

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030322\
 Data File : BN018796.D
 Acq On : 02 Mar 2022 17:52
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Manual Integrations
 APPROVED

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

Quant Time: Mar 03 00:12:11 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	5863	0.400	ng	0.00
7) Naphthalene-d8	10.722	136	15558	0.400	ng	0.00
13) Acenaphthene-d10	14.538	164	9517	0.400	ng	0.00
19) Phenanthrene-d10	17.277	188	20843	0.400	ng	0.00
29) Chrysene-d12	21.467	240	16922	0.400	ng	0.00
35) Perylene-d12	23.864	264	12588	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.464	112	4951	0.369	ng	0.00
5) Phenol-d6	7.067	99	5710	0.370	ng	0.00
8) Nitrobenzene-d5	9.067	82	4034	0.335	ng	0.00
11) 2-Methylnaphthalene-d10	12.306	152	9730	0.415	ng	0.00
14) 2,4,6-Tribromophenol	16.026	330	1467	0.395	ng	0.00
15) 2-Fluorobiphenyl	13.170	172	15948	0.354	ng	0.00
27) Fluoranthene-d10	19.312	212	22803	0.403	ng	0.00
31) Terphenyl-d14	19.906	244	13733	0.374	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.319	88	2646	0.389	ng	100
3) n-Nitrosodimethylamine	3.644	42	2653	0.393	ng	100
6) bis(2-Chloroethyl)ether	7.327	93	6525	0.411	ng	100
9) Naphthalene	10.765	128	17213	0.383	ng	100
10) Hexachlorobutadiene	11.064	225	4011	0.371	ng	# 100
12) 2-Methylnaphthalene	12.378	142	11589	0.386	ng	100
16) Acenaphthylene	14.260	152	15768m	0.349	ng	
17) Acenaphthene	14.602	154	11710	0.376	ng	100
18) Fluorene	15.586	166	15339	0.409	ng	100
20) 4,6-Dinitro-2-methylph...	15.661	198	954	0.312	ng	100
21) 4-Bromophenyl-phenylether	16.477	248	5259	0.355	ng	100
22) Hexachlorobenzene	16.600	284	6690	0.361	ng	100
23) Atrazine	16.733	200	2805	0.343	ng	100
24) Pentachlorophenol	16.938	266	1279	0.326	ng	99
25) Phenanthrene	17.328	178	26619	0.382	ng	100
26) Anthracene	17.410	178	21133	0.358	ng	100
28) Fluoranthene	19.341	202	29336	0.402	ng	100
30) Pyrene	19.704	202	29186	0.386	ng	100
32) Benzo(a)anthracene	21.449	228	23841	0.372	ng	100
33) Chrysene	21.503	228	26971	0.377	ng	100
34) Bis(2-ethylhexyl)phtha...	21.378	149	42705	1.638	ng	100
36) Indeno(1,2,3-cd)pyrene	26.349	276	20861	0.314	ng	100
37) Benzo(b)fluoranthene	23.130	252	22321	0.390	ng	100
38) Benzo(k)fluoranthene	23.176	252	22226	0.392	ng	100
39) Benzo(a)pyrene	23.755	252	16977	0.372	ng	100
40) Dibenzo(a,h)anthracene	26.366	278	15959	0.308	ng	100
41) Benzo(g,h,i)perylene	27.112	276	17309	0.304	ng	100

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

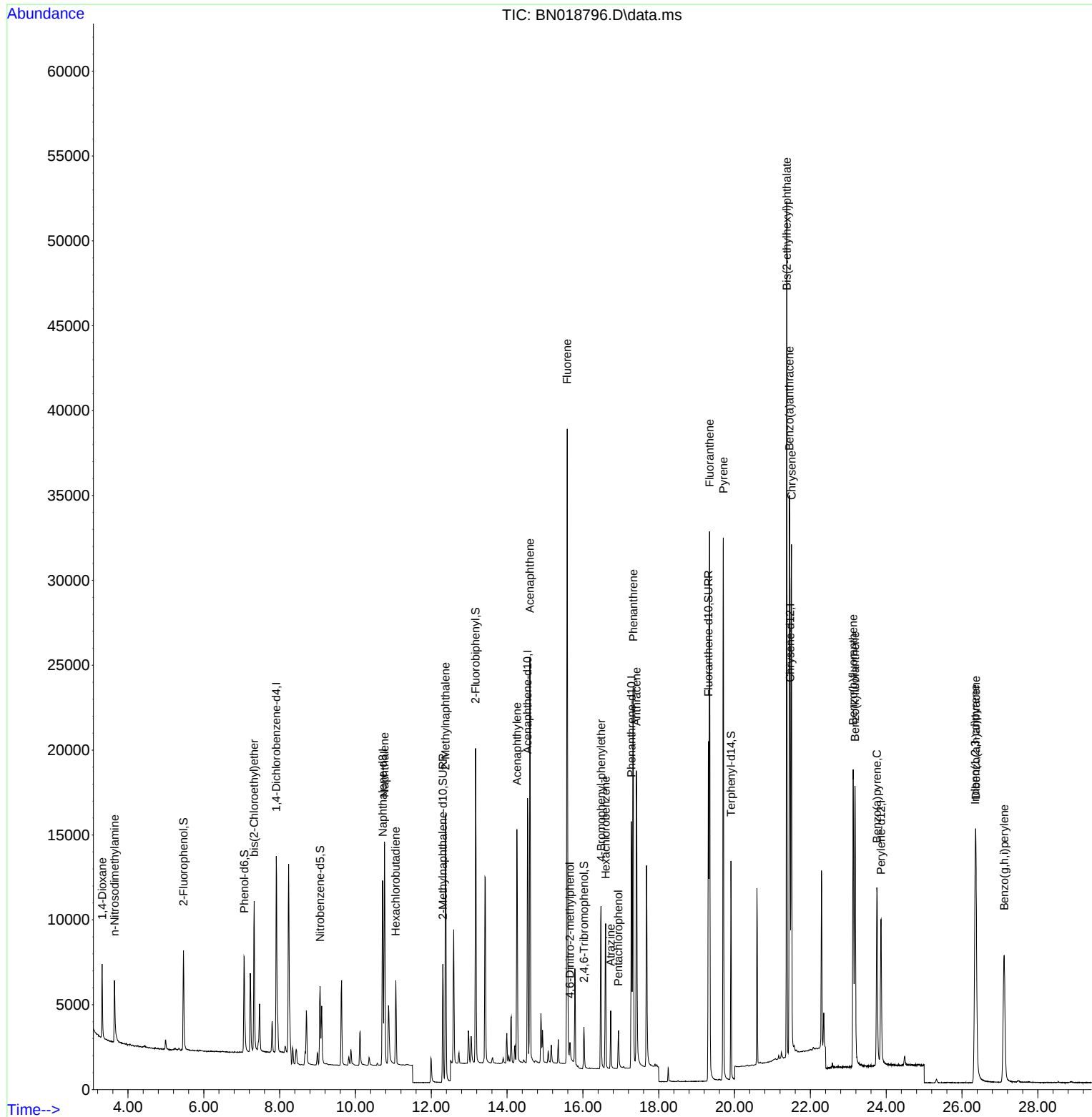
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030322\
Data File : BN018796.D
Acq On : 02 Mar 2022 17:52
Operator : CG/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

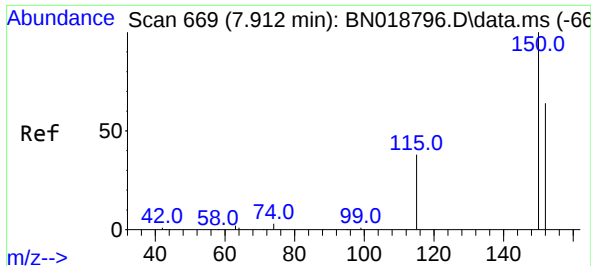
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Quant Time: Mar 03 00:12:11 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
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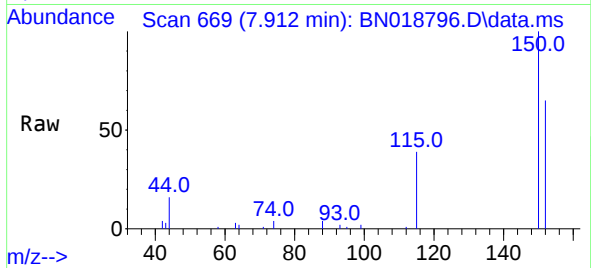
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.912 min Scan# 669
 Delta R.T. 0.000 min
 Lab File: BN018796.D
 Acq: 02 Mar 2022 17:52

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

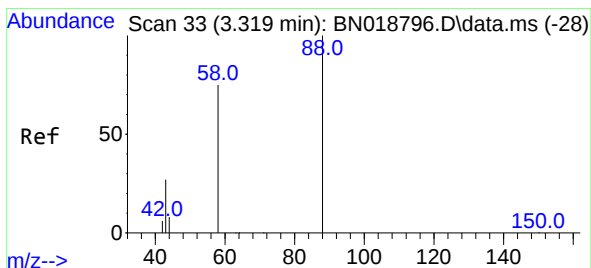
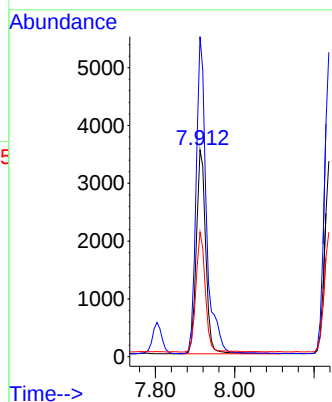


Tgt Ion:152 Resp: 586
 Ion Ratio Lower Upper
 152 100
 150 154.9 123.9 185.9
 115 60.3 48.2 72.4

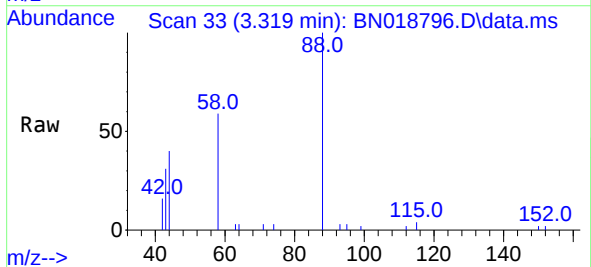
Manual Integrations

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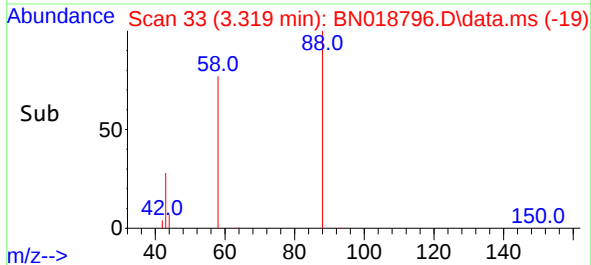
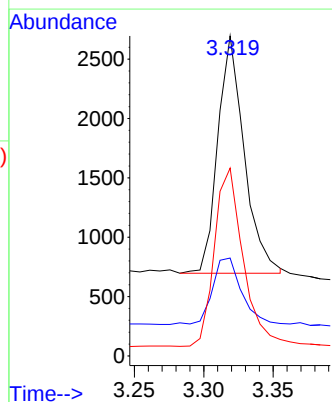
Reviewed By :Christian Giraldo 03/03/2022
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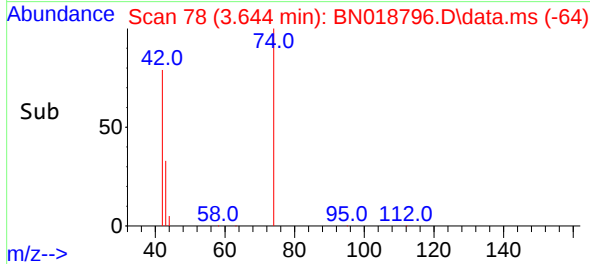
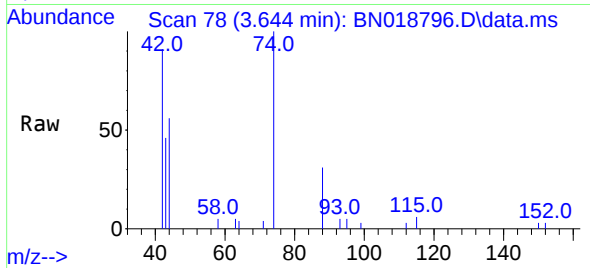
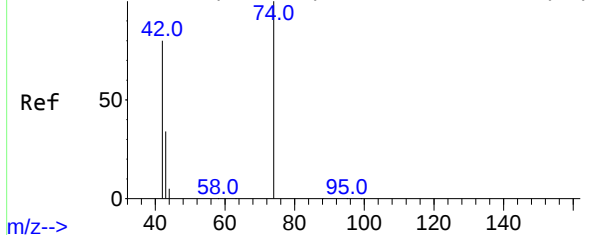
#2
 1,4-Dioxane
 Concen: 0.389 ng
 RT: 3.319 min Scan# 33
 Delta R.T. 0.000 min
 Lab File: BN018796.D
 Acq: 02 Mar 2022 17:52



Tgt Ion: 88 Resp: 2646
 Ion Ratio Lower Upper
 88 100
 43 30.9 24.6 37.0
 58 81.5 65.4 98.2



Abundance Scan 78 (3.644 min): BN018796.D\data.ms (-74)



#3

n-Nitrosodimethylamine

Concen: 0.393 ng

RT: 3.644 min Scan# 74

Delta R.T. 0.000 min

Lab File: BN018796.D

Acq: 02 Mar 2022 17:52

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion: 42 Resp: 265

Ion Ratio Lower Upper

42 100

74 121.1 96.9 145.3

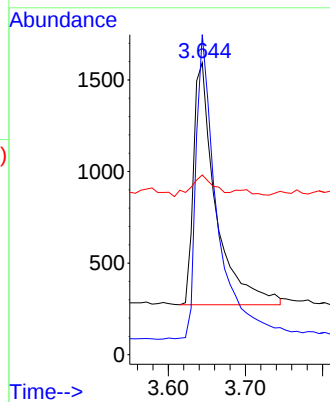
44 9.1 7.3 10.9

Manual Integrations

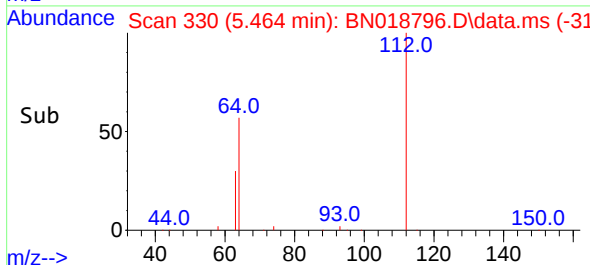
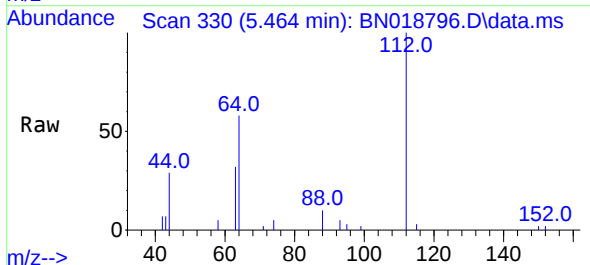
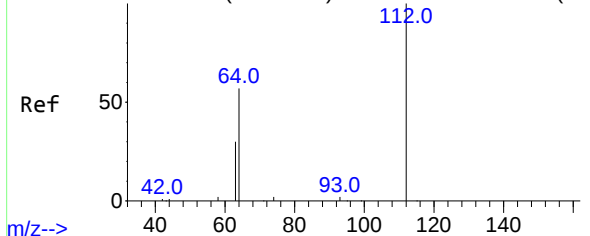
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Reviewed By :Christian Giraldo 03/03/2022

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Abundance Scan 330 (5.464 min): BN018796.D\data.ms (-32)



#4

2-Fluorophenol

Concen: 0.369 ng

RT: 5.464 min Scan# 330

Delta R.T. 0.000 min

Lab File: BN018796.D

Acq: 02 Mar 2022 17:52

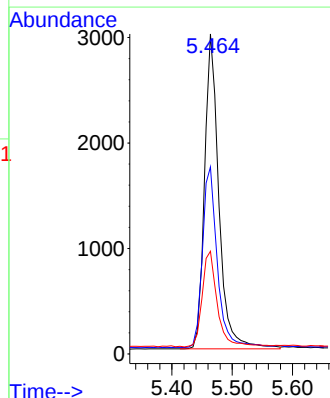
Tgt Ion:112 Resp: 4951

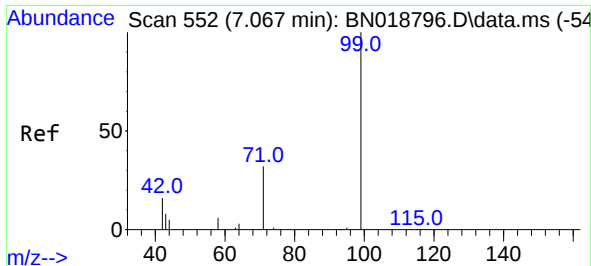
Ion Ratio Lower Upper

112 100

64 59.8 47.8 71.8

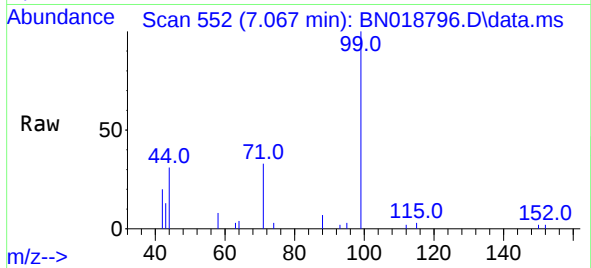
63 32.1 25.7 38.5





#5
Phenol-d6
Concen: 0.370 ng
RT: 7.067 min Scan# 552
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

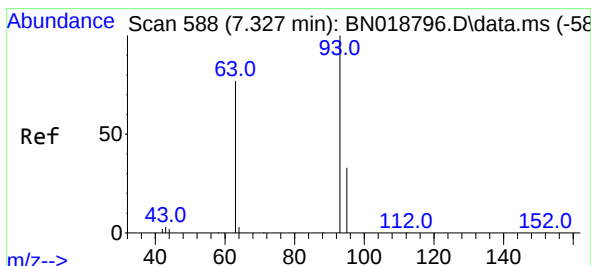
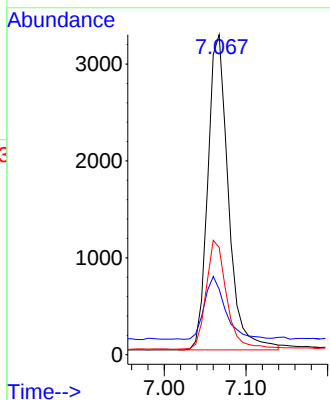
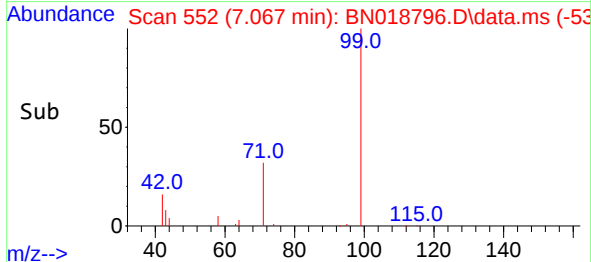
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



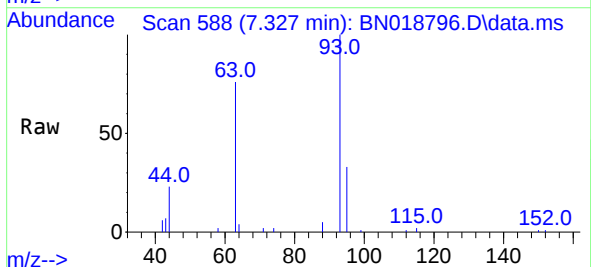
Tgt Ion: 99 Resp: 5710
Ion Ratio Lower Upper
99 100
42 20.2 16.2 24.4
71 34.6 27.7 41.5

Manual Integrations
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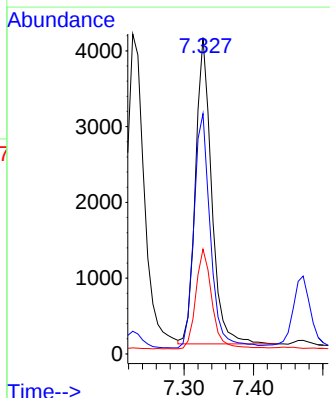
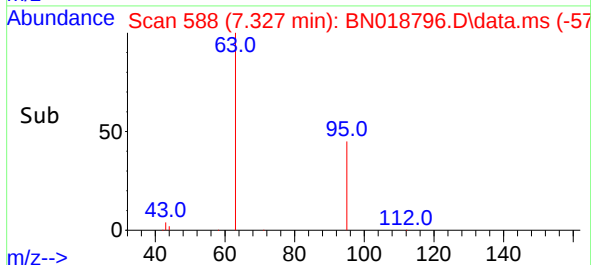
Reviewed By :Christian Giraldo 03/03/2022
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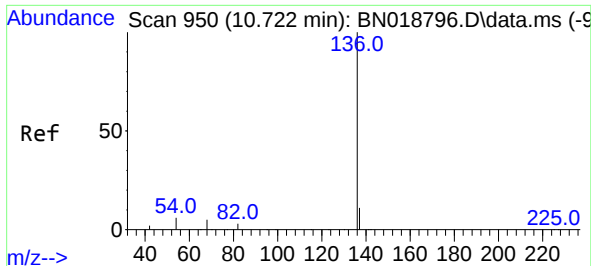


#6
bis(2-Chloroethyl)ether
Concen: 0.411 ng
RT: 7.327 min Scan# 588
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52



Tgt Ion: 93 Resp: 6525
Ion Ratio Lower Upper
93 100
63 78.5 62.8 94.2
95 32.8 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: BN018796.D
Acq: 02 Mar 2022 17:52

Instrument :

BNA_N

ClientSampleId :

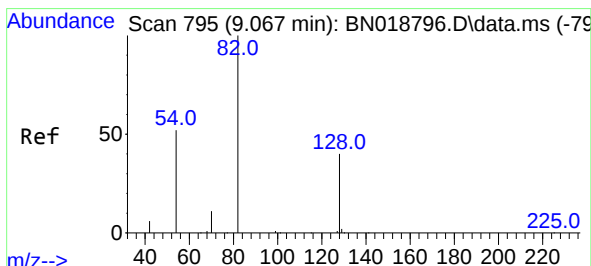
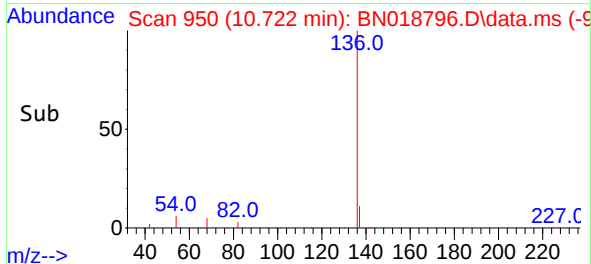
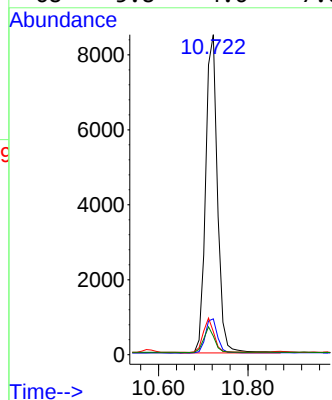
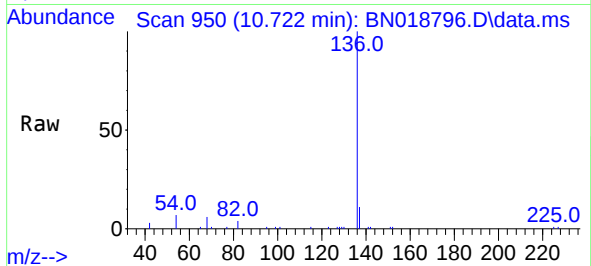
SSTDICCC0.4

Tgt Ion:136 Resp: 1555
Ion Ratio Lower Upper
136 100
137 11.2 9.0 13.4
54 7.2 5.8 8.6
68 5.8 4.6 7.0

Manual Integrations

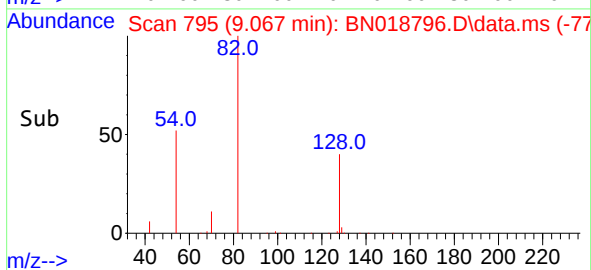
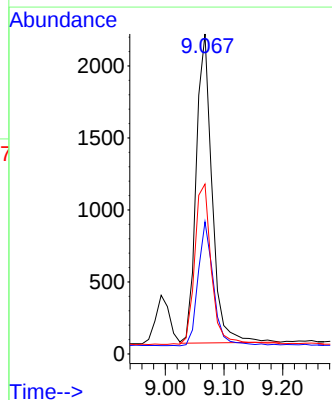
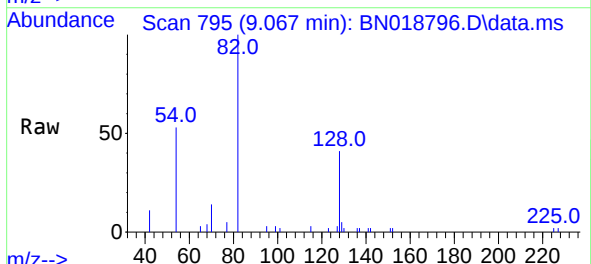
APPROVED

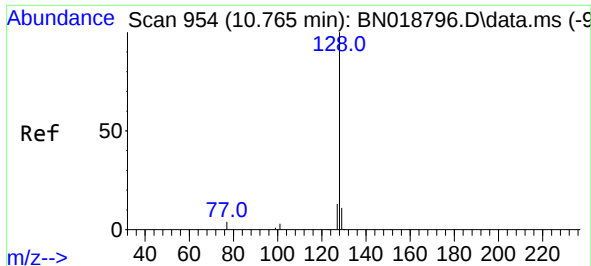
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#8
Nitrobenzene-d5
Concen: 0.335 ng
RT: 9.067 min Scan# 795
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

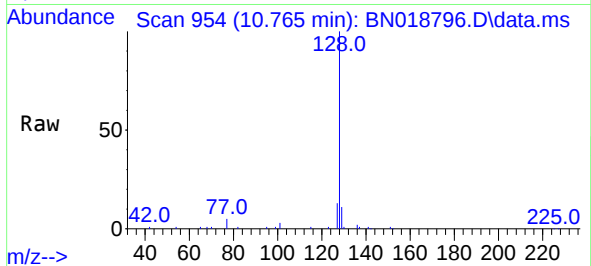
Tgt Ion: 82 Resp: 4034
Ion Ratio Lower Upper
82 100
128 41.3 33.0 49.6
54 53.1 42.5 63.7





#9
Naphthalene
Concen: 0.383 ng
RT: 10.765 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

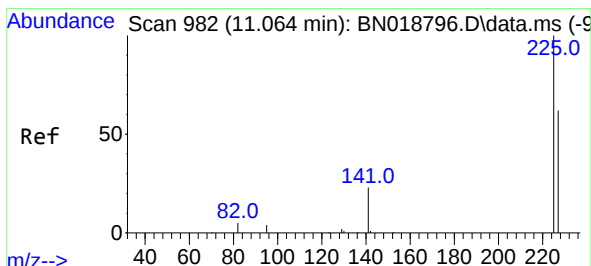
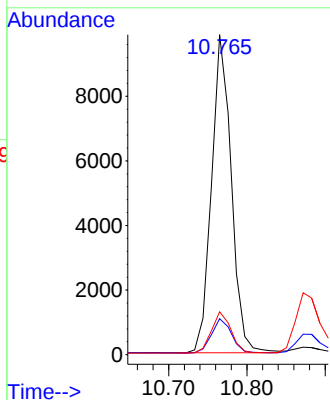
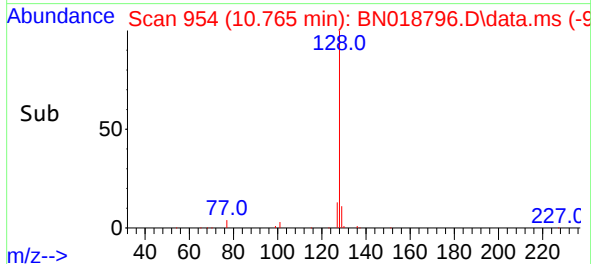
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



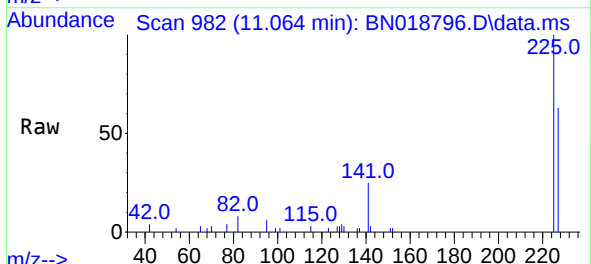
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Ion Ratio Lower Upper
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129 11.2 9.0 13.4
127 13.4 10.7 16.1

Manual Integrations
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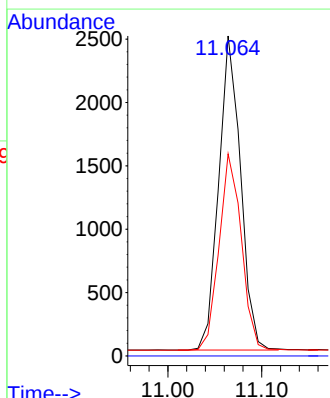
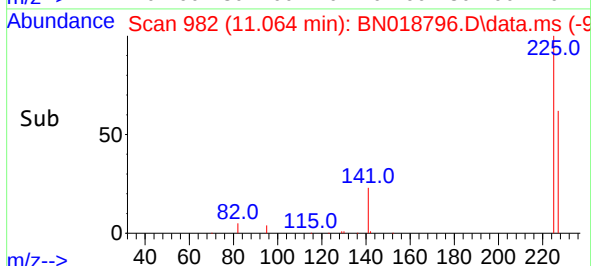
Reviewed By :Christian Giraldo 03/03/2022
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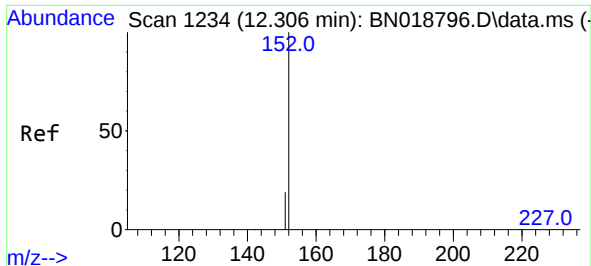


#10
Hexachlorobutadiene
Concen: 0.371 ng
RT: 11.064 min Scan# 982
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52



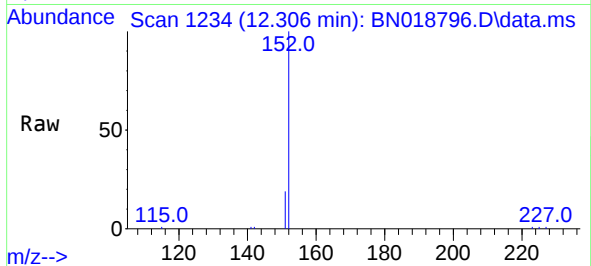
Tgt Ion:225 Resp: 4011
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.0 76.6





#11
2-Methylnaphthalene-d10
Concen: 0.415 ng
RT: 12.306 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

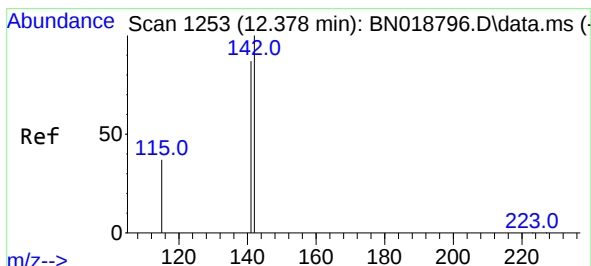
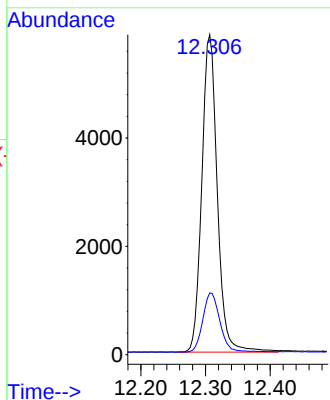
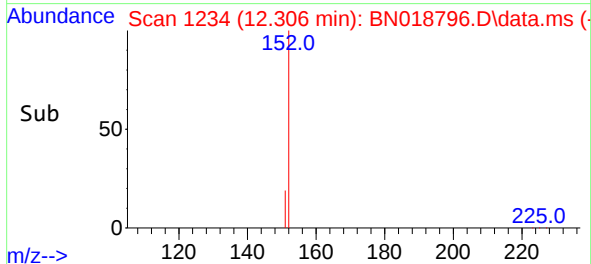
Instrument :
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SSTDICCC0.4



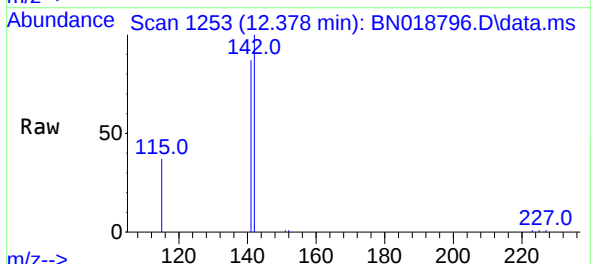
Tgt Ion:152 Resp: 9730
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7

Manual Integrations
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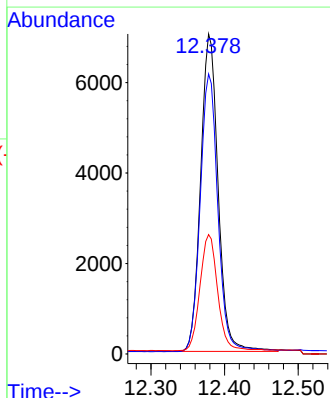
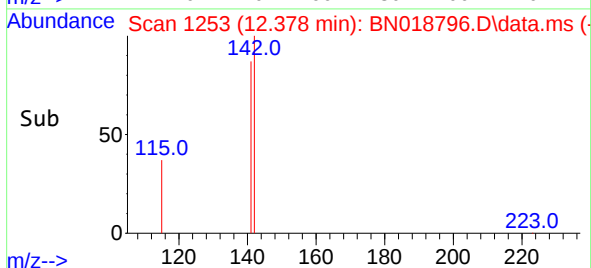
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Supervised By :Jagrut Upadhyay 03/03/2022

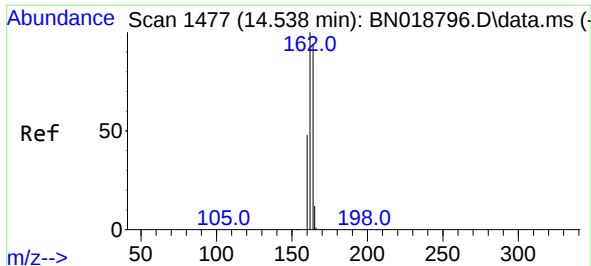


#12
2-Methylnaphthalene
Concen: 0.386 ng
RT: 12.378 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52



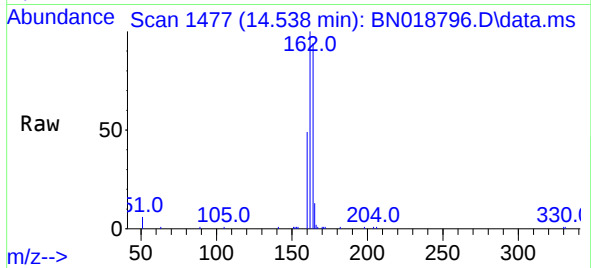
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Ion Ratio Lower Upper
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141 87.5 70.0 105.0
115 37.3 29.8 44.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.538 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

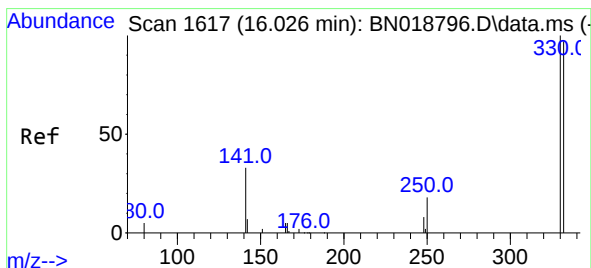
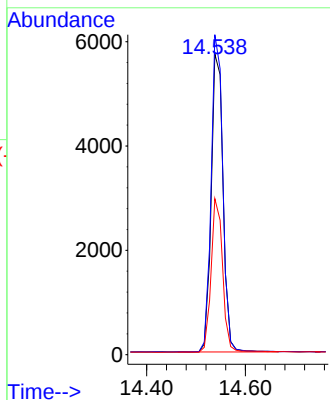
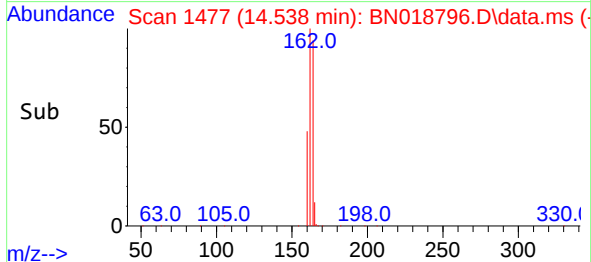
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



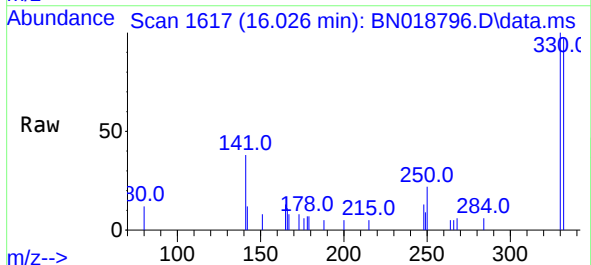
Tgt Ion:164 Resp: 951
Ion Ratio Lower Upper
164 100
162 106.5 85.2 127.8
160 51.9 41.5 62.3

Manual Integrations
APPROVED

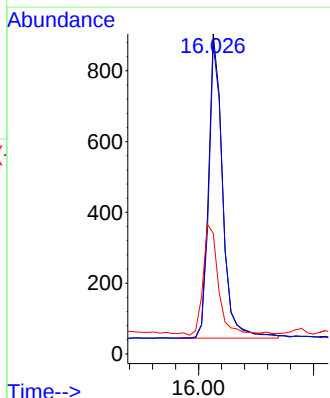
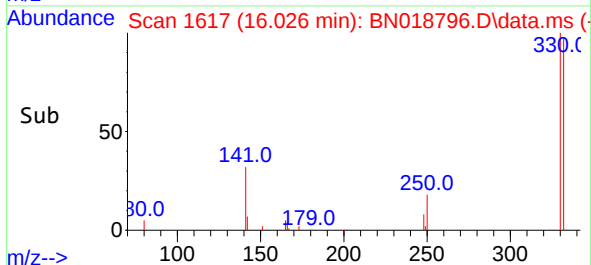
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

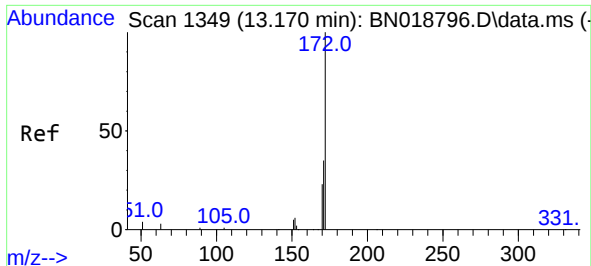


#14
2,4,6-Tribromophenol
Concen: 0.395 ng
RT: 16.026 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52



Tgt Ion:330 Resp: 1467
Ion Ratio Lower Upper
330 100
332 96.4 76.8 115.2
141 39.9 32.2 48.2





#15
2-Fluorobiphenyl
Concen: 0.354 ng
RT: 13.170 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

Instrument :

BNA_N

ClientSampleId :

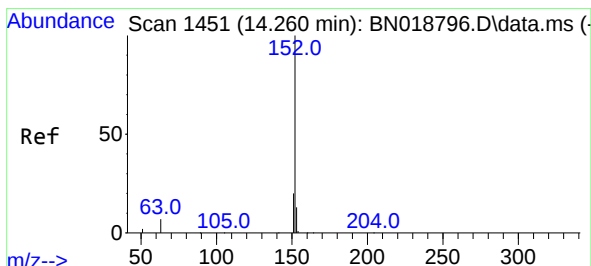
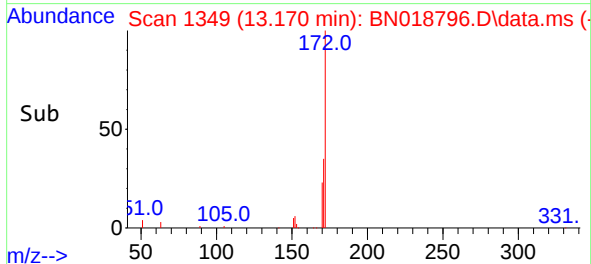
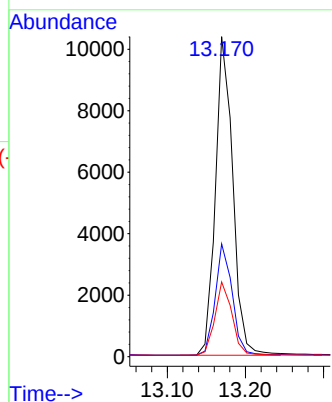
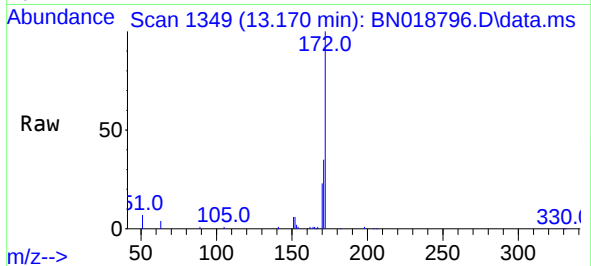
SSTDICCC0.4

Tgt Ion:172 Resp: 15948
Ion Ratio Lower Upper
172 100
171 35.2 28.2 42.2
170 23.4 18.7 28.1

Manual Integrations

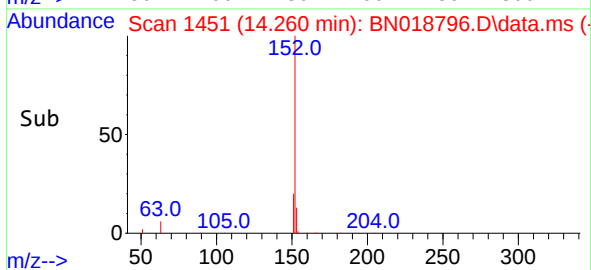
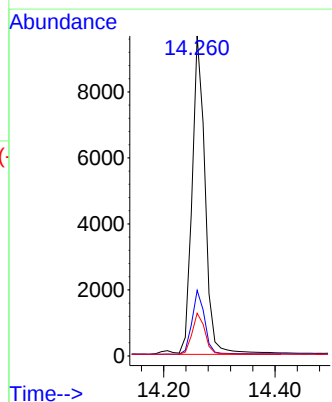
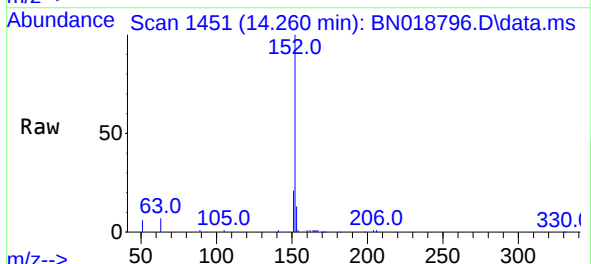
APPROVED

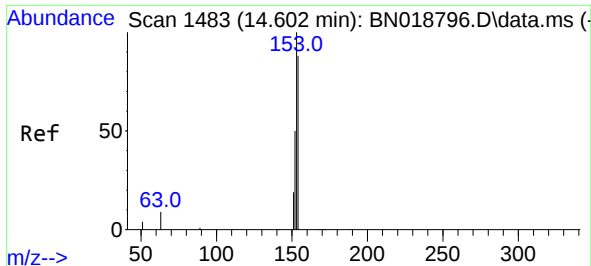
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#16
Acenaphthylene
Concen: 0.349 ng m
RT: 14.260 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

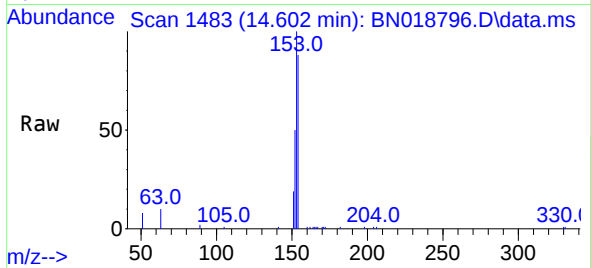
Tgt Ion:152 Resp: 15768
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.2 10.6 15.8





#17
Acenaphthene
Concen: 0.376 ng
RT: 14.602 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

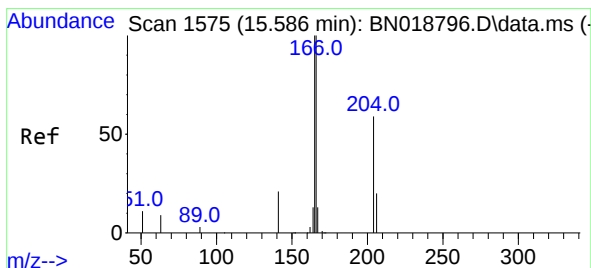
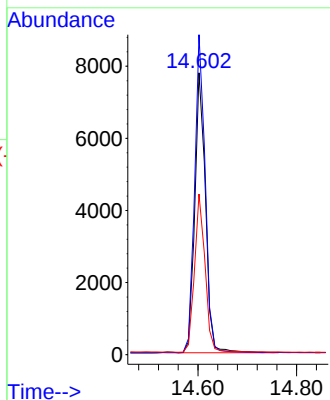
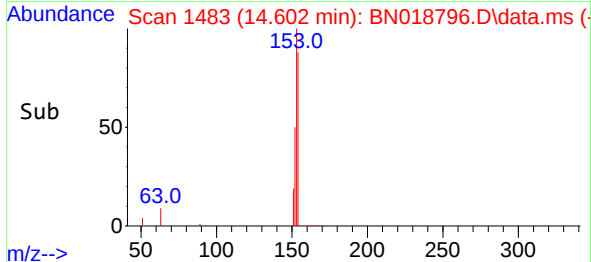
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



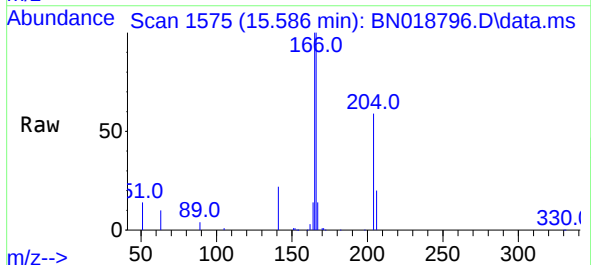
Tgt Ion:154 Resp: 11710
Ion Ratio Lower Upper
154 100
153 112.1 89.7 134.5
152 55.9 44.7 67.1

Manual Integrations
APPROVED

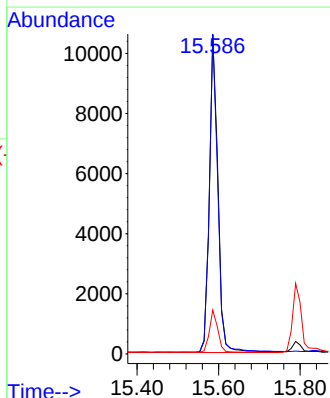
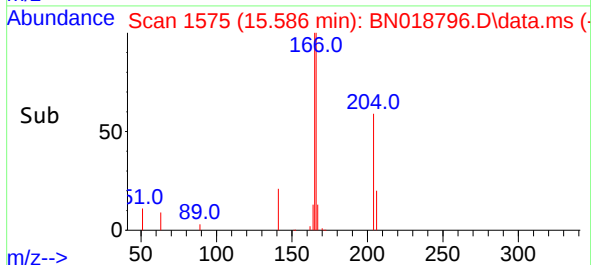
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

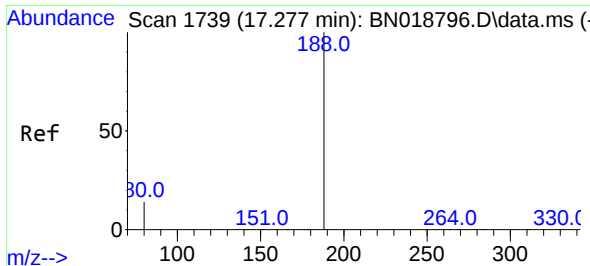


#18
Fluorene
Concen: 0.409 ng
RT: 15.586 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52



Tgt Ion:166 Resp: 15339
Ion Ratio Lower Upper
166 100
165 98.9 79.2 118.8
167 13.4 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.277 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

Instrument :

BNA_N

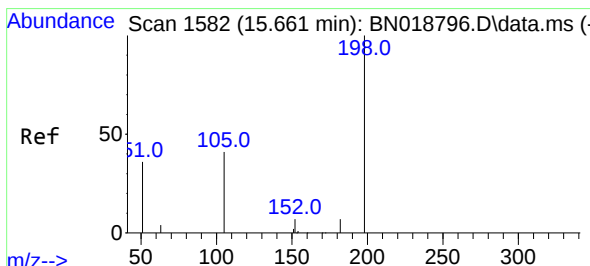
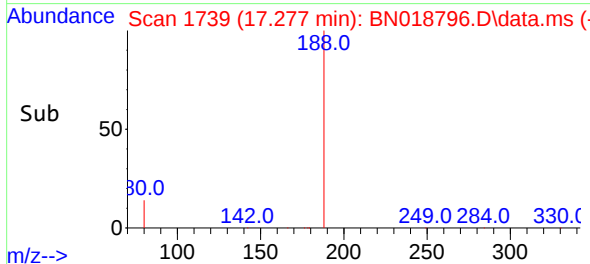
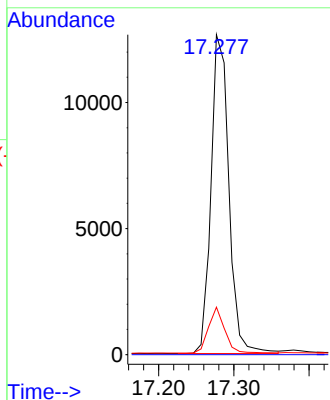
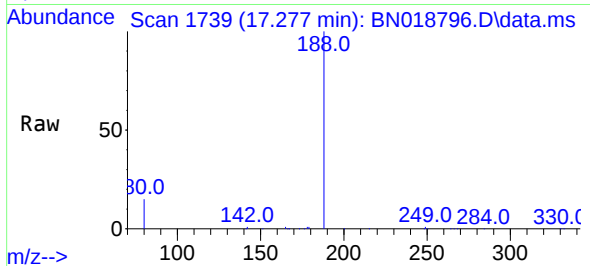
ClientSampleId :

SSTDICCC0.4

Tgt Ion:188 Resp: 2084
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.8 11.8 17.8

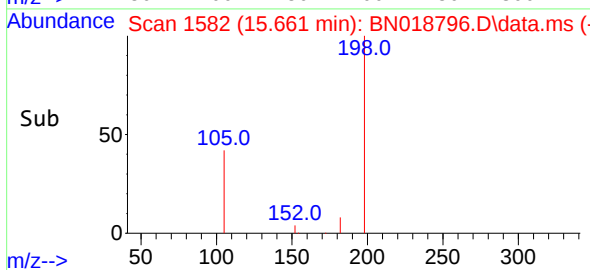
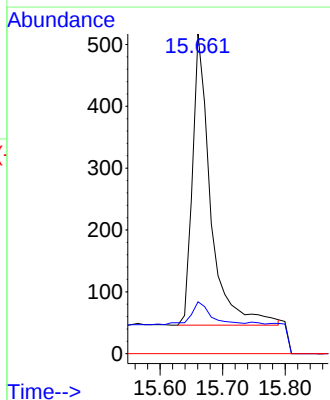
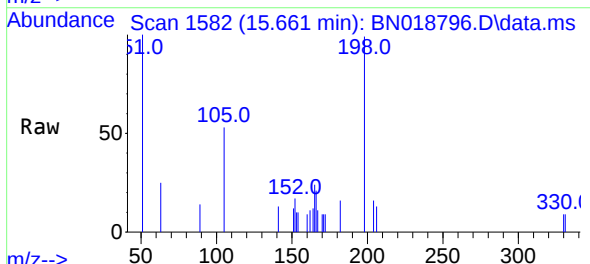
Manual Integrations
APPROVED

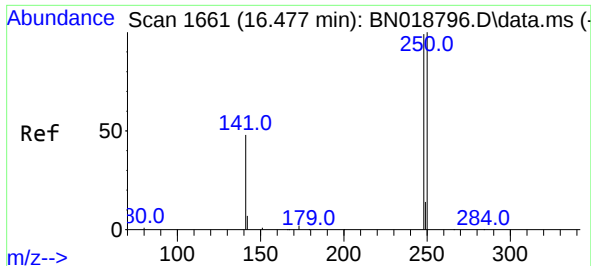
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#20
4,6-Dinitro-2-methylphenol
Concen: 0.312 ng
RT: 15.661 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

Tgt Ion:198 Resp: 954
Ion Ratio Lower Upper
198 100
182 16.2 13.0 19.4
77 0.0 0.0 0.0





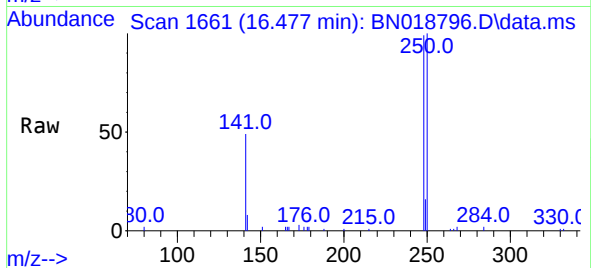
#21
4-Bromophenyl-phenylether
Concen: 0.355 ng
RT: 16.477 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

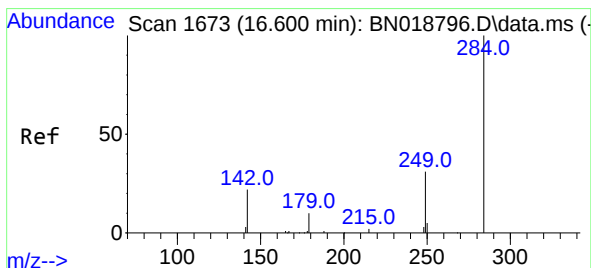
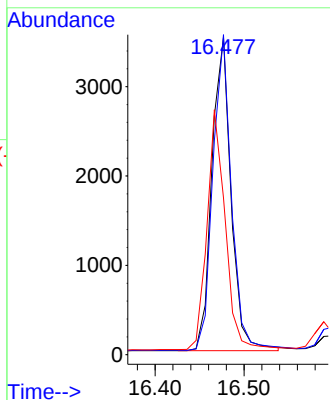
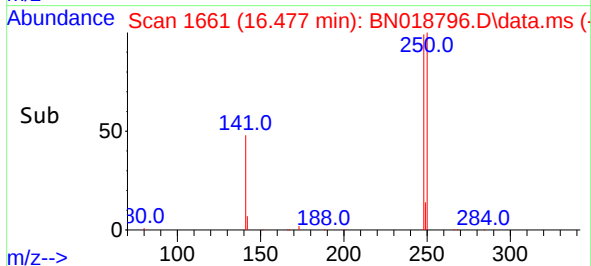


Tgt Ion:248 Resp: 5259
Ion Ratio Lower Upper
248 100
250 100.9 80.7 121.1
141 49.5 39.6 59.4

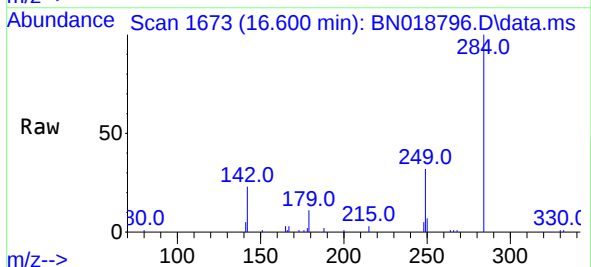
Manual Integrations

APPROVED

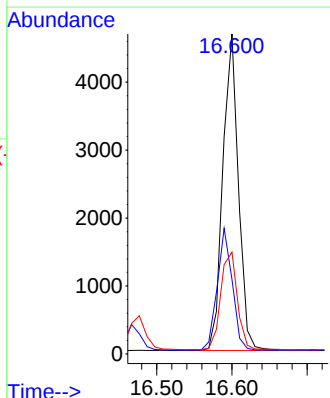
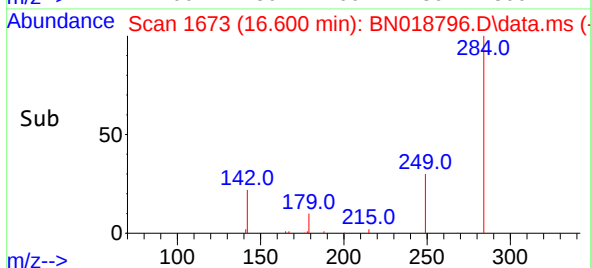
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

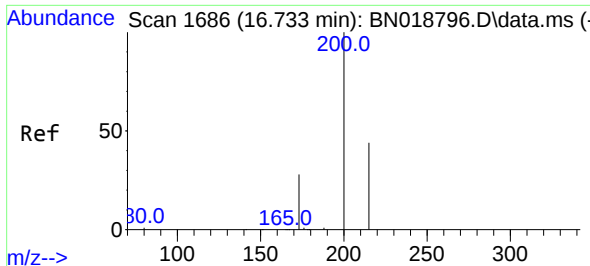


#22
Hexachlorobenzene
Concen: 0.361 ng
RT: 16.600 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52



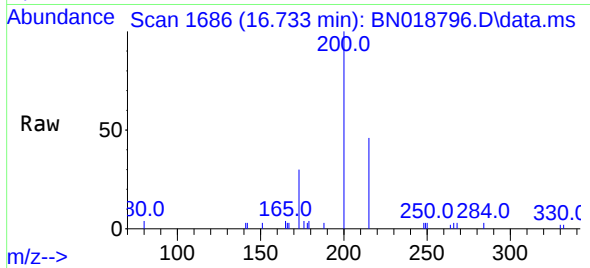
Tgt Ion:284 Resp: 6690
Ion Ratio Lower Upper
284 100
142 37.2 29.8 44.8
249 32.7 26.2 39.2





#23
Atrazine
Concen: 0.343 ng
RT: 16.733 min Scan# 1686
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

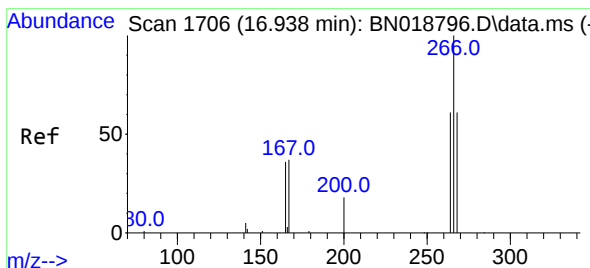
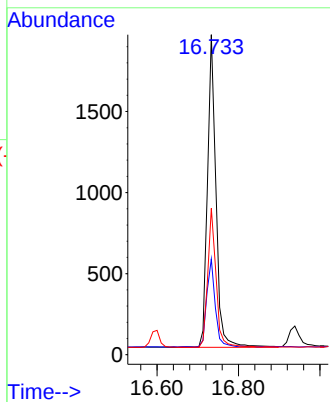
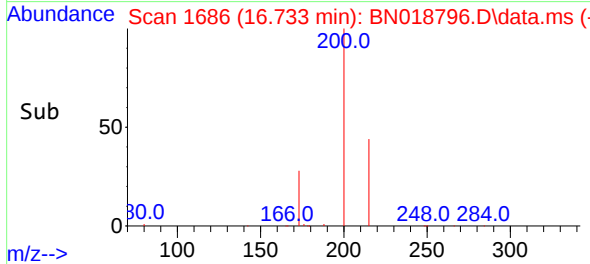
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



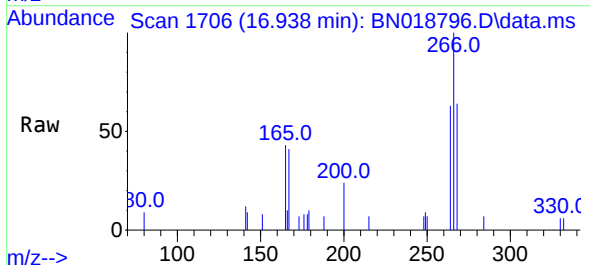
Tgt Ion: 200 Resp: 280
Ion Ratio Lower Upper
200 100
173 29.9 23.9 35.9
215 45.7 36.6 54.8

Manual Integrations
APPROVED

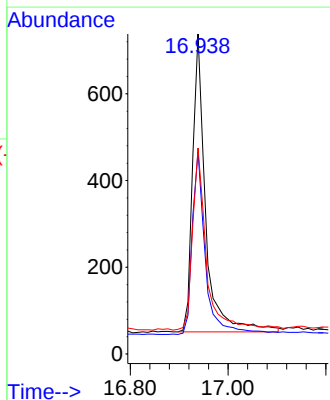
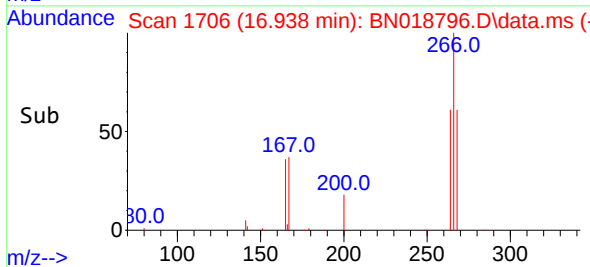
Reviewed By : Christian Giraldo 03/03/2022
Supervised By : Jagrut Upadhyay 03/03/2022

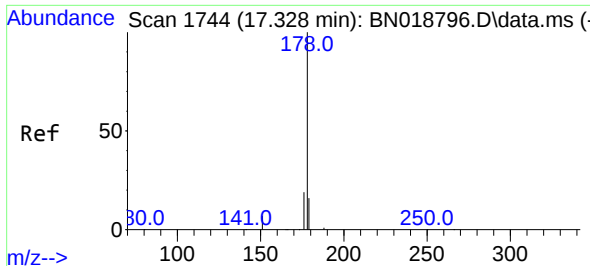


#24
Pentachlorophenol
Concen: 0.326 ng
RT: 16.938 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52



Tgt Ion: 266 Resp: 1279
Ion Ratio Lower Upper
266 100
264 62.4 50.2 75.4
268 64.0 51.9 77.9





#25
Phenanthrene
Concen: 0.382 ng
RT: 17.328 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

Instrument :

BNA_N

ClientSampleId :

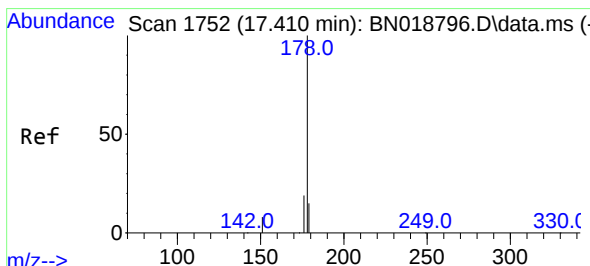
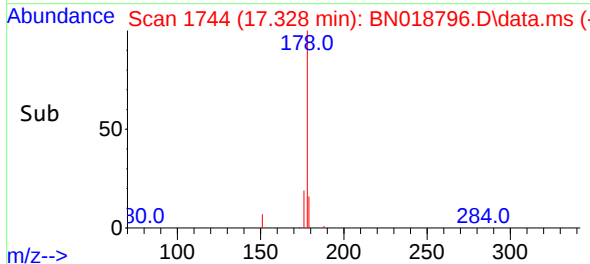
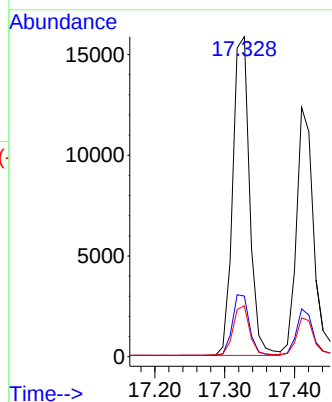
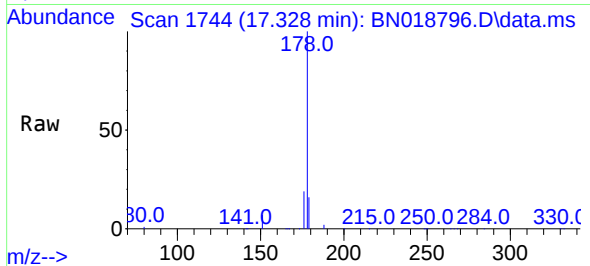
SSTDICCC0.4

Tgt Ion:178 Resp: 26619
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.2 12.2 18.2

Manual Integrations

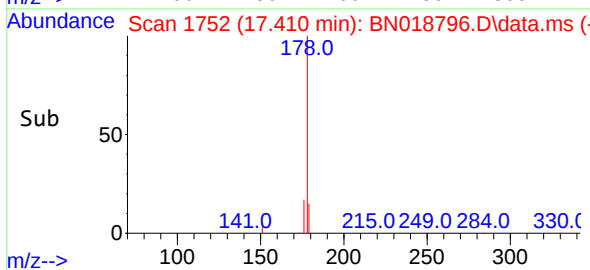
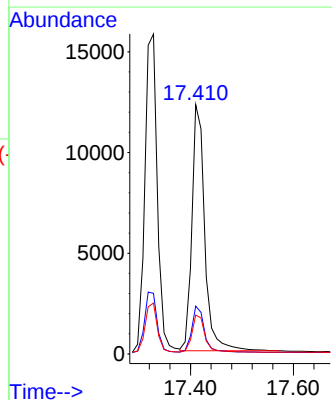
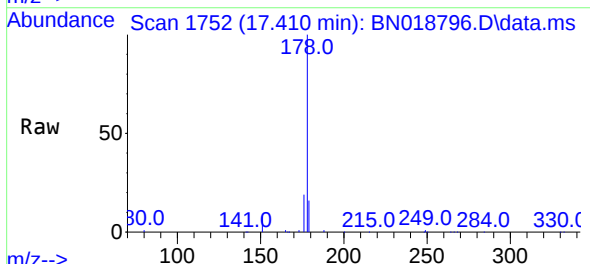
APPROVED

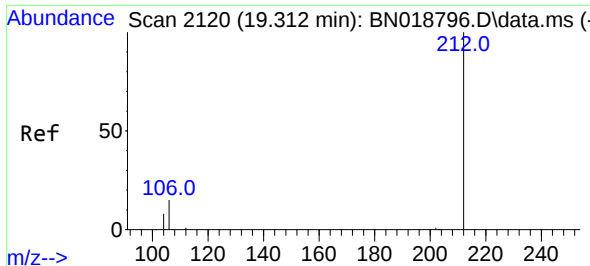
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#26
Anthracene
Concen: 0.358 ng
RT: 17.410 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

Tgt Ion:178 Resp: 21133
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.3 12.2 18.4





#27
Fluoranthene-d10
Concen: 0.403 ng
RT: 19.312 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

Instrument :

BNA_N

ClientSampleId :

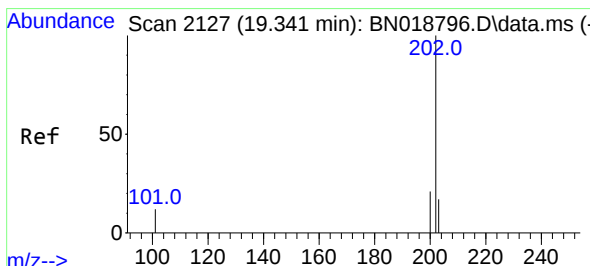
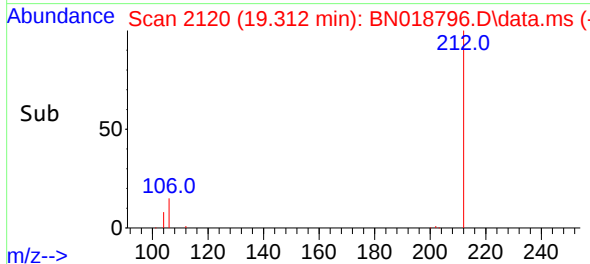
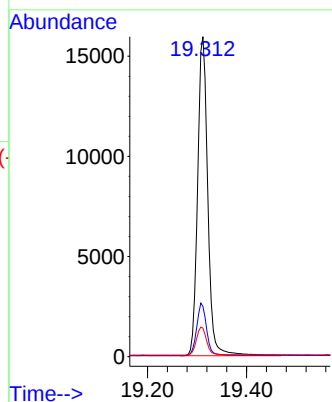
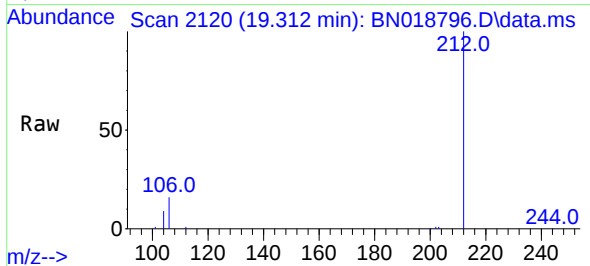
SSTDICCC0.4

Tgt Ion:212 Resp: 2280
Ion Ratio Lower Upper
212 100
106 15.9 12.7 19.1
104 8.9 7.1 10.7

Manual Integrations

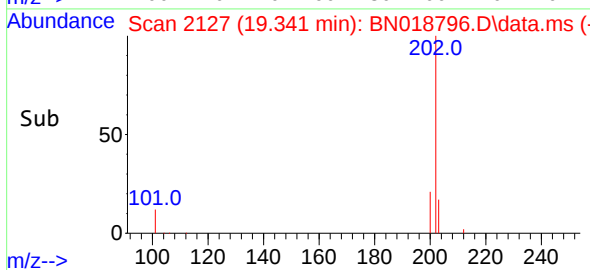
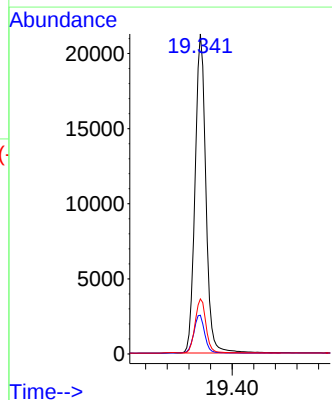
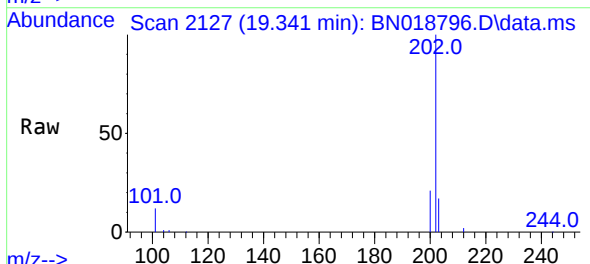
APPROVED

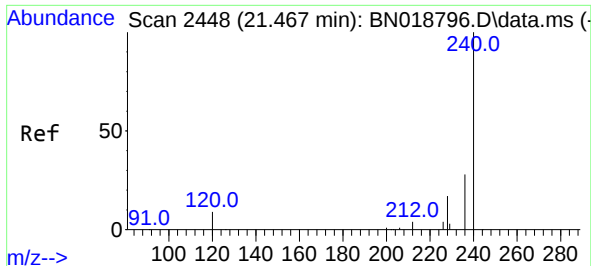
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#28
Fluoranthene
Concen: 0.402 ng
RT: 19.341 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

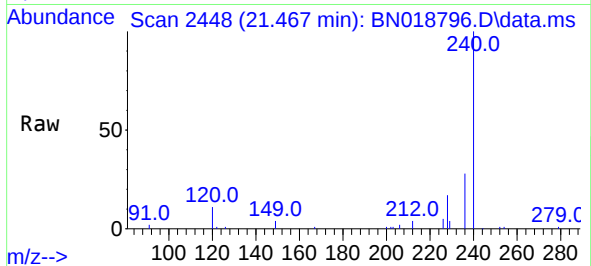
Tgt Ion:202 Resp: 29336
Ion Ratio Lower Upper
202 100
101 12.2 9.8 14.6
203 17.1 13.7 20.5





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.467 min Scan# 2448
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

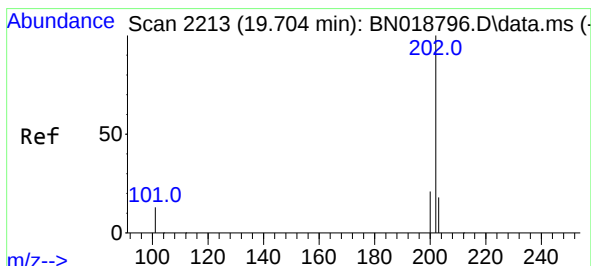
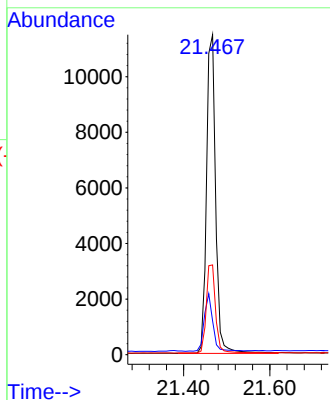
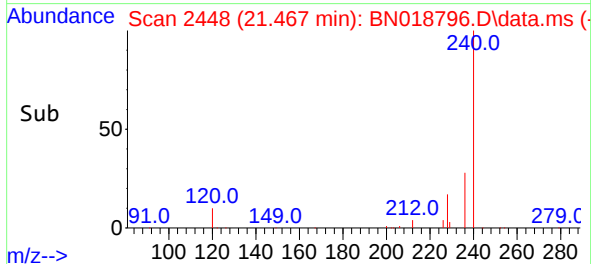
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



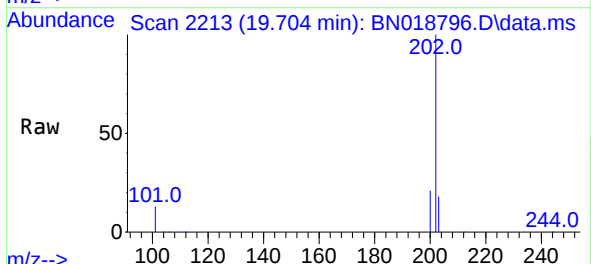
Tgt Ion:240 Resp: 1692
Ion Ratio Lower Upper
240 100
120 10.6 8.5 12.7
236 28.0 22.4 33.6

Manual Integrations
APPROVED

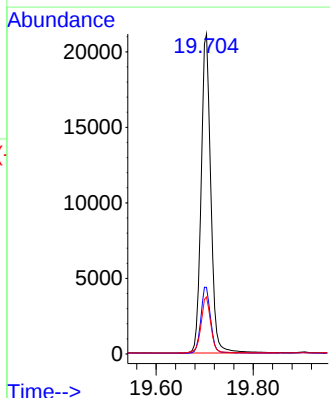
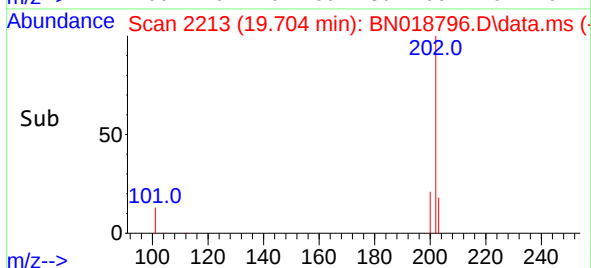
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

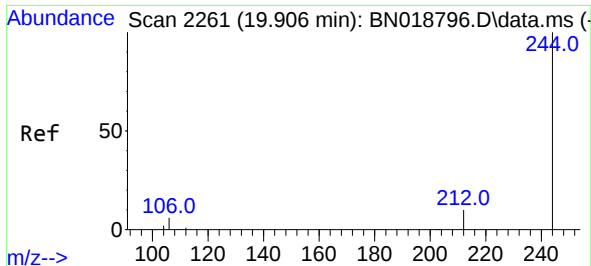


#30
Pyrene
Concen: 0.386 ng
RT: 19.704 min Scan# 2213
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52



Tgt Ion:202 Resp: 29186
Ion Ratio Lower Upper
202 100
200 21.1 16.9 25.3
203 17.7 14.2 21.2





#31
 Terphenyl-d14
 Concen: 0.374 ng
 RT: 19.906 min Scan# 2261
 Delta R.T. 0.000 min
 Lab File: BN018796.D
 Acq: 02 Mar 2022 17:52

Instrument :

BNA_N

ClientSampleId :

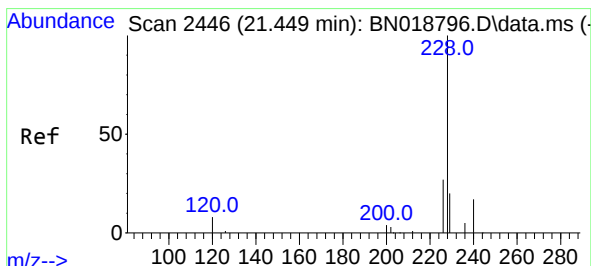
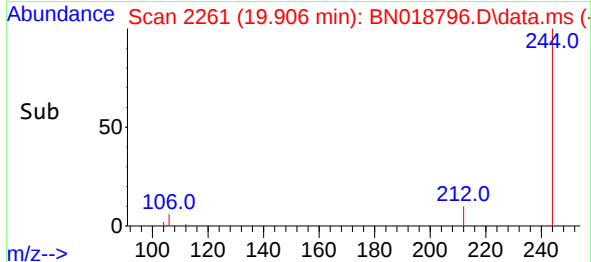
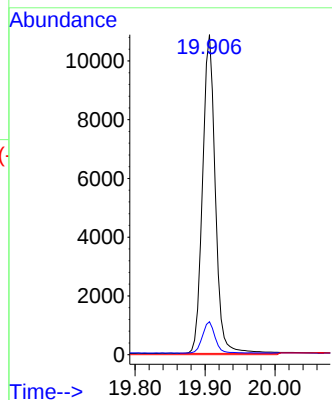
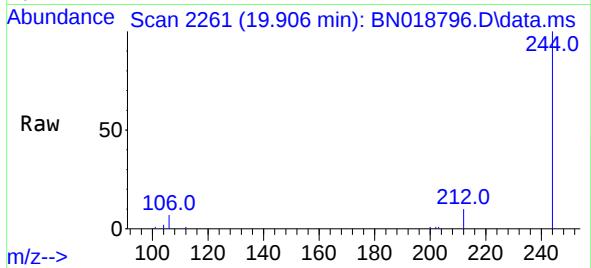
SSTDICCC0.4

Tgt Ion:244 Resp: 1373
 Ion Ratio Lower Upper
 244 100
 212 10.3 8.2 12.4
 122 0.0 0.0 0.0

Manual Integrations

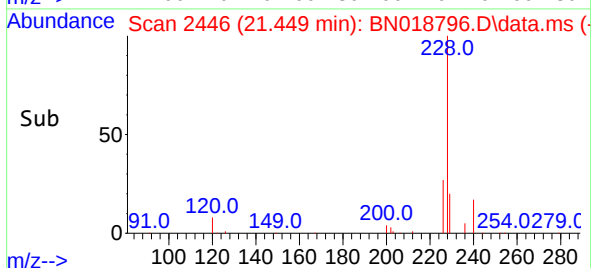
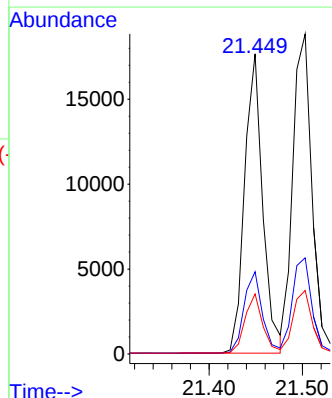
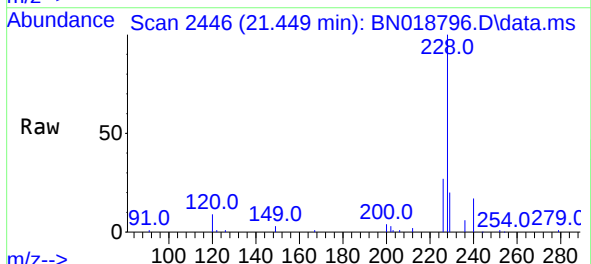
APPROVED

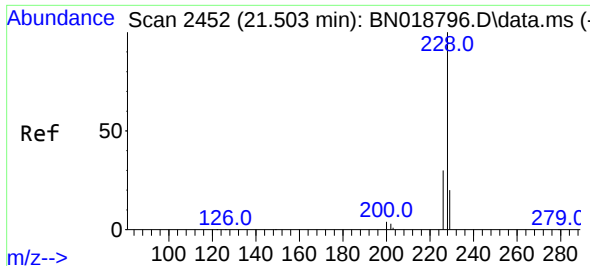
Reviewed By :Christian Giraldo 03/03/2022
 Supervised By :Jagrut Upadhyay 03/03/2022



#32
 Benzo(a)anthracene
 Concen: 0.372 ng
 RT: 21.449 min Scan# 2446
 Delta R.T. 0.000 min
 Lab File: BN018796.D
 Acq: 02 Mar 2022 17:52

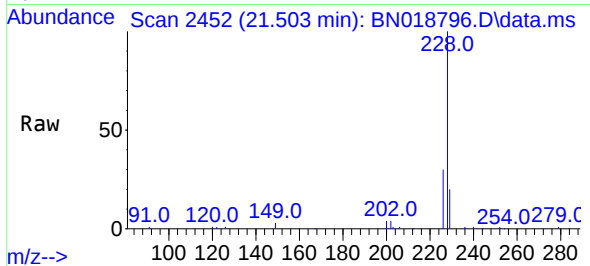
Tgt Ion:228 Resp: 23841
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.9 32.9
 229 20.0 16.0 24.0





#33
Chrysene
Concen: 0.377 ng
RT: 21.503 min Scan# 2452
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

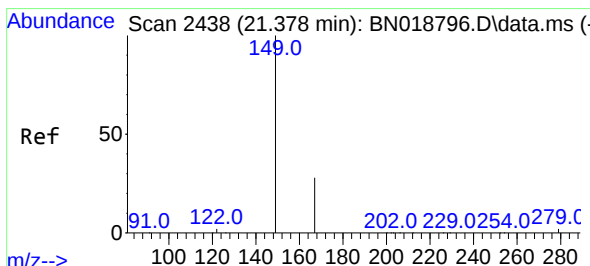
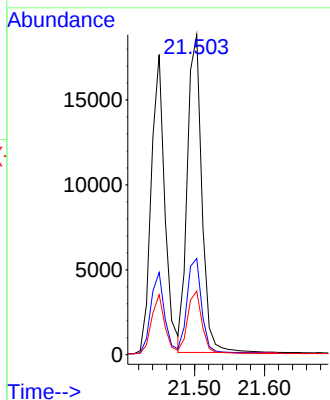
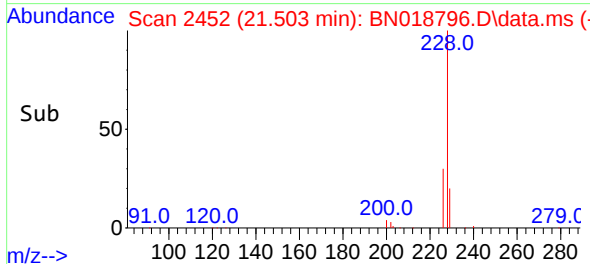
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



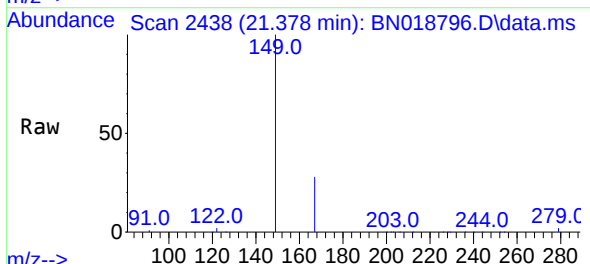
Tgt Ion: 228 Resp: 2697
Ion Ratio Lower Upper
228 100
226 30.0 24.0 36.0
229 19.9 15.9 23.9

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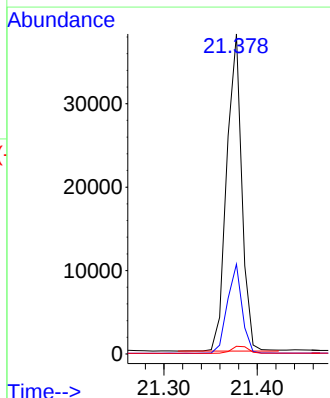
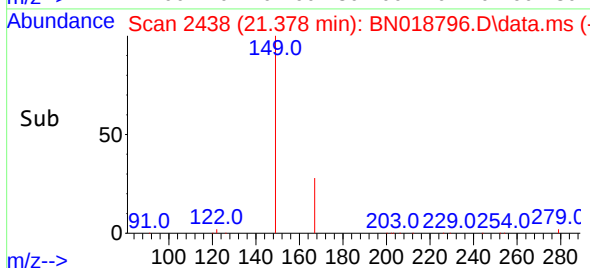
Reviewed By : Christian Giraldo 03/03/2022
Supervised By : Jagrut Upadhyay 03/03/2022

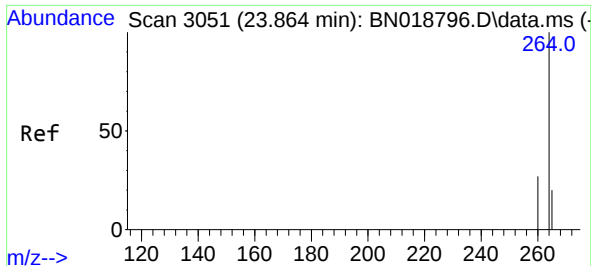


#34
Bis(2-ethylhexyl)phthalate
Concen: 1.638 ng
RT: 21.378 min Scan# 2438
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52



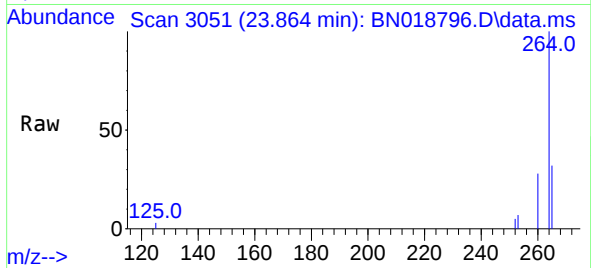
Tgt Ion: 149 Resp: 42705
Ion Ratio Lower Upper
149 100
167 27.3 21.8 32.8
279 2.5 2.0 3.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.864 min Scan# 3051
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

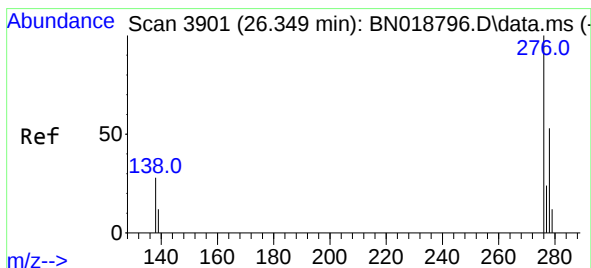
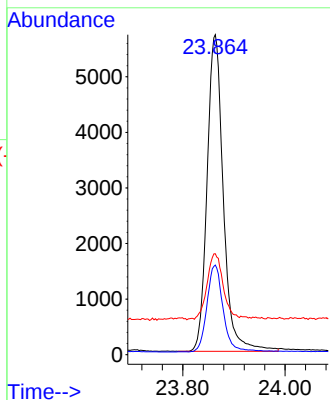
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:264 Resp: 12588
Ion Ratio Lower Upper
264 100
260 28.0 22.4 33.6
265 31.6 25.3 37.9

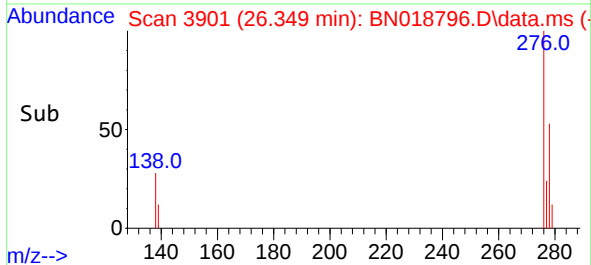
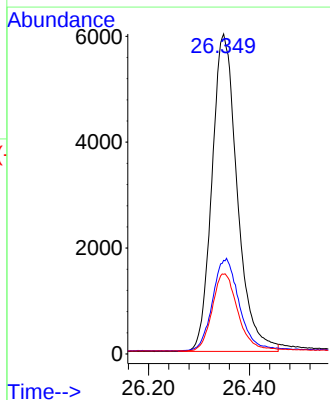
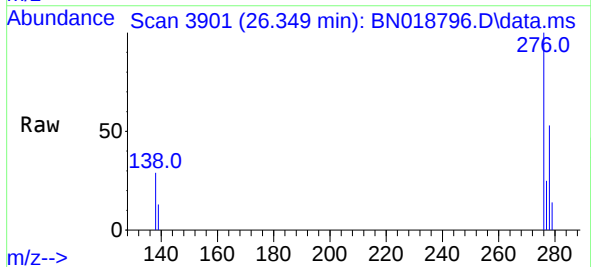
Manual Integrations
APPROVED

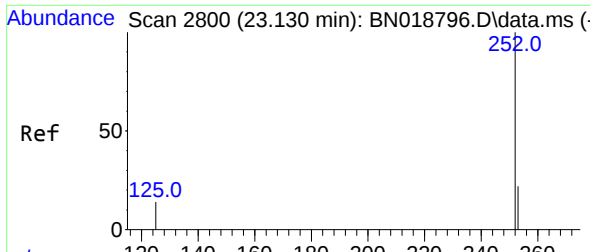
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.314 ng
RT: 26.349 min Scan# 3901
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

Tgt Ion:276 Resp: 20861
Ion Ratio Lower Upper
276 100
138 30.7 24.5 36.7
277 24.8 19.8 29.8





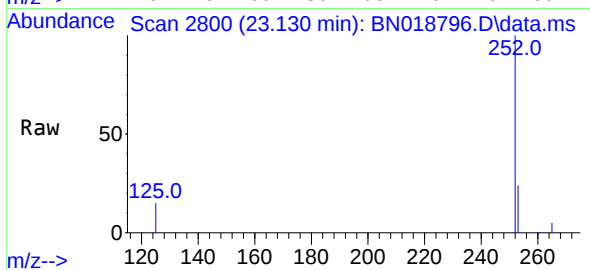
#37
Benzo(b)fluoranthene
Concen: 0.390 ng
RT: 23.130 min Scan# 2800
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

Instrument :

BN018796.D

ClientSampleId :

SSTDICCC0.4

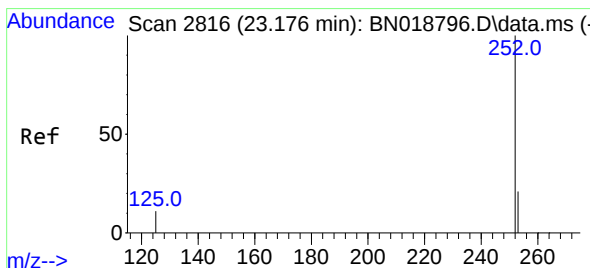
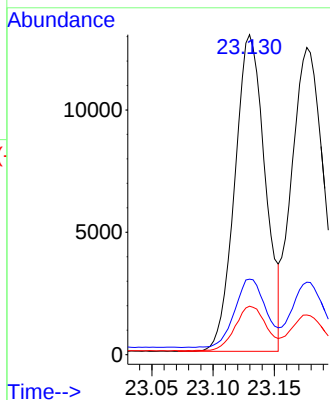
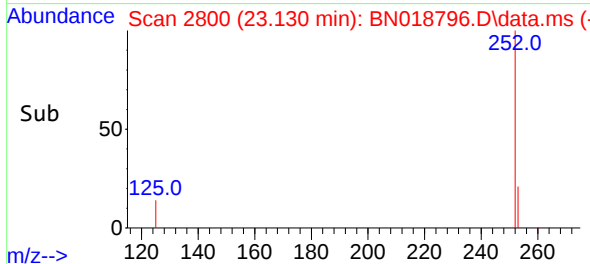


Tgt Ion:252 Resp: 2232
Ion Ratio Lower Upper
252 100
253 23.6 18.9 28.3
125 15.1 12.1 18.1

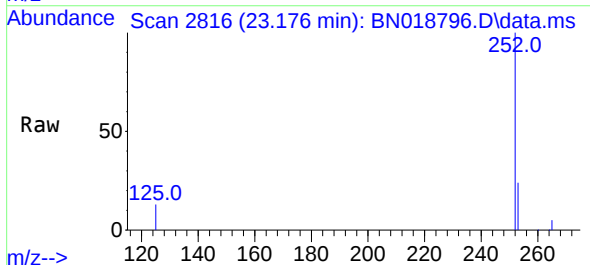
Manual Integrations

APPROVED

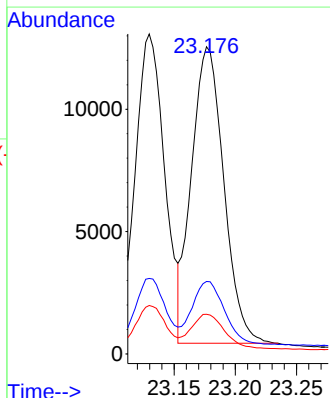
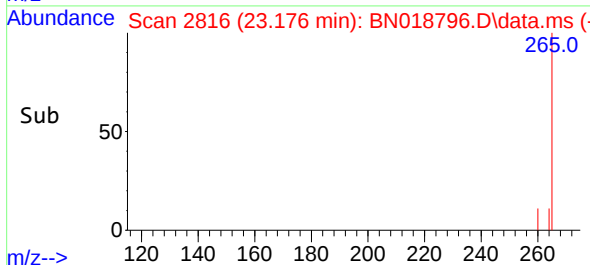
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

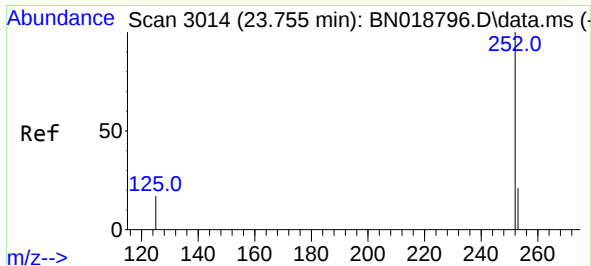


#38
Benzo(k)fluoranthene
Concen: 0.392 ng
RT: 23.176 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52



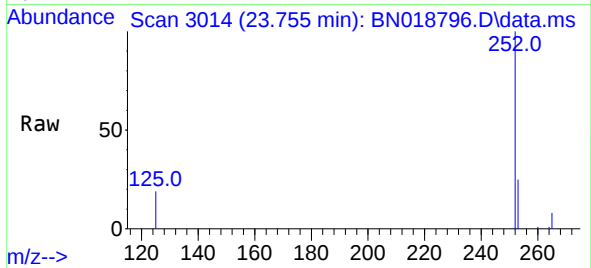
Tgt Ion:252 Resp: 22226
Ion Ratio Lower Upper
252 100
253 23.6 18.9 28.3
125 12.9 10.3 15.5





#39
Benzo(a)pyrene
Concen: 0.372 ng
RT: 23.755 min Scan# 3014
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

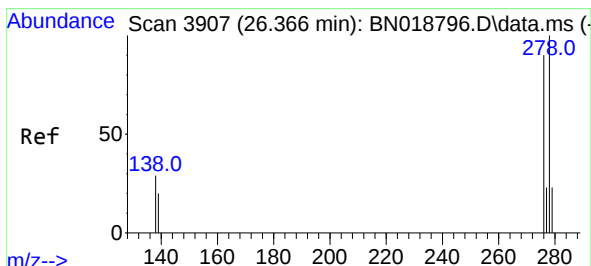
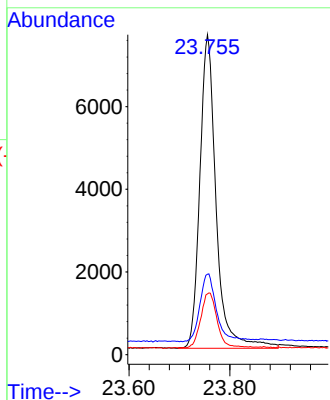
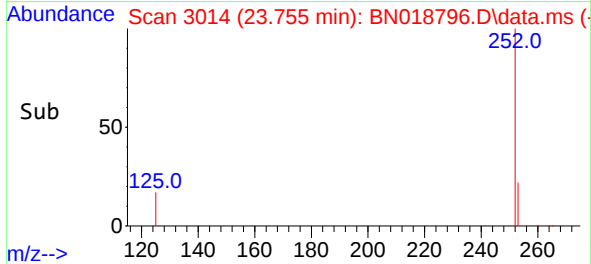
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



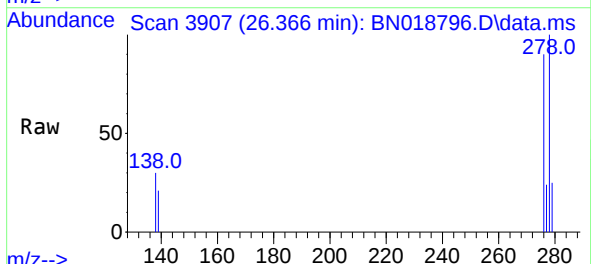
Tgt Ion:252 Resp: 1697
Ion Ratio Lower Upper
252 100
253 25.1 20.1 30.1
125 19.0 15.2 22.8

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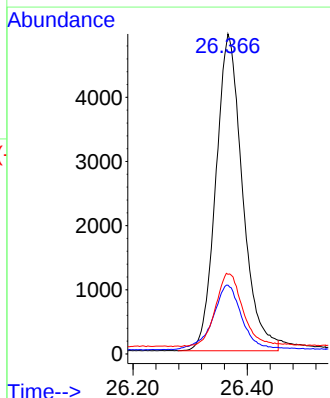
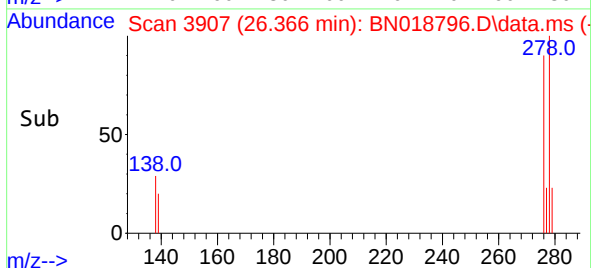
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

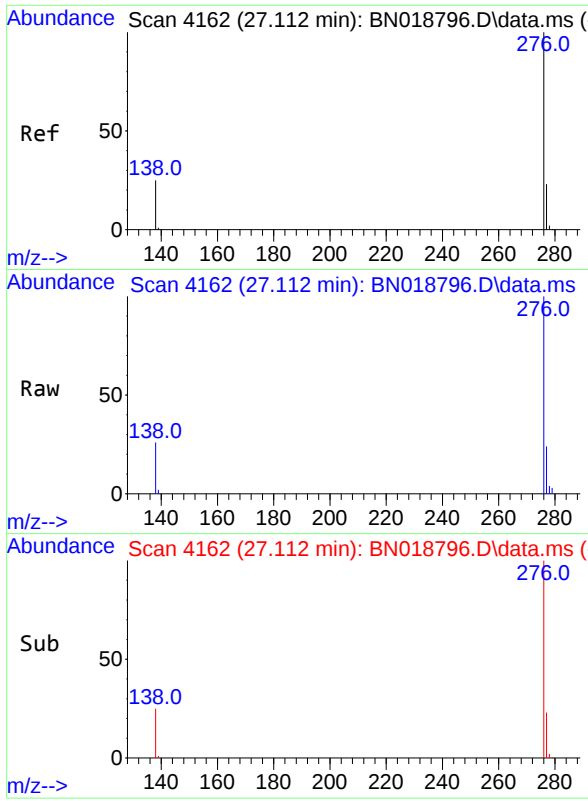


#40
Dibenzo(a,h)anthracene
Concen: 0.308 ng
RT: 26.366 min Scan# 3907
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52



Tgt Ion:278 Resp: 15959
Ion Ratio Lower Upper
278 100
139 21.5 17.2 25.8
279 24.9 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.304 ng
RT: 27.112 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN018796.D
Acq: 02 Mar 2022 17:52

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

Tgt Ion:276 Resp: 17309
Ion Ratio Lower Upper
276 100
277 24.2 19.4 29.0
138 26.3 21.0 31.6

Manual Integrations

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

