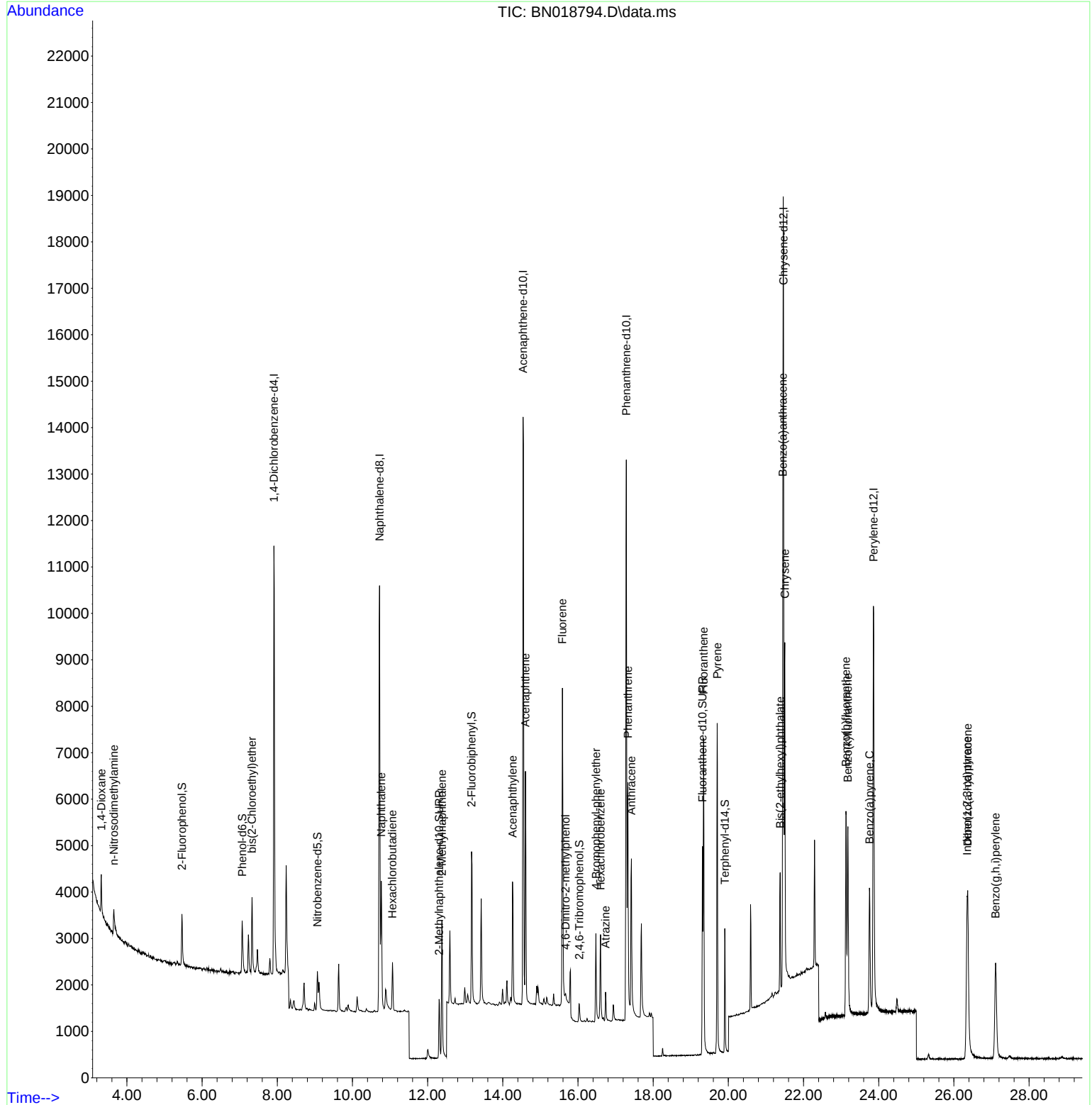
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030322\
Data File : BN018794.D
Acq On : 02 Mar 2022 16:40
Operator : CG/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

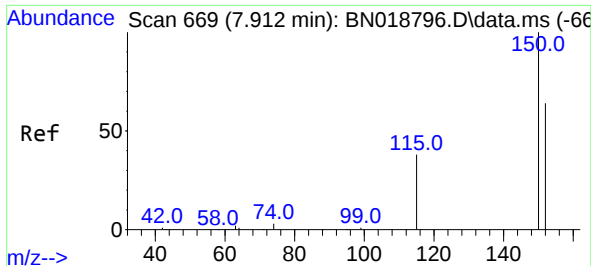
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Quant Time: Mar 03 00:11:54 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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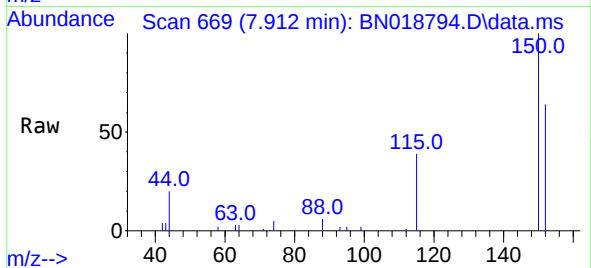
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1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.912 min Scan# 669
Delta R.T. 0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

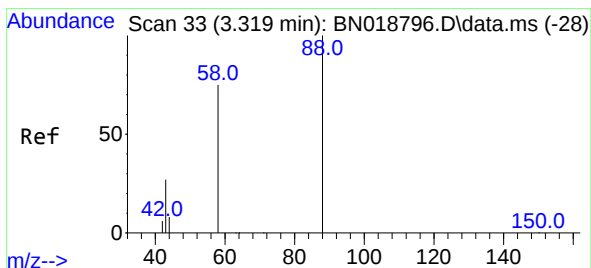
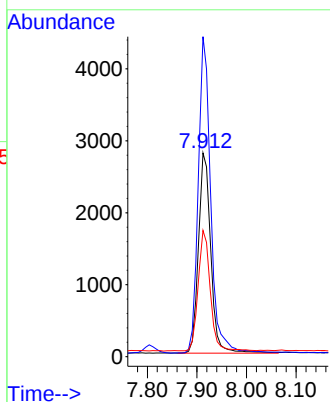


Tgt Ion:152 Resp: 4800
Ion Ratio Lower Upper
152 100
150 157.1 123.9 185.9
115 62.0 48.2 72.4

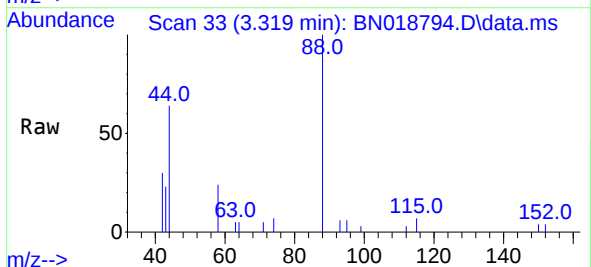
Manual Integrations

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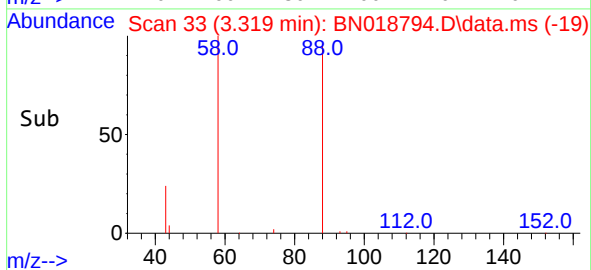
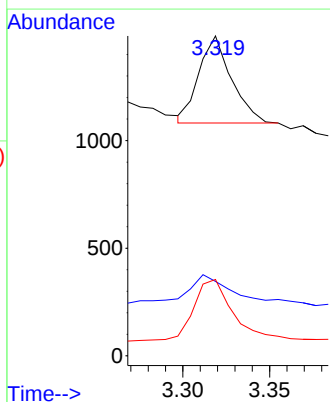
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

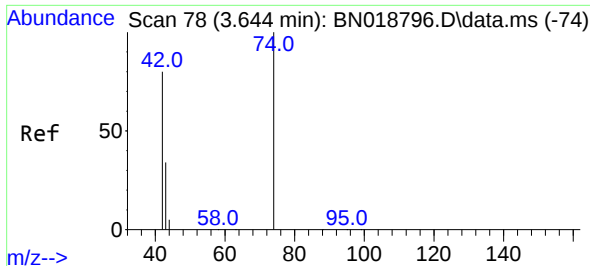


#2
1,4-Dioxane
Concen: 0.094 ng
RT: 3.319 min Scan# 33
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40



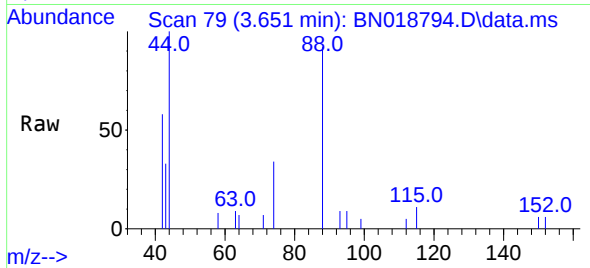
Tgt Ion: 88 Resp: 527
Ion Ratio Lower Upper
88 100
43 40.6 24.6 37.0#
58 86.3 65.4 98.2





#3
n-Nitrosodimethylamine
Concen: 0.093 ng
RT: 3.651 min Scan# 74
Delta R.T. 0.007 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

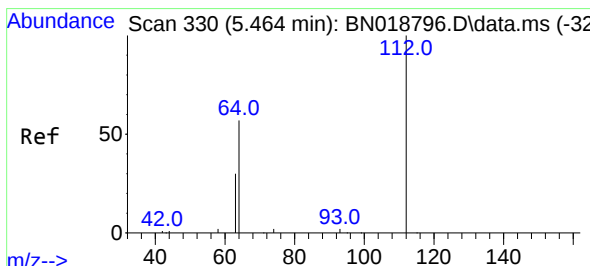
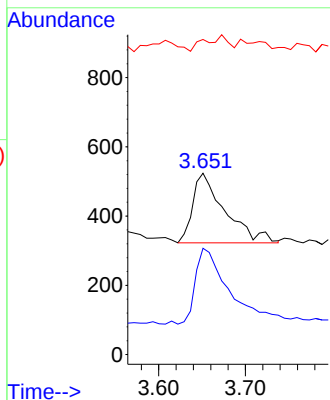
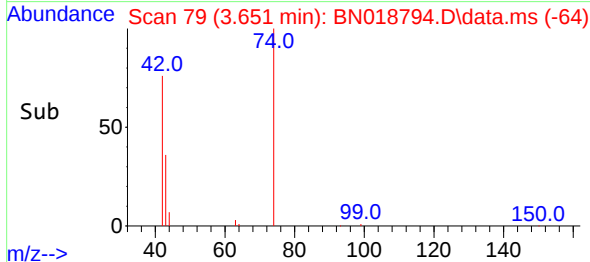
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion: 42 Resp: 51
Ion Ratio Lower Upper
42 100
74 117.6 96.9 145.3
44 7.2 7.3 10.9

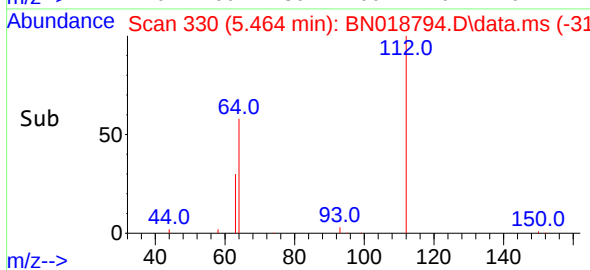
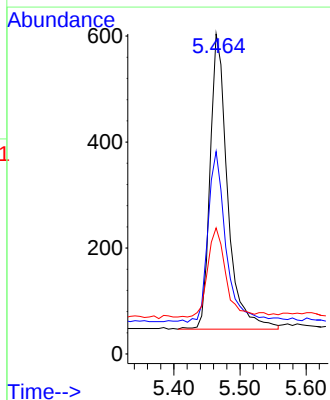
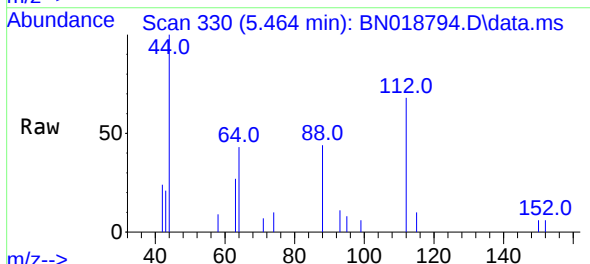
Manual Integrations
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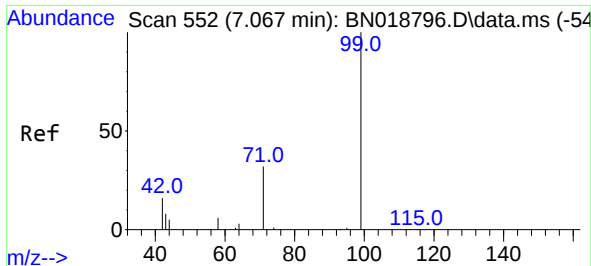
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#4
2-Fluorophenol
Concen: 0.093 ng
RT: 5.464 min Scan# 330
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

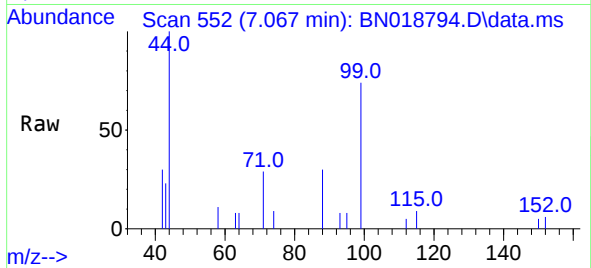
Tgt Ion:112 Resp: 1021
Ion Ratio Lower Upper
112 100
64 59.2 47.8 71.8
63 31.2 25.7 38.5





#5
Phenol-d6
Concen: 0.093 ng
RT: 7.067 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

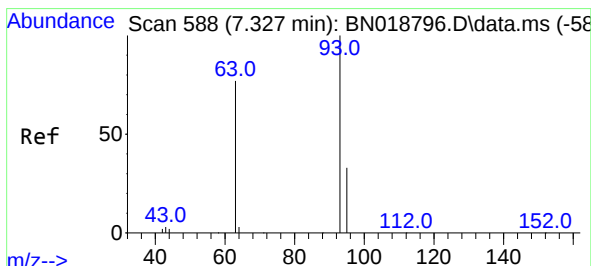
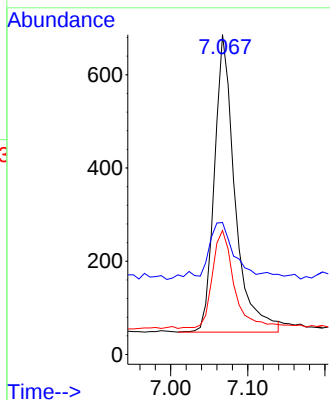
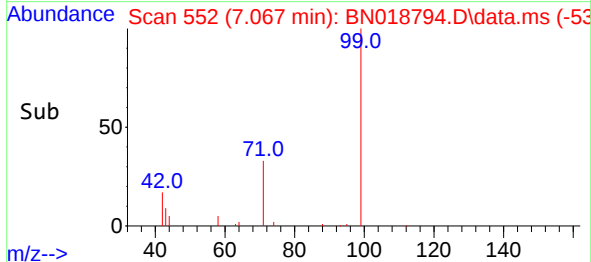
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



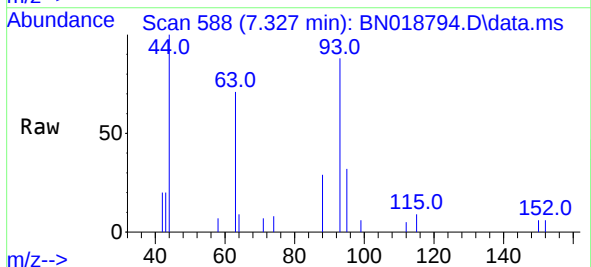
Tgt Ion: 99 Resp: 1182
Ion Ratio Lower Upper
99 100
42 24.5 16.2 24.4
71 33.7 27.7 41.5

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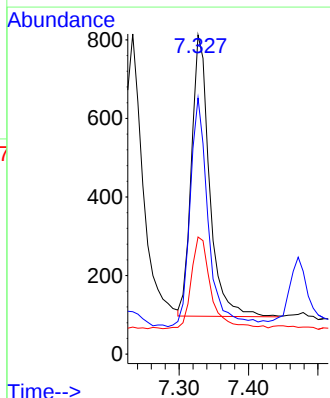
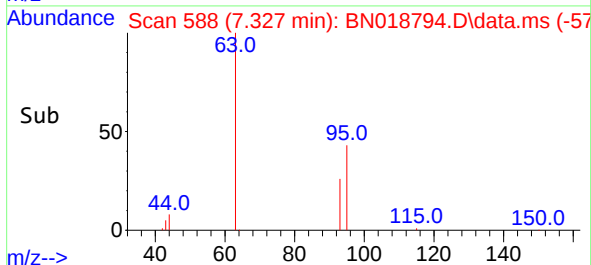
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

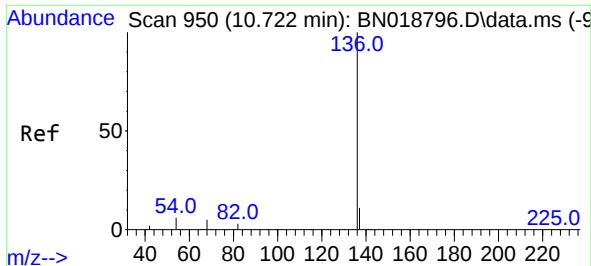


#6
bis(2-Chloroethyl)ether
Concen: 0.100 ng
RT: 7.327 min Scan# 588
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40



Tgt Ion: 93 Resp: 1296
Ion Ratio Lower Upper
93 100
63 83.0 62.8 94.2
95 35.9 26.2 39.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.722 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

Instrument :

BNA_N

ClientSampleId :

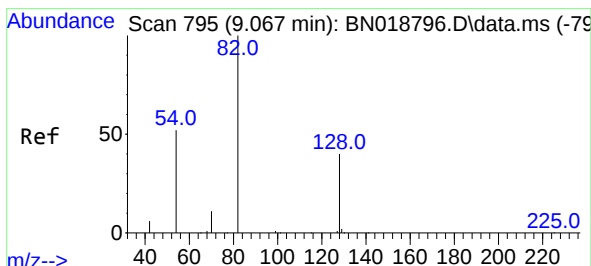
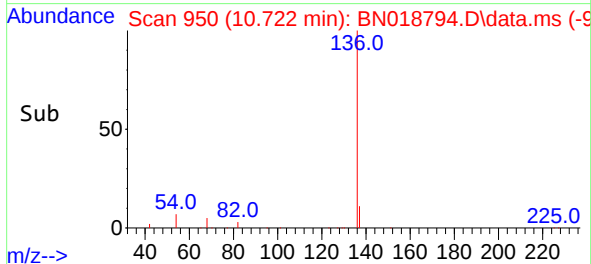
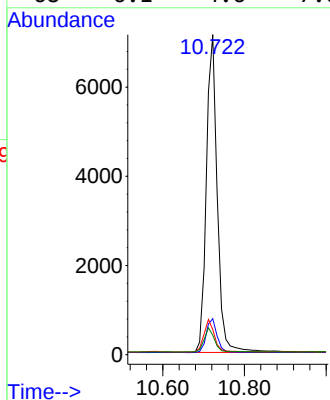
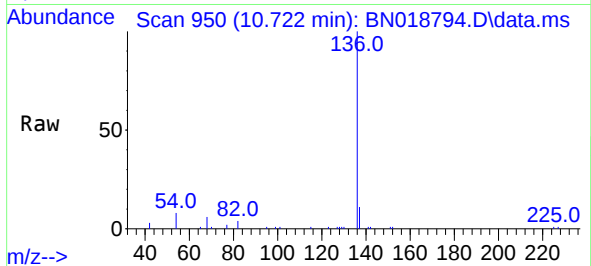
SSTDICC0.1

Tgt Ion:136 Resp: 13274
Ion Ratio Lower Upper
136 100
137 11.3 9.0 13.4
54 7.8 5.8 8.6
68 6.1 4.6 7.0

Manual Integrations

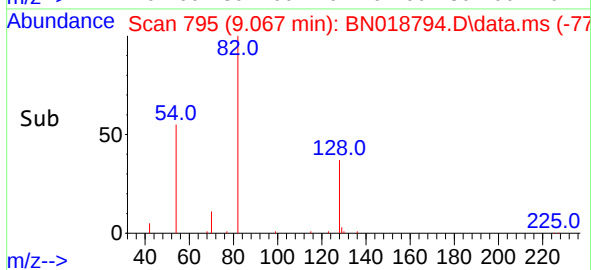
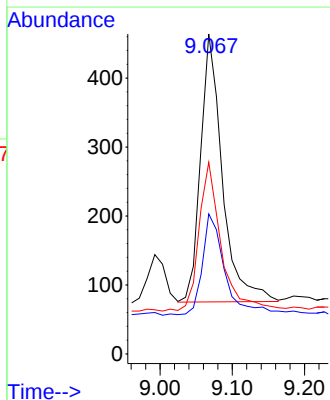
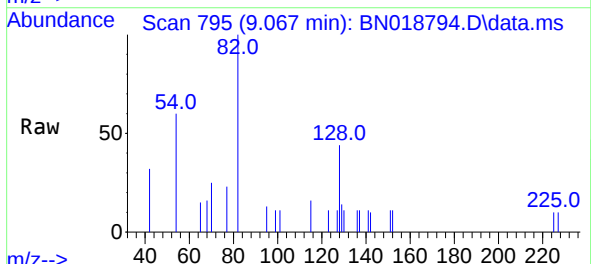
APPROVED

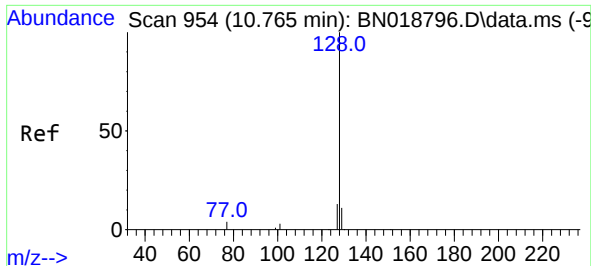
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#8
Nitrobenzene-d5
Concen: 0.079 ng
RT: 9.067 min Scan# 795
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

Tgt Ion: 82 Resp: 816
Ion Ratio Lower Upper
82 100
128 43.8 33.0 49.6
54 59.9 42.5 63.7





#9
Naphthalene
Concen: 0.097 ng
RT: 10.765 min Scan# 954
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

Instrument :

BNA_N

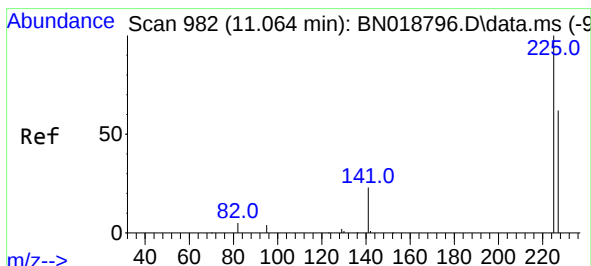
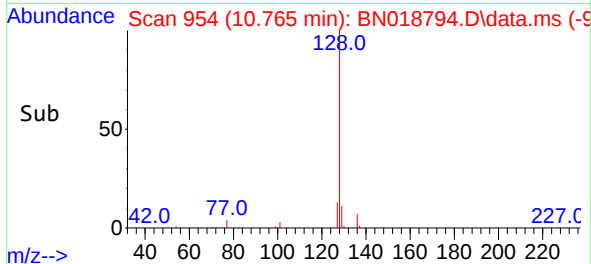
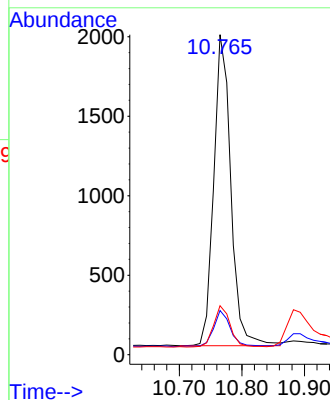
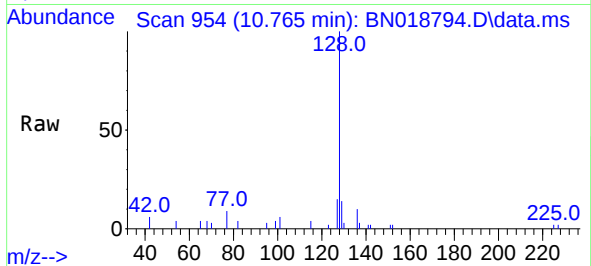
ClientSampleId :

SSTDICC0.1

Tgt Ion:128 Resp: 3710
Ion Ratio Lower Upper
128 100
129 13.8 9.0 13.4
127 15.3 10.7 16.1

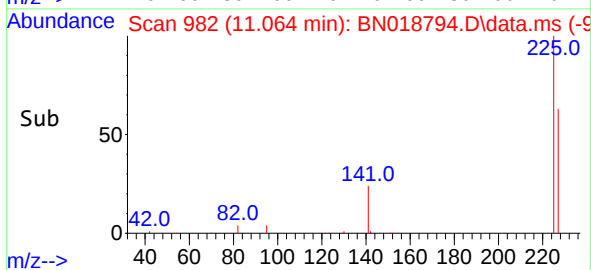
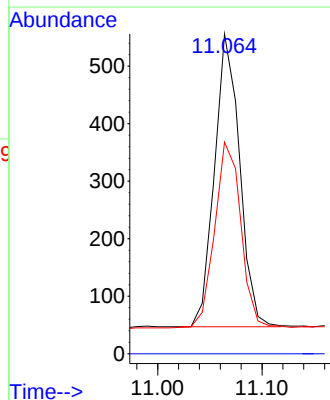
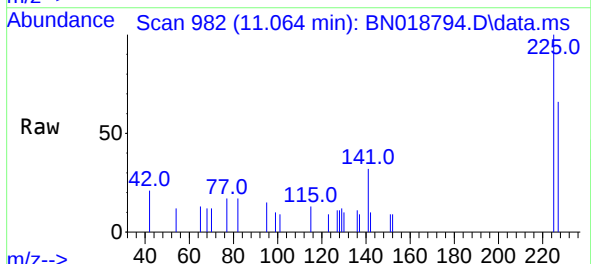
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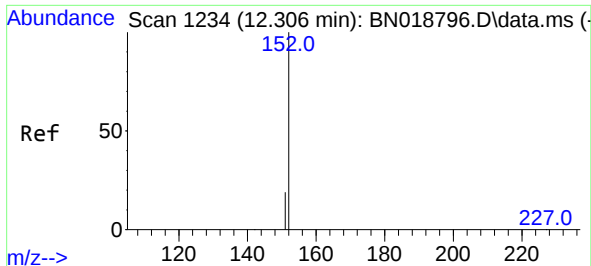
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#10
Hexachlorobutadiene
Concen: 0.093 ng
RT: 11.064 min Scan# 982
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

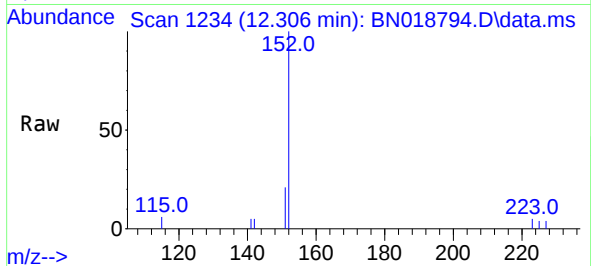
Tgt Ion:225 Resp: 853
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 66.1 51.0 76.6





#11
2-Methylnaphthalene-d10
Concen: 0.100 ng
RT: 12.306 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

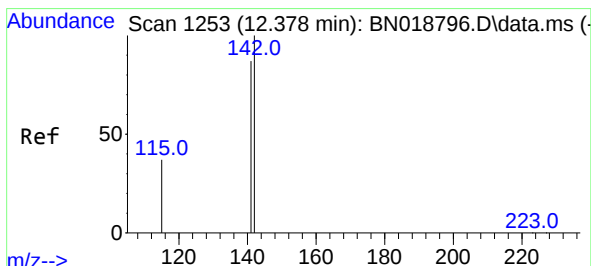
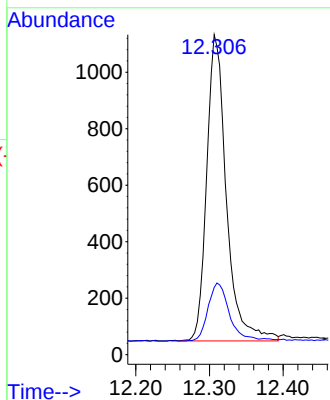
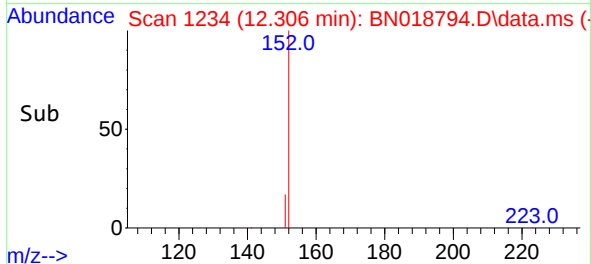
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



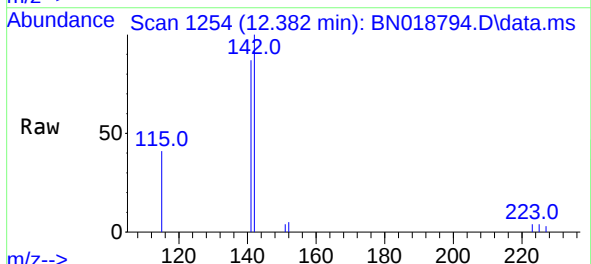
Tgt Ion:152 Resp: 2010
Ion Ratio Lower Upper
152 100
151 20.1 16.5 24.7

Manual Integrations
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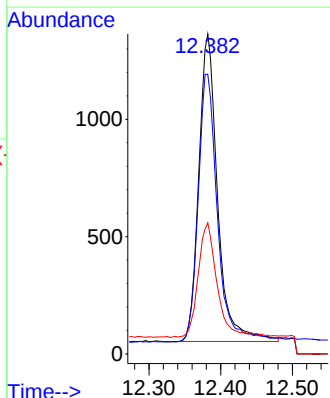
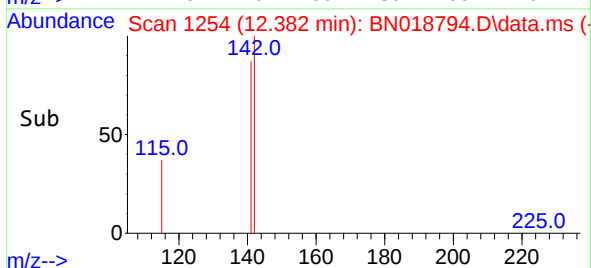
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

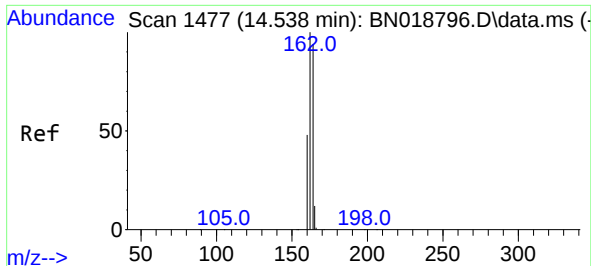


#12
2-Methylnaphthalene
Concen: 0.093 ng
RT: 12.382 min Scan# 1254
Delta R.T. 0.004 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40



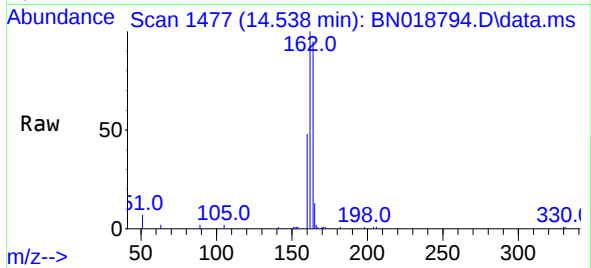
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Ion Ratio Lower Upper
142 100
141 87.4 70.0 105.0
115 41.0 29.8 44.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

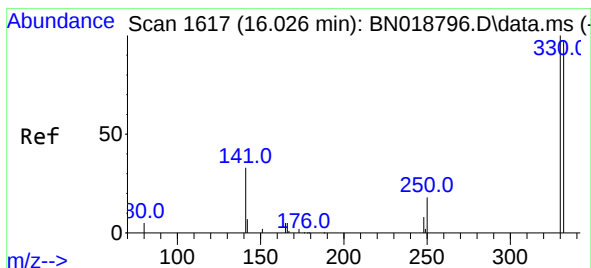
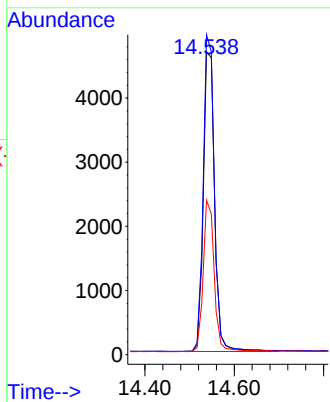
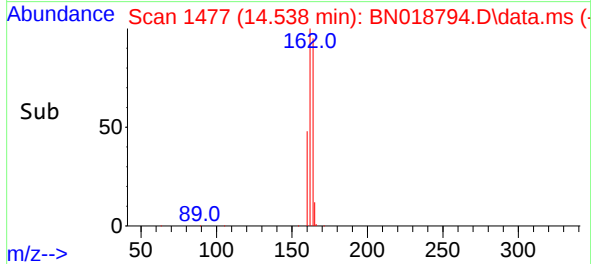
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



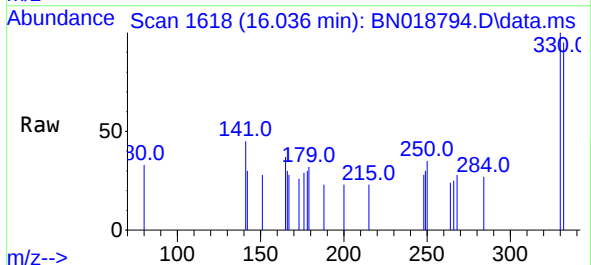
Tgt Ion:164 Resp: 816
Ion Ratio Lower Upper
164 100
162 105.7 85.2 127.8
160 51.0 41.5 62.3

Manual Integrations
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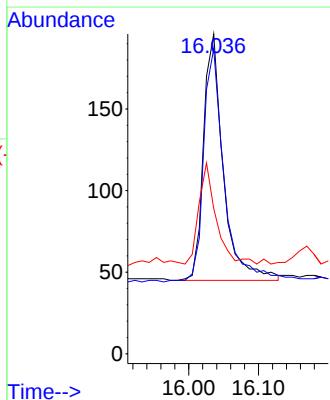
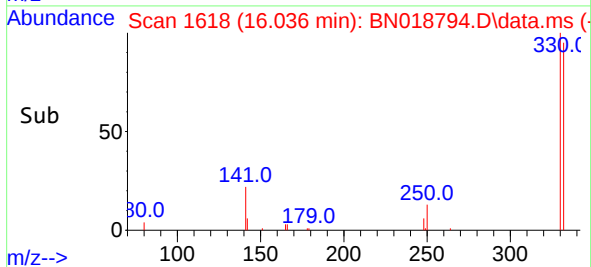
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

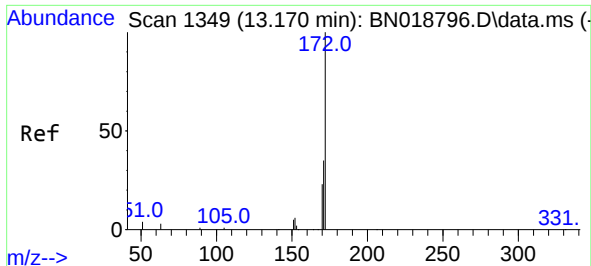


#14
2,4,6-Tribromophenol
Concen: 0.093 ng
RT: 16.036 min Scan# 1618
Delta R.T. 0.010 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40



Tgt Ion:330 Resp: 297
Ion Ratio Lower Upper
330 100
332 100.0 76.8 115.2
141 35.7 32.2 48.2





#15
2-Fluorobiphenyl
Concen: 0.088 ng
RT: 13.169 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

Instrument :

BNA_N

ClientSampleId :

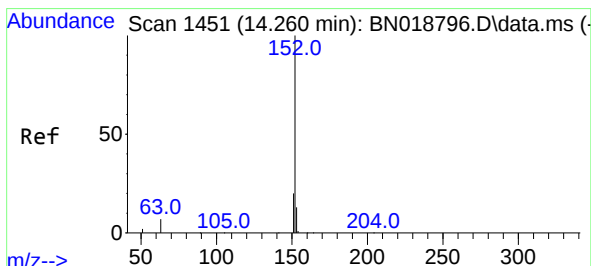
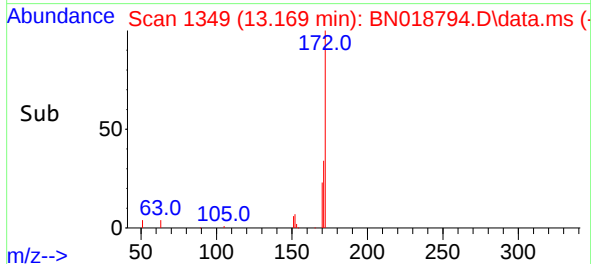
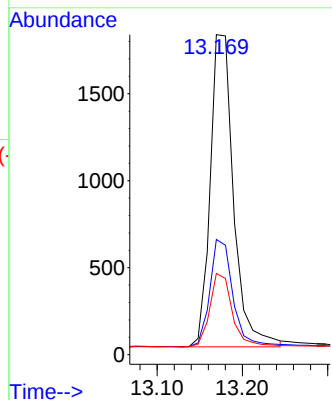
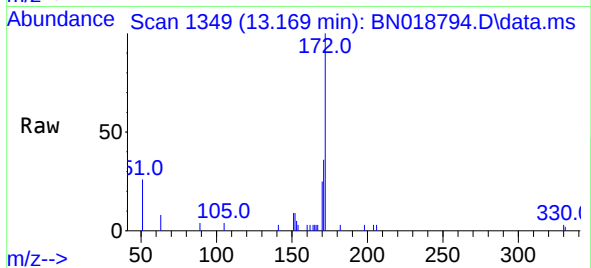
SSTDICC0.1

Tgt Ion:172 Resp: 3425
Ion Ratio Lower Upper
172 100
171 36.0 28.2 42.2
170 25.4 18.7 28.1

Manual Integrations

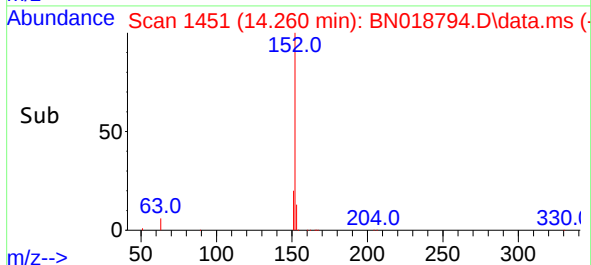
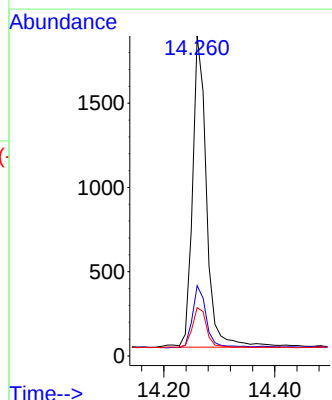
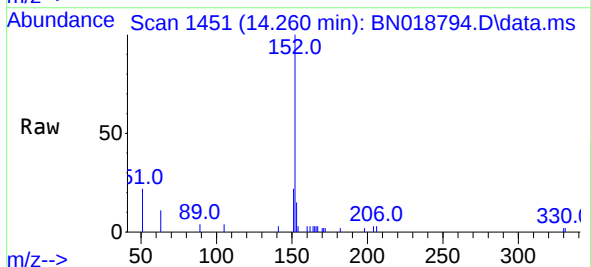
APPROVED

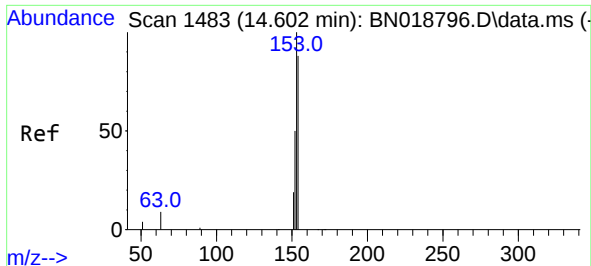
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#16
Acenaphthylene
Concen: 0.084 ng m
RT: 14.260 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

Tgt Ion:152 Resp: 3241
Ion Ratio Lower Upper
152 100
151 20.2 15.9 23.9
153 13.7 10.6 15.8





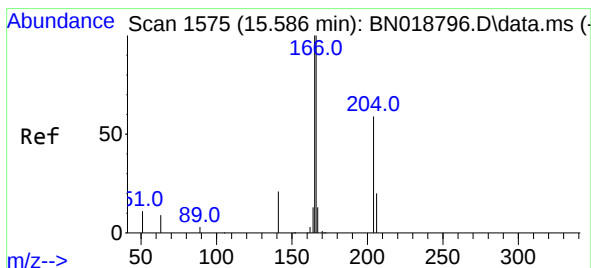
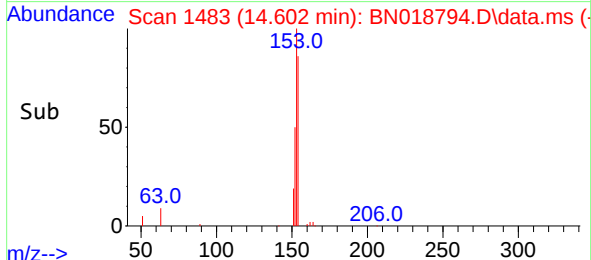
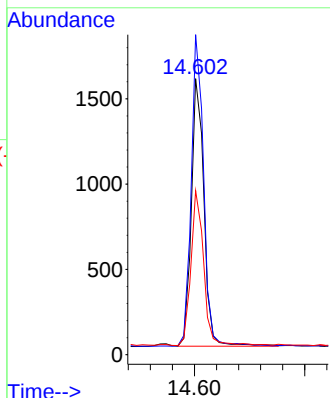
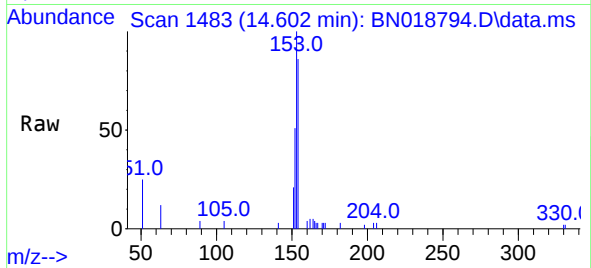
#17
Acenaphthene
Concen: 0.093 ng
RT: 14.602 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:154 Resp: 248
Ion Ratio Lower Upper
154 100
153 114.9 89.7 134.5
152 58.4 44.7 67.1

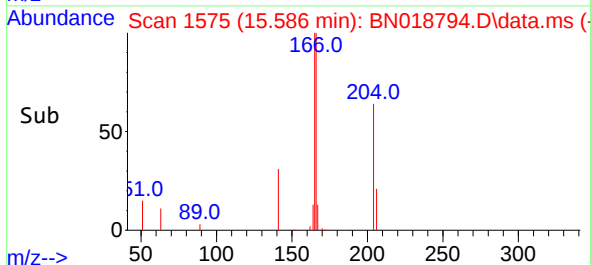
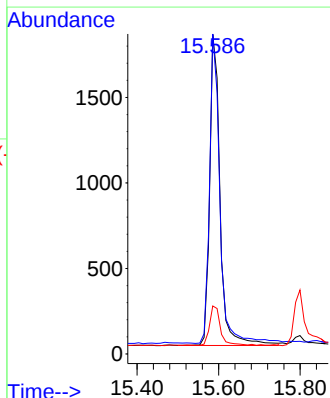
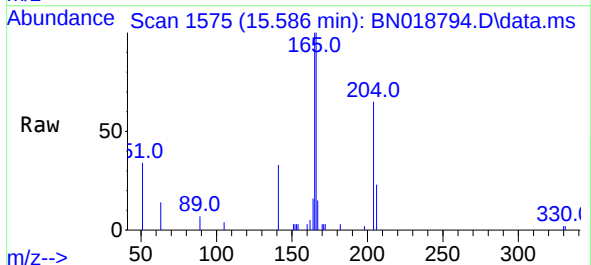
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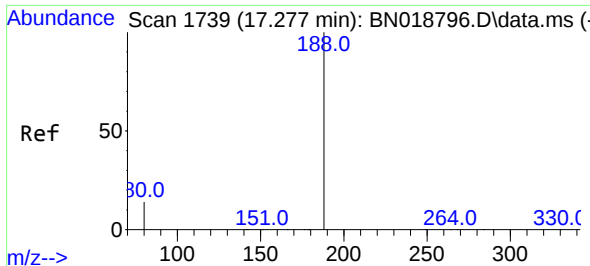
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#18
Fluorene
Concen: 0.100 ng
RT: 15.586 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

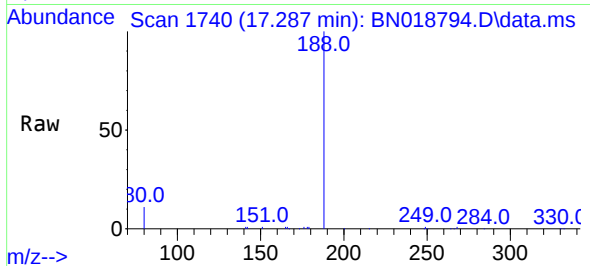
Tgt Ion:166 Resp: 3225
Ion Ratio Lower Upper
166 100
165 98.7 79.2 118.8
167 13.5 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.287 min Scan# 1739
Delta R.T. 0.010 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

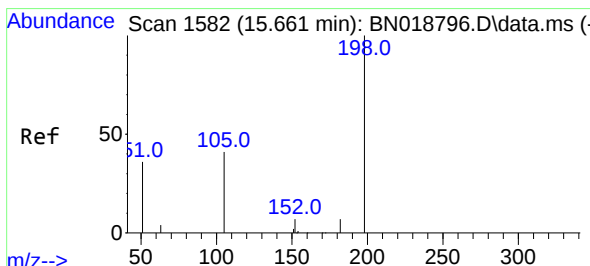
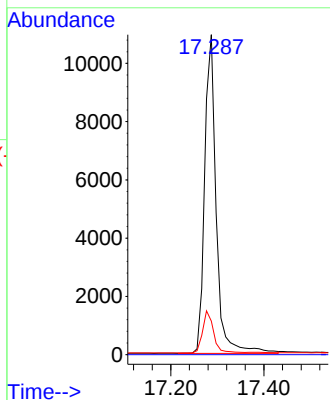
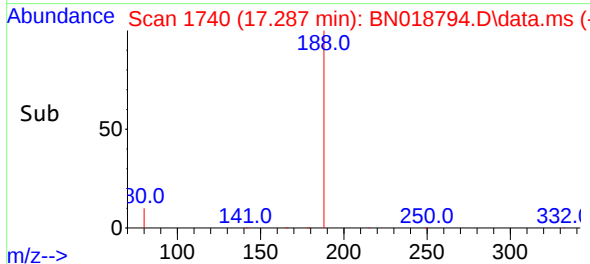
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:188 Resp: 18789
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 11.8 17.8

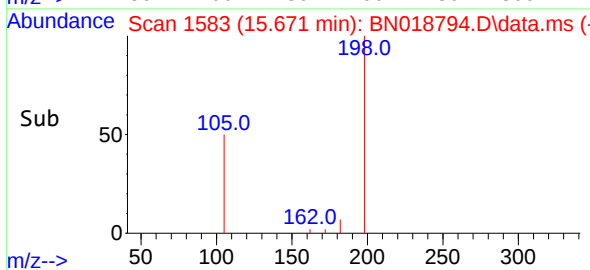
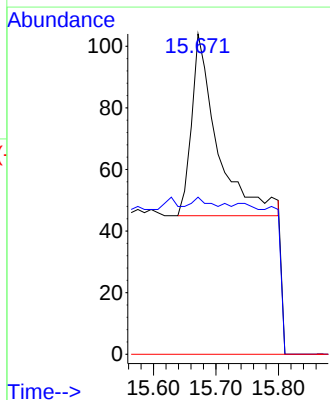
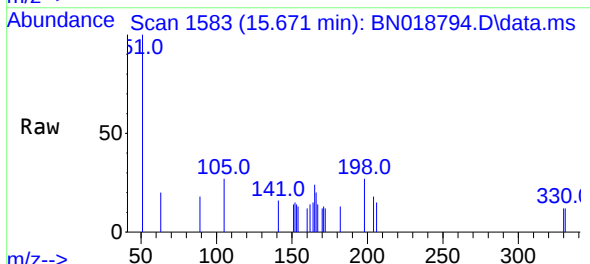
Manual Integrations
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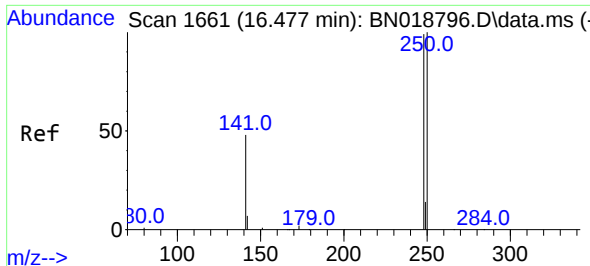
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#20
4,6-Dinitro-2-methylphenol
Concen: 0.062 ng
RT: 15.671 min Scan# 1583
Delta R.T. 0.011 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

Tgt Ion:198 Resp: 170
Ion Ratio Lower Upper
198 100
182 49.0 13.0 19.4#
77 0.0 0.0 0.0





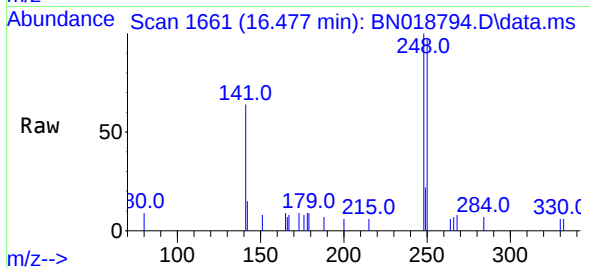
#21
4-Bromophenyl-phenylether
Concen: 0.082 ng
RT: 16.477 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

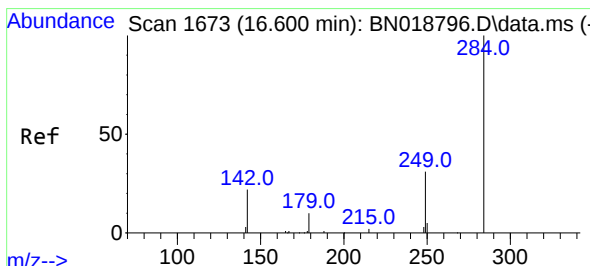
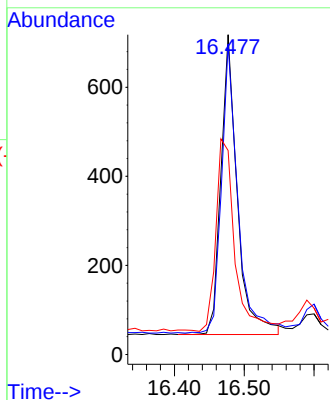
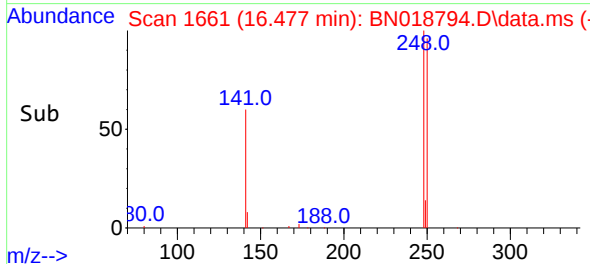


Tgt Ion:248 Resp: 1098
Ion Ratio Lower Upper
248 100
250 97.1 80.7 121.1
141 63.8 39.6 59.4

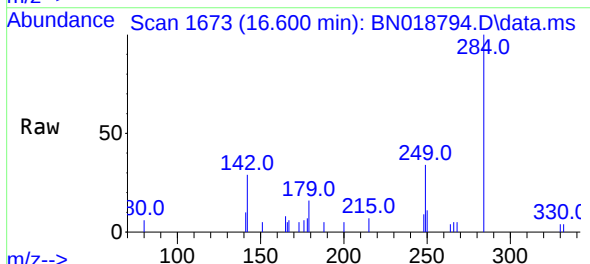
Manual Integrations

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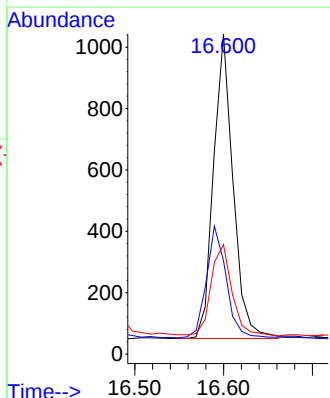
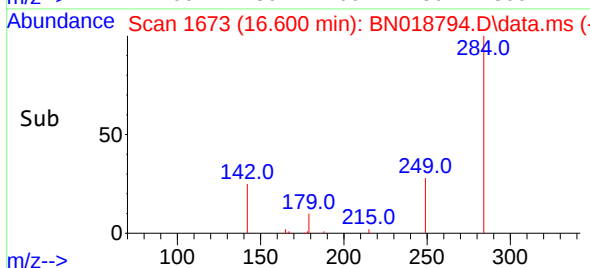
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

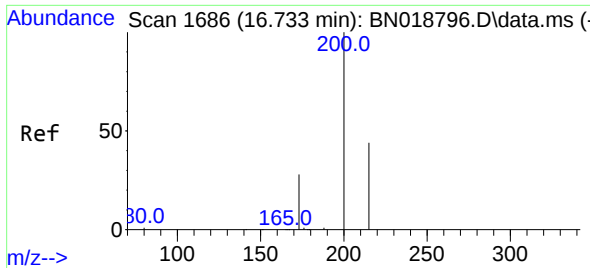


#22
Hexachlorobenzene
Concen: 0.091 ng
RT: 16.600 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40



Tgt Ion:284 Resp: 1516
Ion Ratio Lower Upper
284 100
142 37.1 29.8 44.8
249 32.3 26.2 39.2





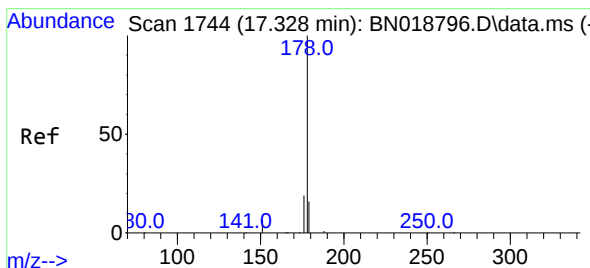
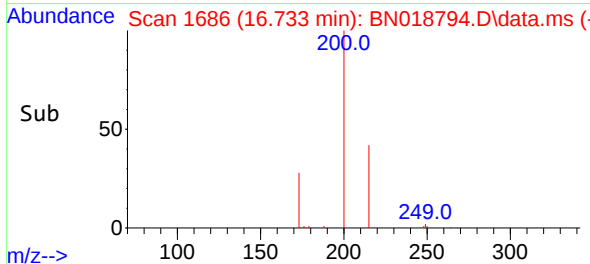
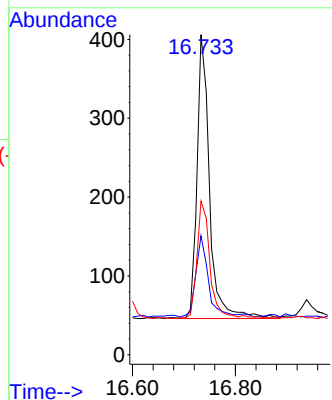
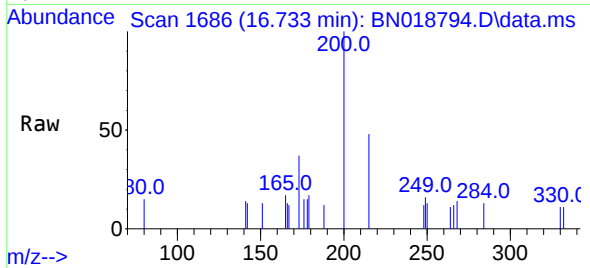
#23
Atrazine
Concen: 0.083 ng
RT: 16.733 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:200 Resp: 610
Ion Ratio Lower Upper
200 100
173 37.2 23.9 35.9
215 48.0 36.6 54.8

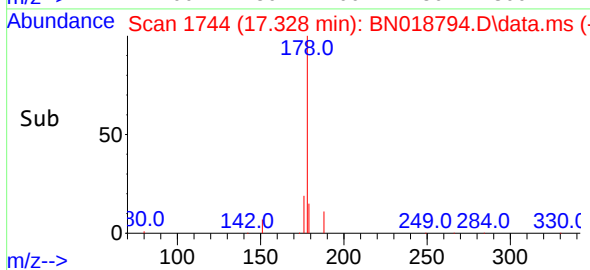
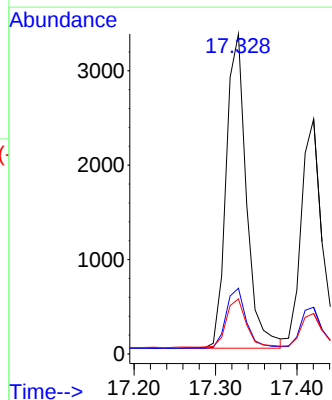
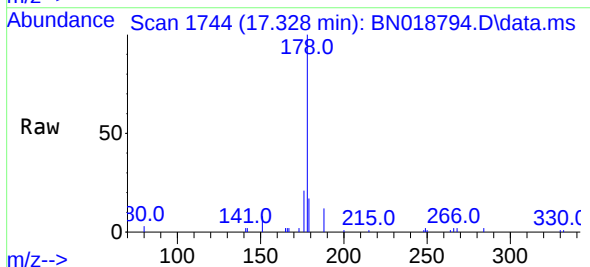
Manual Integrations
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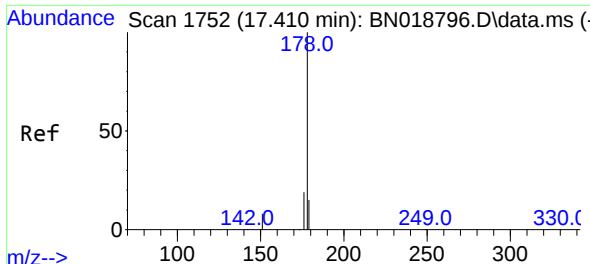
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#25
Phenanthrene
Concen: 0.092 ng
RT: 17.328 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

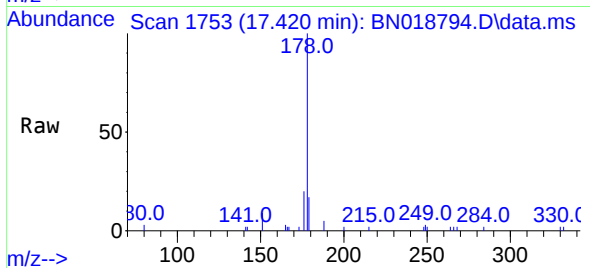
Tgt Ion:178 Resp: 5764
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.9 12.2 18.2





#26
 Anthracene
 Concen: 0.085 ng
 RT: 17.420 min Scan# 1752
 Delta R.T. 0.010 min
 Lab File: BN018794.D
 Acq: 02 Mar 2022 16:40

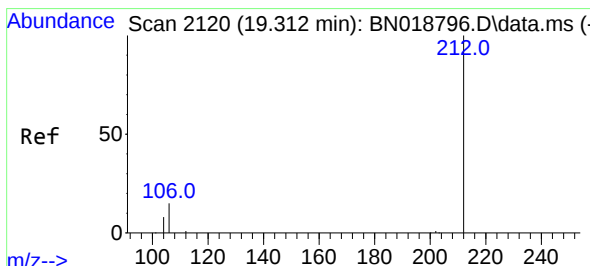
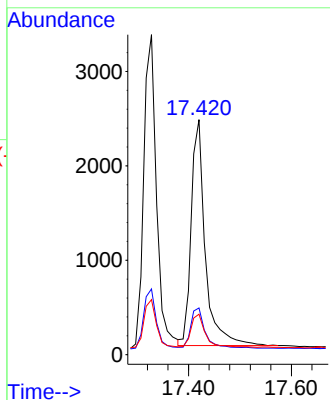
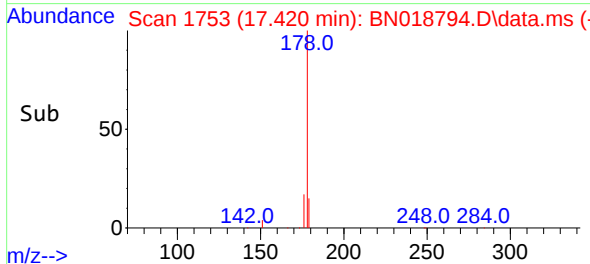
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



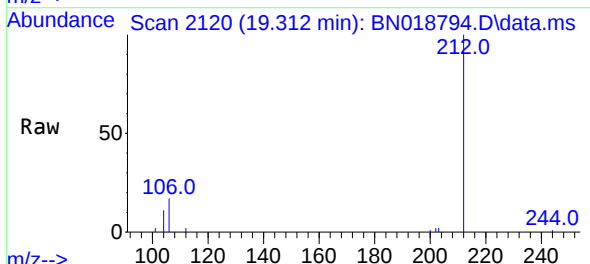
Tgt Ion:178 Resp: 4552
 Ion Ratio Lower Upper
 178 100
 176 18.5 14.8 22.2
 179 14.9 12.2 18.4

Manual Integrations
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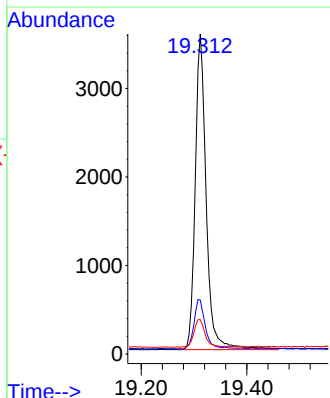
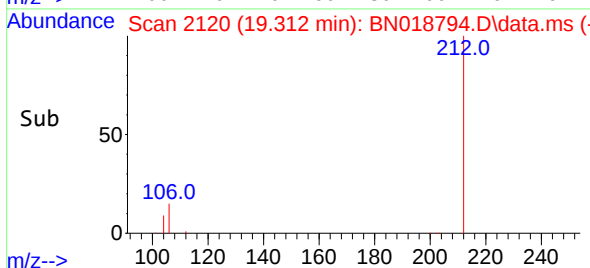
Reviewed By :Christian Giraldo 03/03/2022
 Supervised By :Jagrut Upadhyay 03/03/2022

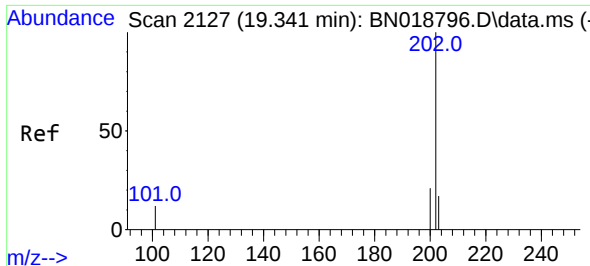


#27
 Fluoranthene-d10
 Concen: 0.102 ng
 RT: 19.312 min Scan# 2120
 Delta R.T. -0.000 min
 Lab File: BN018794.D
 Acq: 02 Mar 2022 16:40



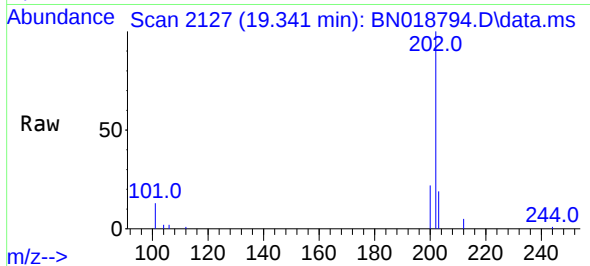
Tgt Ion:212 Resp: 5181
 Ion Ratio Lower Upper
 212 100
 106 15.7 12.7 19.1
 104 9.0 7.1 10.7





#28
Fluoranthene
Concen: 0.098 ng
RT: 19.341 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

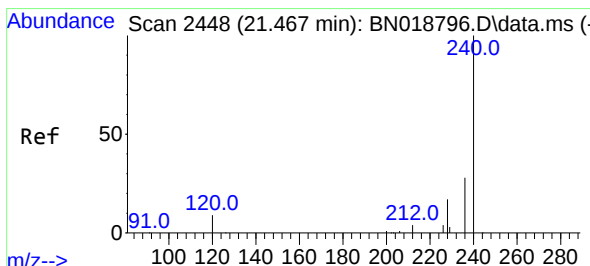
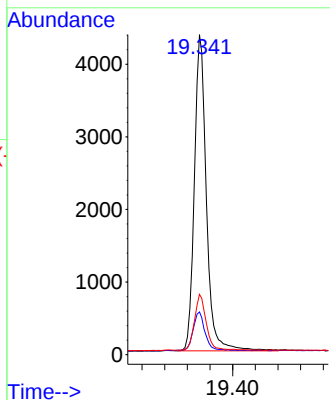
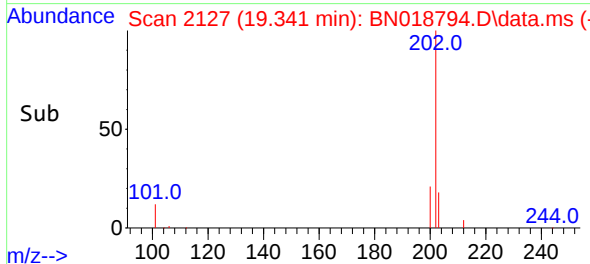
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



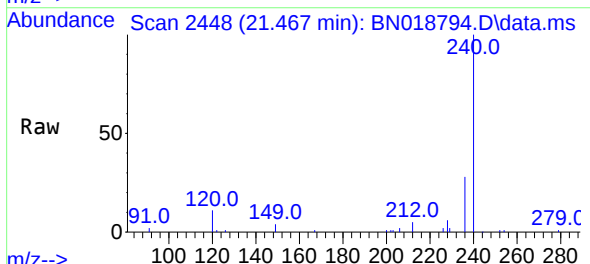
Tgt Ion:202 Resp: 6435
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.6
203 17.0 13.7 20.5

Manual Integrations
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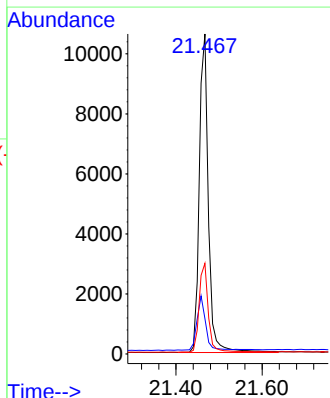
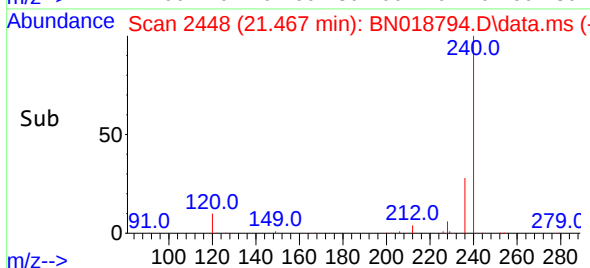
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

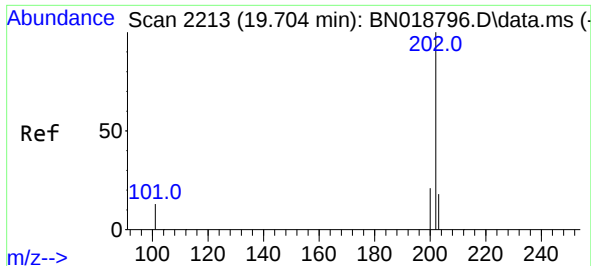


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.467 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40



Tgt Ion:240 Resp: 15541
Ion Ratio Lower Upper
240 100
120 11.0 8.5 12.7
236 28.3 22.4 33.6





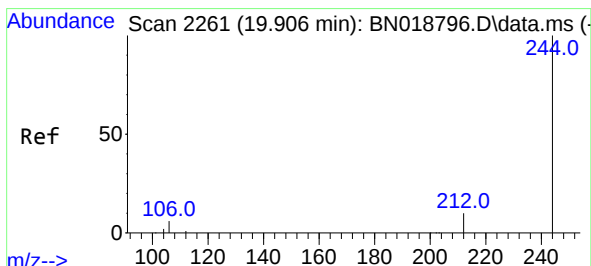
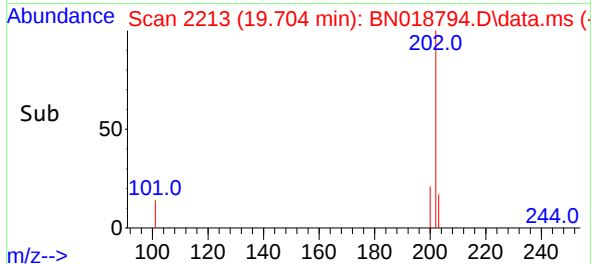
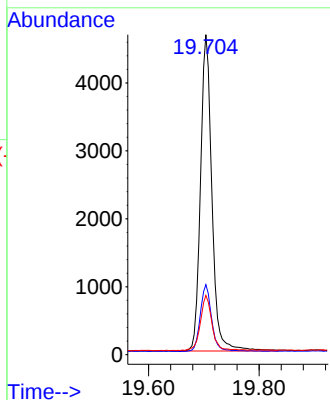
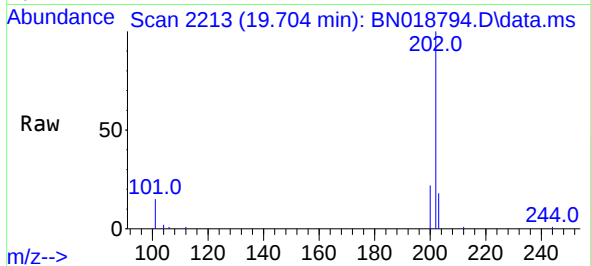
#30
Pyrene
Concen: 0.096 ng
RT: 19.704 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:202 Resp: 6678
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.6 14.2 21.2

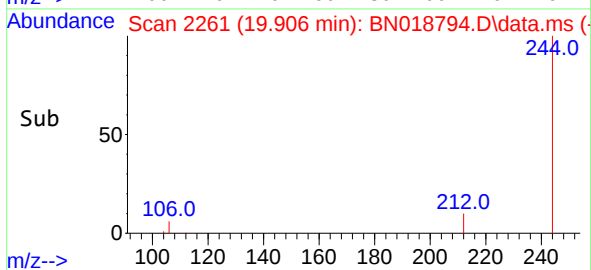
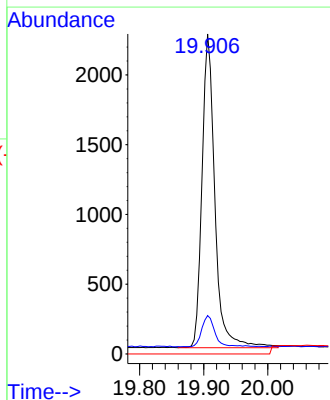
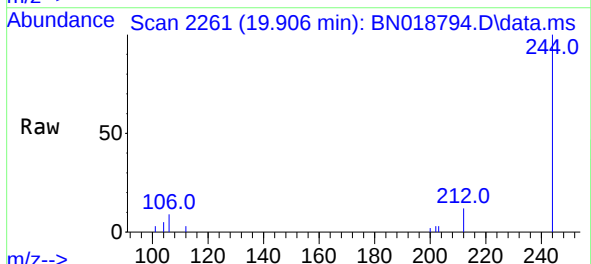
Manual Integrations
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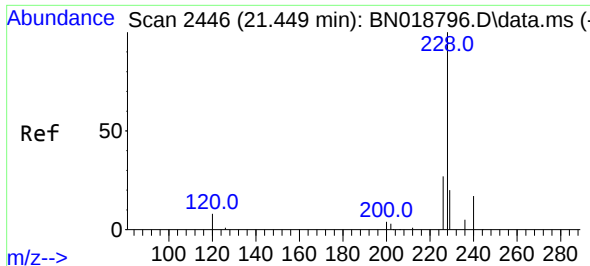
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#31
Terphenyl-d14
Concen: 0.096 ng
RT: 19.906 min Scan# 2261
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

Tgt Ion:244 Resp: 3228
Ion Ratio Lower Upper
244 100
212 12.0 8.2 12.4
122 0.0 0.0 0.0





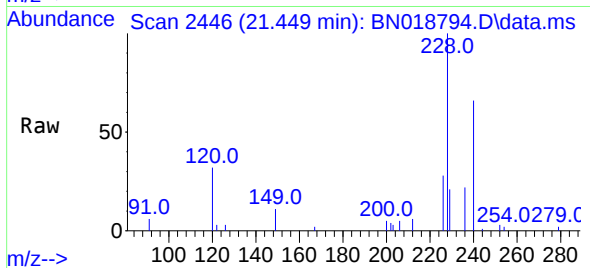
#32
Benzo(a)anthracene
Concen: 0.089 ng
RT: 21.449 min Scan# 2446
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

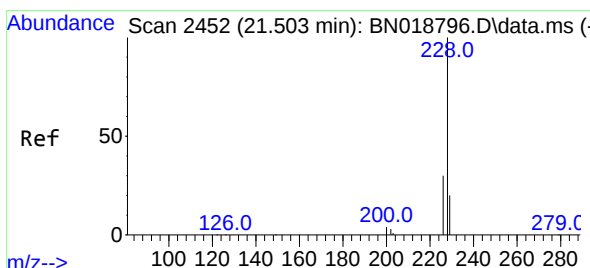
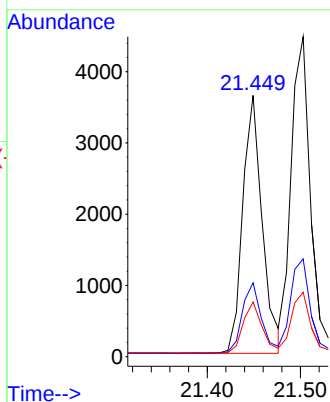
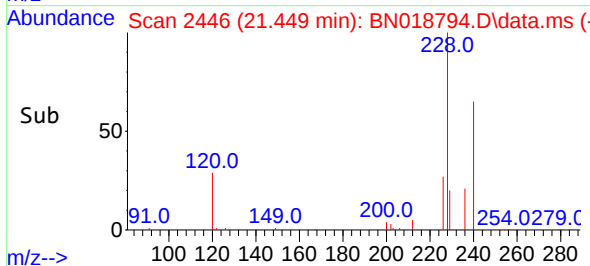


Tgt Ion:228 Resp: 526
Ion Ratio Lower Upper
228 100
226 28.3 21.9 32.9
229 21.0 16.0 24.0

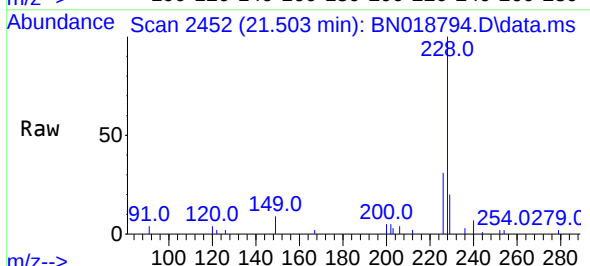
Manual Integrations

APPROVED

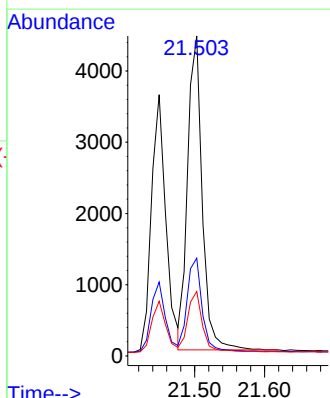
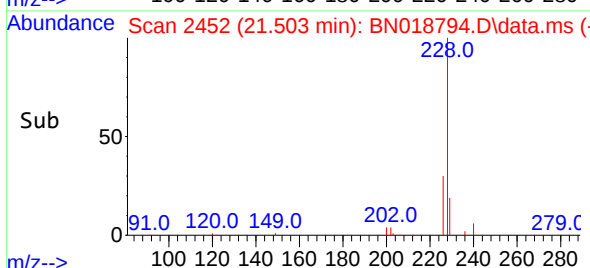
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

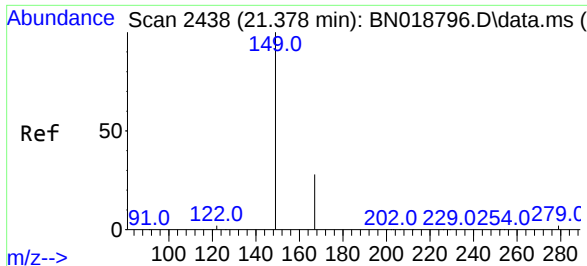


#33
Chrysene
Concen: 0.097 ng
RT: 21.503 min Scan# 2452
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40



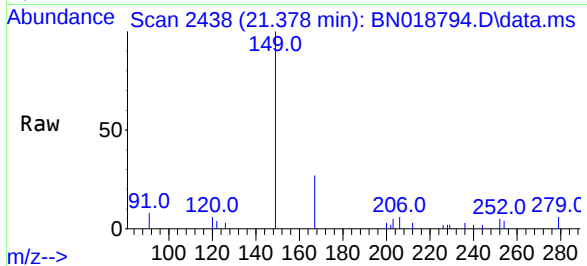
Tgt Ion:228 Resp: 6395
Ion Ratio Lower Upper
228 100
226 30.5 24.0 36.0
229 20.1 15.9 23.9





#34
Bis(2-ethylhexyl)phthalate
Concen: 0.100 ng
RT: 21.378 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

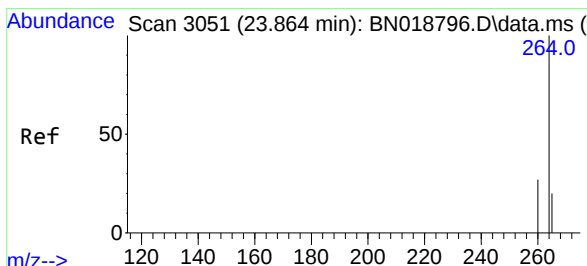
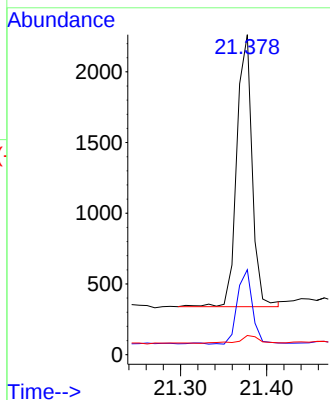
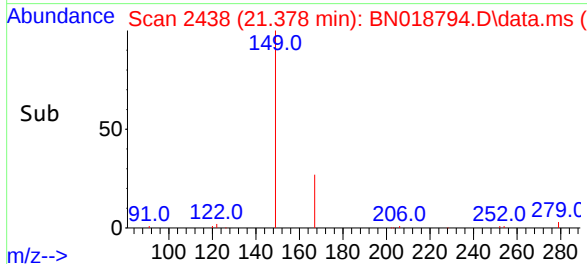
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:149 Resp: 2380
Ion Ratio Lower Upper
149 100
167 27.2 21.8 32.8
279 3.7 2.0 3.0

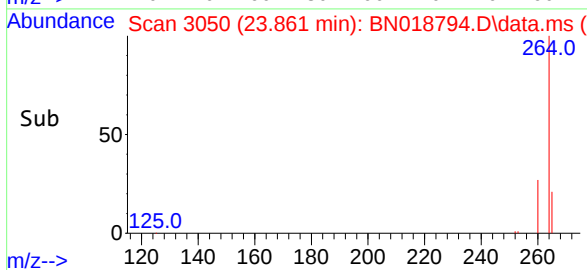
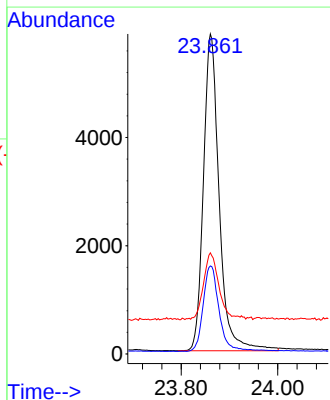
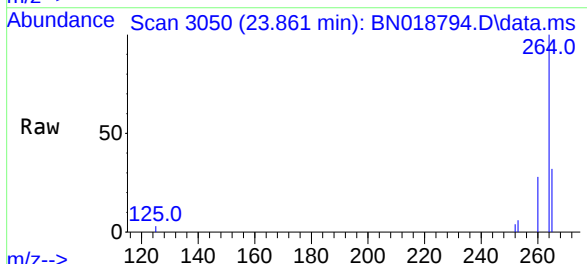
Manual Integrations
APPROVED

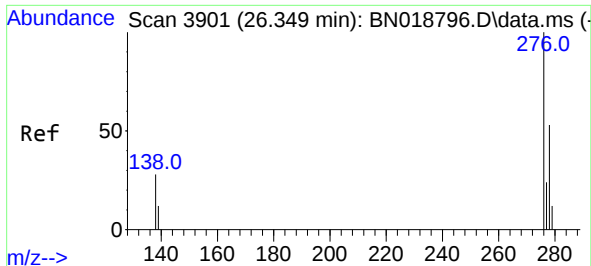
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.861 min Scan# 3050
Delta R.T. -0.003 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

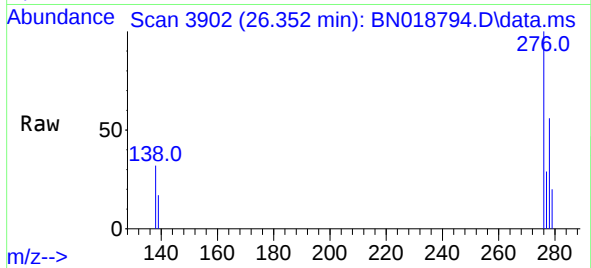
Tgt Ion:264 Resp: 13238
Ion Ratio Lower Upper
264 100
260 27.5 22.4 33.6
265 31.6 25.3 37.9





#36
Indeno(1,2,3-cd)pyrene
Concen: 0.078 ng
RT: 26.352 min Scan# 3901
Delta R.T. 0.003 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

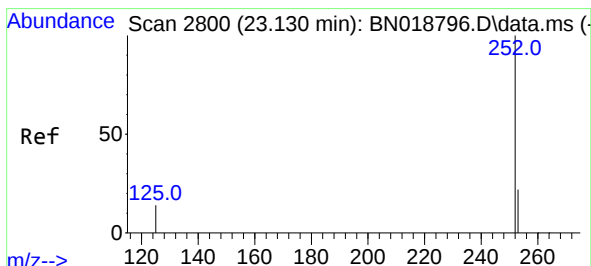
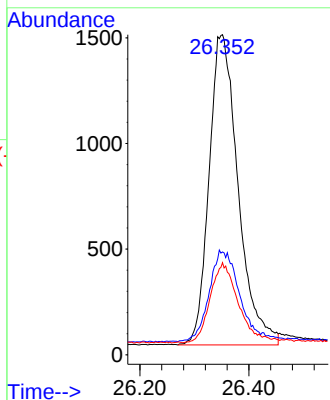
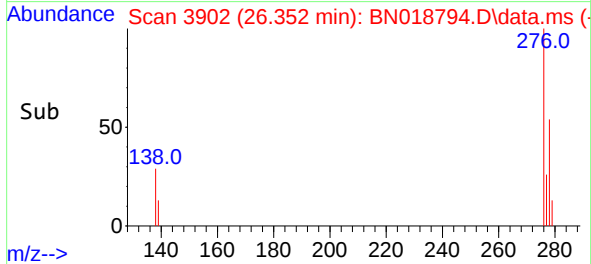
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



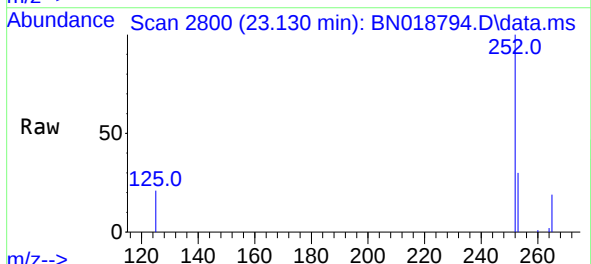
Tgt Ion:276 Resp: 544
Ion Ratio Lower Upper
276 100
138 30.0 24.5 36.7
277 24.7 19.8 29.8

Manual Integrations
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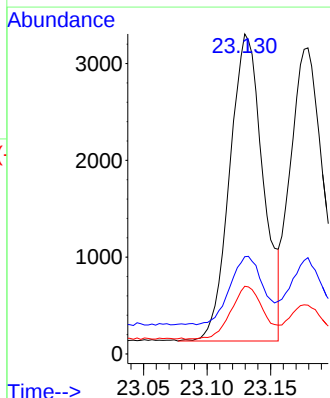
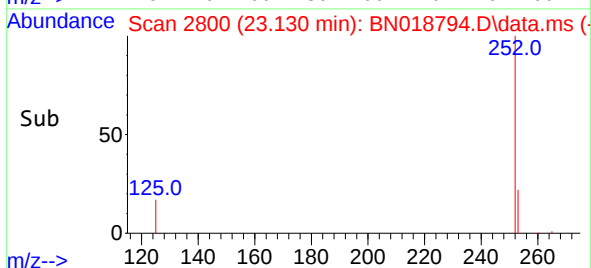
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

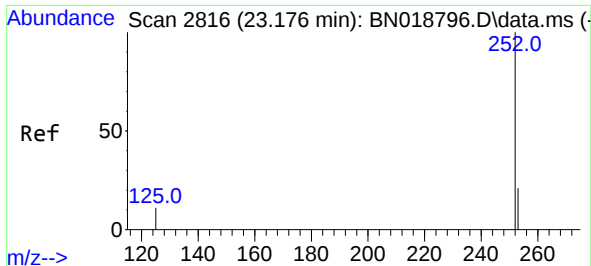


#37
Benzo(b)fluoranthene
Concen: 0.097 ng
RT: 23.130 min Scan# 2800
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40



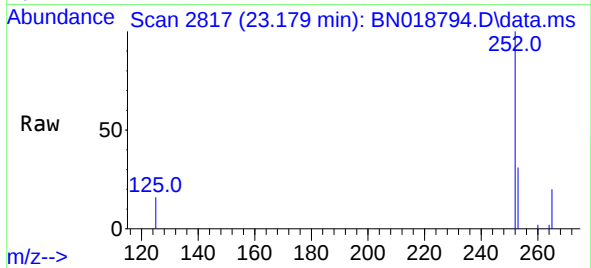
Tgt Ion:252 Resp: 5810
Ion Ratio Lower Upper
252 100
253 30.4 18.9 28.3#
125 21.1 12.1 18.1#





#38
Benzo(k)fluoranthene
Concen: 0.087 ng
RT: 23.179 min Scan# 2816
Delta R.T. 0.003 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

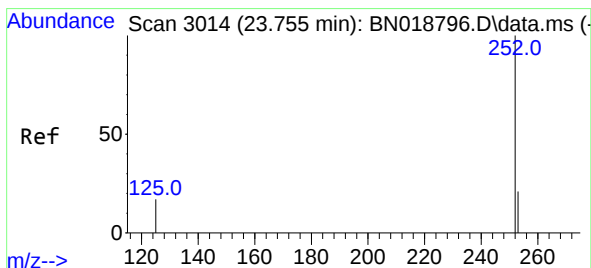
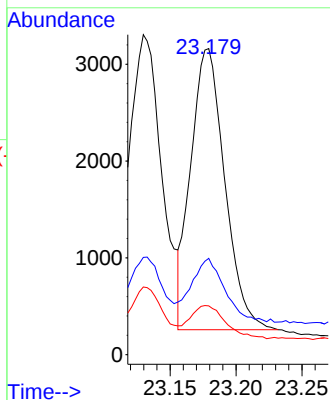
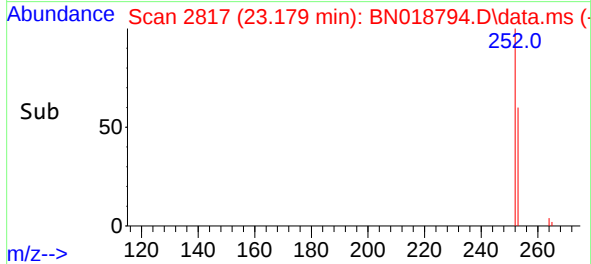
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



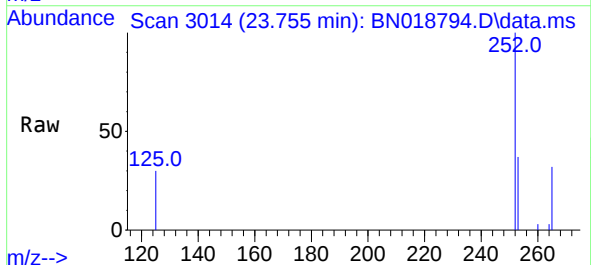
Tgt Ion:252 Resp: 5217
Ion Ratio Lower Upper
252 100
253 31.5 18.9 28.3#
125 16.0 10.3 15.5#

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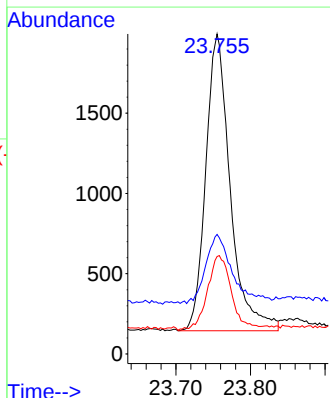
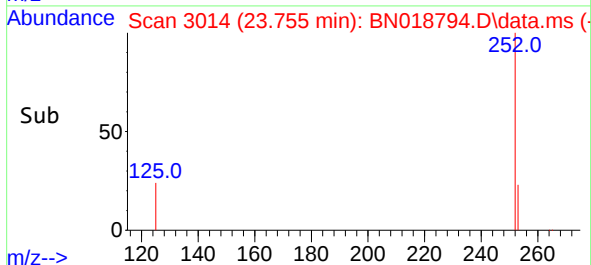
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

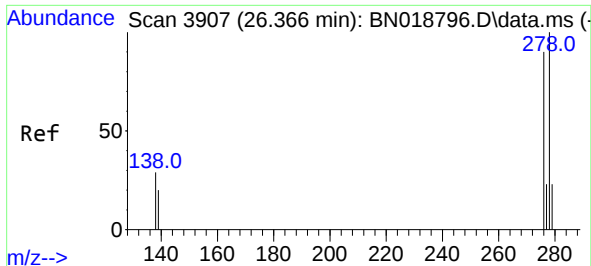


#39
Benzo(a)pyrene
Concen: 0.088 ng
RT: 23.755 min Scan# 3014
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40



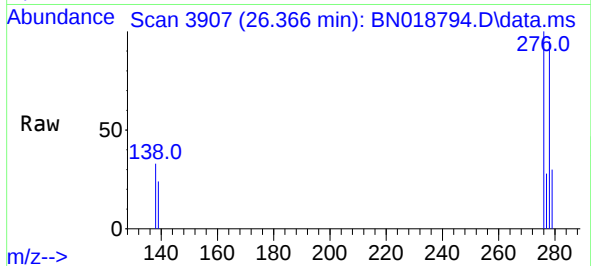
Tgt Ion:252 Resp: 4223
Ion Ratio Lower Upper
252 100
253 37.4 20.1 30.1#
125 30.4 15.2 22.8#





#40
Dibenzo(a,h)anthracene
Concen: 0.074 ng
RT: 26.366 min Scan# 3907
Delta R.T. -0.000 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40

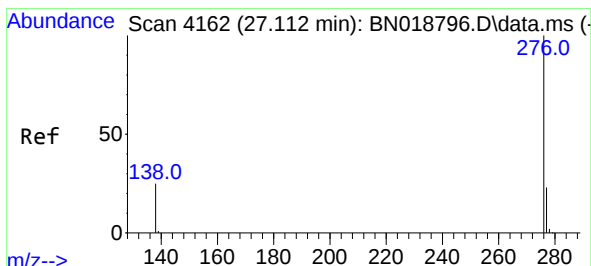
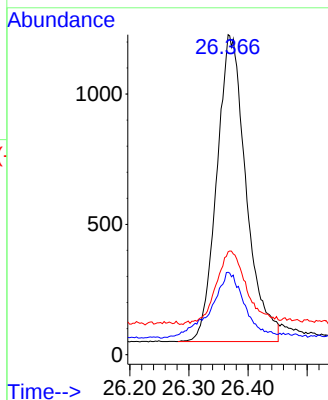
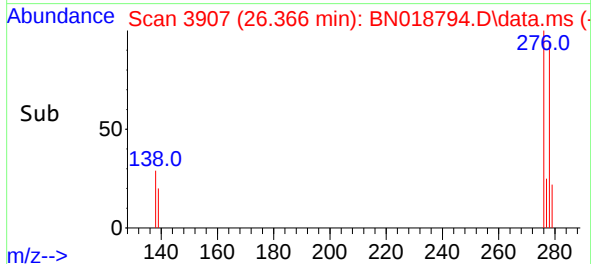
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



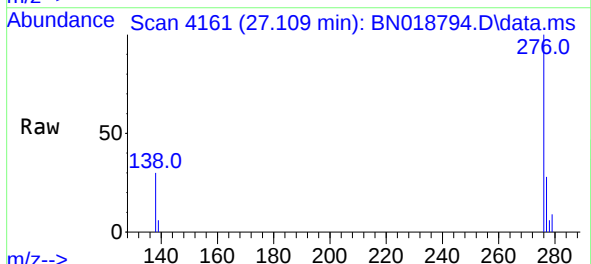
Tgt Ion:278 Resp: 404
Ion Ratio Lower Upper
278 100
139 25.7 17.2 25.8
279 32.2 19.9 29.9

Manual Integrations
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Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#41
Benzo(g,h,i)perylene
Concen: 0.079 ng
RT: 27.109 min Scan# 4161
Delta R.T. -0.003 min
Lab File: BN018794.D
Acq: 02 Mar 2022 16:40



Tgt Ion:276 Resp: 4748
Ion Ratio Lower Upper
276 100
277 27.8 19.4 29.0
138 30.4 21.0 31.6

