

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030322\
 Data File : BN018795.D
 Acq On : 02 Mar 2022 17:16
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

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

Quant Time: Mar 03 00:12:01 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	4450	0.400	ng	0.00
7) Naphthalene-d8	10.722	136	12247	0.400	ng	0.00
13) Acenaphthene-d10	14.538	164	7563	0.400	ng	0.00
19) Phenanthrene-d10	17.287	188	16898	0.400	ng	# 0.00
29) Chrysene-d12	21.467	240	14880	0.400	ng	0.00
35) Perylene-d12	23.860	264	13503	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.463	112	1921	0.189	ng	0.00
5) Phenol-d6	7.067	99	2200	0.188	ng	0.00
8) Nitrobenzene-d5	9.067	82	1686	0.178	ng	0.00
11) 2-Methylnaphthalene-d10	12.306	152	3818	0.207	ng	0.00
14) 2,4,6-Tribromophenol	16.025	330	576	0.195	ng	0.00
15) 2-Fluorobiphenyl	13.169	172	6578	0.183	ng	0.00
27) Fluoranthene-d10	19.311	212	9489	0.207	ng	0.00
31) Terphenyl-d14	19.906	244	5934	0.184	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.318	88	951	0.184	ng	97
3) n-Nitrosodimethylamine	3.643	42	923	0.180	ng	# 94
6) bis(2-Chloroethyl)ether	7.327	93	2478	0.206	ng	100
9) Naphthalene	10.765	128	6812	0.193	ng	97
10) Hexachlorobutadiene	11.064	225	1581	0.186	ng	# 99
12) 2-Methylnaphthalene	12.378	142	4524	0.191	ng	98
16) Acenaphthylene	14.260	152	6055m	0.169	ng	
17) Acenaphthene	14.602	154	4615	0.186	ng	99
18) Fluorene	15.585	166	5976	0.200	ng	99
20) 4,6-Dinitro-2-methylph...	15.671	198	322	0.130	ng	# 65
21) 4-Bromophenyl-phenylether	16.476	248	2025	0.169	ng	95
22) Hexachlorobenzene	16.600	284	2679	0.178	ng	100
23) Atrazine	16.733	200	1138	0.172	ng	95
24) Pentachlorophenol	16.938	266	468	0.147	ng	98
25) Phenanthrene	17.328	178	10577	0.187	ng	99
26) Anthracene	17.420	178	8330	0.174	ng	99
28) Fluoranthene	19.341	202	12048	0.204	ng	100
30) Pyrene	19.703	202	12354	0.186	ng	100
32) Benzo(a)anthracene	21.449	228	10136	0.180	ng	99
33) Chrysene	21.503	228	12161	0.193	ng	99
34) Bis(2-ethylhexyl)phtha...	21.377	149	4380	0.191	ng	100
36) Indeno(1,2,3-cd)pyrene	26.345	276	11837	0.166	ng	99
37) Benzo(b)fluoranthene	23.129	252	11401m	0.186	ng	
38) Benzo(k)fluoranthene	23.176	252	11137	0.183	ng	95
39) Benzo(a)pyrene	23.755	252	8923	0.182	ng	# 80
40) Dibenzo(a,h)anthracene	26.363	278	8894	0.160	ng	96
41) Benzo(g,h,i)perylene	27.108	276	9837	0.161	ng	98

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

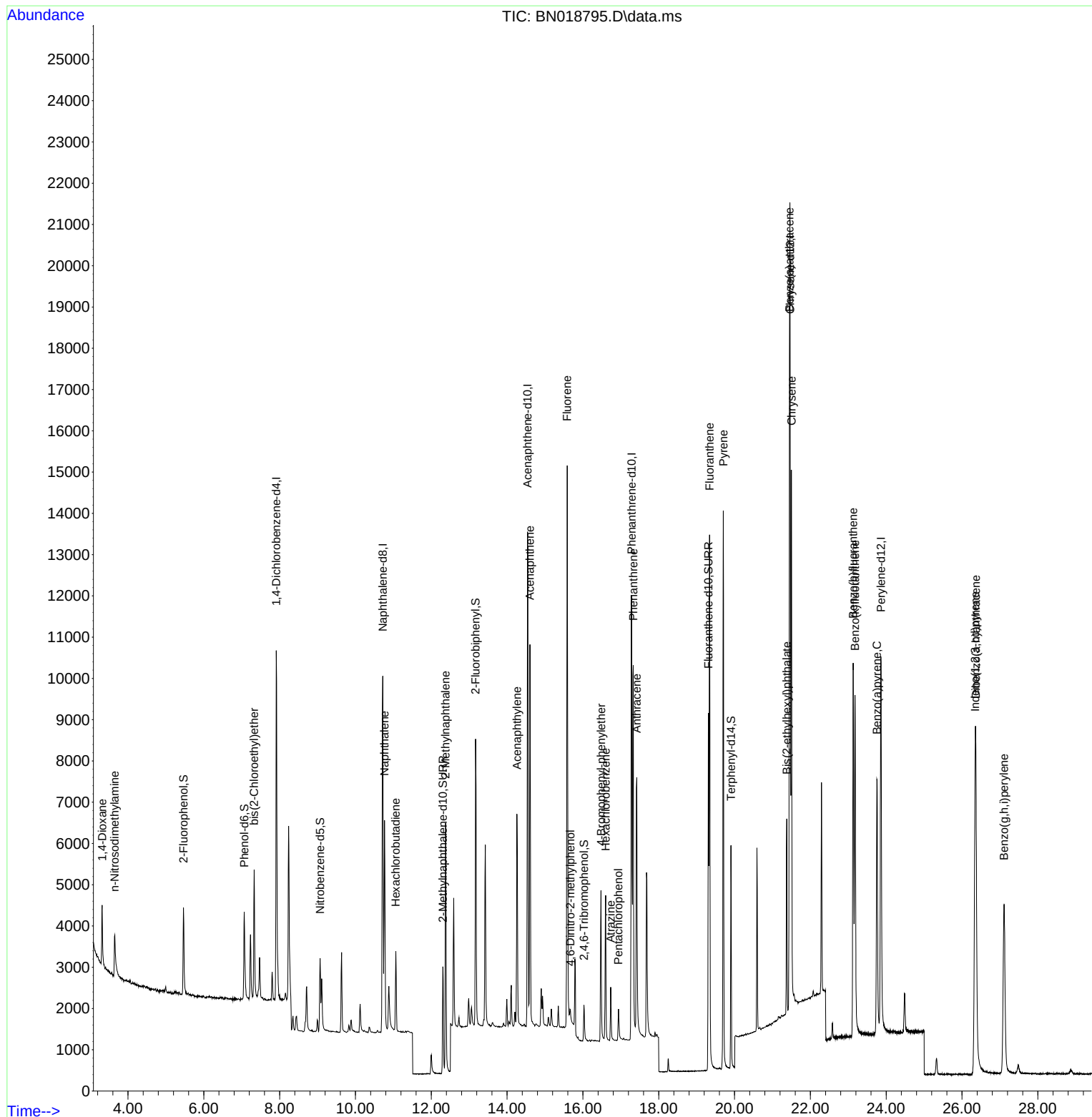
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030322\
Data File : BN018795.D
Acq On : 02 Mar 2022 17:16
Operator : CG/JU
Sample : SSTDIC0.2
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ALS Vial : 4 Sample Multiplier: 1

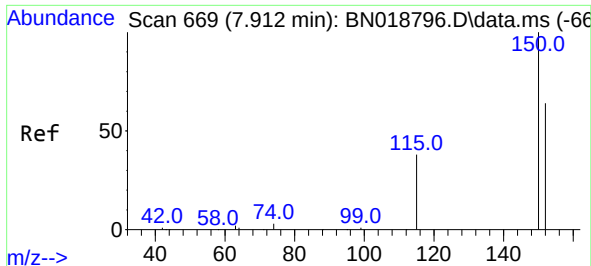
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Quant Time: Mar 03 00:12:01 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
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Supervised By :Jagrut Upadhyay 03/03/2022





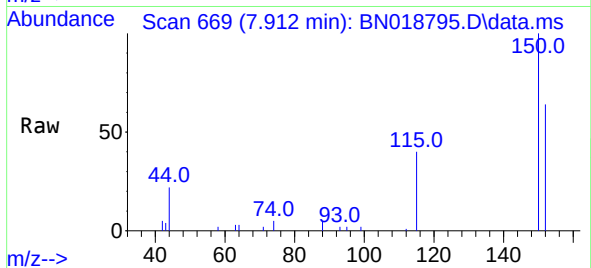
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1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.912 min Scan# 669
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

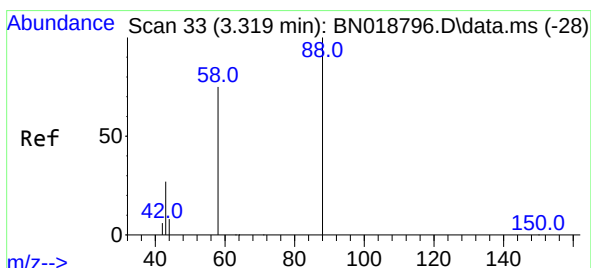
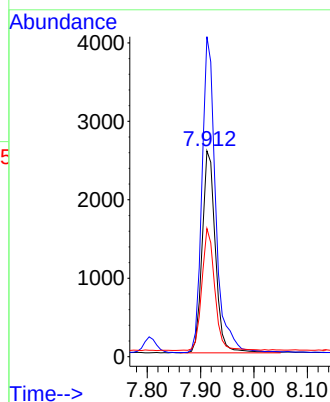
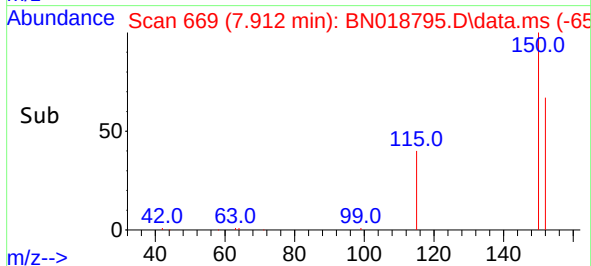


Tgt Ion:152 Resp: 4450
Ion Ratio Lower Upper
152 100
150 155.4 123.9 185.9
115 62.3 48.2 72.4

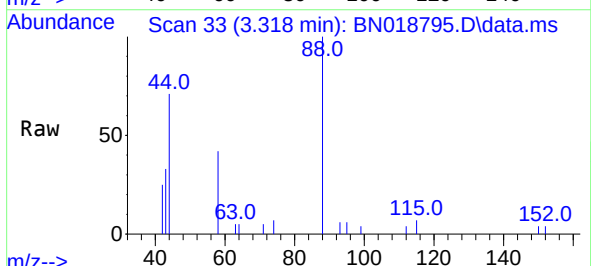
Manual Integrations

APPROVED

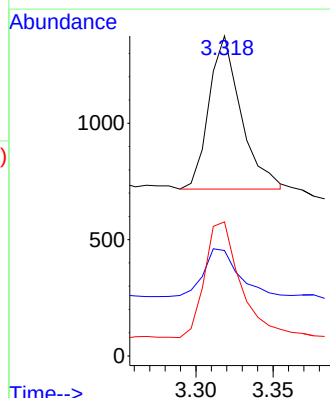
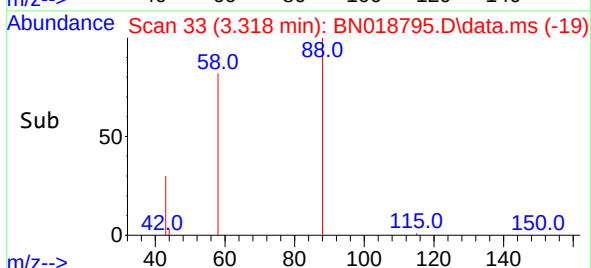
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

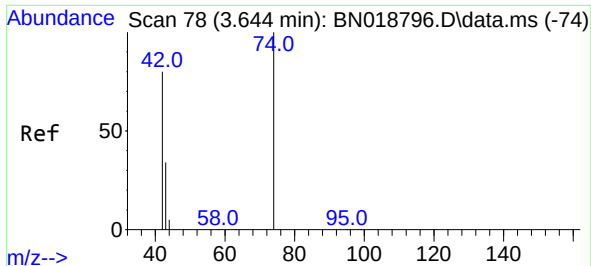


#2
1,4-Dioxane
Concen: 0.184 ng
RT: 3.318 min Scan# 33
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16



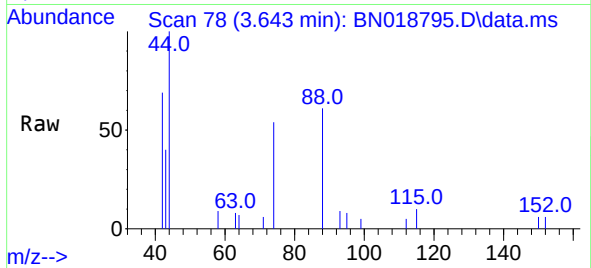
Tgt Ion: 88 Resp: 951
Ion Ratio Lower Upper
88 100
43 34.2 24.6 37.0
58 83.4 65.4 98.2





#3
n-Nitrosodimethylamine
Concen: 0.180 ng
RT: 3.643 min Scan# 74
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

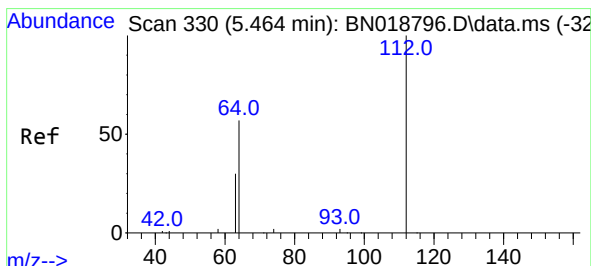
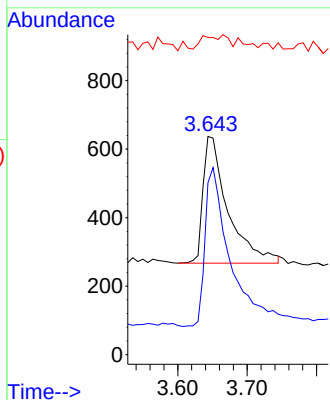
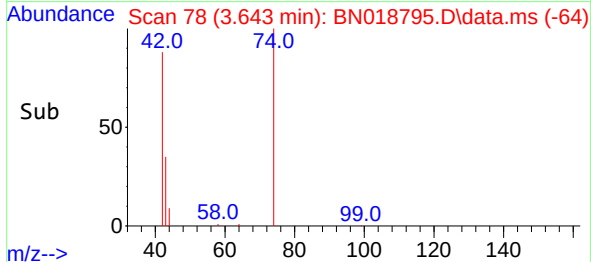
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion: 42 Resp: 92
Ion Ratio Lower Upper
42 100
74 127.4 96.9 145.3
44 7.0 7.3 10.9

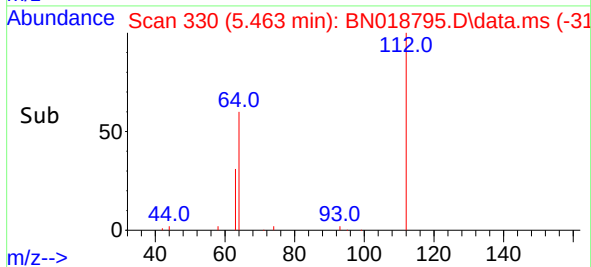
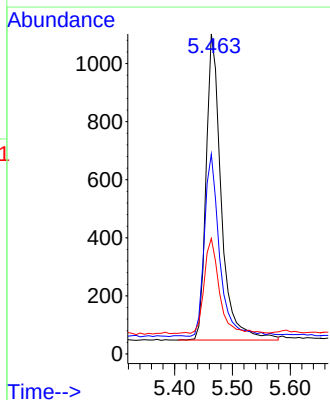
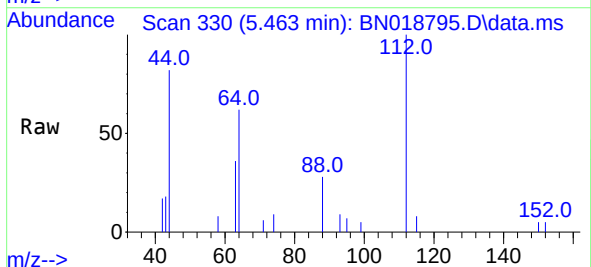
Manual Integrations
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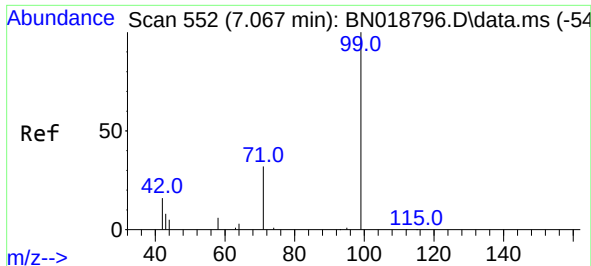
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#4
2-Fluorophenol
Concen: 0.189 ng
RT: 5.463 min Scan# 330
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

Tgt Ion:112 Resp: 1921
Ion Ratio Lower Upper
112 100
64 60.1 47.8 71.8
63 30.8 25.7 38.5





#5
Phenol-d6
Concen: 0.188 ng
RT: 7.067 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

Instrument :

BNA_N

ClientSampleId :

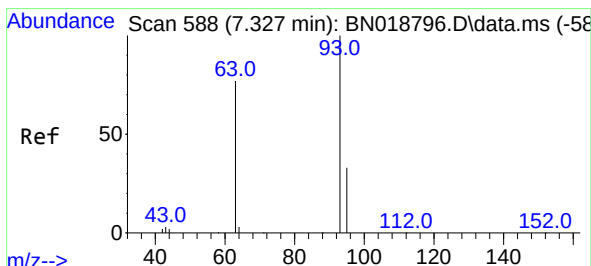
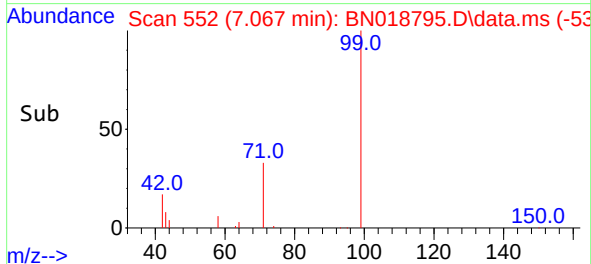
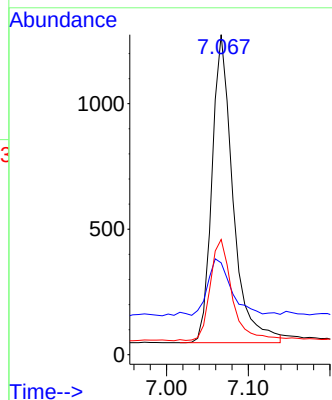
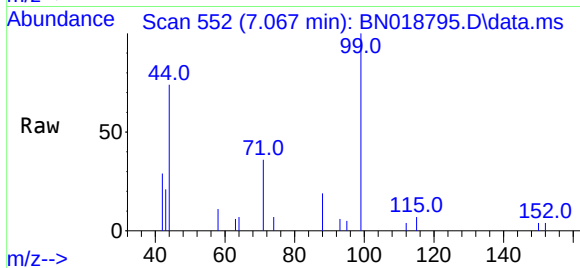
SSTDICC0.2

Tgt Ion: 99 Resp: 2200
Ion Ratio Lower Upper
99 100
42 21.5 16.2 24.4
71 34.3 27.7 41.5

Manual Integrations

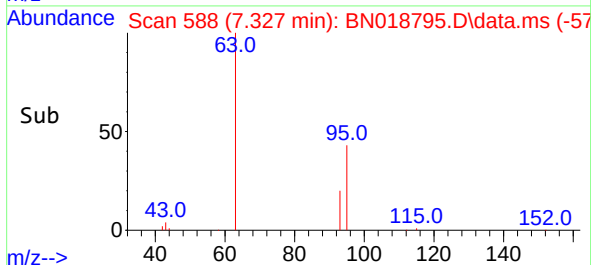
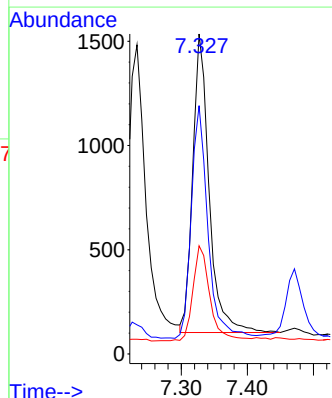
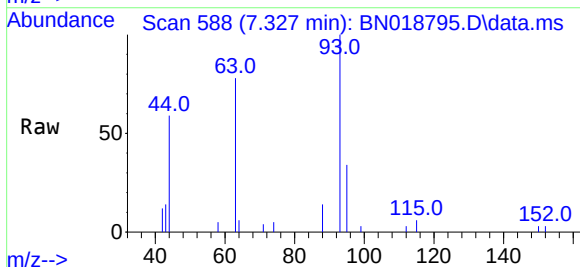
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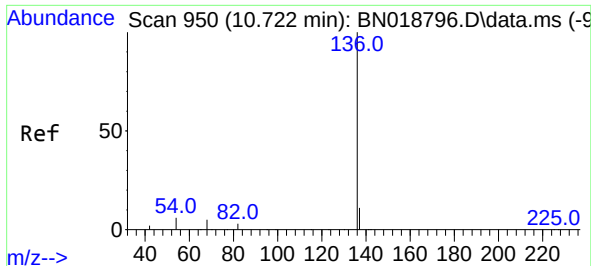
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#6
bis(2-Chloroethyl)ether
Concen: 0.206 ng
RT: 7.327 min Scan# 588
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

Tgt Ion: 93 Resp: 2478
Ion Ratio Lower Upper
93 100
63 78.3 62.8 94.2
95 33.0 26.2 39.4





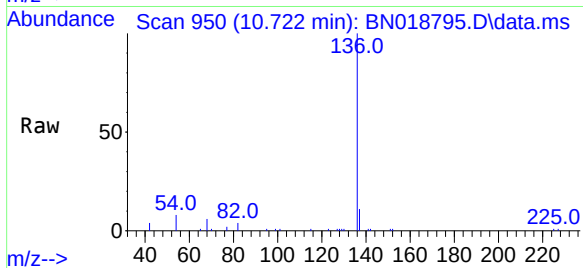
#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.722 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

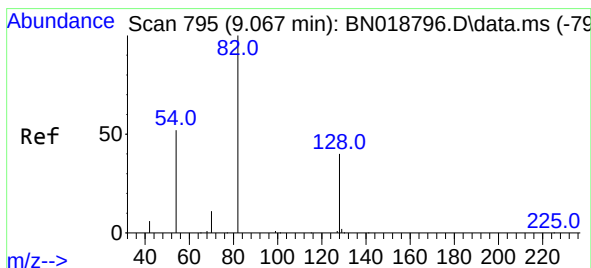
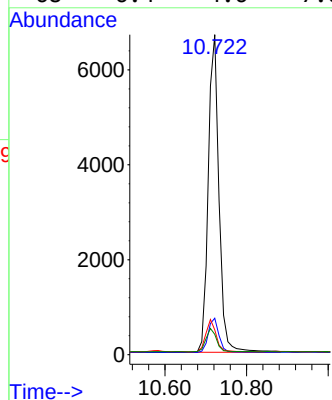
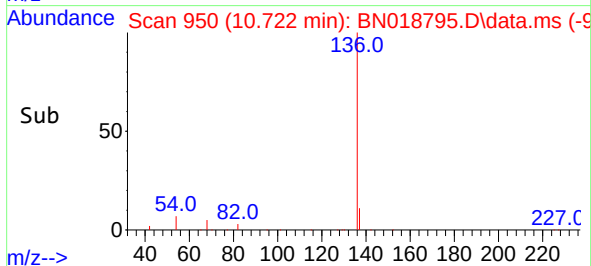


Tgt Ion:	136	Resp:	1224
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	7.8	5.8	8.6
68	6.4	4.6	7.0

Manual Integrations

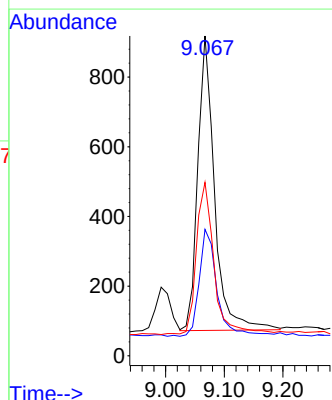
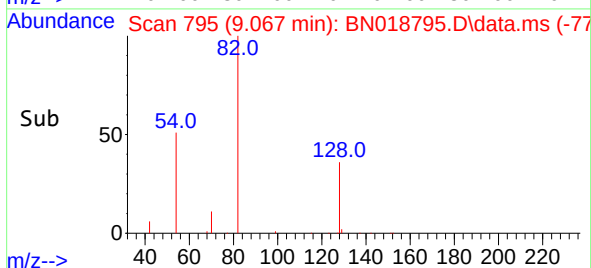
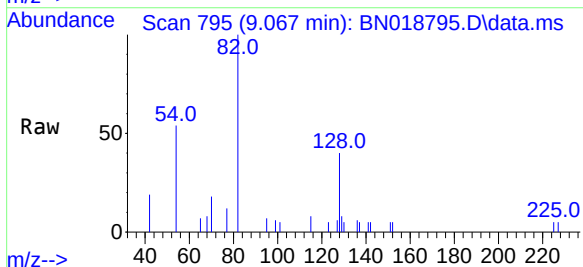
APPROVED

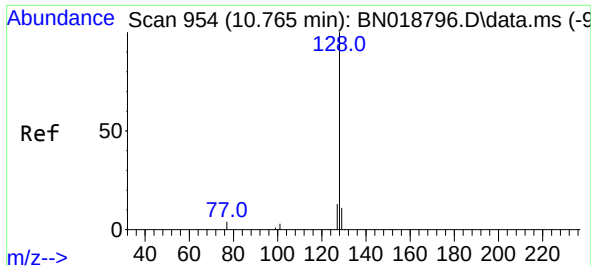
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#8
Nitrobenzene-d5
Concen: 0.178 ng
RT: 9.067 min Scan# 795
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

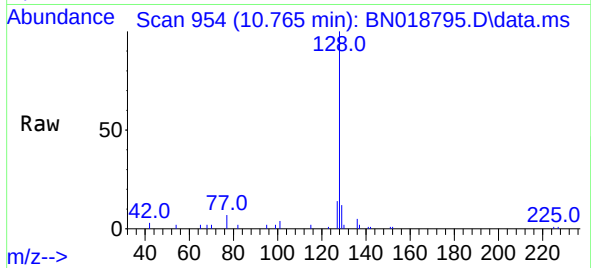
Tgt Ion:	82	Resp:	1686
Ion	Ratio	Lower	Upper
82	100		
128	39.5	33.0	49.6
54	54.2	42.5	63.7





#9
Naphthalene
Concen: 0.193 ng
RT: 10.765 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

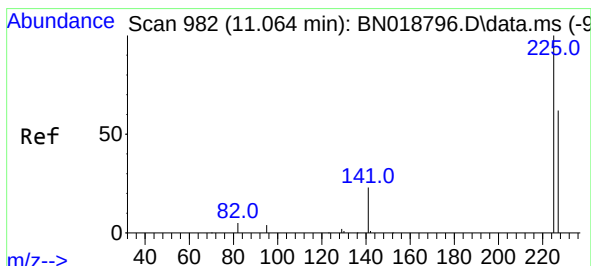
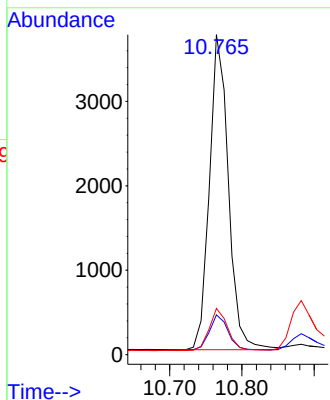
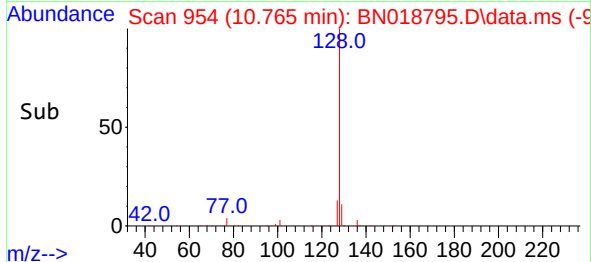
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:128 Resp: 681
Ion Ratio Lower Upper
128 100
129 12.4 9.0 13.4
127 14.4 10.7 16.1

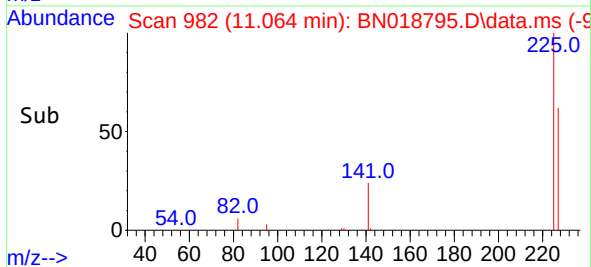
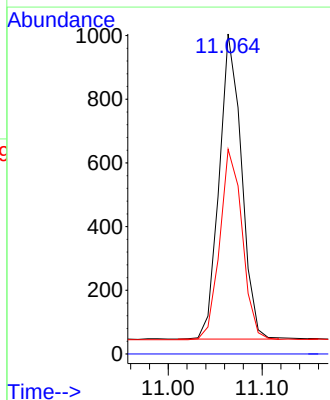
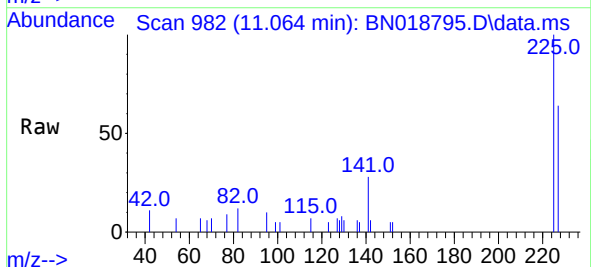
Manual Integrations
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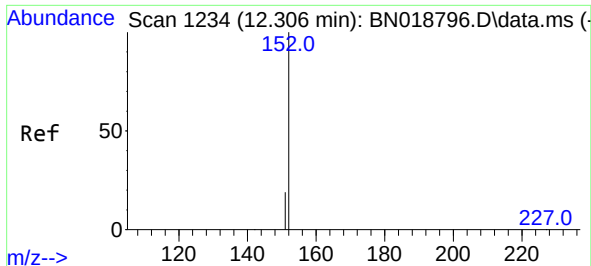
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#10
Hexachlorobutadiene
Concen: 0.186 ng
RT: 11.064 min Scan# 982
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

Tgt Ion:225 Resp: 1581
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.7 51.0 76.6





#11
2-Methylnaphthalene-d10
Concen: 0.207 ng
RT: 12.306 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

Instrument :

BNA_N

ClientSampleId :

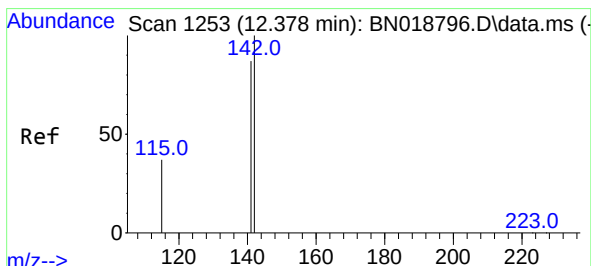
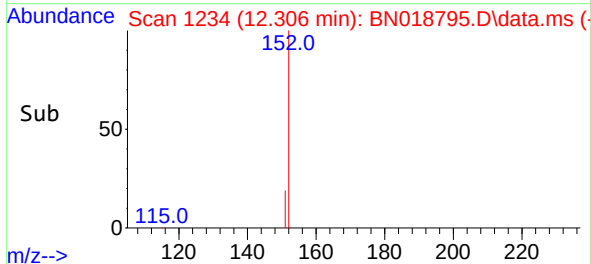
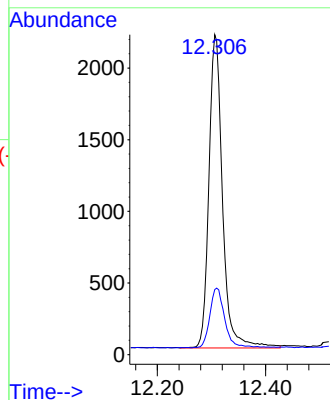
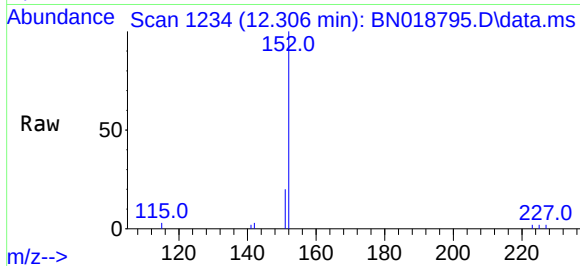
SSTDICC0.2

Tgt Ion:152 Resp: 3818
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7

Manual Integrations

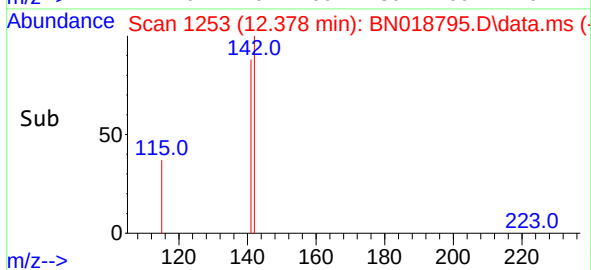
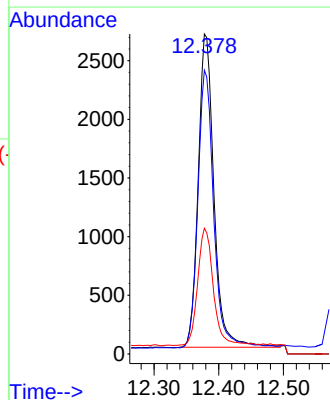
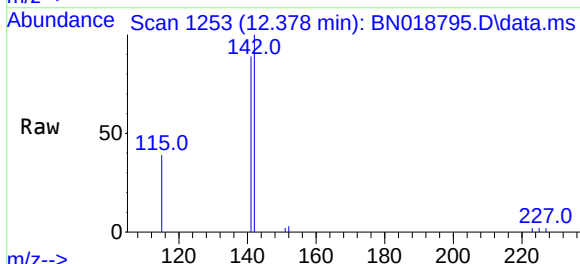
APPROVED

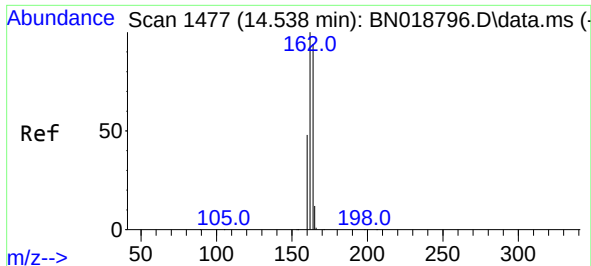
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#12
2-Methylnaphthalene
Concen: 0.191 ng
RT: 12.378 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

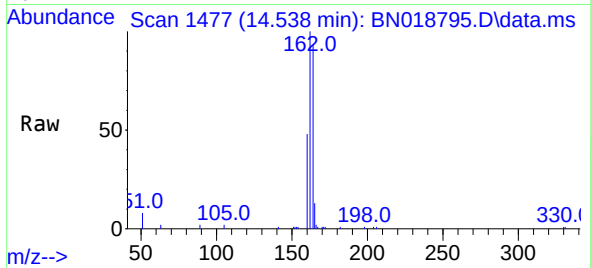
Tgt Ion:142 Resp: 4524
Ion Ratio Lower Upper
142 100
141 88.7 70.0 105.0
115 39.3 29.8 44.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

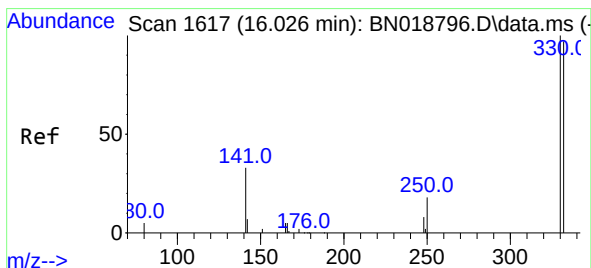
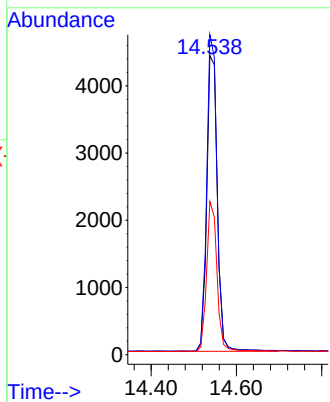
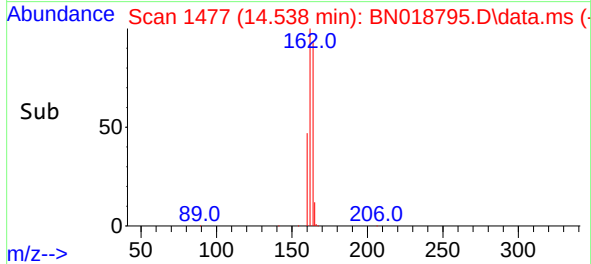
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



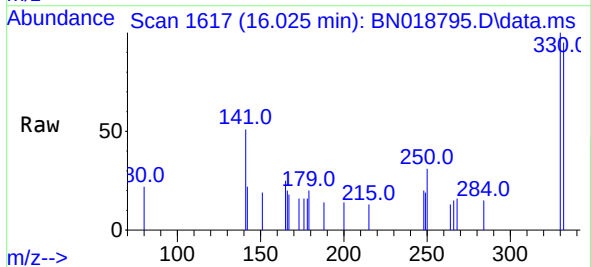
Tgt Ion:164 Resp: 756
Ion Ratio Lower Upper
164 100
162 107.0 85.2 127.8
160 51.2 41.5 62.3

Manual Integrations
APPROVED

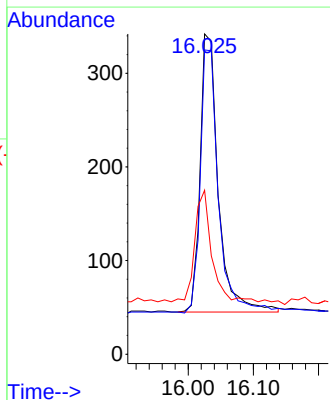
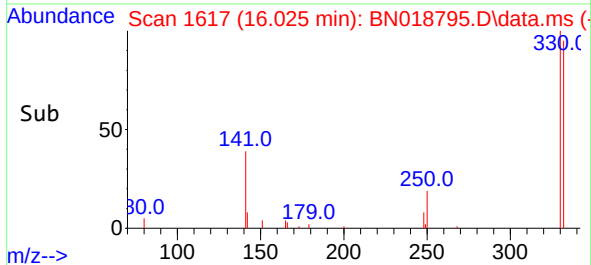
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

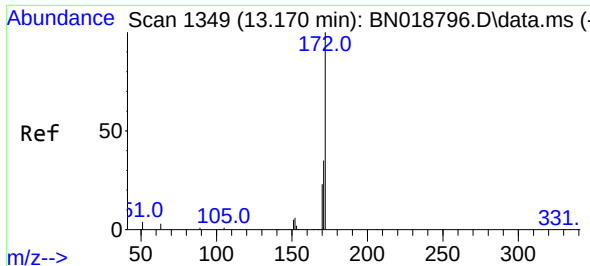


#14
2,4,6-Tribromophenol
Concen: 0.195 ng
RT: 16.025 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16



Tgt Ion:330 Resp: 576
Ion Ratio Lower Upper
330 100
332 94.1 76.8 115.2
141 37.2 32.2 48.2





#15
2-Fluorobiphenyl
Concen: 0.183 ng
RT: 13.169 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

Instrument :

BNA_N

ClientSampleId :

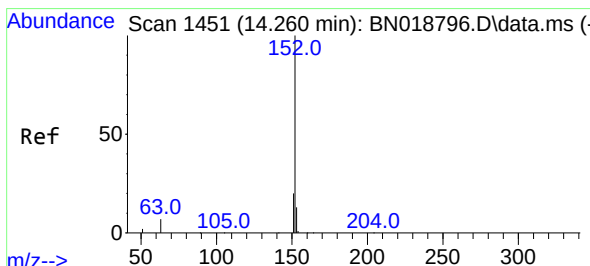
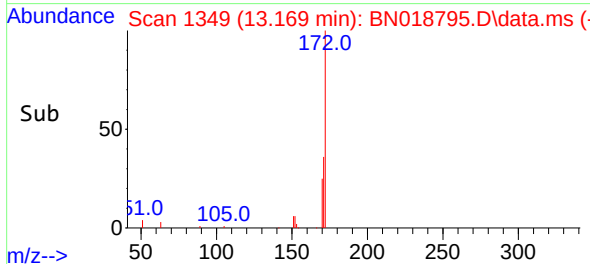
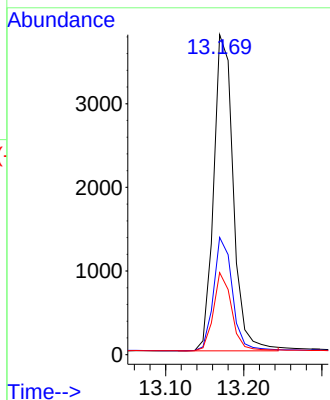
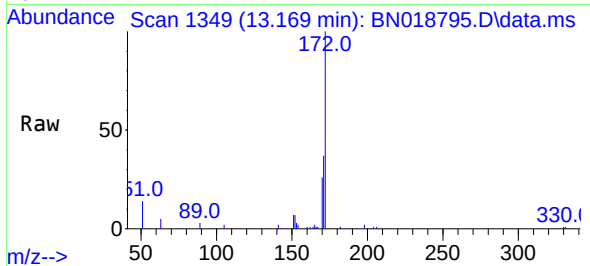
SSTDICC0.2

Tgt Ion:172 Resp: 6578
Ion Ratio Lower Upper
172 100
171 36.6 28.2 42.2
170 25.7 18.7 28.1

Manual Integrations

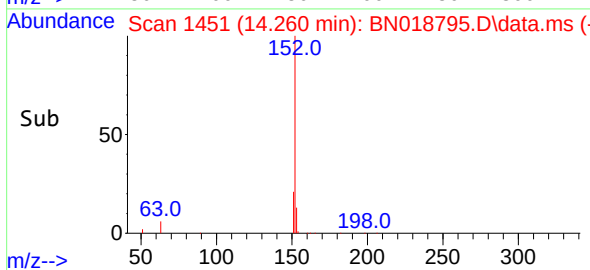
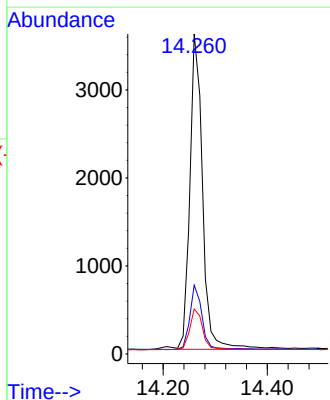
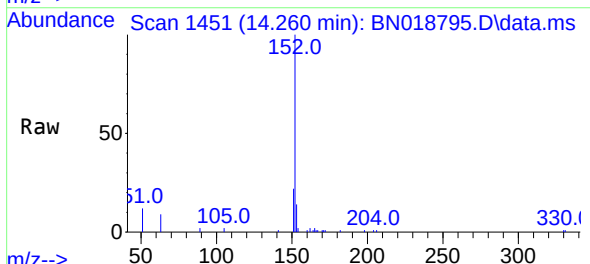
APPROVED

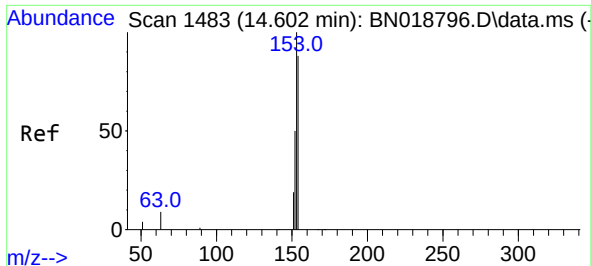
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#16
Acenaphthylene
Concen: 0.169 ng m
RT: 14.260 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

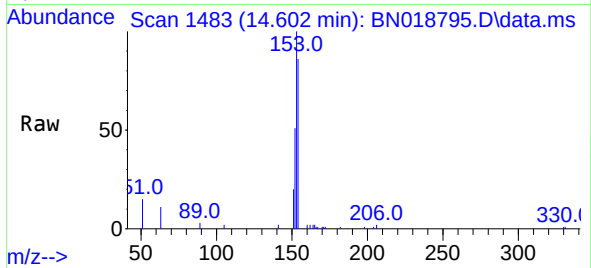
Tgt Ion:152 Resp: 6055
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.5 10.6 15.8





#17
Acenaphthene
Concen: 0.186 ng
RT: 14.602 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

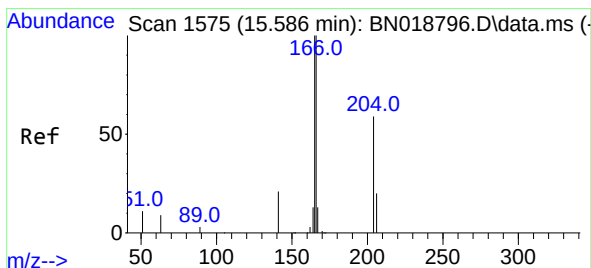
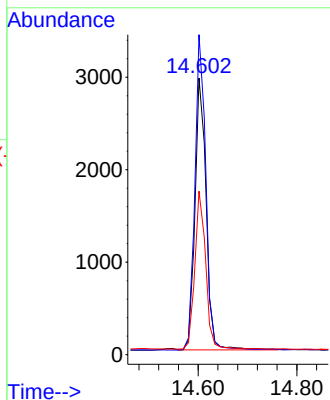
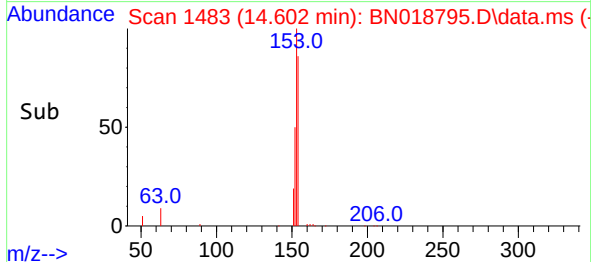
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



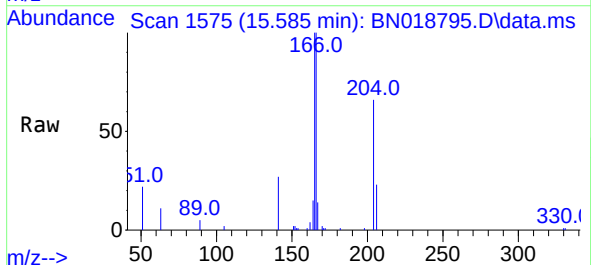
Tgt Ion:154 Resp: 461
Ion Ratio Lower Upper
154 100
153 114.0 89.7 134.5
152 56.6 44.7 67.1

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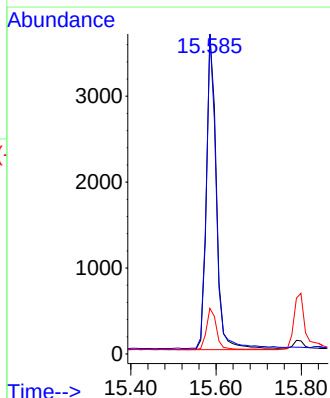
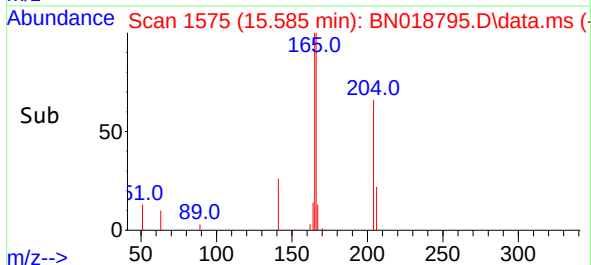
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

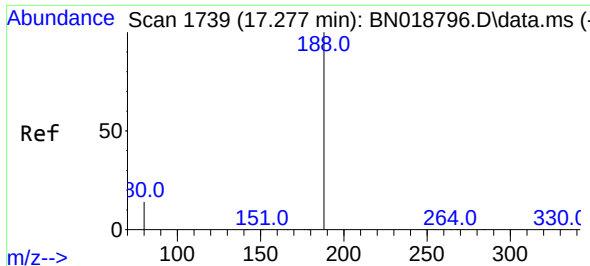


#18
Fluorene
Concen: 0.200 ng
RT: 15.585 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16



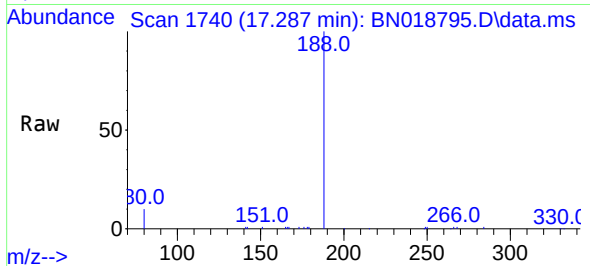
Tgt Ion:166 Resp: 5976
Ion Ratio Lower Upper
166 100
165 97.7 79.2 118.8
167 13.3 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.287 min Scan# 1739
Delta R.T. 0.010 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

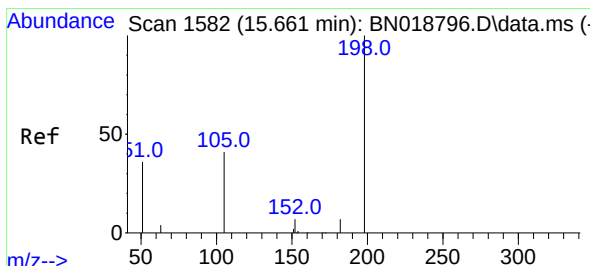
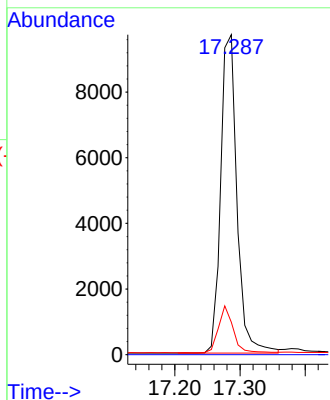
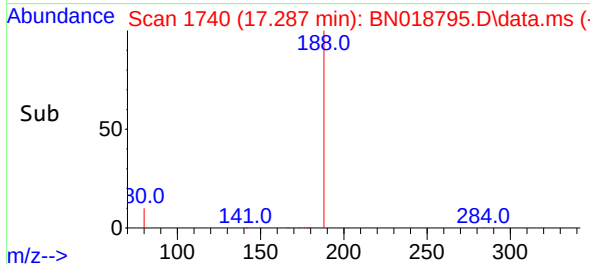
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:188 Resp: 1689
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.2 11.8 17.8

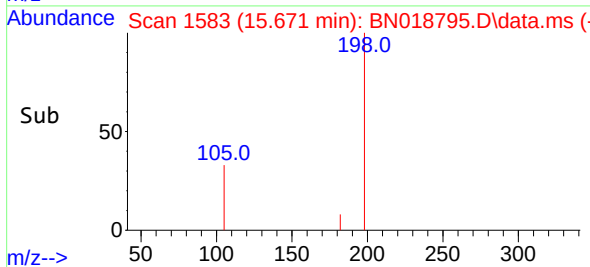
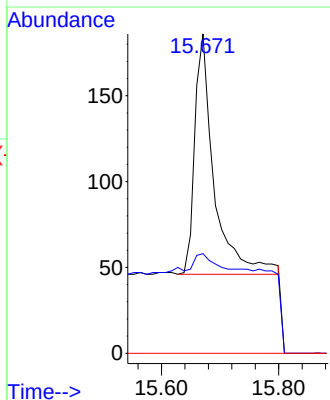
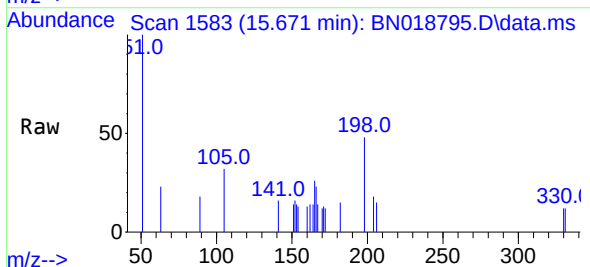
Manual Integrations
APPROVED

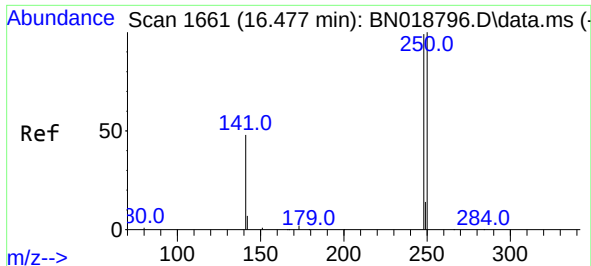
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#20
4,6-Dinitro-2-methylphenol
Concen: 0.130 ng
RT: 15.671 min Scan# 1583
Delta R.T. 0.010 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

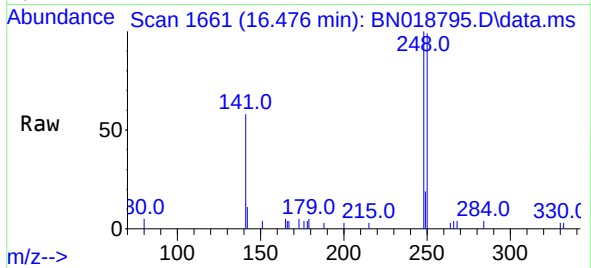
Tgt Ion:198 Resp: 322
Ion Ratio Lower Upper
198 100
182 31.2 13.0 19.4#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.169 ng
RT: 16.476 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

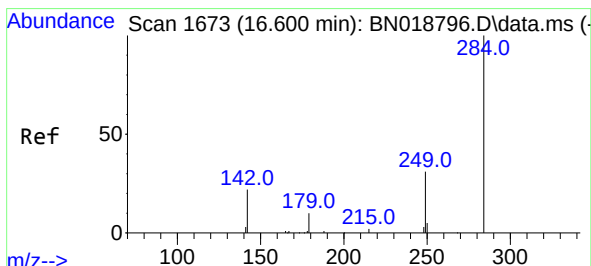
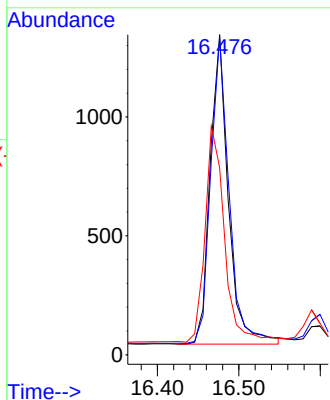
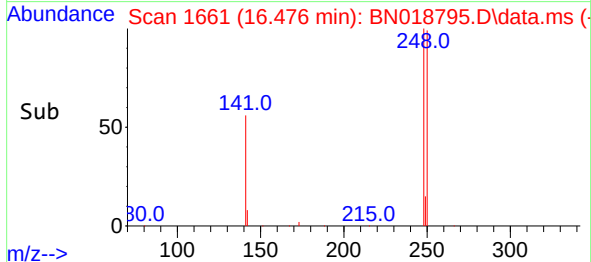
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



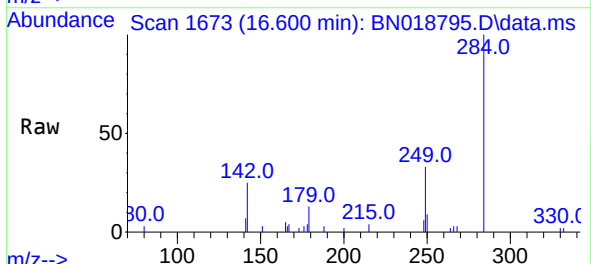
Tgt Ion:248 Resp: 2029
Ion Ratio Lower Upper
248 100
250 99.3 80.7 121.1
141 58.4 39.6 59.4

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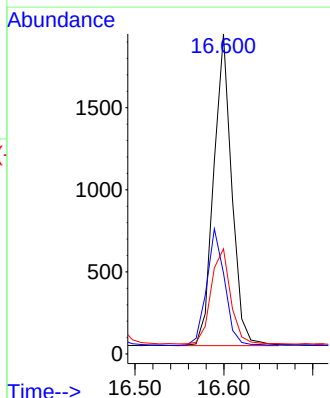
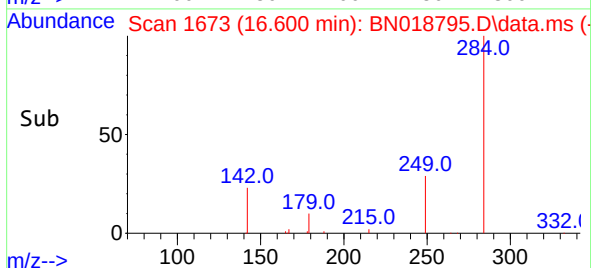
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

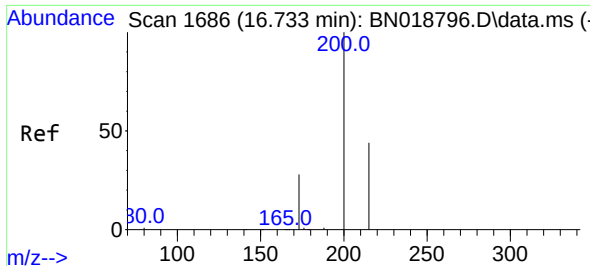


#22
Hexachlorobenzene
Concen: 0.178 ng
RT: 16.600 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16



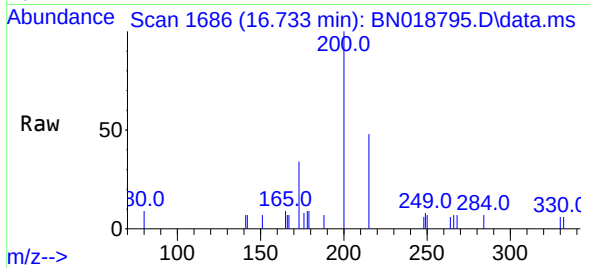
Tgt Ion:284 Resp: 2679
Ion Ratio Lower Upper
284 100
142 37.3 29.8 44.8
249 32.9 26.2 39.2





#23
Atrazine
Concen: 0.172 ng
RT: 16.733 min Scan# 1138
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

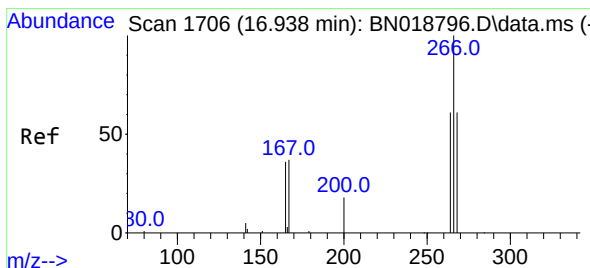
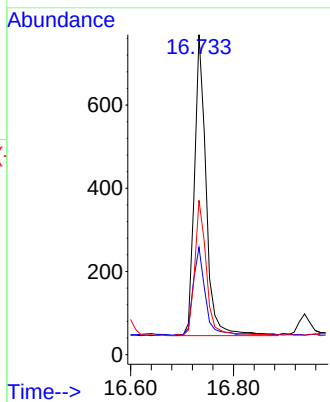
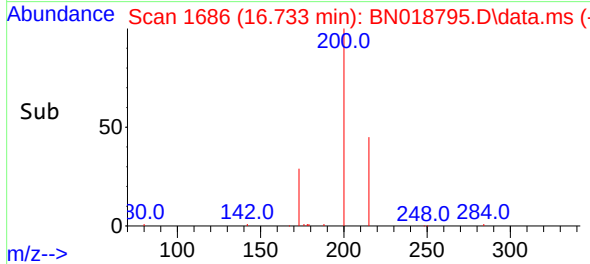
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



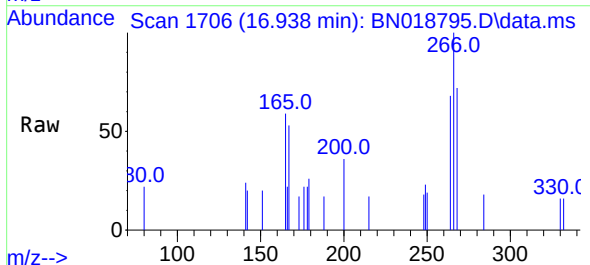
Tgt Ion:200 Resp: 1138
Ion Ratio Lower Upper
200 100
173 33.6 23.9 35.9
215 48.2 36.6 54.8

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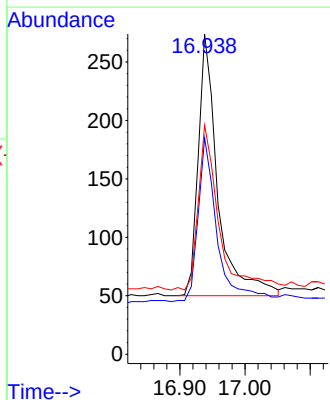
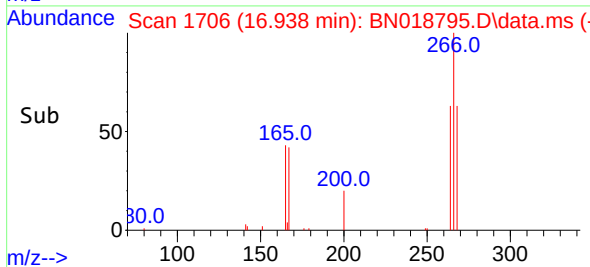
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

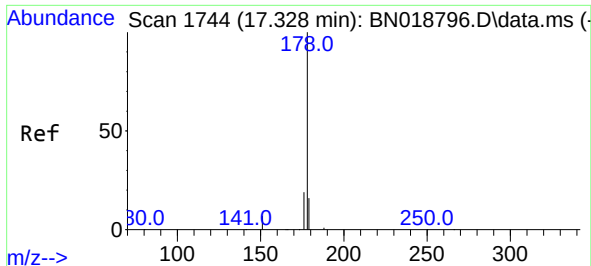


#24
Pentachlorophenol
Concen: 0.147 ng
RT: 16.938 min Scan# 1706
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16



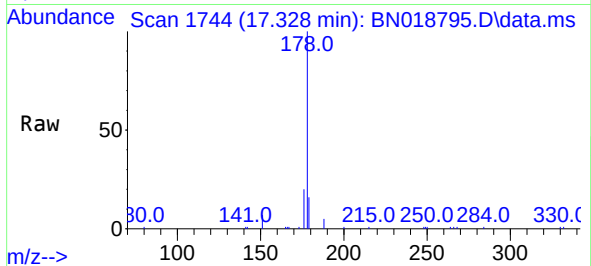
Tgt Ion:266 Resp: 468
Ion Ratio Lower Upper
266 100
264 61.3 50.2 75.4
268 66.2 51.9 77.9





#25
Phenanthrene
Concen: 0.187 ng
RT: 17.328 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

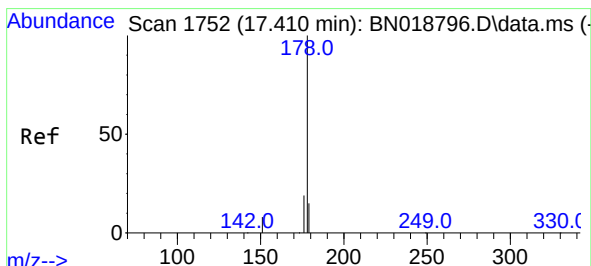
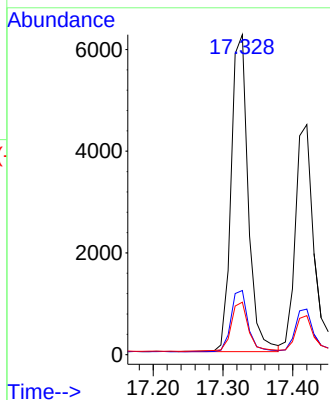
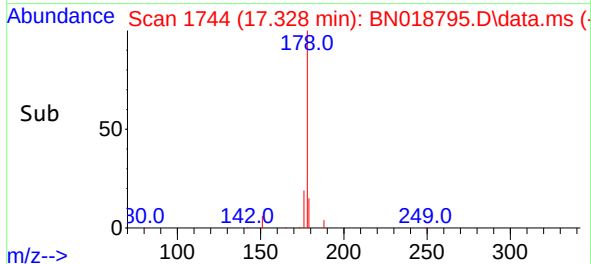
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



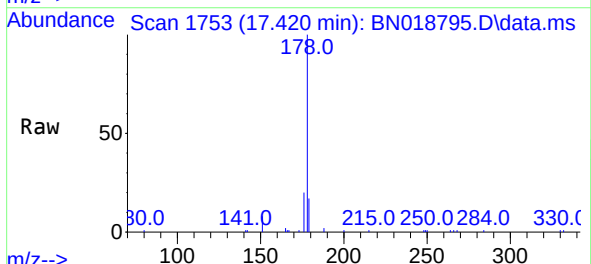
Tgt Ion:178 Resp: 1057
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.8 12.2 18.2

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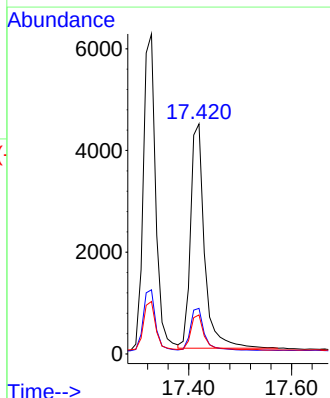
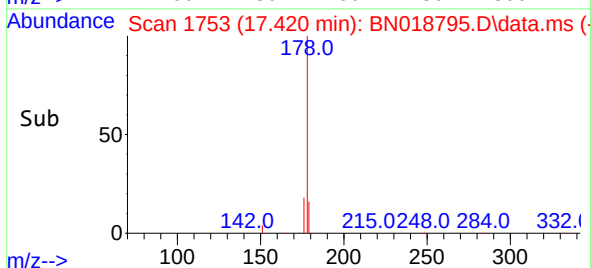
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

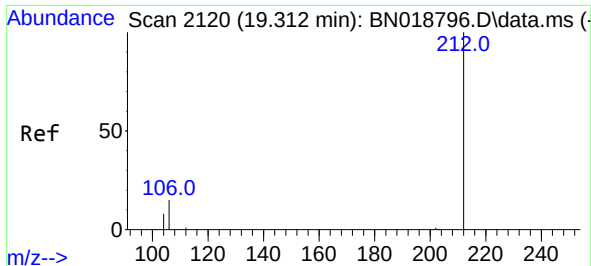


#26
Anthracene
Concen: 0.174 ng
RT: 17.420 min Scan# 1753
Delta R.T. 0.010 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16



Tgt Ion:178 Resp: 8330
Ion Ratio Lower Upper
178 100
176 18.3 14.8 22.2
179 15.7 12.2 18.4





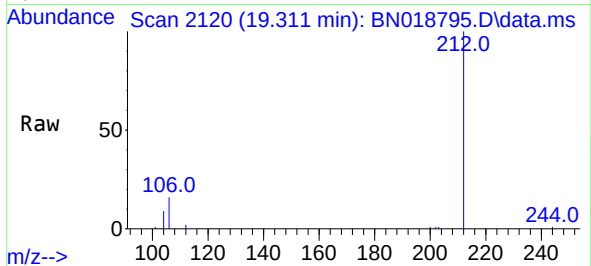
#27
Fluoranthene-d10
Concen: 0.207 ng
RT: 19.311 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

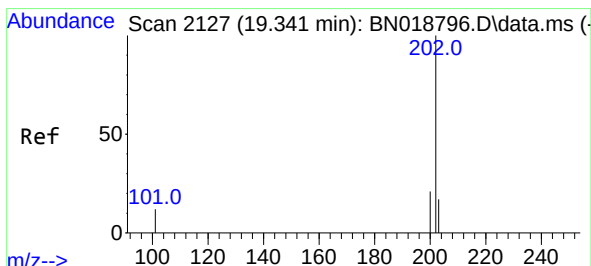
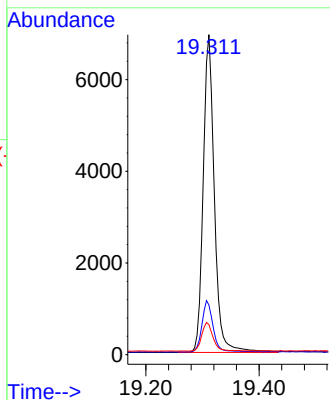
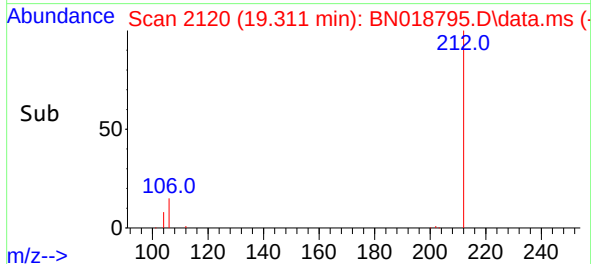


Tgt Ion:212 Resp: 9489
Ion Ratio Lower Upper
212 100
106 15.8 12.7 19.1
104 9.1 7.1 10.7

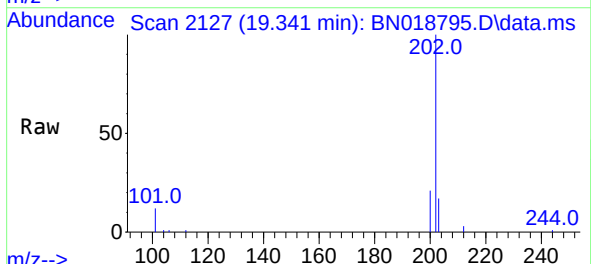
Manual Integrations

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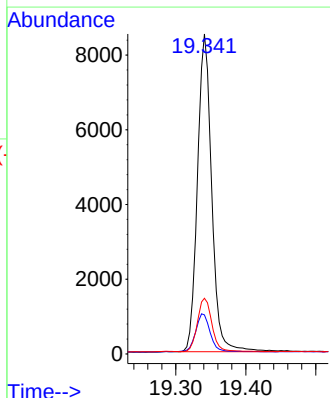
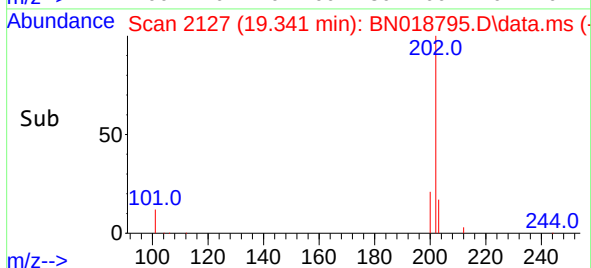
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

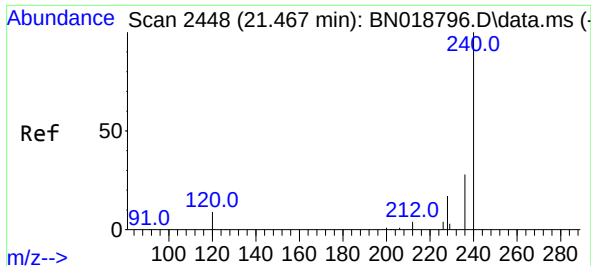


#28
Fluoranthene
Concen: 0.204 ng
RT: 19.341 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16



Tgt Ion:202 Resp: 12048
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.6
203 17.1 13.7 20.5





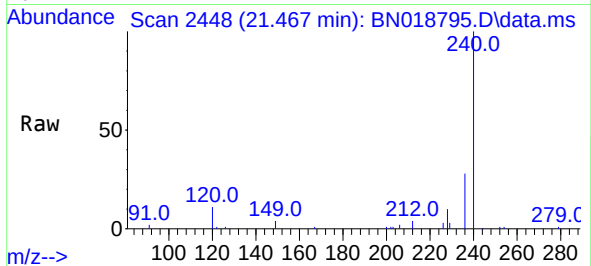
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.467 min Scan# 2448
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

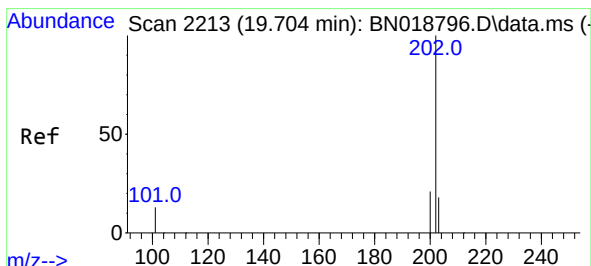
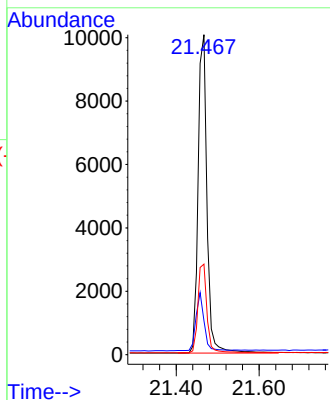
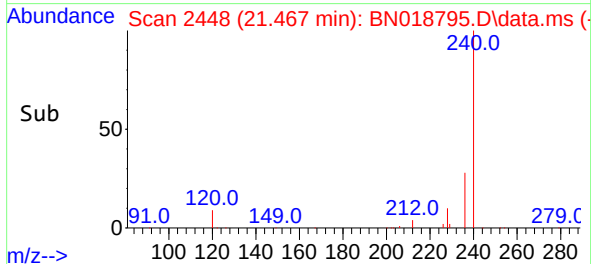


Tgt Ion:240 Resp: 14880
Ion Ratio Lower Upper
240 100
120 10.6 8.5 12.7
236 28.3 22.4 33.6

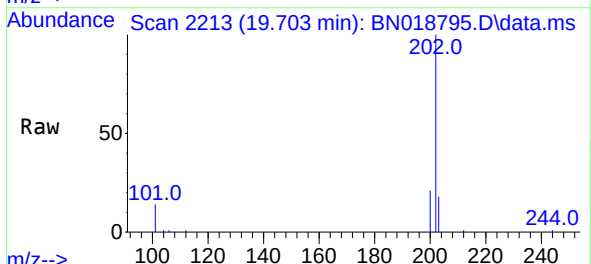
Manual Integrations

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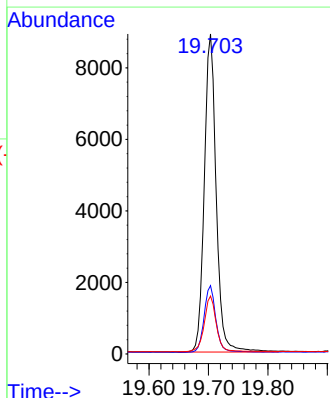
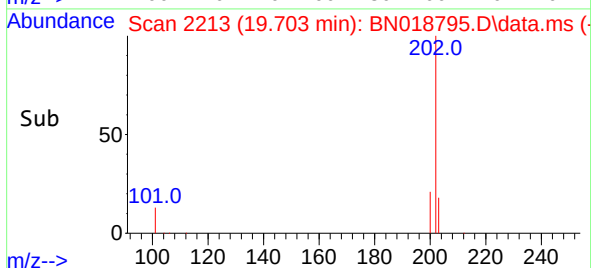
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

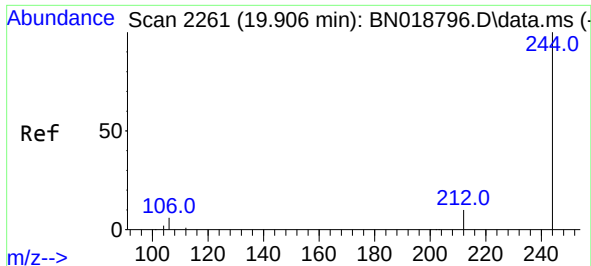


#30
Pyrene
Concen: 0.186 ng
RT: 19.703 min Scan# 2213
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16



Tgt Ion:202 Resp: 12354
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.8 14.2 21.2





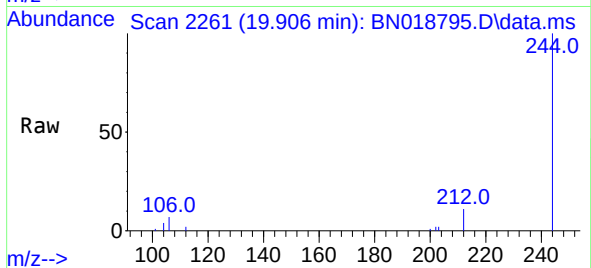
#31
 Terphenyl-d14
 Concen: 0.184 ng
 RT: 19.906 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN018795.D
 Acq: 02 Mar 2022 17:16

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

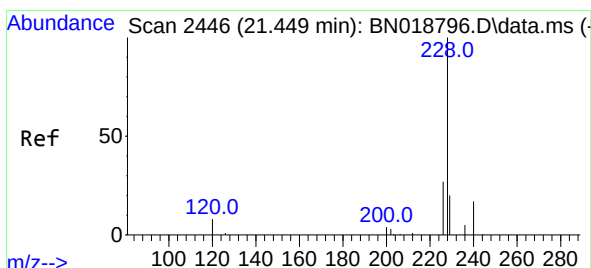
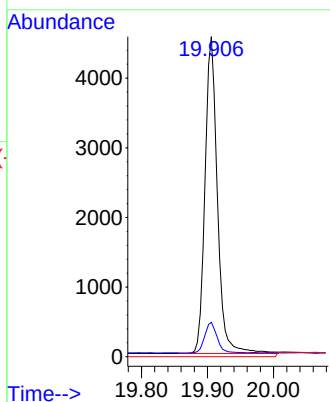
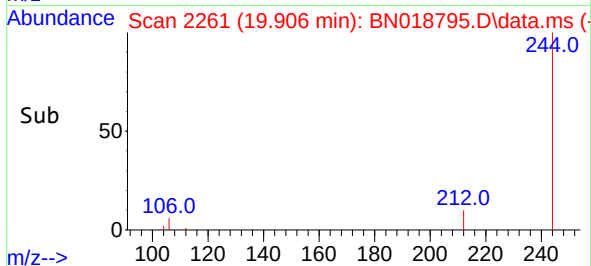


Tgt Ion:244 Resp: 5934
 Ion Ratio Lower Upper
 244 100
 212 10.7 8.2 12.4
 122 0.0 0.0 0.0

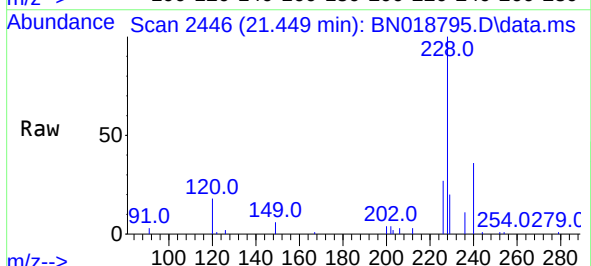
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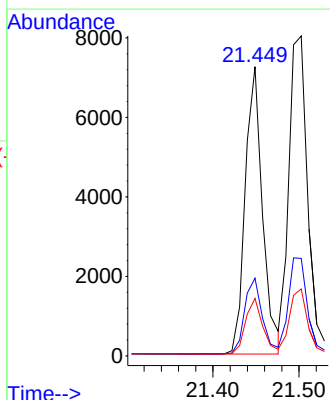
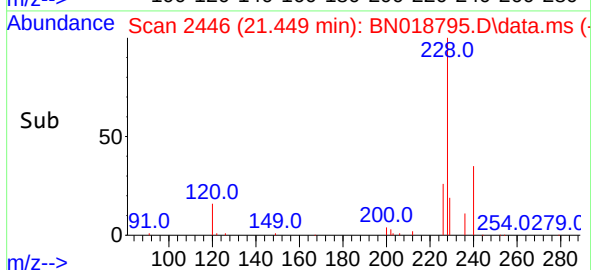
Reviewed By :Christian Giraldo 03/03/2022
 Supervised By :Jagrut Upadhyay 03/03/2022

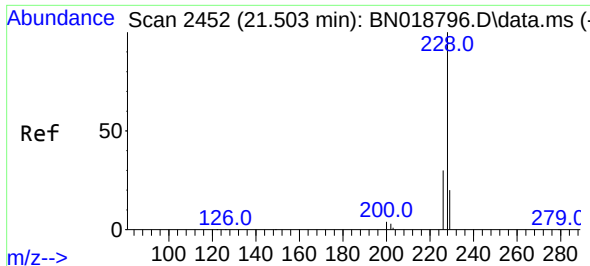


#32
 Benzo(a)anthracene
 Concen: 0.180 ng
 RT: 21.449 min Scan# 2446
 Delta R.T. -0.000 min
 Lab File: BN018795.D
 Acq: 02 Mar 2022 17:16



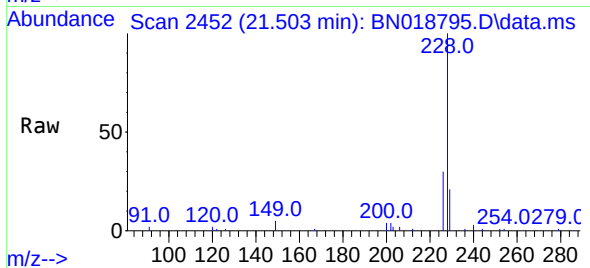
Tgt Ion:228 Resp: 10136
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.9 32.9
 229 19.9 16.0 24.0





#33
Chrysene
Concen: 0.193 ng
RT: 21.503 min Scan# 2452
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

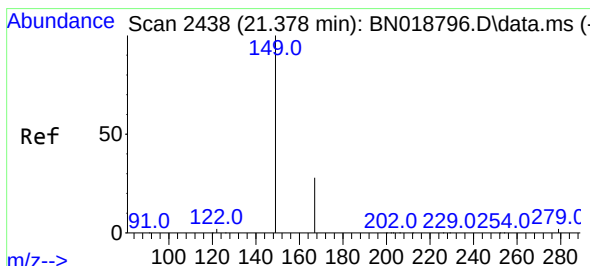
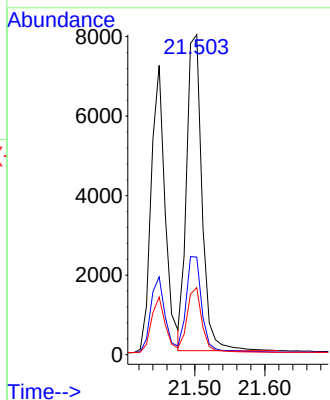
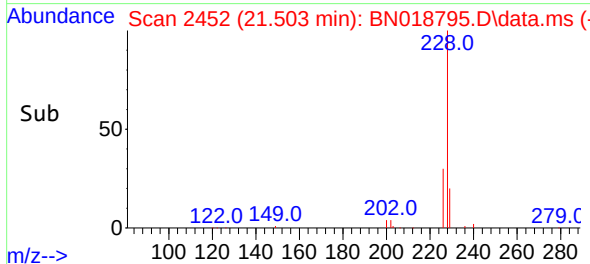
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



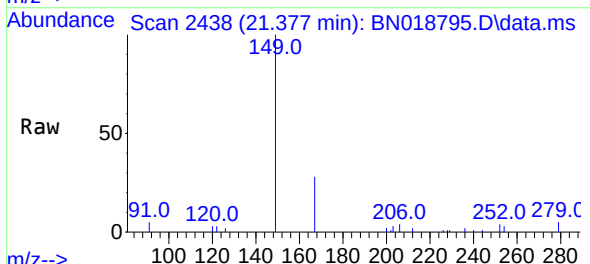
Tgt Ion:228 Resp: 1216
Ion Ratio Lower Upper
228 100
226 30.5 24.0 36.0
229 21.0 15.9 23.9

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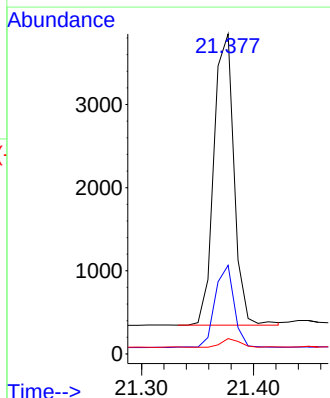
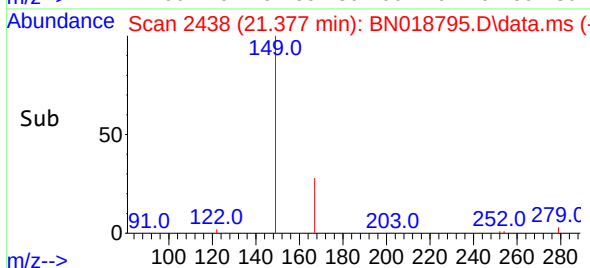
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

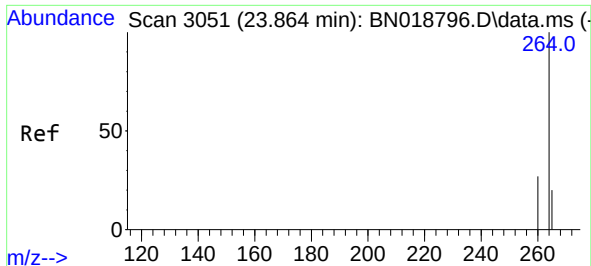


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.191 ng
RT: 21.377 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16



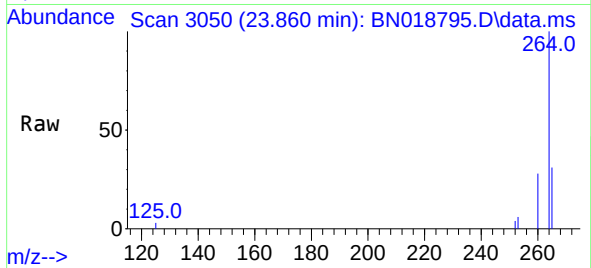
Tgt Ion:149 Resp: 4380
Ion Ratio Lower Upper
149 100
167 27.1 21.8 32.8
279 2.8 2.0 3.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.860 min Scan# 3051
Delta R.T. -0.003 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

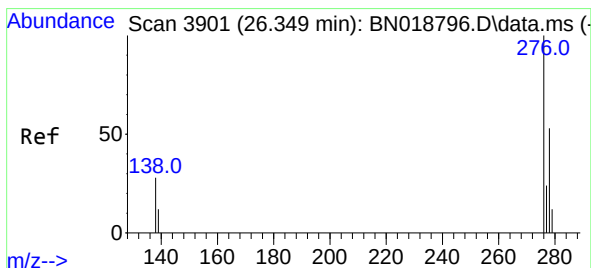
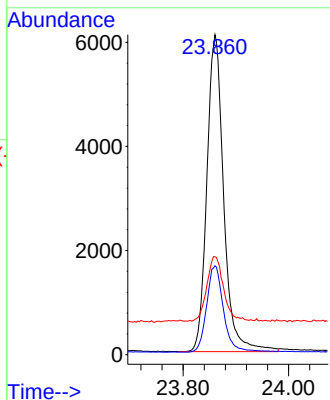
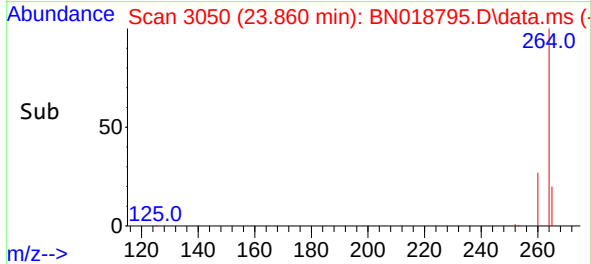
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



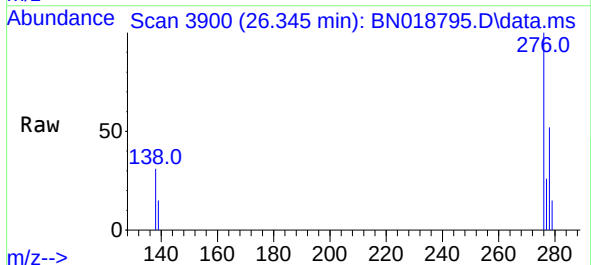
Tgt Ion:264 Resp: 13500
Ion Ratio Lower Upper
264 100
260 27.8 22.4 33.6
265 30.6 25.3 37.9

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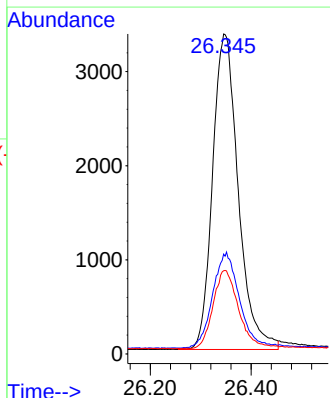
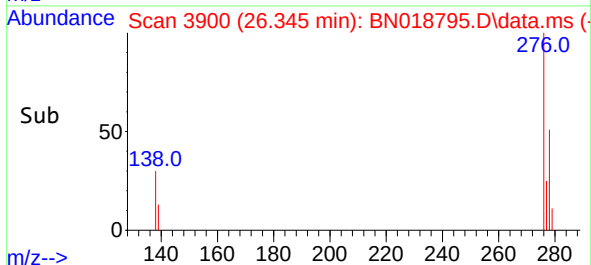
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

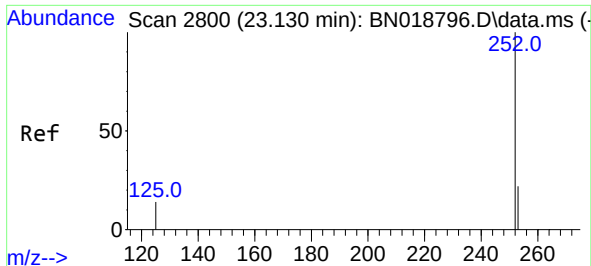


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.166 ng
RT: 26.345 min Scan# 3900
Delta R.T. -0.003 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16



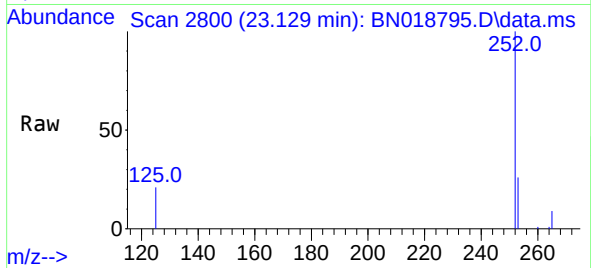
Tgt Ion:276 Resp: 11837
Ion Ratio Lower Upper
276 100
138 31.5 24.5 36.7
277 24.7 19.8 29.8





#37
Benzo(b)fluoranthene
Concen: 0.186 ng m
RT: 23.129 min Scan# 2800
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

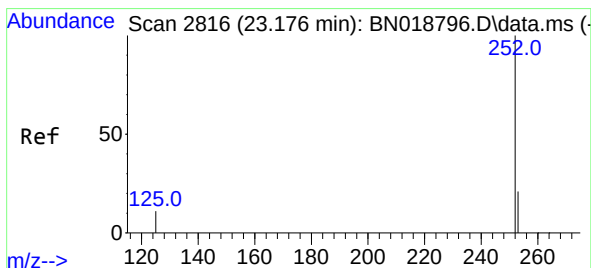
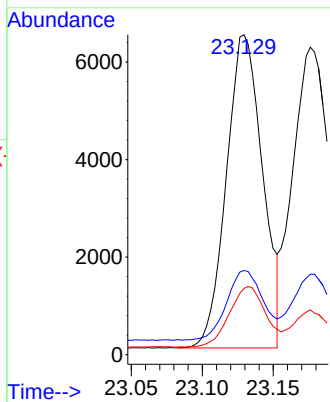
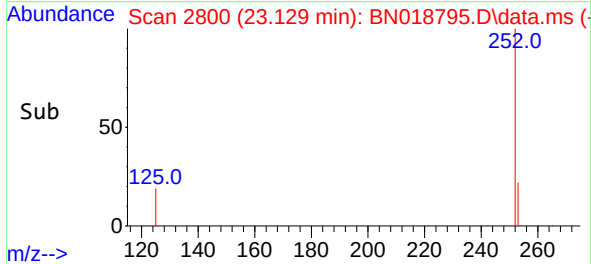
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



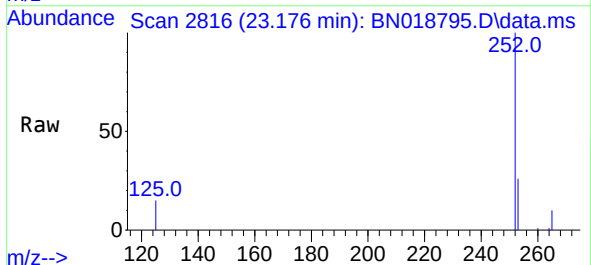
Tgt Ion:252 Resp: 1140
Ion Ratio Lower Upper
252 100
253 26.3 18.9 28.3
125 20.7 12.1 18.1

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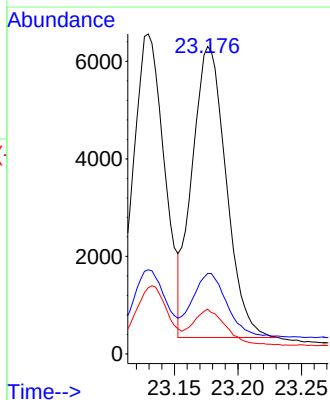
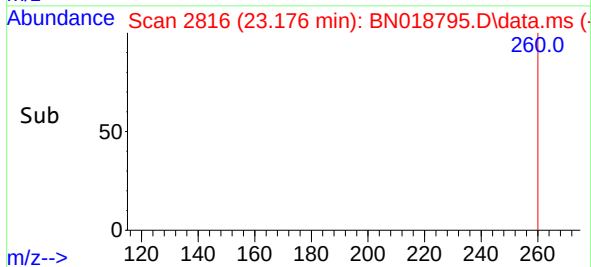
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

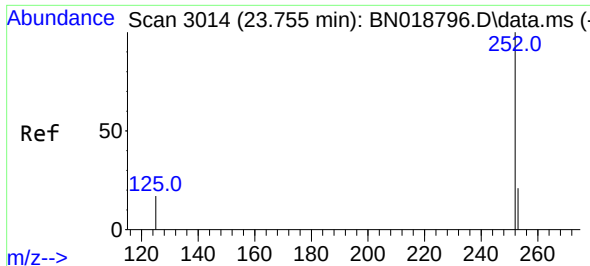


#38
Benzo(k)fluoranthene
Concen: 0.183 ng
RT: 23.176 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16



Tgt Ion:252 Resp: 11137
Ion Ratio Lower Upper
252 100
253 26.2 18.9 28.3
125 14.6 10.3 15.5





#39
Benzo(a)pyrene
Concen: 0.182 ng
RT: 23.755 min Scan# 3014
Delta R.T. -0.000 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

Instrument :

BNA_N

ClientSampleId :

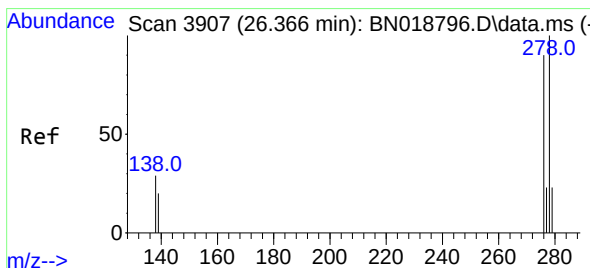
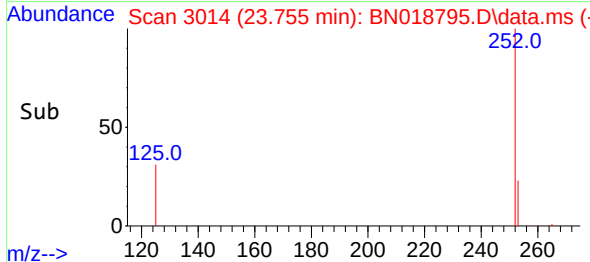
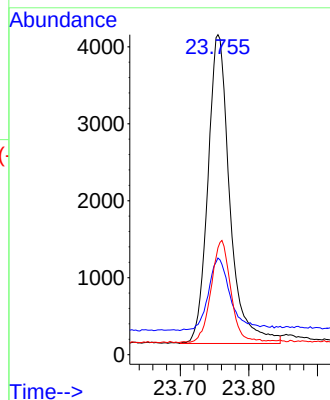
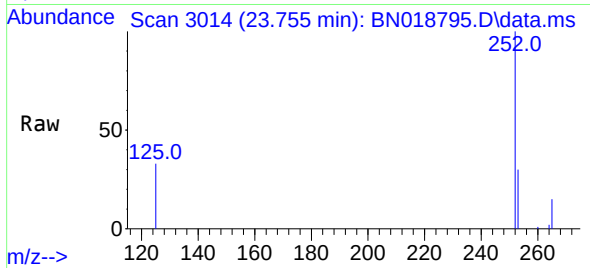
SSTDICC0.2

Tgt Ion:252 Resp: 892
Ion Ratio Lower Upper
252 100
253 30.2 20.1 30.1
125 33.4 15.2 22.8

Manual Integrations

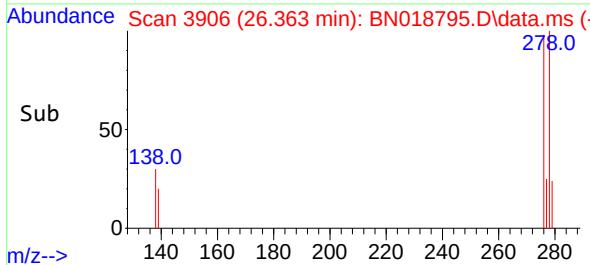
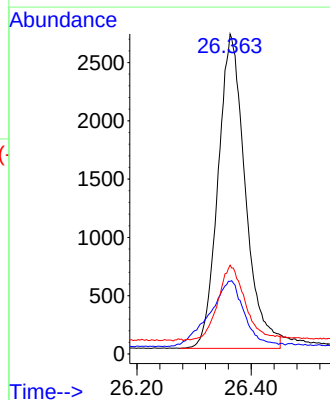
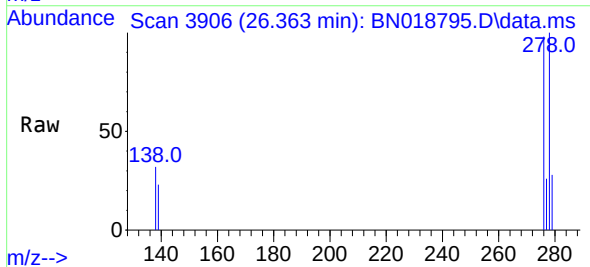
APPROVED

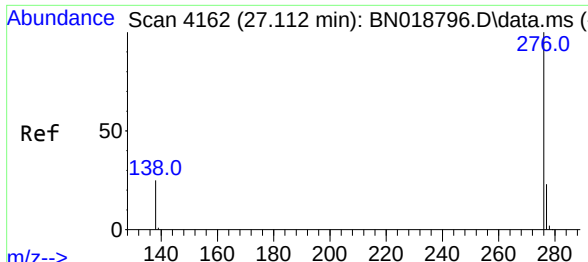
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#40
Dibenzo(a,h)anthracene
Concen: 0.160 ng
RT: 26.363 min Scan# 3906
Delta R.T. -0.003 min
Lab File: BN018795.D
Acq: 02 Mar 2022 17:16

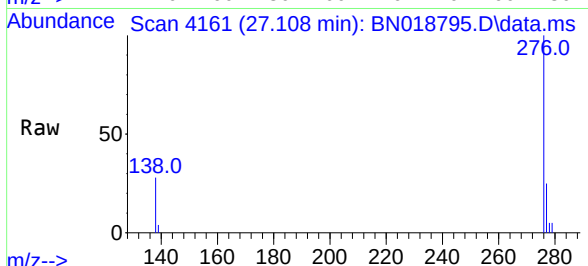
Tgt Ion:278 Resp: 8894
Ion Ratio Lower Upper
278 100
139 22.7 17.2 25.8
279 27.8 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.161 ng
 RT: 27.108 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN018795.D
 Acq: 02 Mar 2022 17:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2



Tgt Ion: 276 Resp: 983

Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.4	29.0
138	27.7	21.0	31.6

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

