

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062222\
 Data File : BN020339.D
 Acq On : 22 Jun 2022 12:36
 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 06/23/2022
 Supervised By : Jagrut Upadhyay 06/23/2022

Quant Time: Jun 22 13:19:15 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 13:17:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.797	152	868	0.400	ng	0.00
7) Naphthalene-d8	10.583	136	3213	0.400	ng	# 0.00
13) Acenaphthene-d10	14.420	164	2634	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	6964	0.400	ng	# 0.00
29) Chrysene-d12	21.351	240	9256	0.400	ng	# 0.00
35) Perylene-d12	23.659	264	10017	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	1040	0.435	ng	0.00
5) Phenol-d6	7.009	99	1268	0.465	ng	0.00
8) Nitrobenzene-d5	8.961	82	812	0.353	ng	0.00
11) 2-Methylnaphthalene-d10	12.174	152	2299	0.401	ng	0.00
14) 2,4,6-Tribromophenol	15.913	330	474	0.473	ng	0.00
15) 2-Fluorobiphenyl	13.052	172	3531	0.332	ng	0.00
27) Fluoranthene-d10	19.194	212	9349	0.432	ng	0.00
31) Terphenyl-d14	19.792	244	6929	0.308	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	400	0.391	ng	95
3) n-Nitrosodimethylamine	3.629	42	243	0.254	ng	# 45
6) bis(2-Chloroethyl)ether	7.226	93	966	0.408	ng	96
9) Naphthalene	10.626	128	3684	0.379	ng	# 94
10) Hexachlorobutadiene	10.925	225	611	0.355	ng	# 99
12) 2-Methylnaphthalene	12.246	142	2687	0.401	ng	97
16) Acenaphthylene	14.132	152	4528	0.364	ng	98
17) Acenaphthene	14.474	154	3373	0.386	ng	99
18) Fluorene	15.468	166	4756	0.406	ng	99
20) 4,6-Dinitro-2-methylph...	15.564	198	372	0.594	ng	# 54
21) 4-Bromophenyl-phenylether	16.354	248	1399	0.343	ng	95
22) Hexachlorobenzene	16.477	284	1597	0.356	ng	99
23) Atrazine	16.631	200	1054	0.354	ng	95
24) Pentachlorophenol	16.836	266	673	0.419	ng	98
25) Phenanthrene	17.195	178	8897	0.373	ng	100
26) Anthracene	17.297	178	7600	0.374	ng	99
28) Fluoranthene	19.223	202	11900	0.444	ng	99
30) Pyrene	19.586	202	12691	0.317	ng	100
32) Benzo(a)anthracene	21.333	228	11853	0.343	ng	98
33) Chrysene	21.386	228	14632	0.393	ng	98
34) Bis(2-ethylhexyl)phtha...	21.270	149	5443	0.266	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.027	276	18300	0.434	ng	98
37) Benzo(b)fluoranthene	22.963	252	14598	0.358	ng	96
38) Benzo(k)fluoranthene	23.007	252	15307m	0.370	ng	
39) Benzo(a)pyrene	23.559	252	12997	0.380	ng	93
40) Dibenzo(a,h)anthracene	26.042	278	14578	0.431	ng	98
41) Benzo(g,h,i)perylene	26.752	276	16659	0.450	ng	100

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

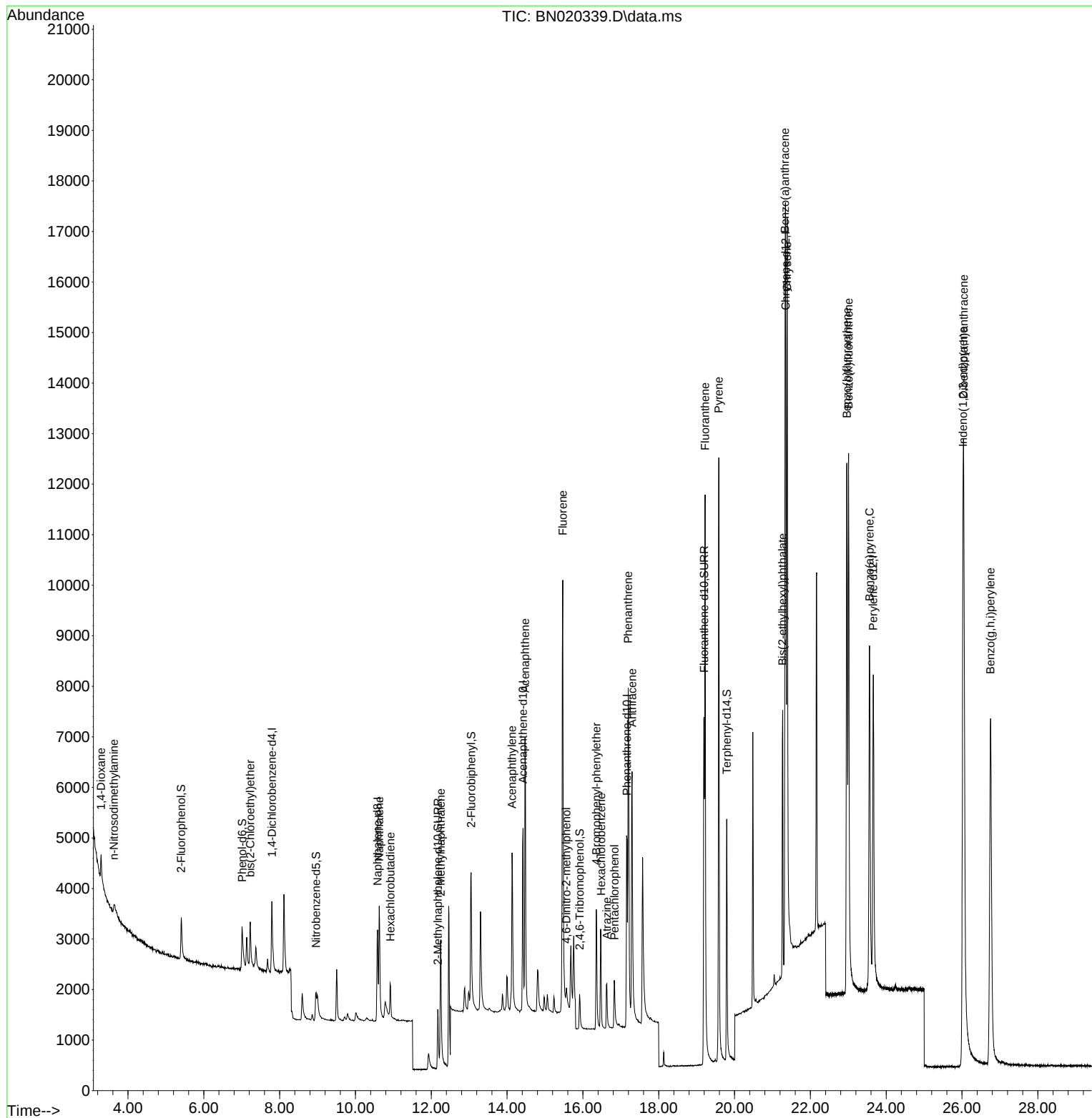
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062222\
Data File : BN020339.D
Acq On : 22 Jun 2022 12:36
Operator : CG/JU
Sample : SSTDICCC0.4
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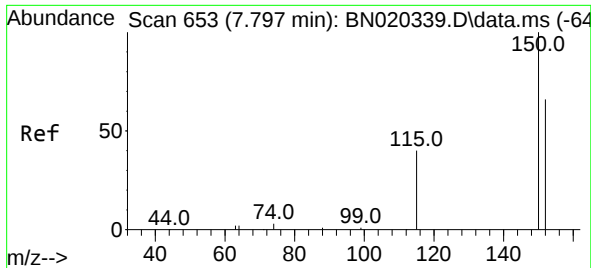
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Quant Time: Jun 22 13:19:15 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062222.M
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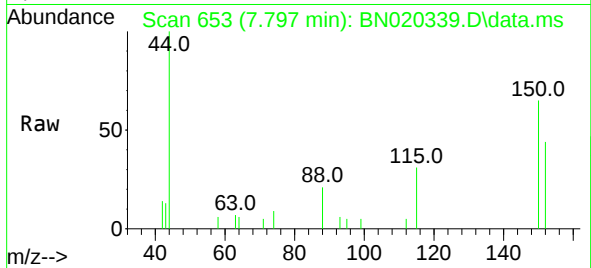
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.797 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

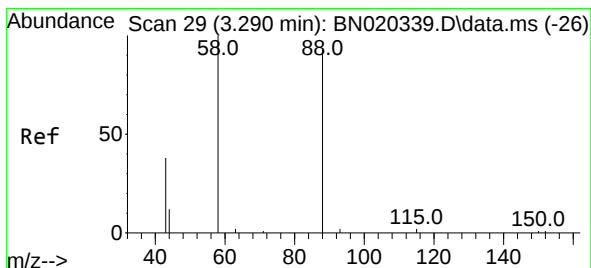
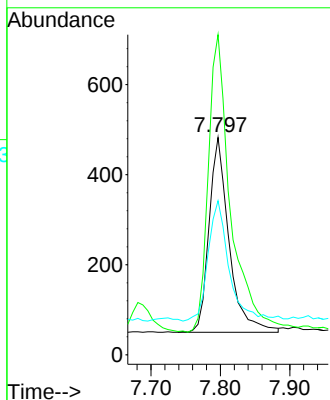
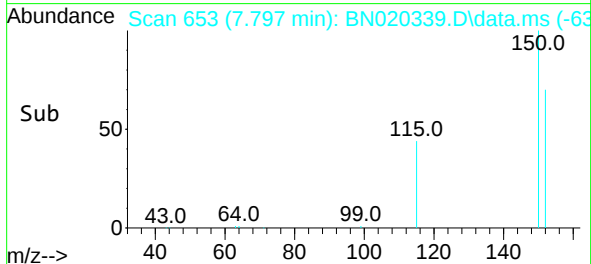


Tgt Ion:152 Resp: 868
Ion Ratio Lower Upper
152 100
150 147.2 127.9 191.9
115 70.8 51.4 77.2

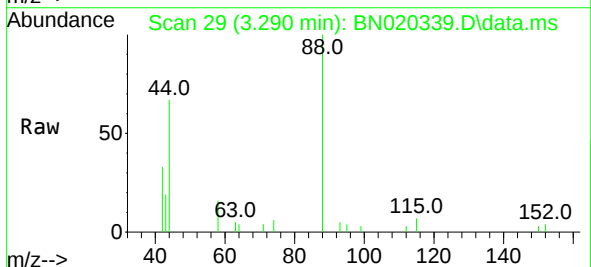
Manual Integrations

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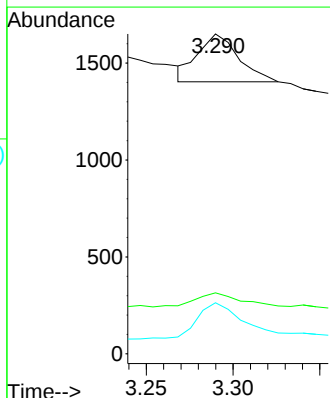
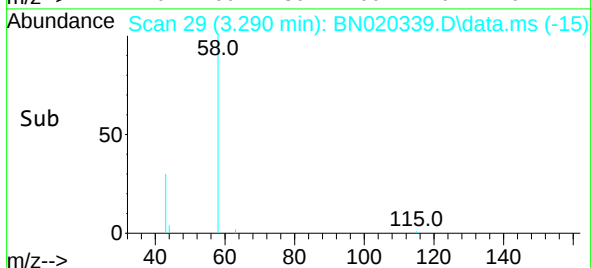
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#2
1,4-Dioxane
Concen: 0.391 ng
RT: 3.290 min Scan# 29
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36



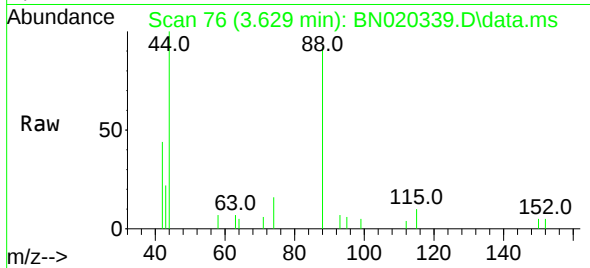
Tgt Ion: 88 Resp: 400
Ion Ratio Lower Upper
88 100
43 32.8 30.2 45.2
58 87.5 73.0 109.6





#3
n-Nitrosodimethylamine
Concen: 0.254 ng
RT: 3.629 min Scan# 76
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

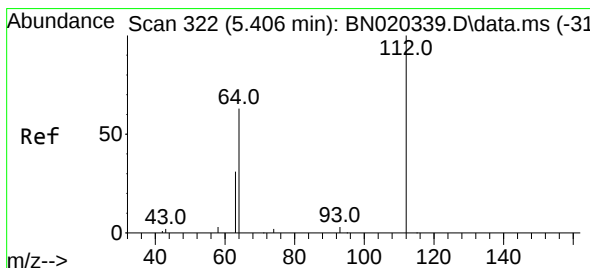
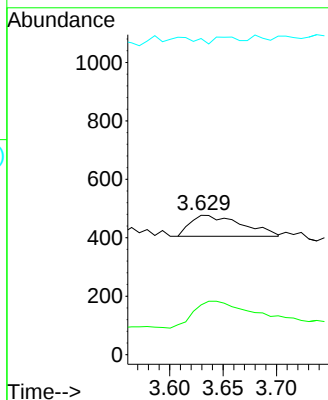
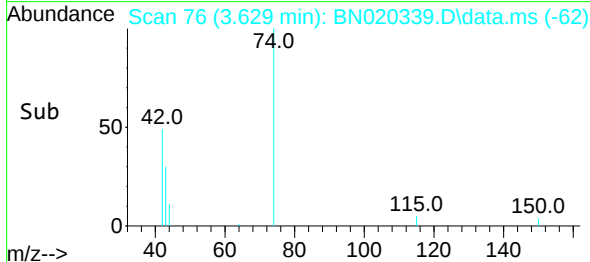
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion: 42 Resp: 24
Ion Ratio Lower Upper
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74 167.5 84.0 126.0
44 14.8 9.8 14.8

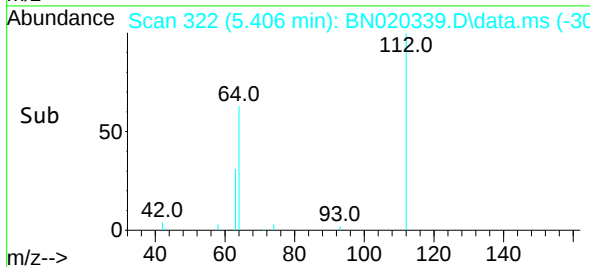
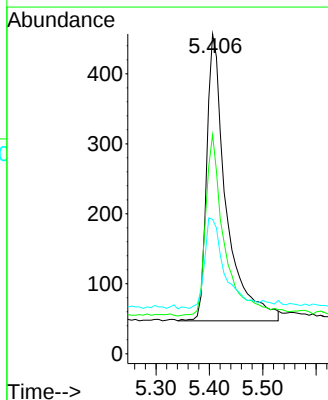
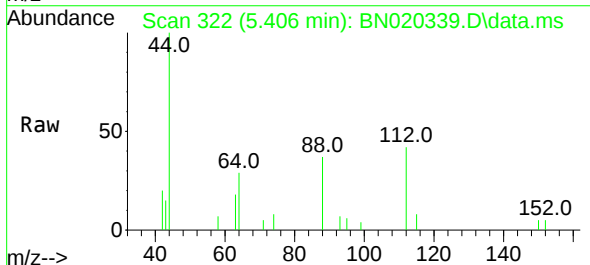
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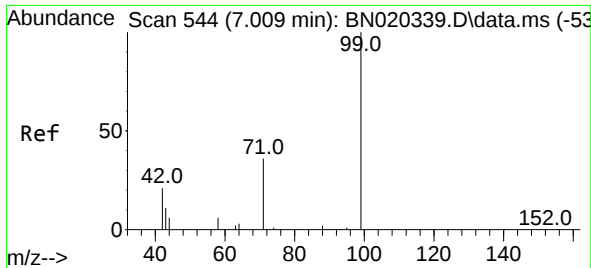
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#4
2-Fluorophenol
Concen: 0.435 ng
RT: 5.406 min Scan# 322
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

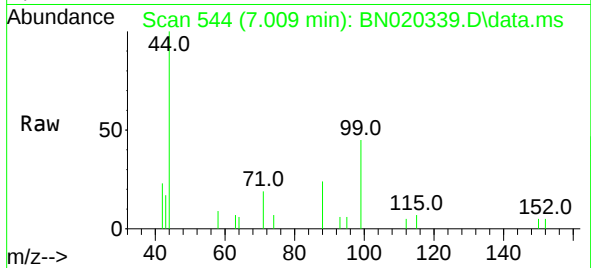
Tgt Ion:112 Resp: 1040
Ion Ratio Lower Upper
112 100
64 61.2 49.1 73.7
63 31.6 26.3 39.5





#5
Phenol-d6
Concen: 0.465 ng
RT: 7.009 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

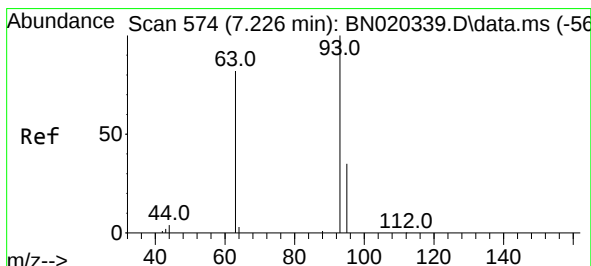
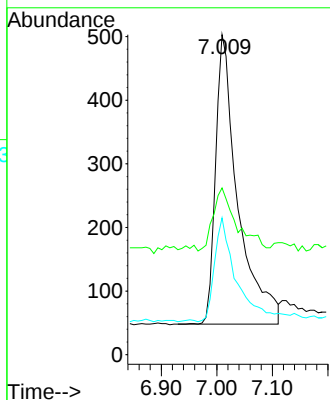
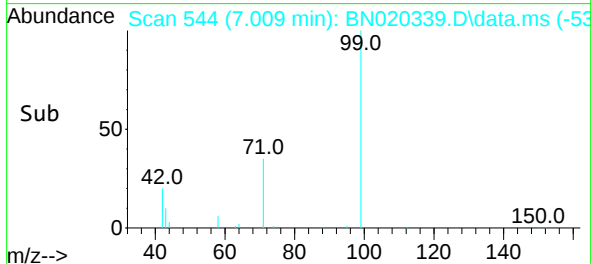
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



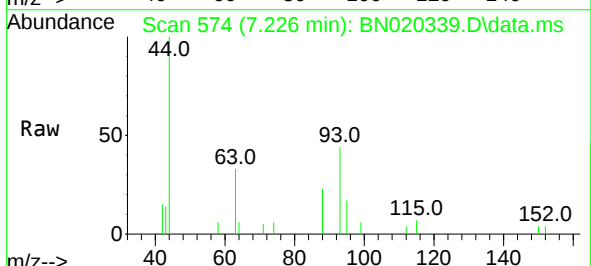
Tgt Ion: 99 Resp: 1268
Ion Ratio Lower Upper
99 100
42 22.9 19.3 28.9
71 36.2 27.5 41.3

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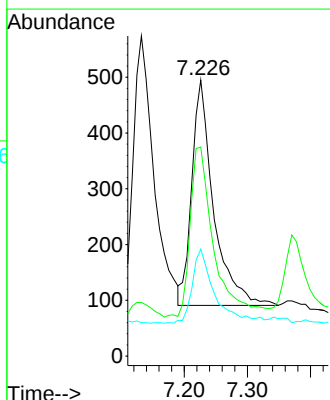
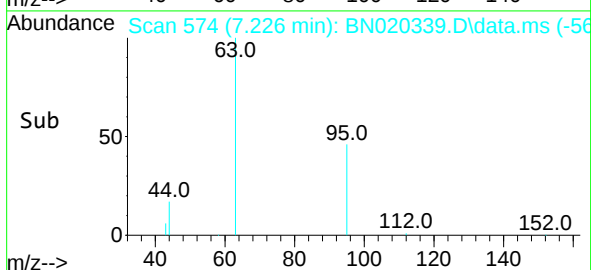
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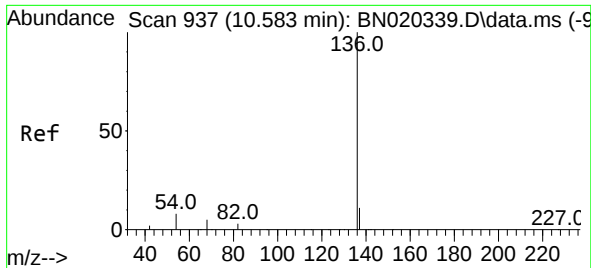


#6
bis(2-Chloroethyl)ether
Concen: 0.408 ng
RT: 7.226 min Scan# 574
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36



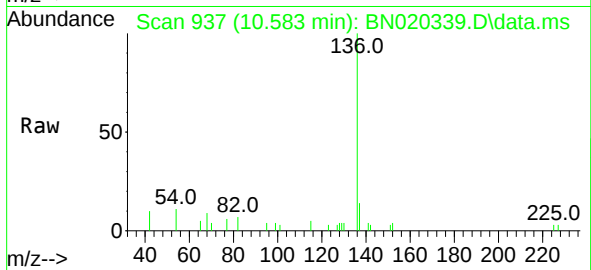
Tgt Ion: 93 Resp: 966
Ion Ratio Lower Upper
93 100
63 79.7 67.4 101.0
95 33.9 26.5 39.7





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.583 min Scan# 937
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

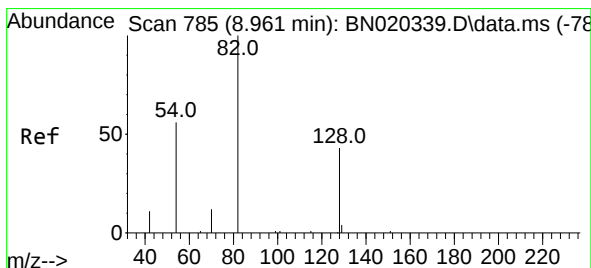
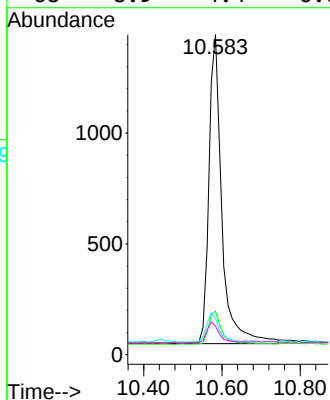
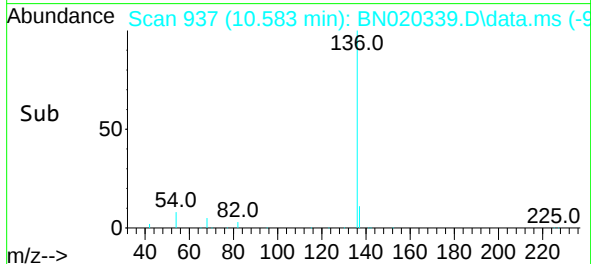
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion: 136 Resp: 321
Ion Ratio Lower Upper
136 100
137 13.6 9.0 13.6
54 11.4 6.2 9.2
68 8.9 4.4 6.6

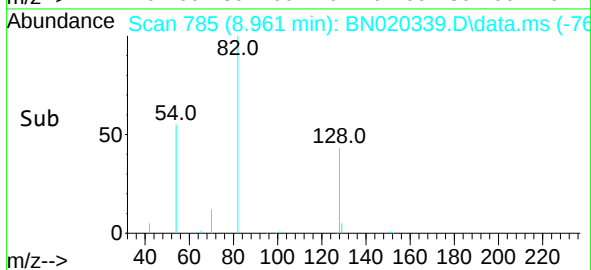
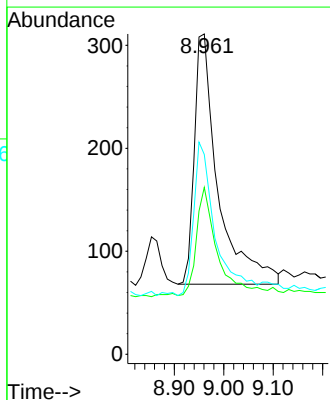
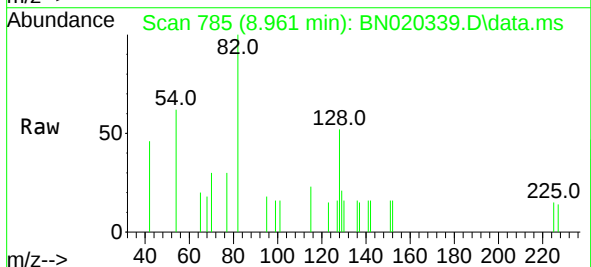
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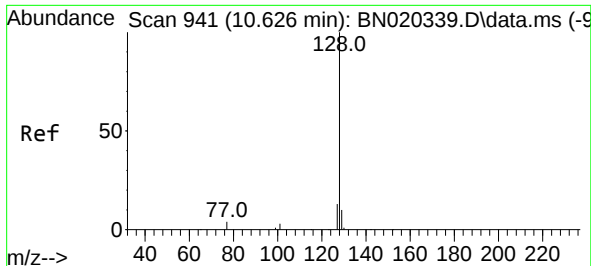
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#8
Nitrobenzene-d5
Concen: 0.353 ng
RT: 8.961 min Scan# 785
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion: 82 Resp: 812
Ion Ratio Lower Upper
82 100
128 52.1 35.0 52.6
54 62.4 46.2 69.4





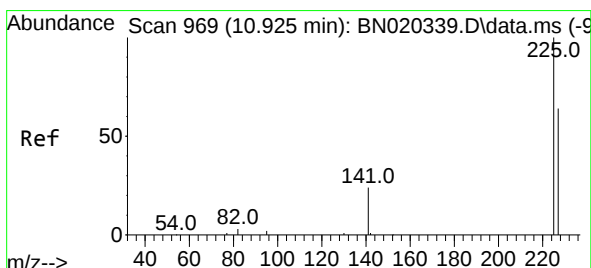
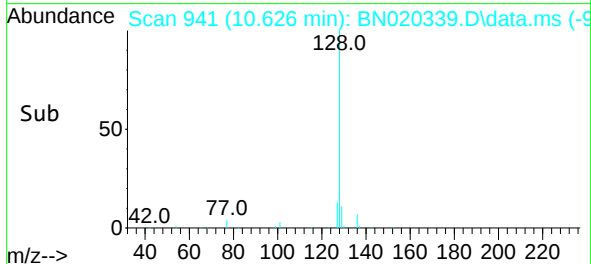
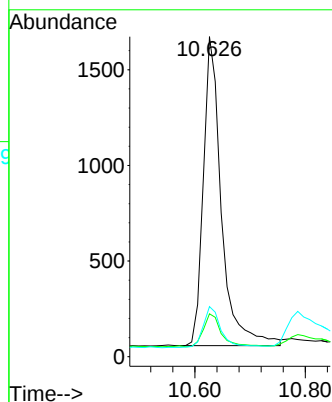
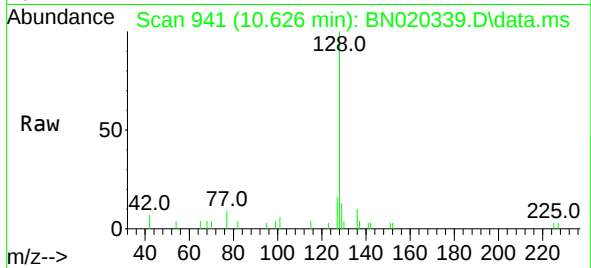
#9
Naphthalene
Concen: 0.379 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion:128 Resp: 3684
Ion Ratio Lower Upper
128 100
129 13.4 8.9 13.3
127 15.7 10.8 16.2

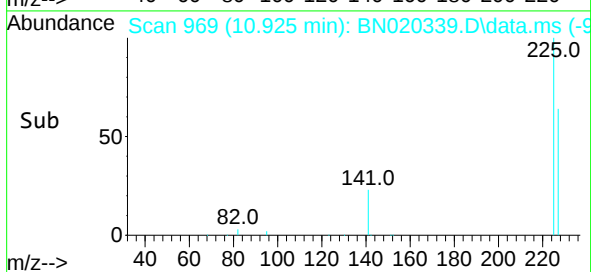
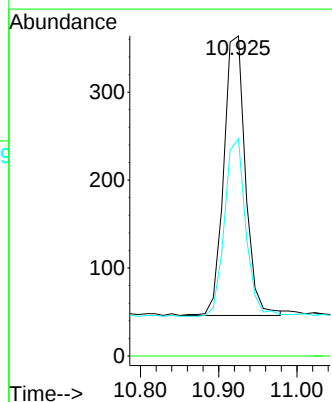
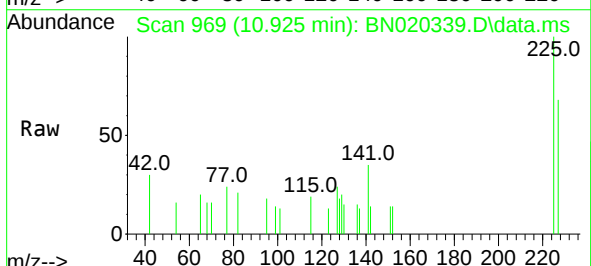
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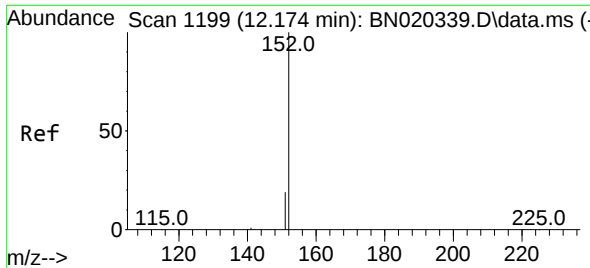
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#10
Hexachlorobutadiene
Concen: 0.355 ng
RT: 10.925 min Scan# 969
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

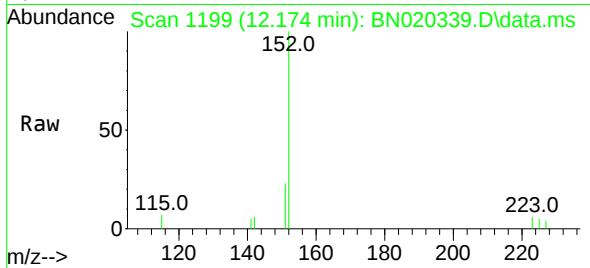
Tgt Ion:225 Resp: 611
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.5 50.9 76.3





#11
2-Methylnaphthalene-d10
Concen: 0.401 ng
RT: 12.174 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

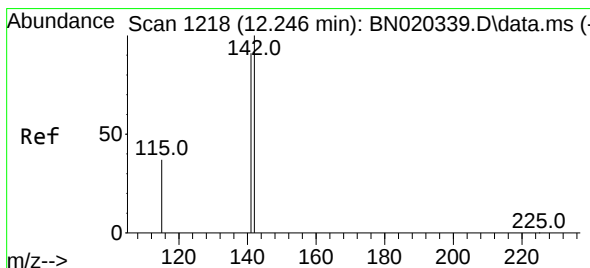
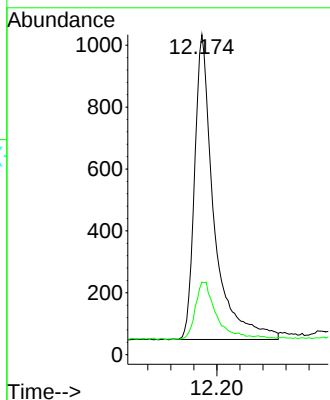
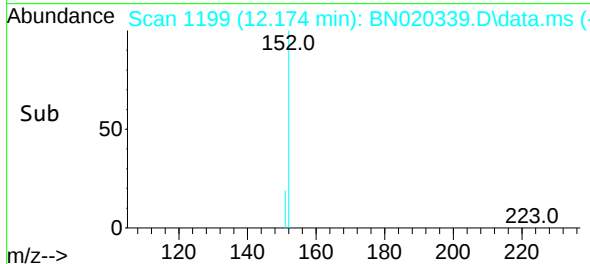
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



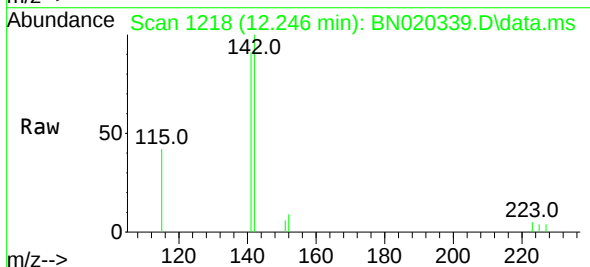
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Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.4

Manual Integrations
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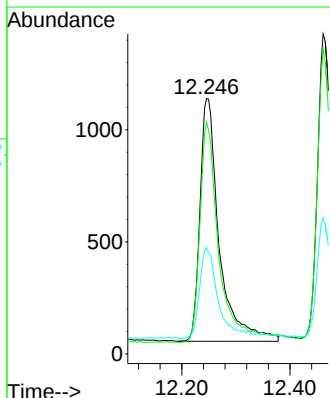
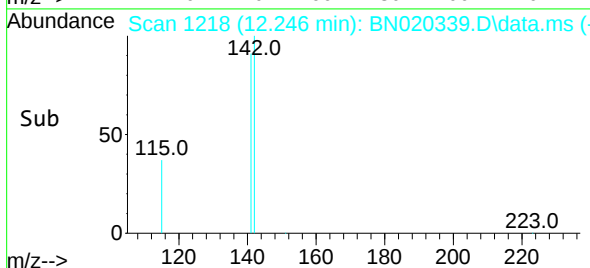
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

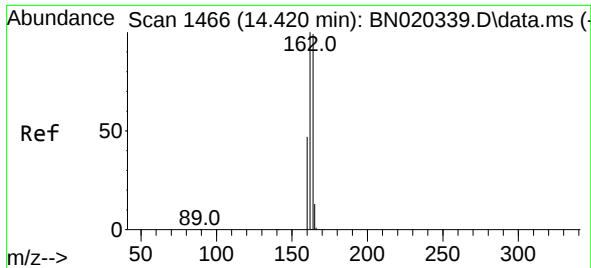


#12
2-Methylnaphthalene
Concen: 0.401 ng
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Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36



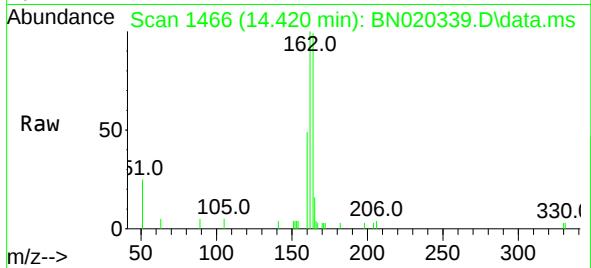
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Ion Ratio Lower Upper
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141 90.8 71.6 107.4
115 41.7 29.8 44.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.420 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

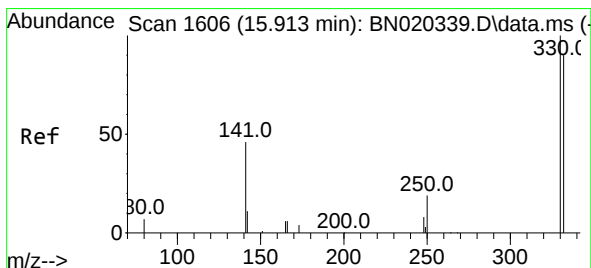
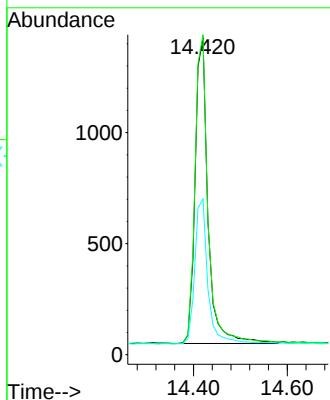
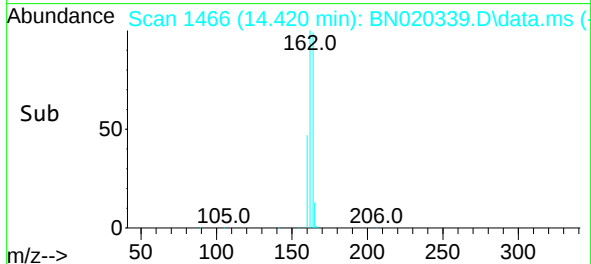
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



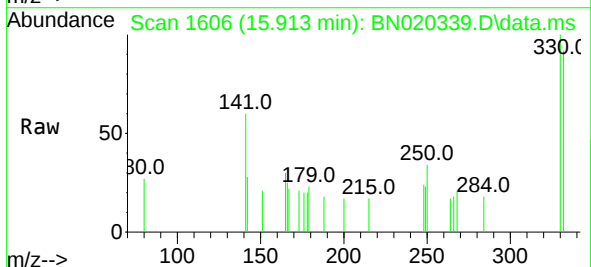
Tgt Ion:164 Resp: 2634
Ion Ratio Lower Upper
164 100
162 100.8 82.1 123.1
160 49.1 38.6 58.0

Manual Integrations
APPROVED

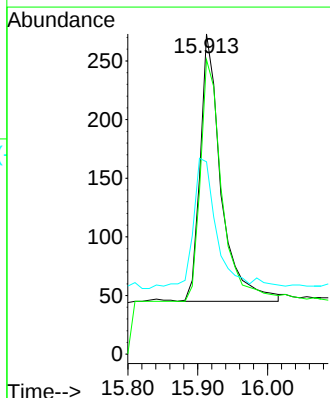
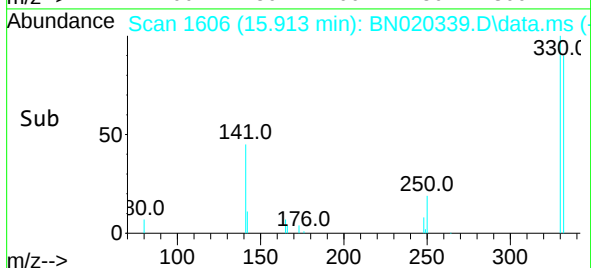
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

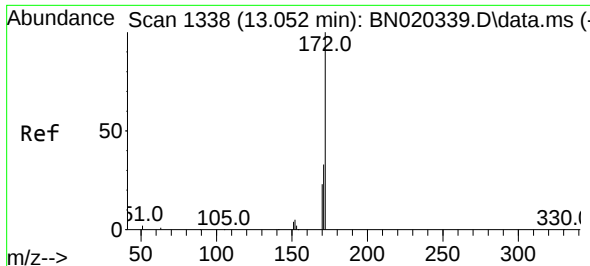


#14
2,4,6-Tribromophenol
Concen: 0.473 ng
RT: 15.913 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36



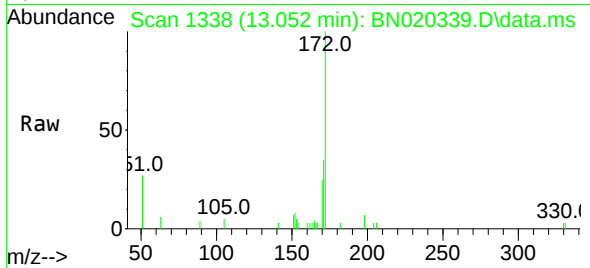
Tgt Ion:330 Resp: 474
Ion Ratio Lower Upper
330 100
332 93.9 77.6 116.4
141 53.8 41.0 61.4





#15
2-Fluorobiphenyl
Concen: 0.332 ng
RT: 13.052 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

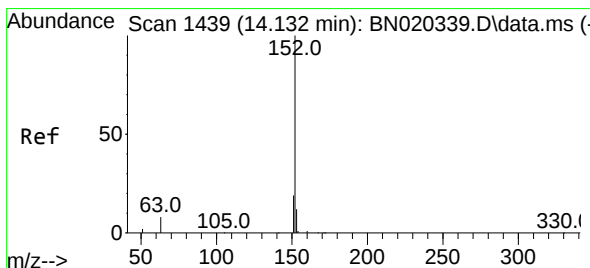
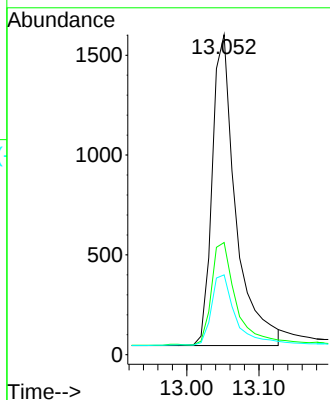
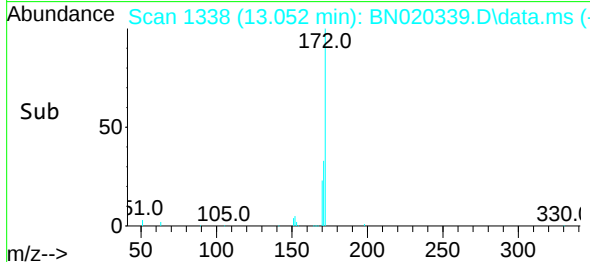
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



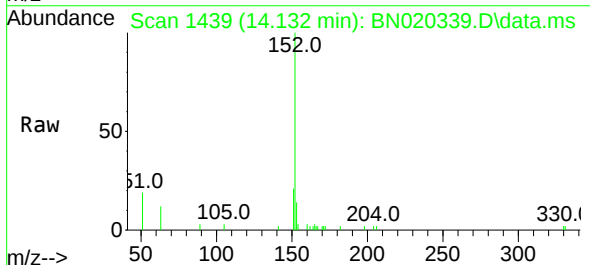
Tgt Ion:172 Resp: 353
Ion Ratio Lower Upper
172 100
171 35.1 27.2 40.8
170 25.0 18.2 27.4

Manual Integrations
APPROVED

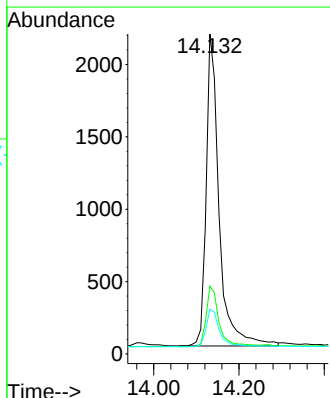
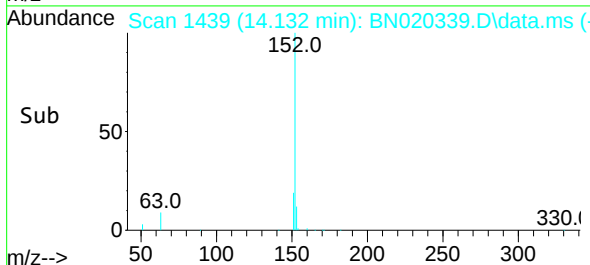
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

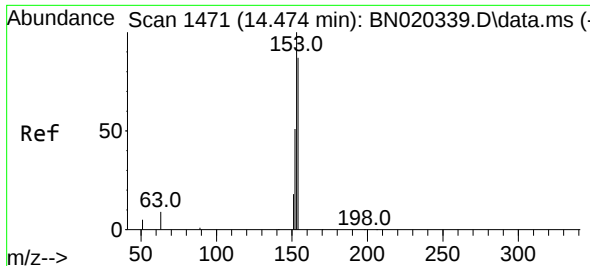


#16
Acenaphthylene
Concen: 0.364 ng
RT: 14.132 min Scan# 1439
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36



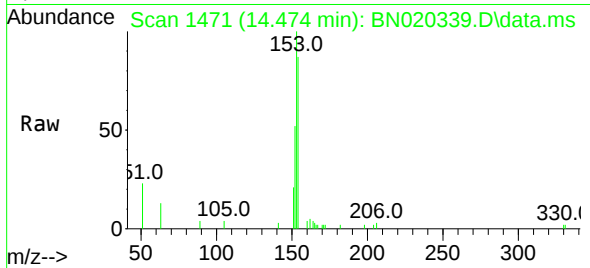
Tgt Ion:152 Resp: 4528
Ion Ratio Lower Upper
152 100
151 19.3 16.2 24.4
153 13.1 10.7 16.1





#17
Acenaphthene
Concen: 0.386 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

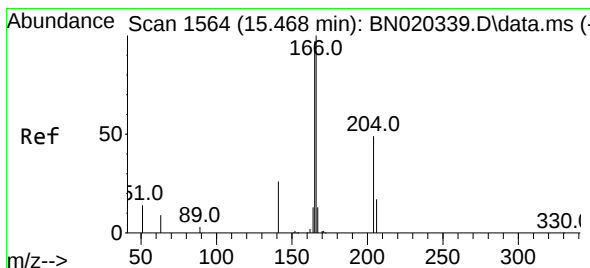
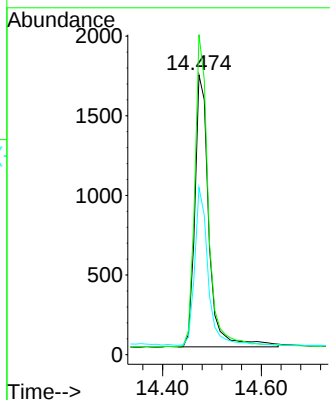
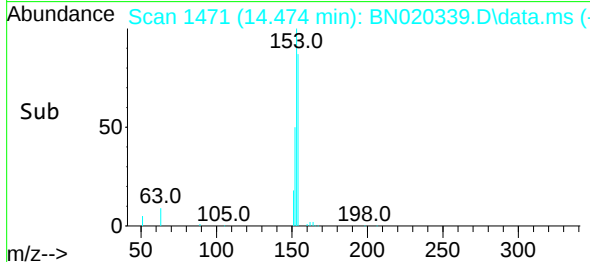
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



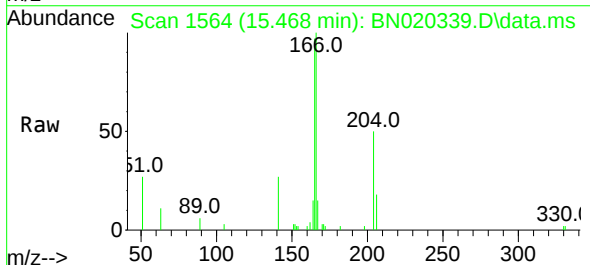
Tgt Ion:154 Resp: 337
Ion Ratio Lower Upper
154 100
153 110.6 87.5 131.3
152 55.2 43.8 65.6

Manual Integrations
APPROVED

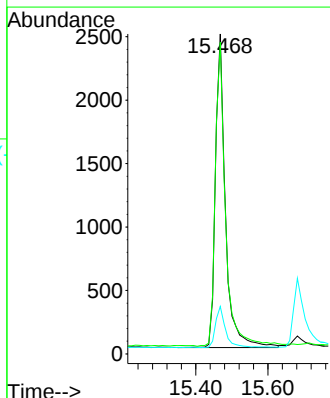
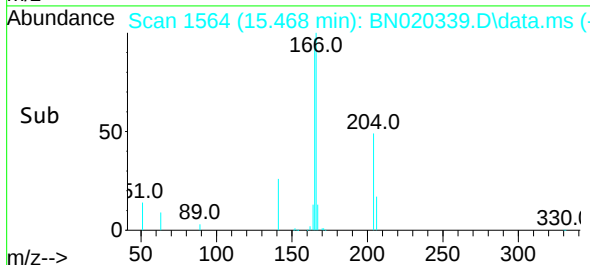
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

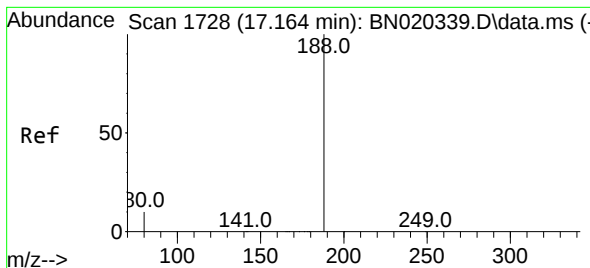


#18
Fluorene
Concen: 0.406 ng
RT: 15.468 min Scan# 1564
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36



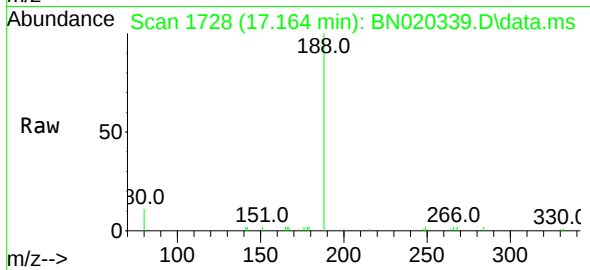
Tgt Ion:166 Resp: 4756
Ion Ratio Lower Upper
166 100
165 99.0 78.6 118.0
167 13.5 10.8 16.2





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

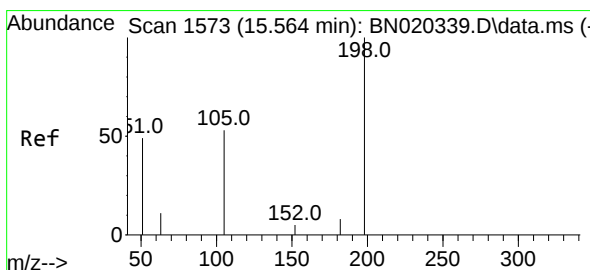
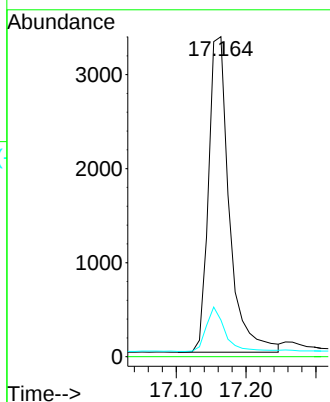
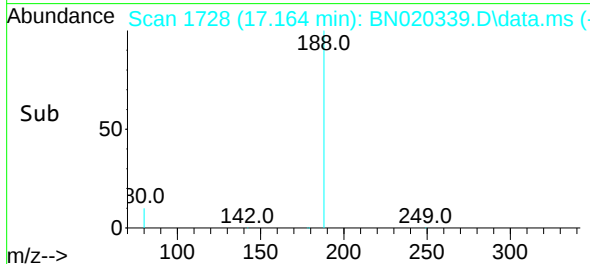
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



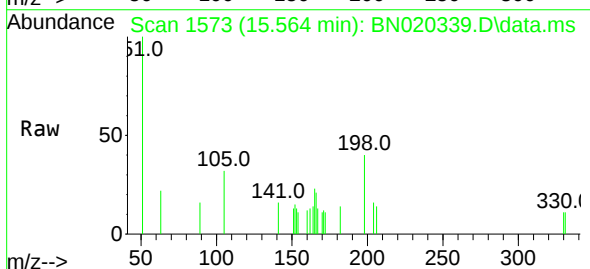
Tgt Ion:188 Resp: 6964
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.5 7.4 11.2

Manual Integrations
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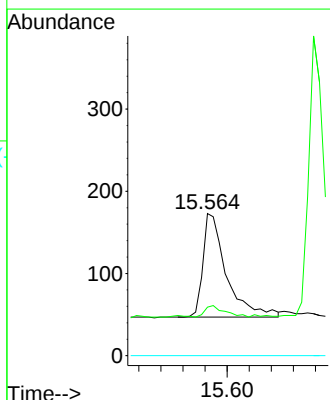
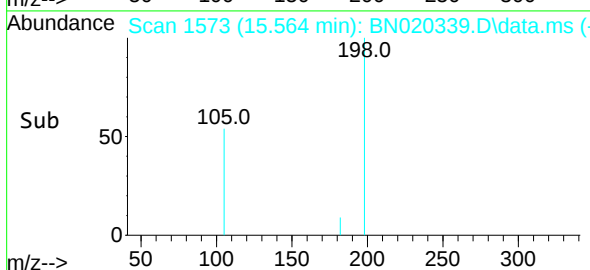
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

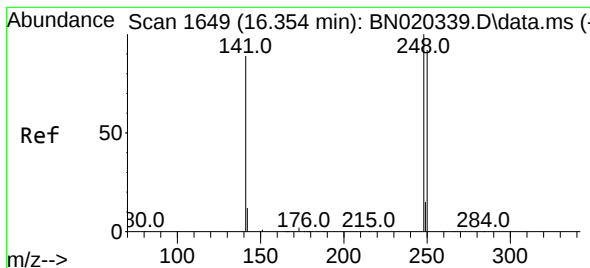


#20
4,6-Dinitro-2-methylphenol
Concen: 0.594 ng
RT: 15.564 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36



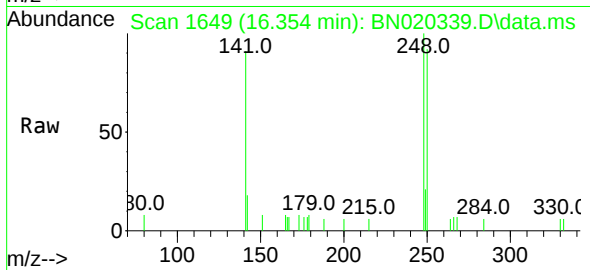
Tgt Ion:198 Resp: 372
Ion Ratio Lower Upper
198 100
182 34.1 12.1 18.1#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.343 ng
RT: 16.354 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

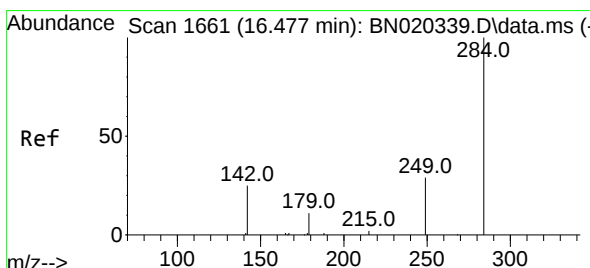
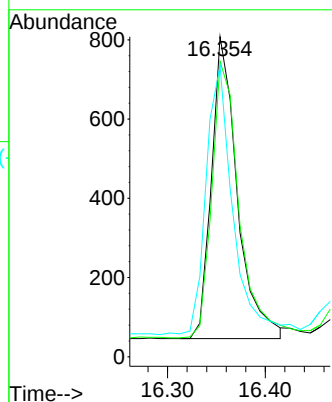
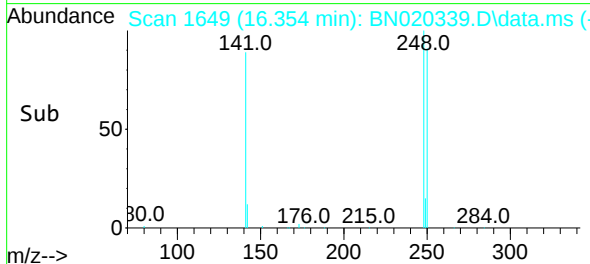
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



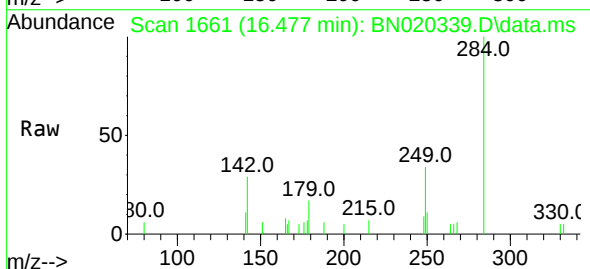
Tgt Ion:248 Resp: 1399
Ion Ratio Lower Upper
248 100
250 92.3 75.3 112.9
141 91.0 67.3 100.9

Manual Integrations
APPROVED

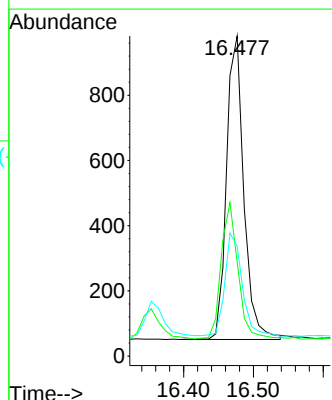
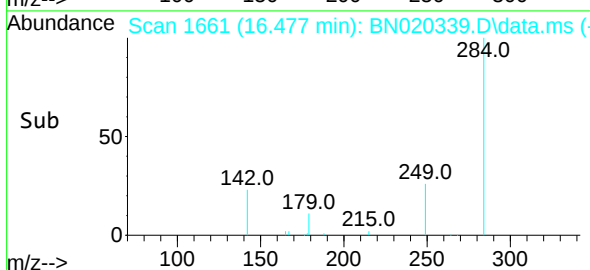
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

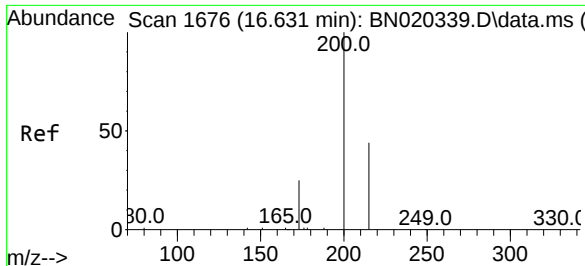


#22
Hexachlorobenzene
Concen: 0.356 ng
RT: 16.477 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36



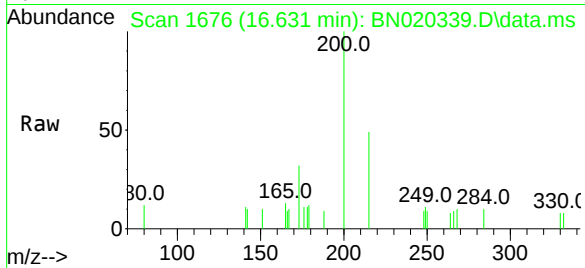
Tgt Ion:284 Resp: 1597
Ion Ratio Lower Upper
284 100
142 43.6 35.2 52.8
249 34.2 26.6 40.0





#23
Atrazine
Concen: 0.354 ng
RT: 16.631 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

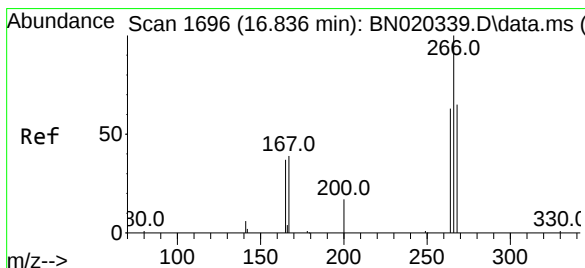
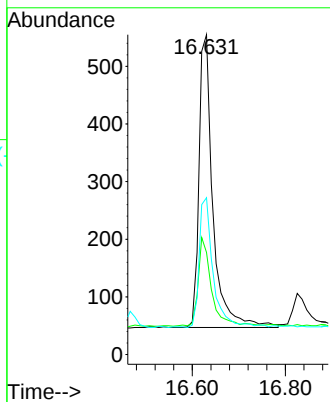
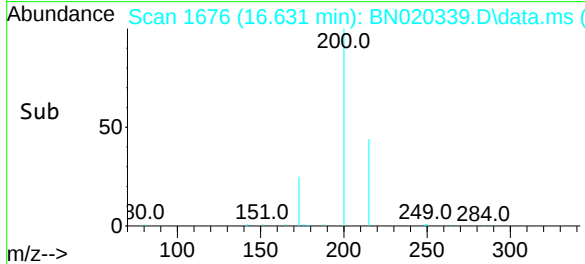
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:200 Resp: 1054
Ion Ratio Lower Upper
200 100
173 31.9 23.6 35.4
215 49.0 36.6 54.8

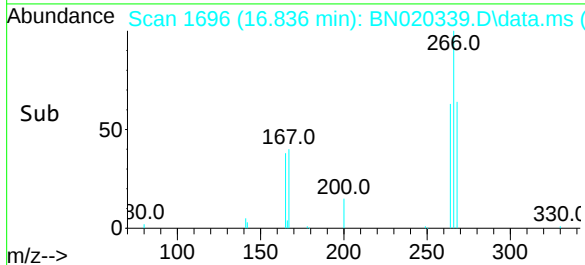
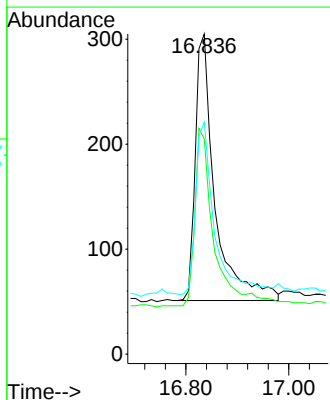
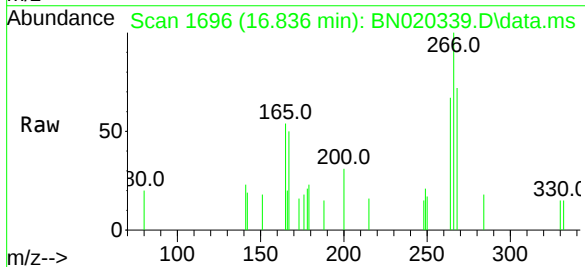
Manual Integrations
APPROVED

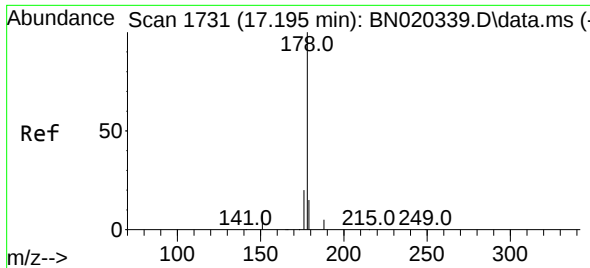
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#24
Pentachlorophenol
Concen: 0.419 ng
RT: 16.836 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

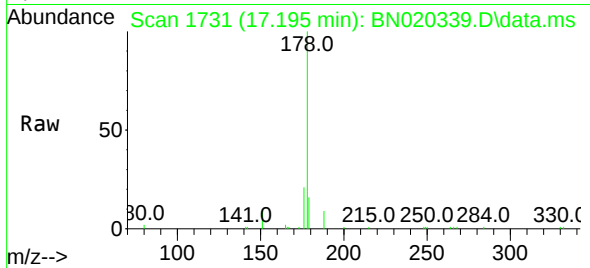
Tgt Ion:266 Resp: 673
Ion Ratio Lower Upper
266 100
264 64.9 51.3 76.9
268 63.2 52.6 79.0





#25
Phenanthrene
Concen: 0.373 ng
RT: 17.195 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

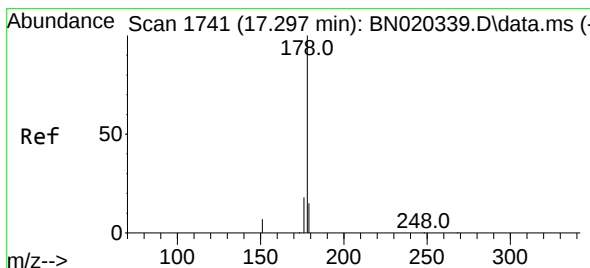
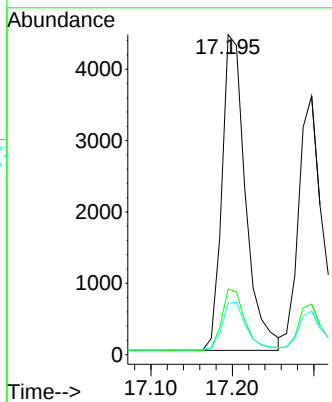
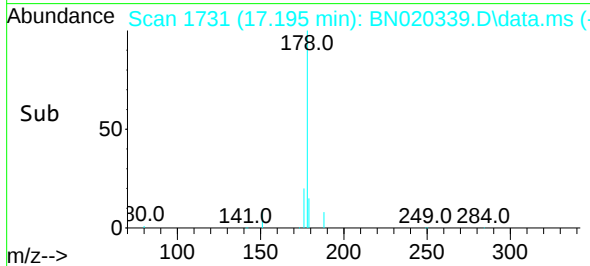
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion:178 Resp: 889
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.5 12.2 18.4

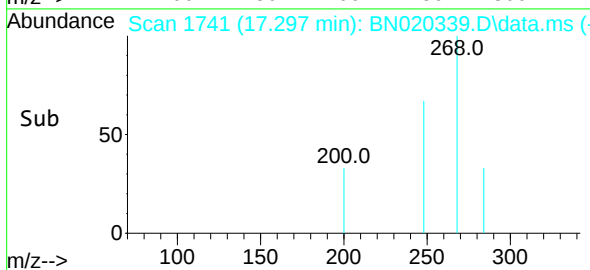
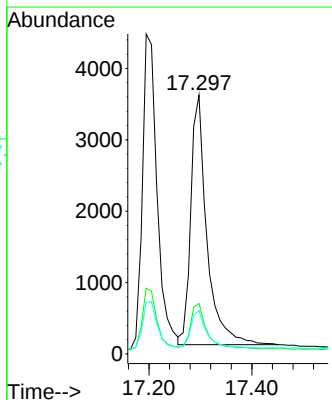
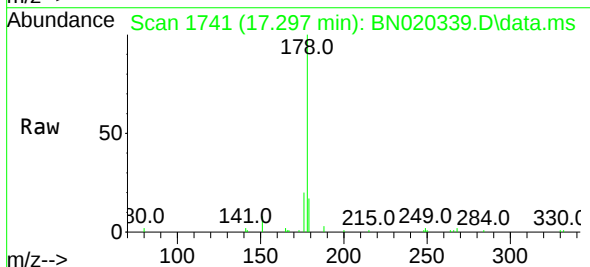
Manual Integrations
APPROVED

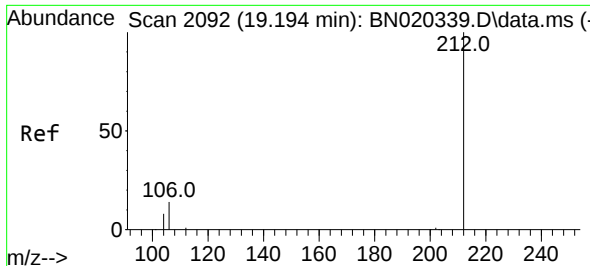
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#26
Anthracene
Concen: 0.374 ng
RT: 17.297 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion:178 Resp: 7600
Ion Ratio Lower Upper
178 100
176 18.2 14.9 22.3
179 15.0 12.2 18.4





#27

Fluoranthene-d10

Concen: 0.432 ng

RT: 19.194 min Scan# 2092

Delta R.T. 0.000 min

Lab File: BN020339.D

Acq: 22 Jun 2022 12:36

Instrument :

BNA_N

ClientSampleId :

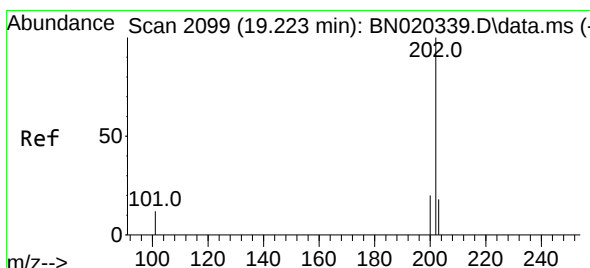
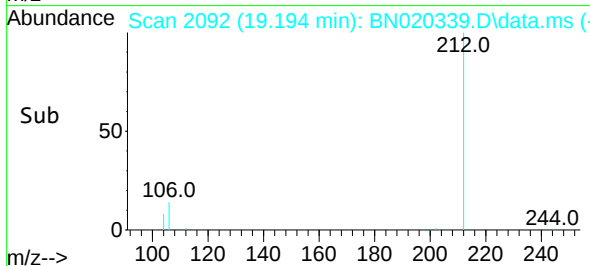
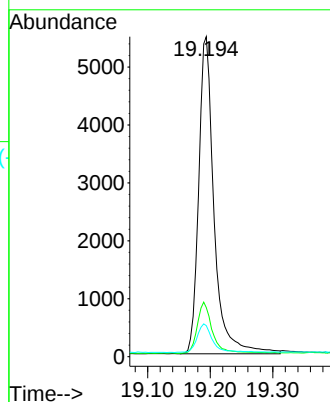
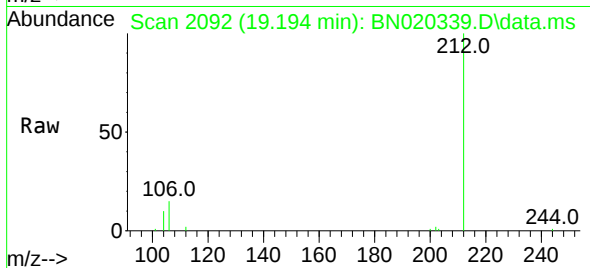
SSTDICCC0.4

Tgt Ion:	212	Resp:	9349
Ion Ratio	Lower	Upper	
212	100		
106	15.7	12.6	19.0
104	9.1	7.2	10.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#28

Fluoranthene

Concen: 0.444 ng

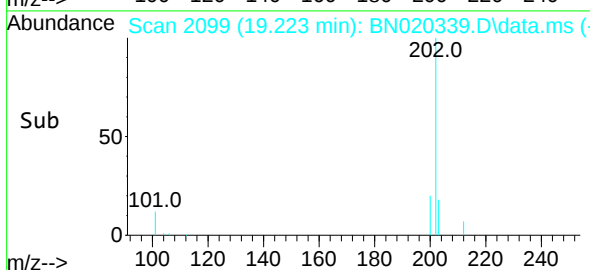
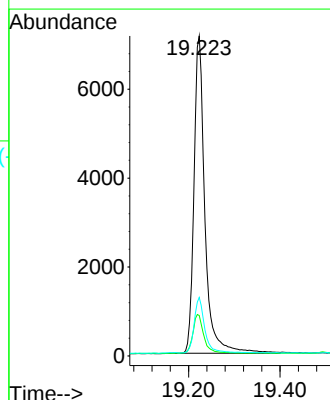
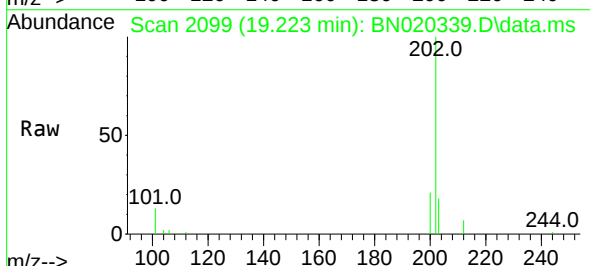
RT: 19.223 min Scan# 2099

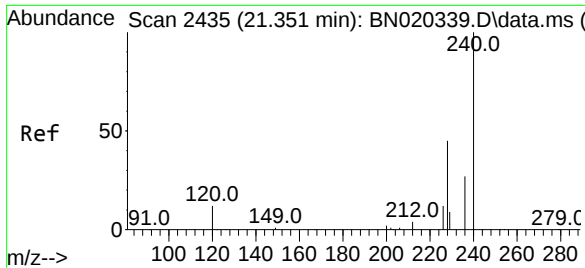
Delta R.T. 0.000 min

Lab File: BN020339.D

Acq: 22 Jun 2022 12:36

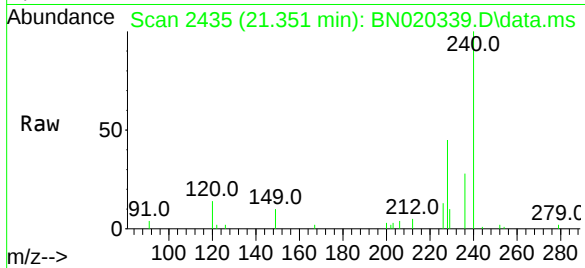
Tgt Ion:	202	Resp:	11900
Ion Ratio	Lower	Upper	
202	100		
101	12.5	9.6	14.4
203	16.9	13.5	20.3





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.351 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

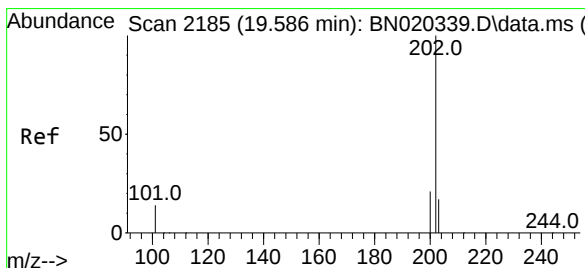
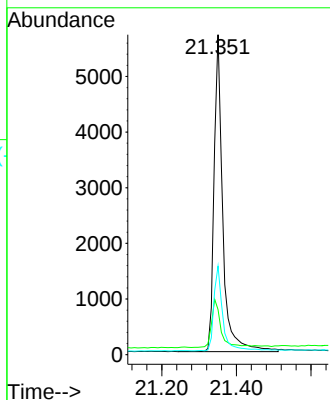
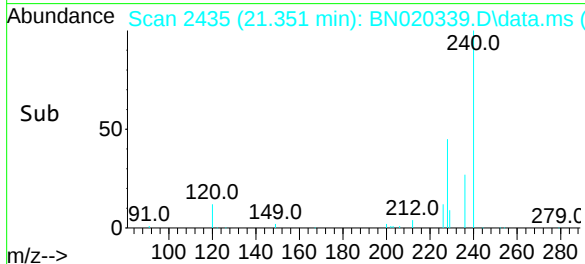
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



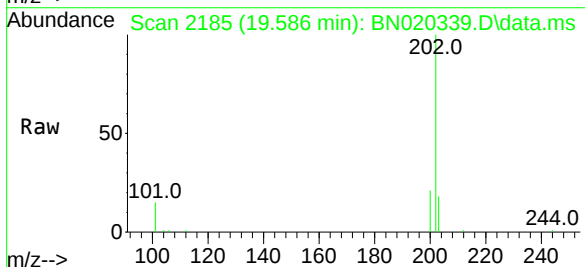
Tgt Ion:240 Resp: 9250
Ion Ratio Lower Upper
240 100
120 14.1 14.6 21.8
236 27.7 22.6 33.8

Manual Integrations
APPROVED

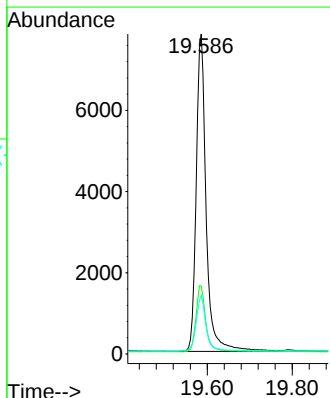
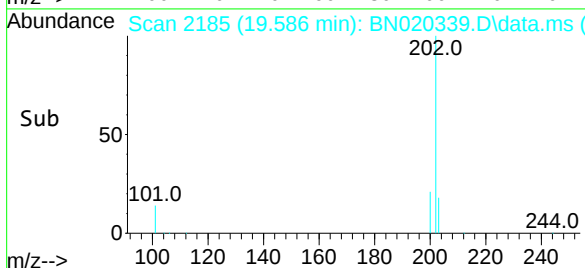
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

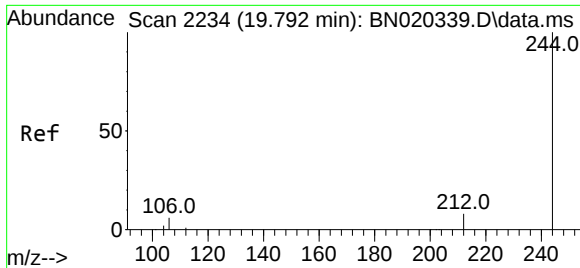


#30
Pyrene
Concen: 0.317 ng
RT: 19.586 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36



Tgt Ion:202 Resp: 12691
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.5 14.2 21.2





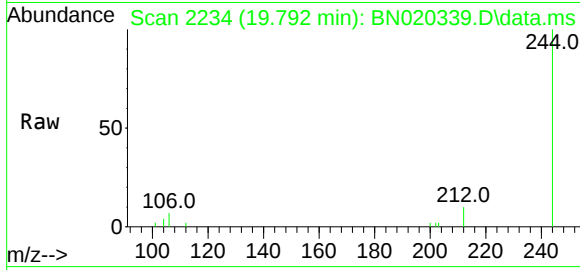
#31
 Terphenyl-d14
 Concen: 0.308 ng
 RT: 19.792 min Scan# 2111
 Delta R.T. 0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

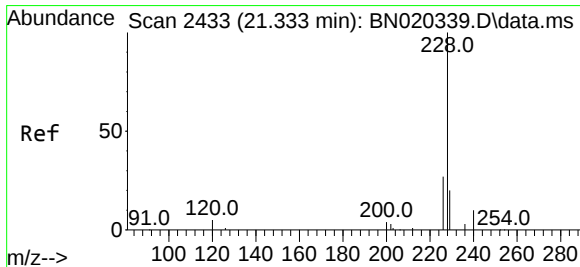
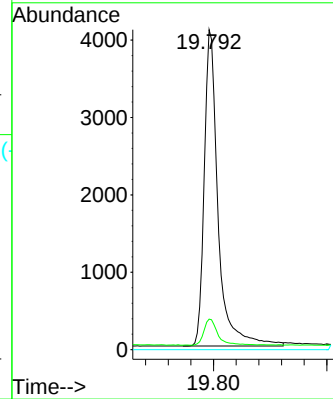
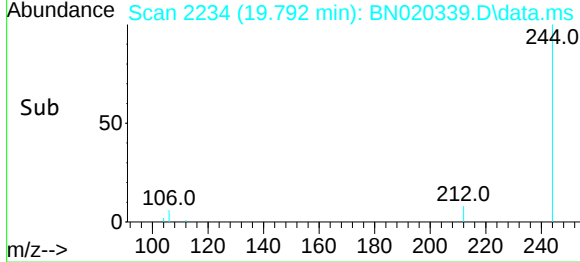


Tgt Ion:244 Resp: 6929
 Ion Ratio Lower Upper
 244 100
 212 9.6 7.1 10.7
 122 0.0 0.0 0.0

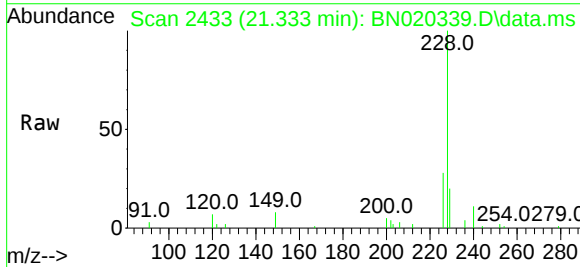
Manual Integrations

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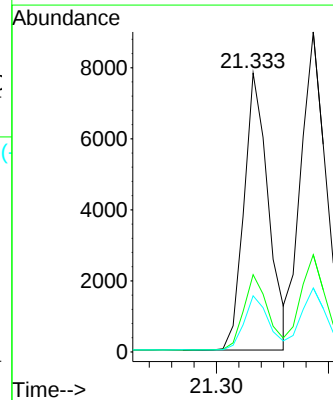
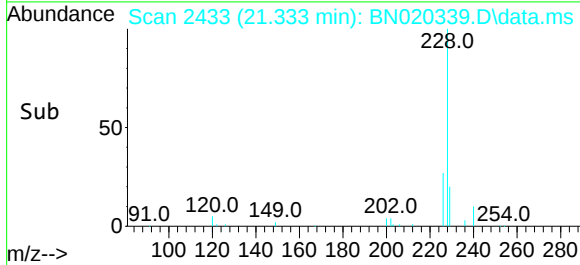
Reviewed By :Christian Giraldo 06/23/2022
 Supervised By :Jagrut Upadhyay 06/23/2022

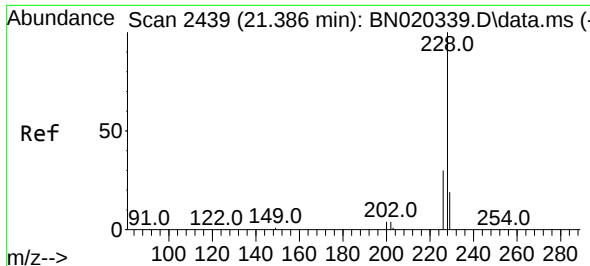


#32
 Benzo(a)anthracene
 Concen: 0.343 ng
 RT: 21.333 min Scan# 2433
 Delta R.T. 0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36



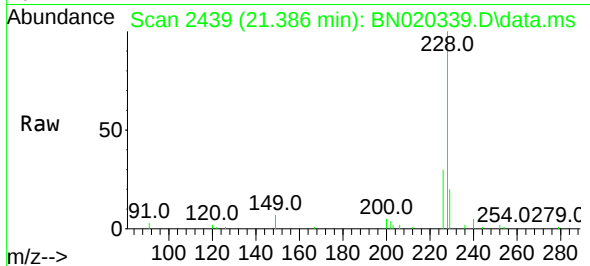
Tgt Ion:228 Resp: 11853
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.2 31.8
 229 20.2 15.6 23.4





#33
Chrysene
Concen: 0.393 ng
RT: 21.386 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

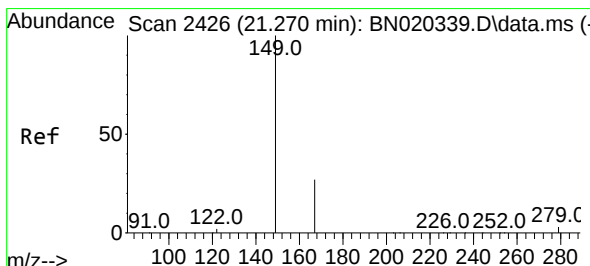
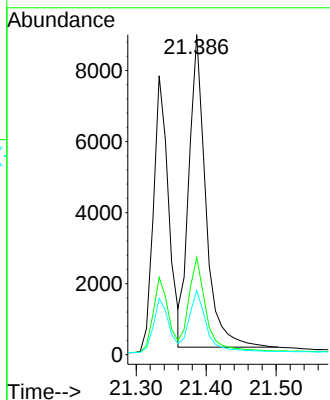
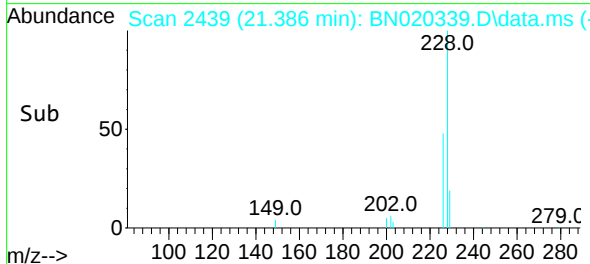
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



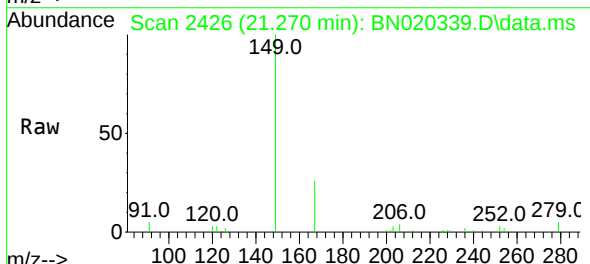
Tgt Ion:228 Resp: 1463
Ion Ratio Lower Upper
228 100
226 30.4 23.4 35.0
229 20.0 15.7 23.5

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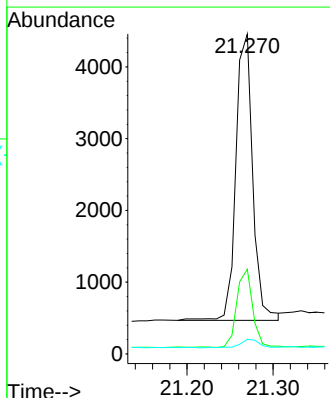
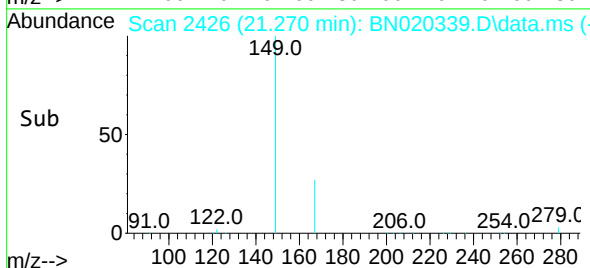
Reviewed By :Christian Giraldo 06/23/2022
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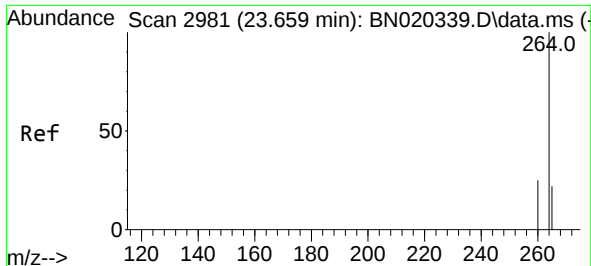


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.266 ng
RT: 21.270 min Scan# 2426
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36



Tgt Ion:149 Resp: 5443
Ion Ratio Lower Upper
149 100
167 25.9 21.7 32.5
279 3.4 2.2 3.2#





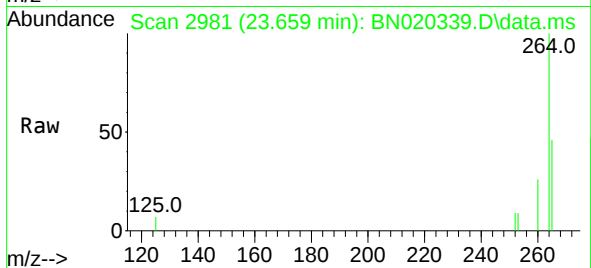
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.659 min Scan# 2981
 Delta R.T. 0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

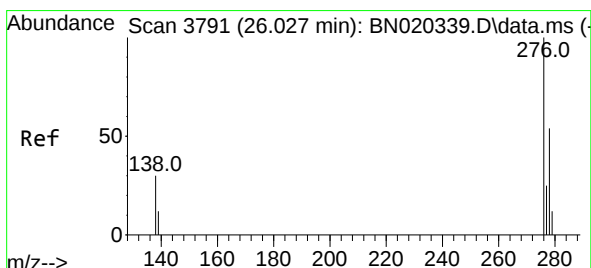
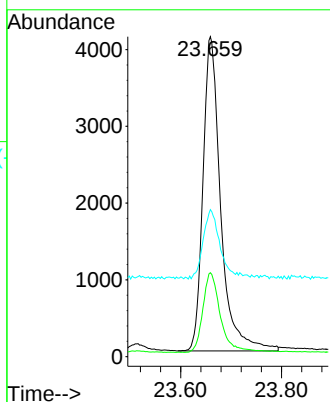
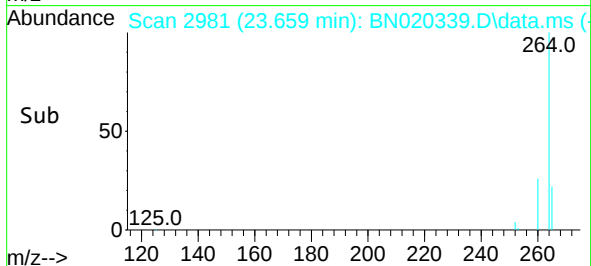


Tgt Ion:264 Resp: 1001
 Ion Ratio Lower Upper
 264 100
 260 26.2 20.9 31.3
 265 46.0 28.0 42.0

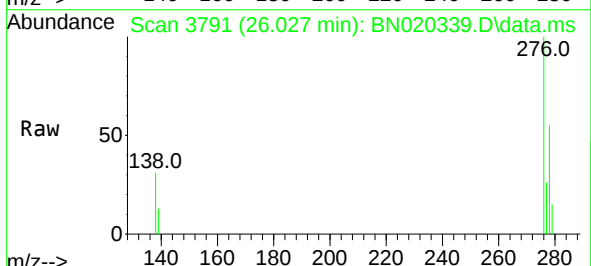
Manual Integrations

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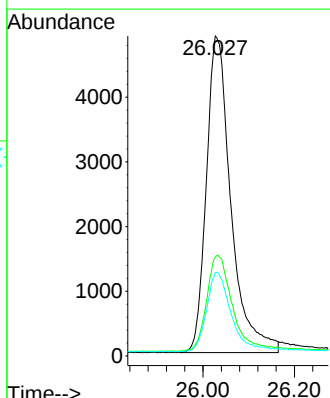
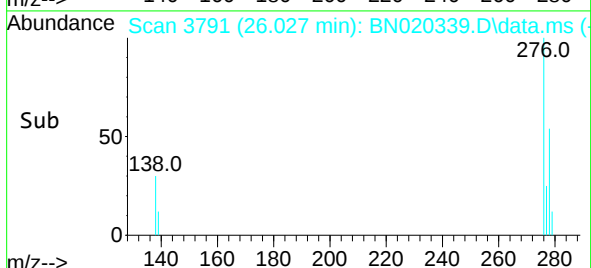
Reviewed By :Christian Giraldo 06/23/2022
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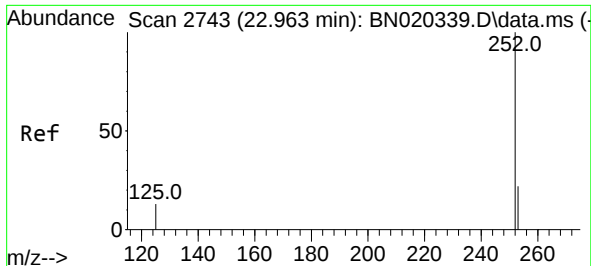


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.434 ng
 RT: 26.027 min Scan# 3791
 Delta R.T. 0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36



Tgt Ion:276 Resp: 18300
 Ion Ratio Lower Upper
 276 100
 138 31.1 25.9 38.9
 277 25.3 19.8 29.8





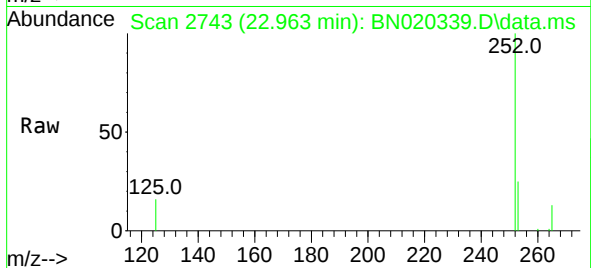
#37
Benzo(b)fluoranthene
Concen: 0.358 ng
RT: 22.963 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

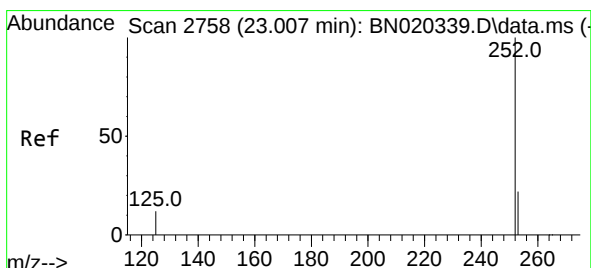
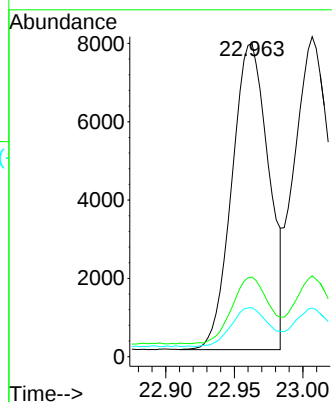
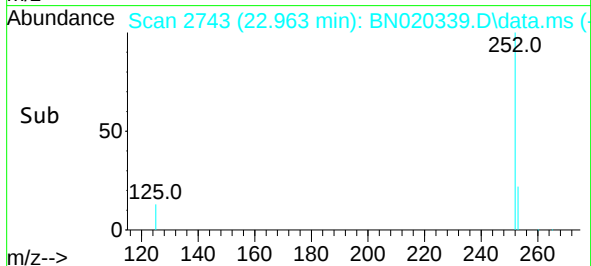


Tgt Ion:252 Resp: 14598
Ion Ratio Lower Upper
252 100
253 25.5 18.5 27.7
125 15.6 11.4 17.0

Manual Integrations

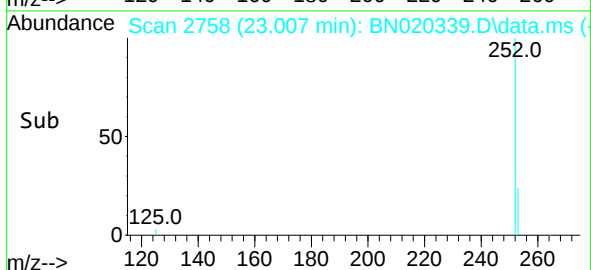
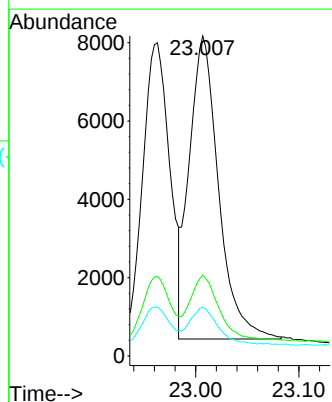
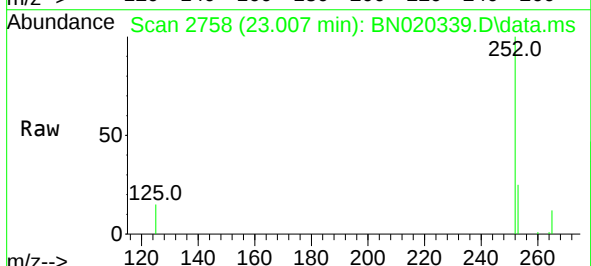
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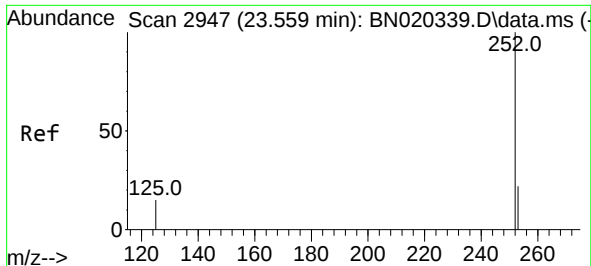
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#38
Benzo(k)fluoranthene
Concen: 0.370 ng m
RT: 23.007 min Scan# 2758
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion:252 Resp: 15307
Ion Ratio Lower Upper
252 100
253 25.3 18.0 27.0
125 15.2 11.0 16.4





#39

Benzo(a)pyrene

Concen: 0.380 ng

RT: 23.559 min Scan# 2947

Delta R.T. 0.000 min

Lab File: BN020339.D

Acq: 22 Jun 2022 12:36

Instrument :

BN020339.D

ClientSampleId :

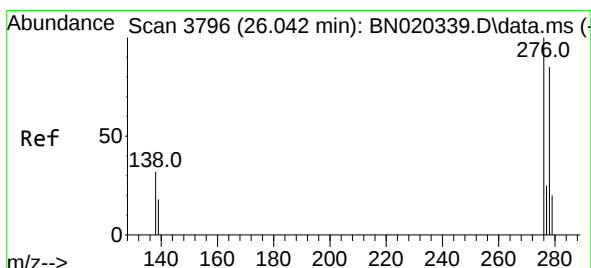
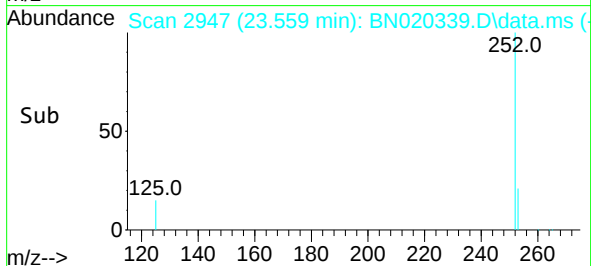
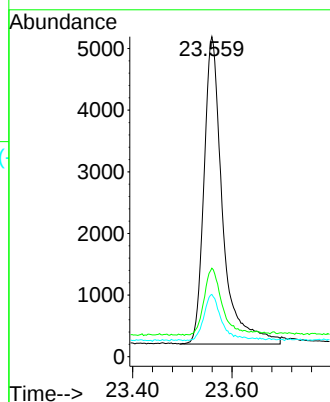
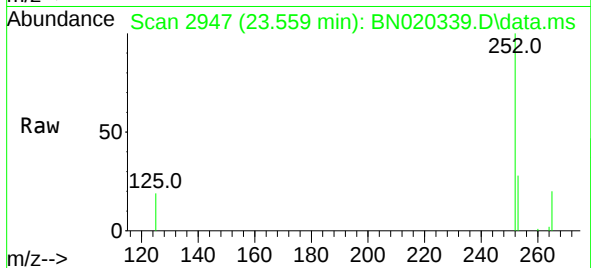
SSTDICCC0.4

Tgt Ion:	252	Resp:	1299
Ion Ratio	Lower	Upper	
252	100		
253	27.6	19.0	28.4
125	19.5	13.8	20.8

Manual Integrations

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Supervised By :Jagrut Upadhyay 06/23/2022



#40

Dibenzo(a,h)anthracene

Concen: 0.431 ng

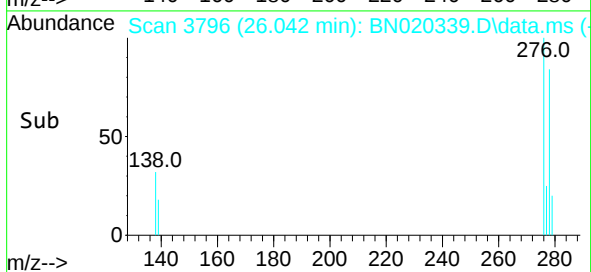
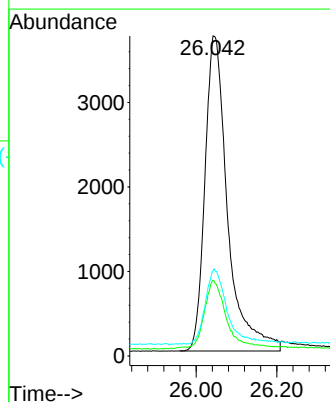
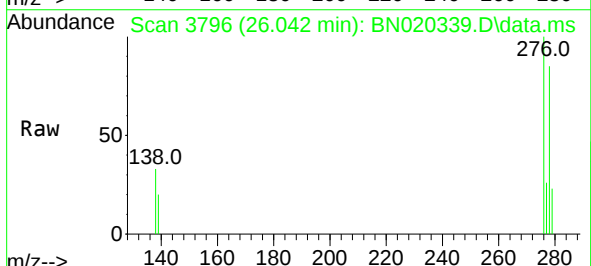
RT: 26.042 min Scan# 3796

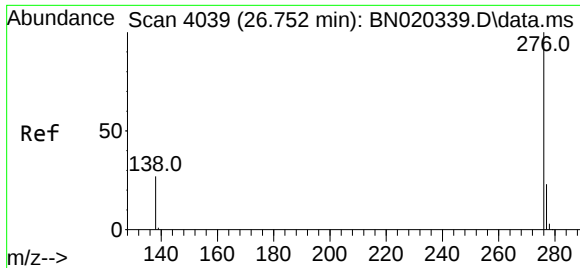
Delta R.T. 0.000 min

Lab File: BN020339.D

Acq: 22 Jun 2022 12:36

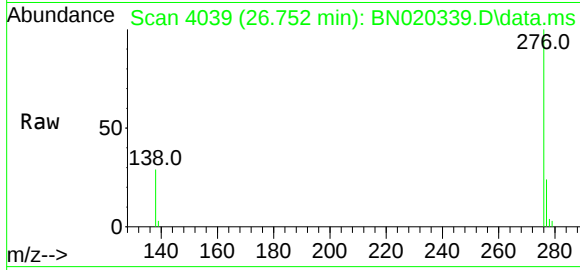
Tgt Ion:	278	Resp:	14578
Ion Ratio	Lower	Upper	
278	100		
139	23.6	18.6	28.0
279	26.7	19.7	29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.450 ng
 RT: 26.752 min Scan# 4039
 Delta R.T. 0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4



Tgt Ion:276 Resp: 16659
 Ion Ratio Lower Upper
 276 100
 277 24.5 19.5 29.3
 138 28.6 22.6 34.0

Manual Integrations
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 Supervised By :Jagrut Upadhyay 06/23/2022

