

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062222\
 Data File : BN020340.D
 Acq On : 22 Jun 2022 13:12
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Manual Integrations
 APPROVED

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

Quant Time: Jun 22 14:49:32 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	815	0.400	ng	0.00
7) Naphthalene-d8	10.584	136	2990	0.400	ng	# 0.00
13) Acenaphthene-d10	14.410	164	2475	0.400	ng	-0.01
19) Phenanthrene-d10	17.154	188	6549	0.400	ng	#-0.01
29) Chrysene-d12	21.351	240	8366	0.400	ng	# 0.00
35) Perylene-d12	23.659	264	8905	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	1922	0.856	ng	0.00
5) Phenol-d6	7.009	99	2593	1.013	ng	0.00
8) Nitrobenzene-d5	8.950	82	1742	0.814	ng	-0.01
11) 2-Methylnaphthalene-d10	12.170	152	4862	0.910	ng	0.00
14) 2,4,6-Tribromophenol	15.913	330	978	1.038	ng	0.00
15) 2-Fluorobiphenyl	13.041	172	7400	0.741	ng	-0.01
27) Fluoranthene-d10	19.189	212	19101	0.939	ng	0.00
31) Terphenyl-d14	19.788	244	14063	0.692	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	776	0.808	ng	98
3) n-Nitrosodimethylamine	3.629	42	783	0.871	ng	# 97
6) bis(2-Chloroethyl)ether	7.226	93	1906	0.857	ng	98
9) Naphthalene	10.626	128	7500	0.830	ng	98
10) Hexachlorobutadiene	10.915	225	1247	0.779	ng	# 100
12) 2-Methylnaphthalene	12.242	142	5702	0.915	ng	98
16) Acenaphthylene	14.132	152	9555	0.818	ng	99
17) Acenaphthene	14.474	154	6763	0.825	ng	95
18) Fluorene	15.468	166	9858	0.896	ng	100
20) 4,6-Dinitro-2-methylph...	15.564	198	857	1.454	ng	# 87
21) 4-Bromophenyl-phenylether	16.354	248	2937	0.765	ng	92
22) Hexachlorobenzene	16.467	284	3320	0.787	ng	99
23) Atrazine	16.620	200	2175	0.776	ng	97
24) Pentachlorophenol	16.826	266	1368	0.905	ng	98
25) Phenanthrene	17.195	178	18544	0.827	ng	100
26) Anthracene	17.287	178	15566	0.814	ng	100
28) Fluoranthene	19.219	202	24188	0.960	ng	100
30) Pyrene	19.582	202	25259	0.699	ng	100
32) Benzo(a)anthracene	21.333	228	24280	0.778	ng	99
33) Chrysene	21.387	228	28701	0.854	ng	99
34) Bis(2-ethylhexyl)phtha...	21.270	149	10615	0.574	ng	99
36) Indeno(1,2,3-cd)pyrene	26.027	276	35520	0.947	ng	99
37) Benzo(b)fluoranthene	22.960	252	28657	0.790	ng	100
38) Benzo(k)fluoranthene	23.004	252	30763m	0.837	ng	
39) Benzo(a)pyrene	23.559	252	25538	0.840	ng	99
40) Dibenzo(a,h)anthracene	26.042	278	28579	0.950	ng	99
41) Benzo(g,h,i)perylene	26.746	276	31371	0.953	ng	99

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

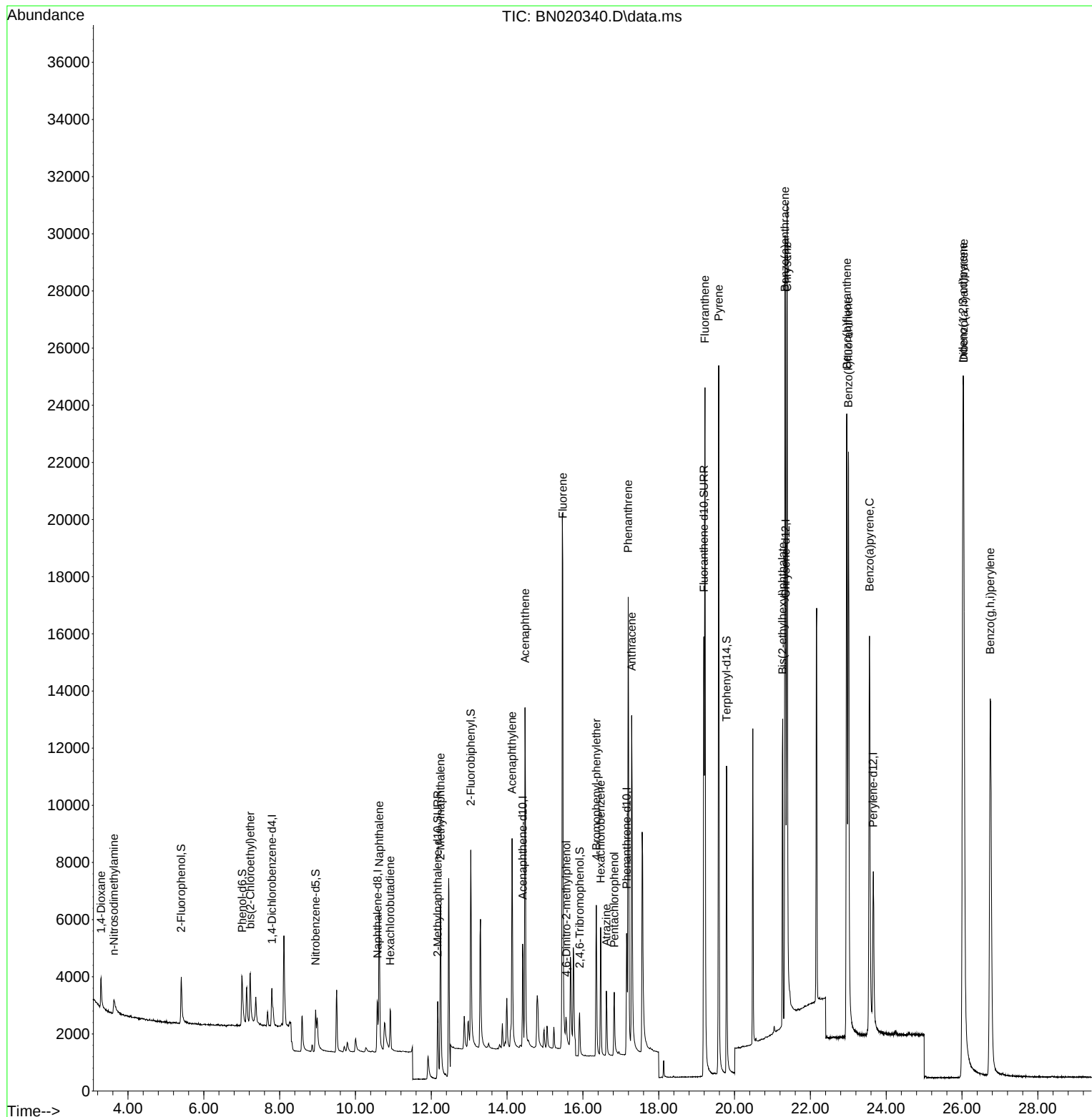
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062222\
 Data File : BN020340.D
 Acq On : 22 Jun 2022 13:12
 Operator : CG/JU
 Sample : SSTDICC0.8
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 ALS Vial : 6 Sample Multiplier: 1

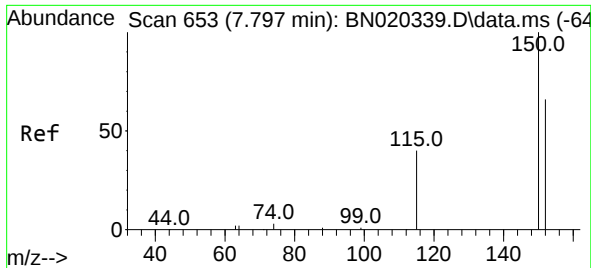
Instrument :
 BNA_N
 ClientSampleId :
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Quant Time: Jun 22 14:49:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062222.M
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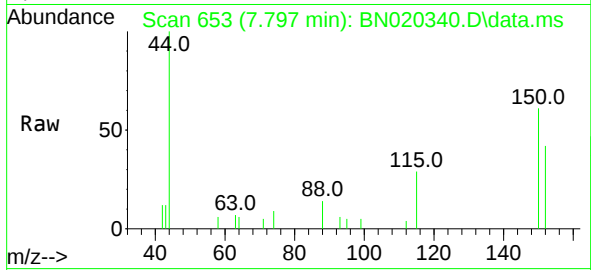
Reviewed By : Christian Giraldo 06/23/2022
 Supervised By : Jagrut Upadhyay 06/23/2022





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.797 min Scan# 653
Delta R.T. -0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

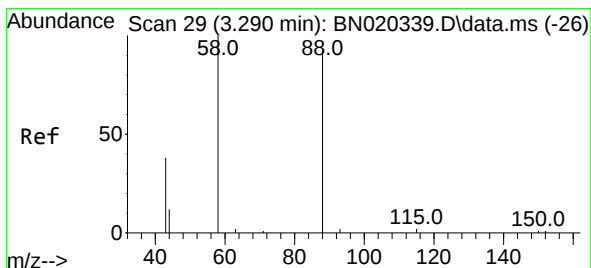
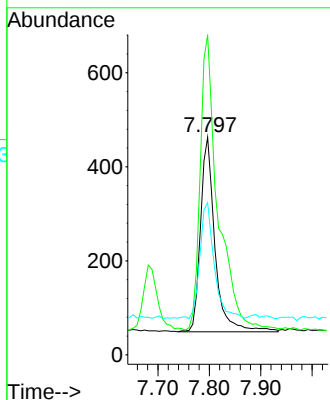
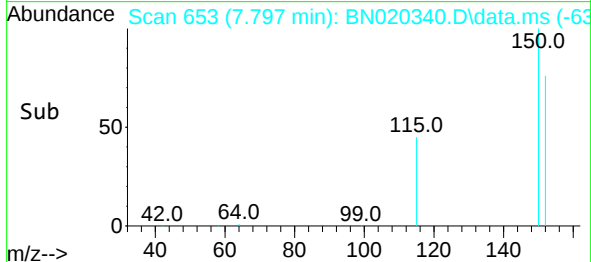
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



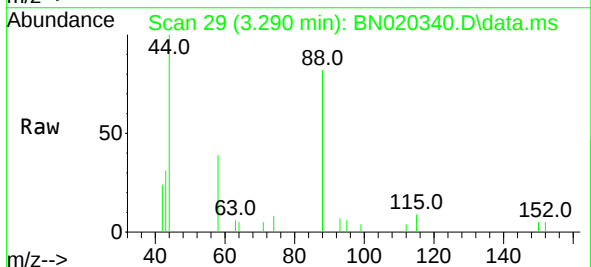
Tgt Ion: 152 Resp: 815
Ion Ratio Lower Upper
152 100
150 147.1 127.9 191.9
115 70.0 51.4 77.2

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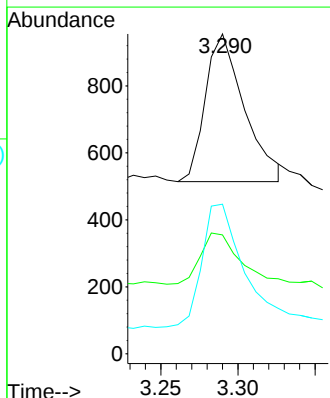
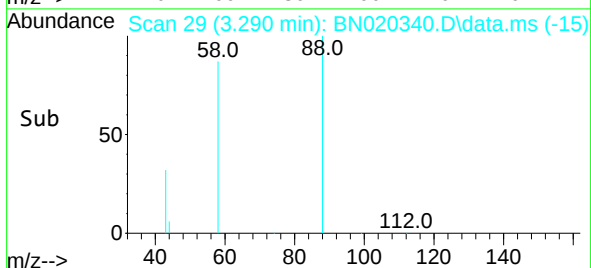
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#2
1,4-Dioxane
Concen: 0.808 ng
RT: 3.290 min Scan# 29
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12



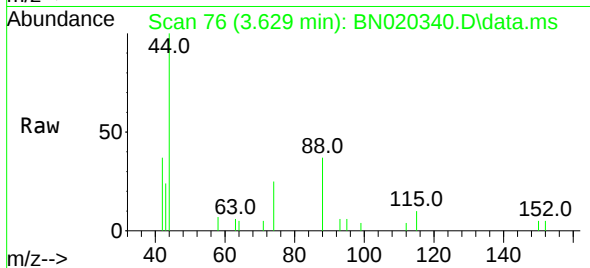
Tgt Ion: 88 Resp: 776
Ion Ratio Lower Upper
88 100
43 34.8 30.2 45.2
58 91.8 73.0 109.6





#3
n-Nitrosodimethylamine
Concen: 0.871 ng
RT: 3.629 min Scan# 76
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

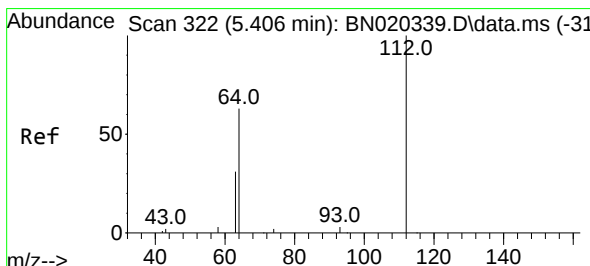
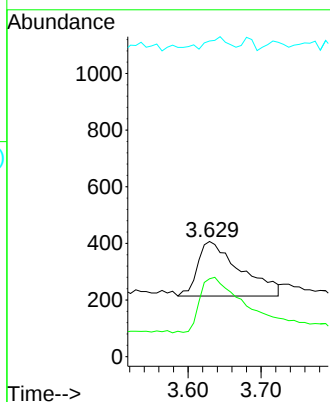
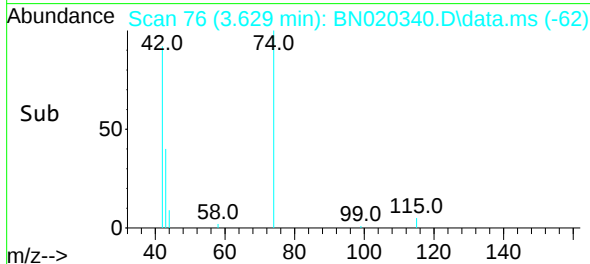
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



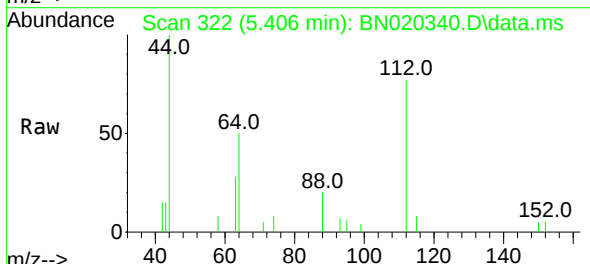
Tgt Ion: 42 Resp: 78
Ion Ratio Lower Upper
42 100
74 107.7 84.0 126.0
44 9.8 9.8 14.8

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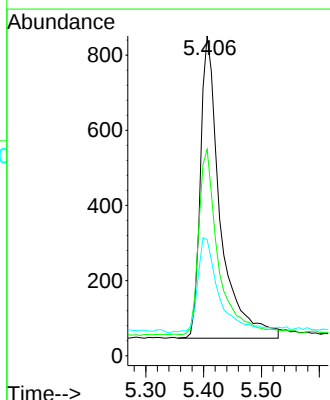
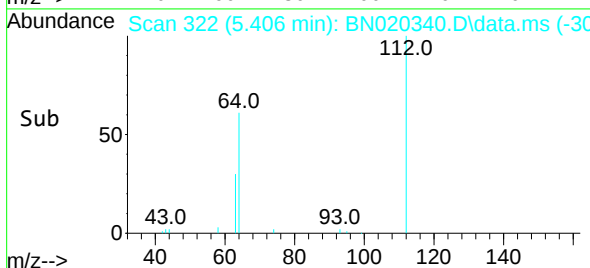
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

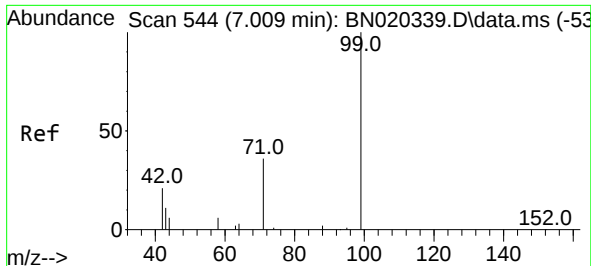


#4
2-Fluorophenol
Concen: 0.856 ng
RT: 5.406 min Scan# 322
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12



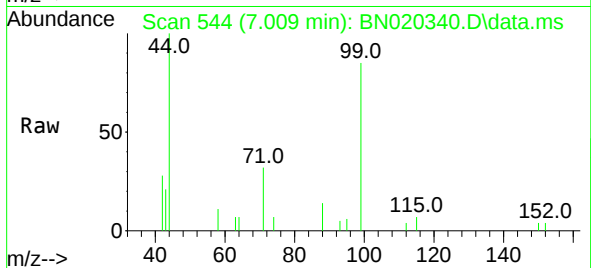
Tgt Ion:112 Resp: 1922
Ion Ratio Lower Upper
112 100
64 61.0 49.1 73.7
63 34.2 26.3 39.5





#5
Phenol-d6
Concen: 1.013 ng
RT: 7.009 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

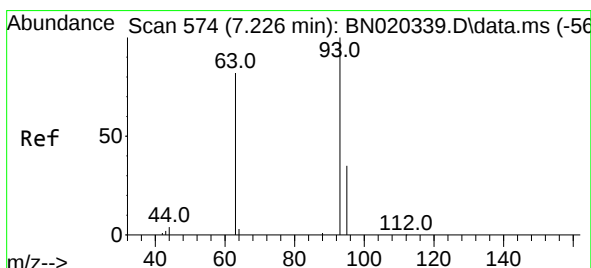
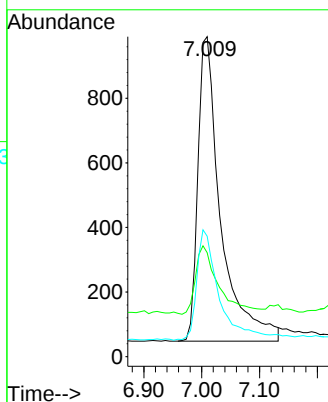
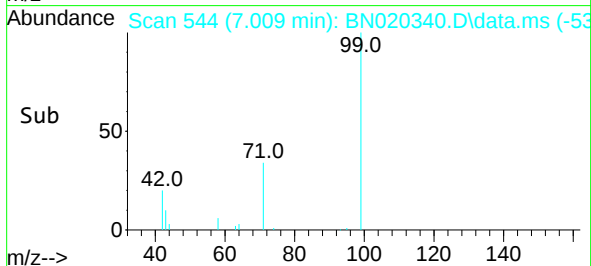
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion: 99 Resp: 259
Ion Ratio Lower Upper
99 100
42 22.8 19.3 28.9
71 35.4 27.5 41.3

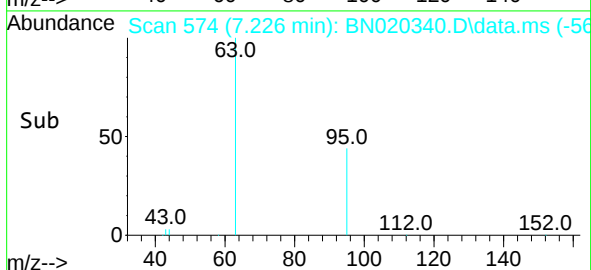
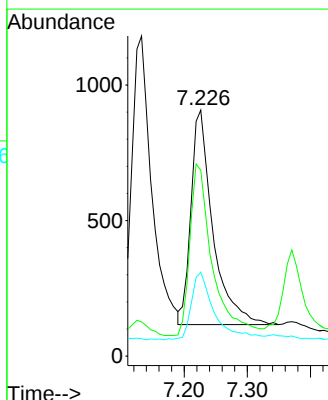
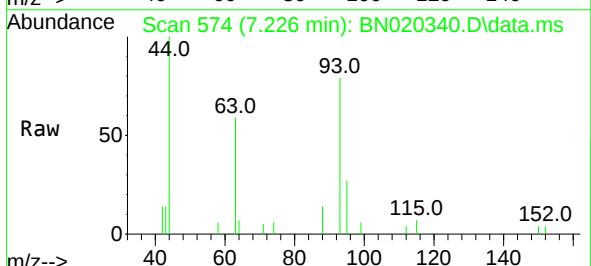
Manual Integrations
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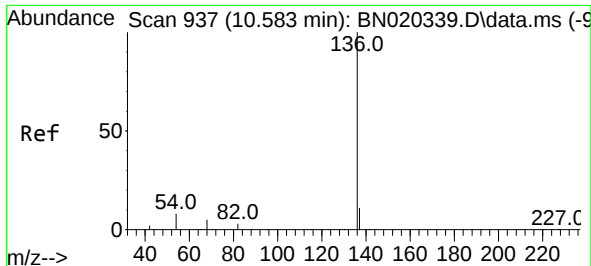
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#6
bis(2-Chloroethyl)ether
Concen: 0.857 ng
RT: 7.226 min Scan# 574
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

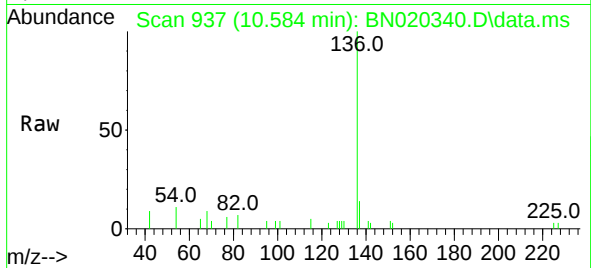
Tgt Ion: 93 Resp: 1906
Ion Ratio Lower Upper
93 100
63 81.5 67.4 101.0
95 33.5 26.5 39.7





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.584 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

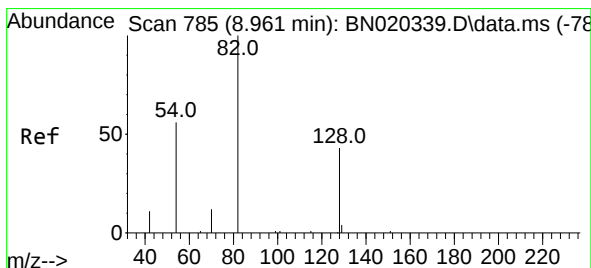
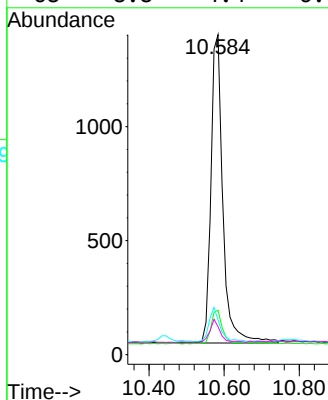
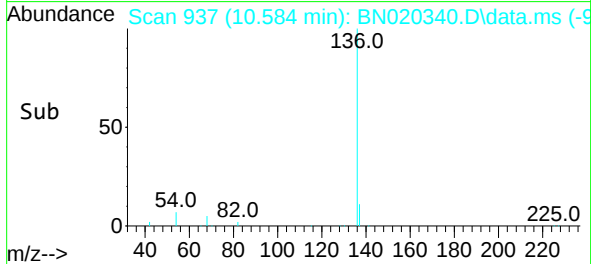
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:	136	Resp:	2990
Ion	Ratio	Lower	Upper
136	100		
137	13.9	9.0	13.6
54	10.8	6.2	9.2
68	8.8	4.4	6.6

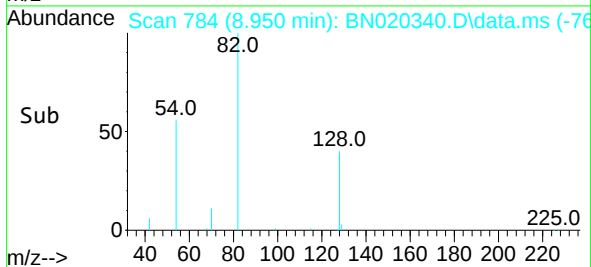
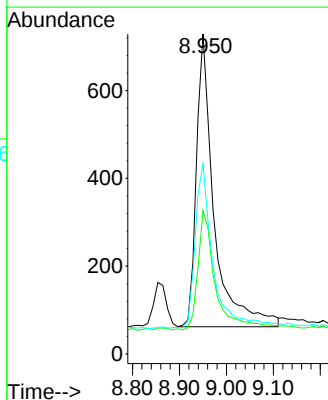
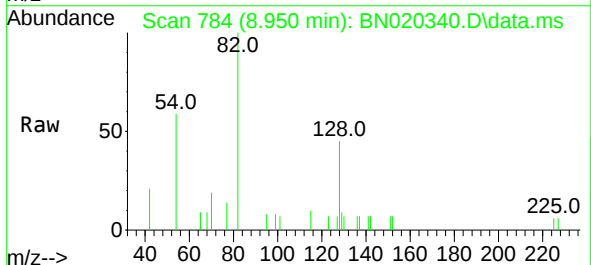
Manual Integrations
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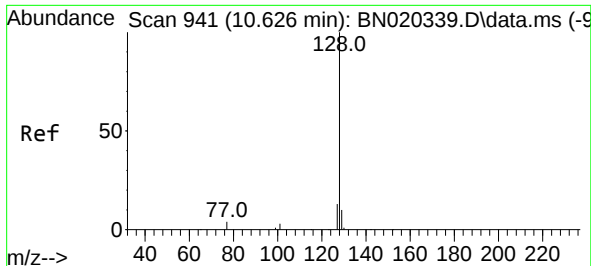
Reviewed By :Christian Giraldo 06/23/2022
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#8
Nitrobenzene-d5
Concen: 0.814 ng
RT: 8.950 min Scan# 784
Delta R.T. -0.011 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

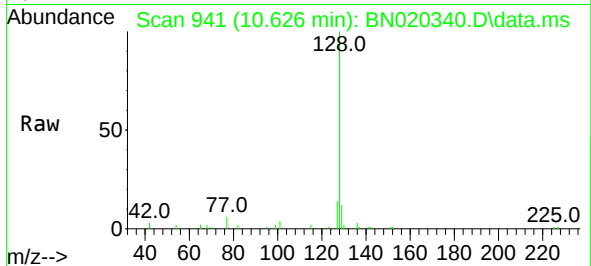
Tgt Ion:	82	Resp:	1742
Ion	Ratio	Lower	Upper
82	100		
128	44.7	35.0	52.6
54	59.4	46.2	69.4





#9
Naphthalene
Concen: 0.830 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

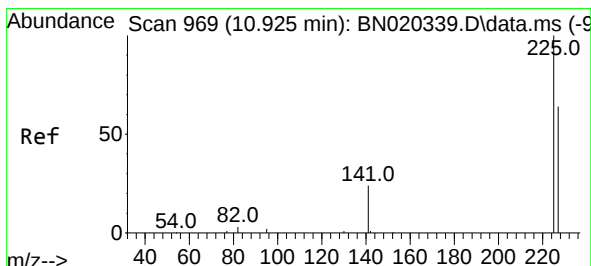
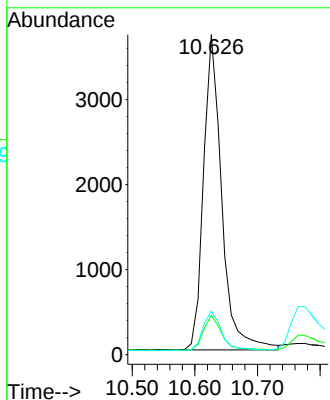
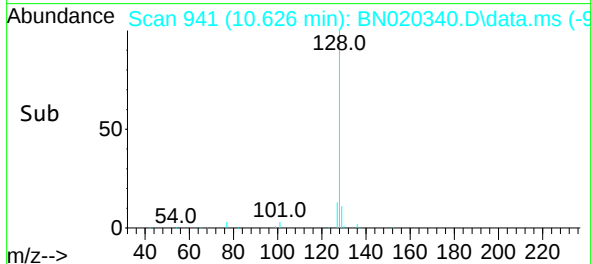
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



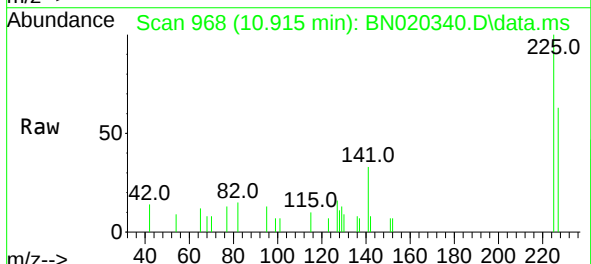
Tgt Ion:128 Resp: 7500
Ion Ratio Lower Upper
128 100
129 12.3 8.9 13.3
127 13.7 10.8 16.2

Manual Integrations
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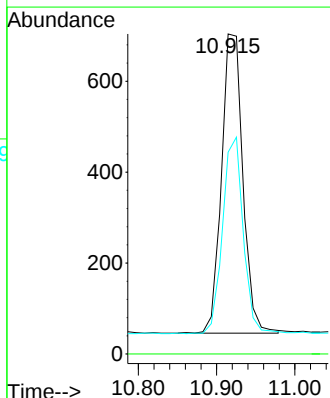
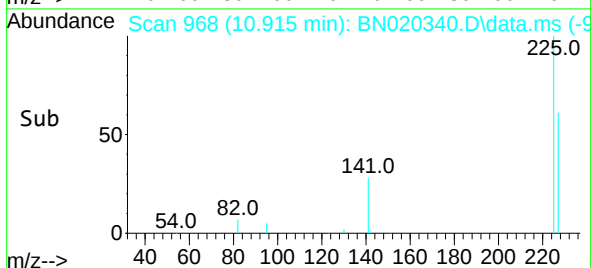
Reviewed By :Christian Giraldo 06/23/2022
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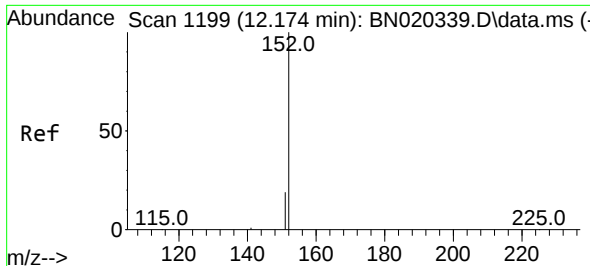


#10
Hexachlorobutadiene
Concen: 0.779 ng
RT: 10.915 min Scan# 968
Delta R.T. -0.011 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12



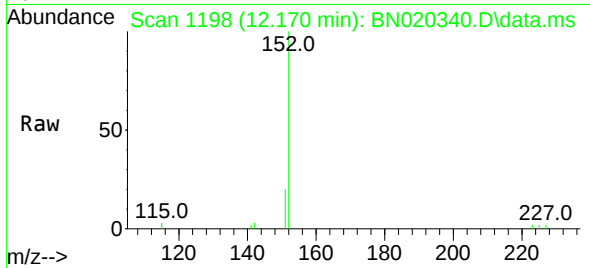
Tgt Ion:225 Resp: 1247
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 50.9 76.3





#11
2-Methylnaphthalene-d10
Concen: 0.910 ng
RT: 12.170 min Scan# 1199
Delta R.T. -0.004 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

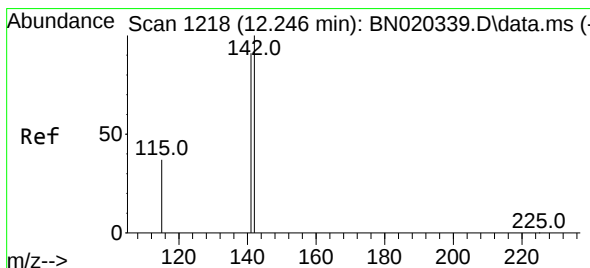
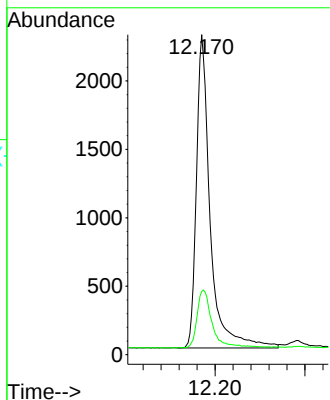
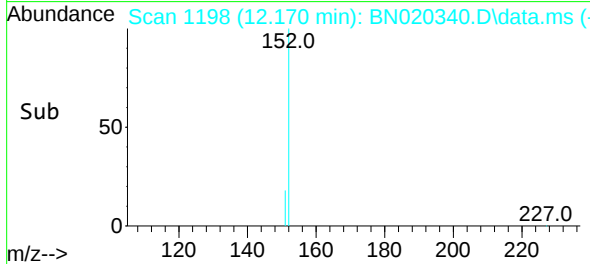
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



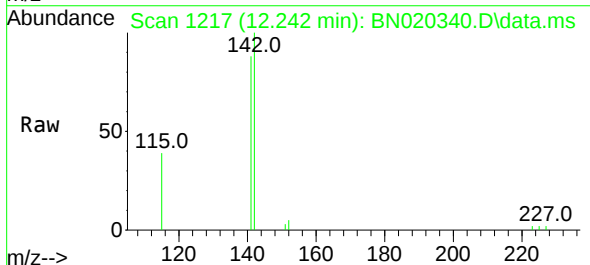
Tgt Ion:152 Resp: 4862
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.4

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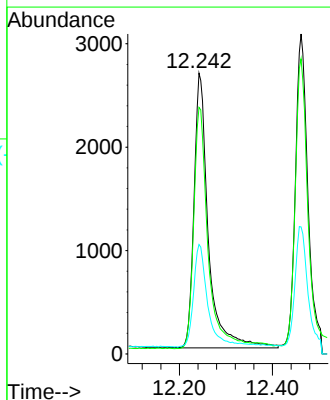
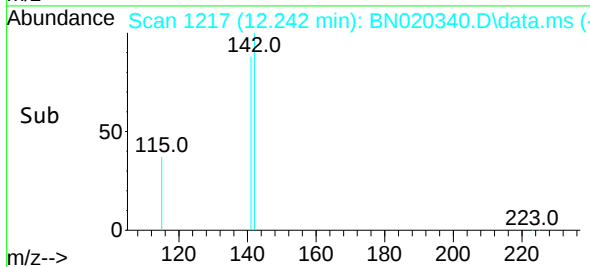
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

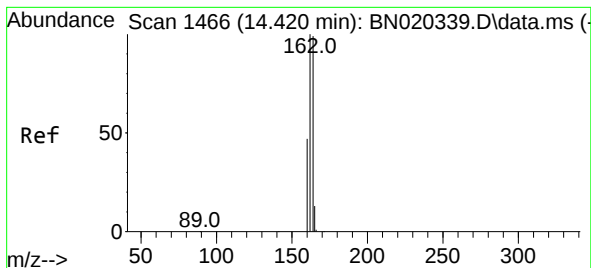


#12
2-Methylnaphthalene
Concen: 0.915 ng
RT: 12.242 min Scan# 1217
Delta R.T. -0.004 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12



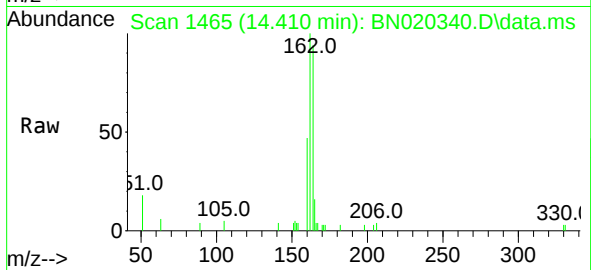
Tgt Ion:142 Resp: 5702
Ion Ratio Lower Upper
142 100
141 87.8 71.6 107.4
115 39.0 29.8 44.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.410 min Scan# 1466
Delta R.T. -0.011 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

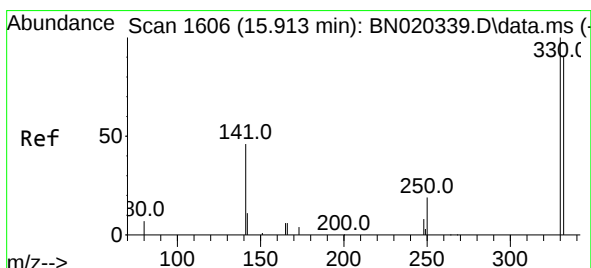
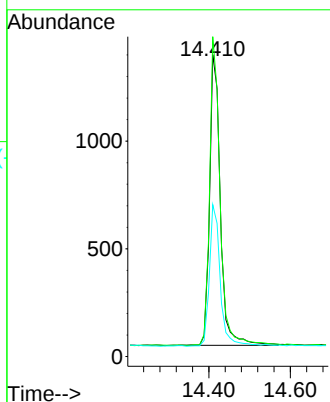
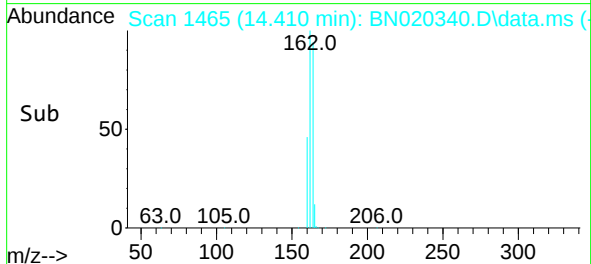
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



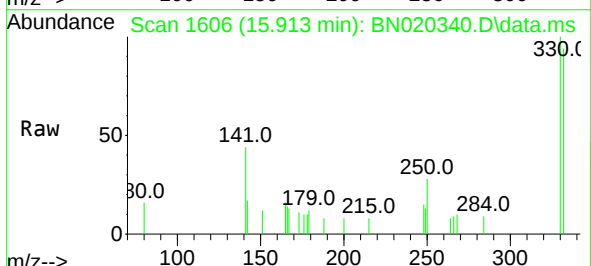
Tgt Ion:164 Resp: 2479
Ion Ratio Lower Upper
164 100
162 105.9 82.1 123.1
160 50.3 38.6 58.0

Manual Integrations
APPROVED

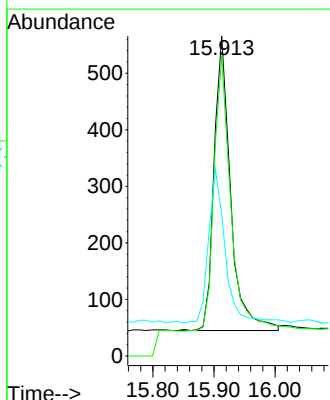
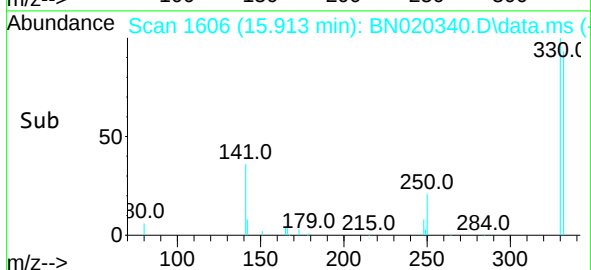
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

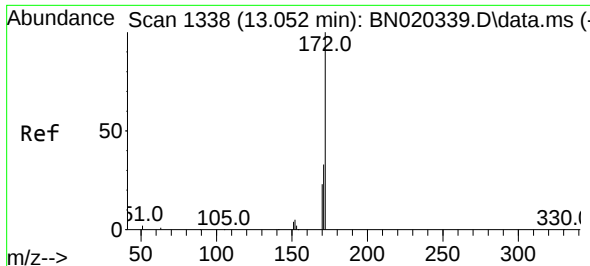


#14
2,4,6-Tribromophenol
Concen: 1.038 ng
RT: 15.913 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12



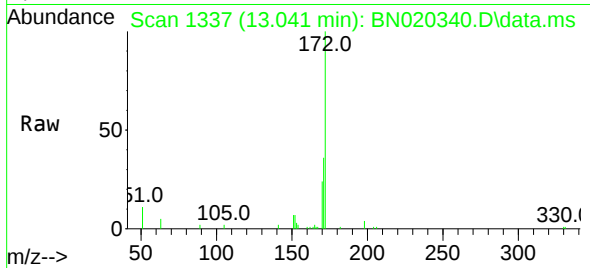
Tgt Ion:330 Resp: 978
Ion Ratio Lower Upper
330 100
332 93.8 77.6 116.4
141 52.6 41.0 61.4





#15
2-Fluorobiphenyl
Concen: 0.741 ng
RT: 13.041 min Scan# 1337
Delta R.T. -0.011 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

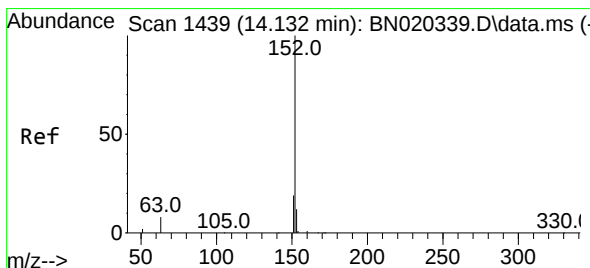
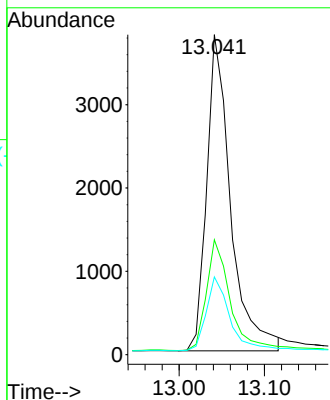
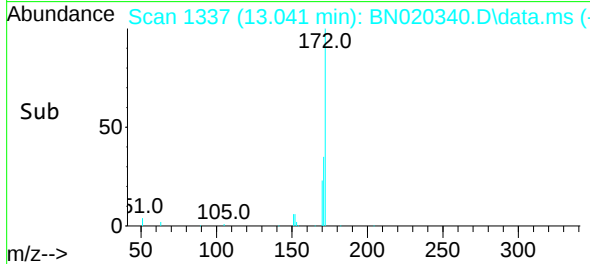
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:172 Resp: 7400
Ion Ratio Lower Upper
172 100
171 35.9 27.2 40.8
170 24.3 18.2 27.4

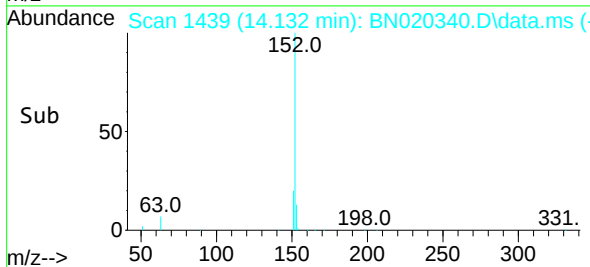
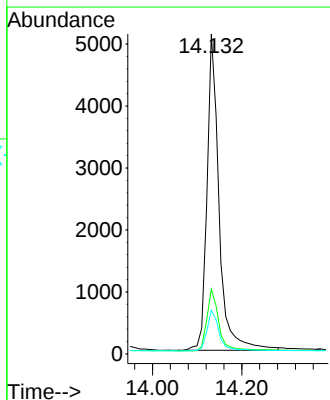
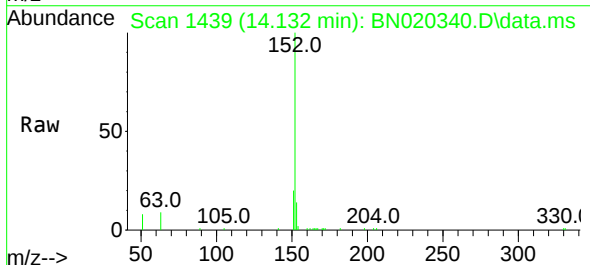
Manual Integrations
APPROVED

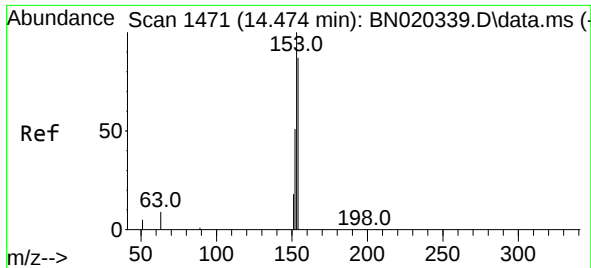
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#16
Acenaphthylene
Concen: 0.818 ng
RT: 14.132 min Scan# 1439
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

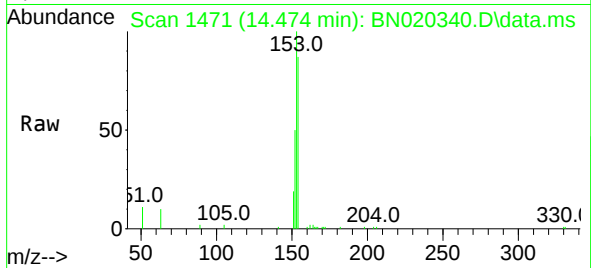
Tgt Ion:152 Resp: 9555
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.4
153 13.2 10.7 16.1





#17
Acenaphthene
Concen: 0.825 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

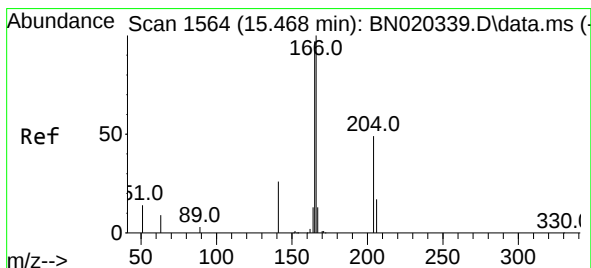
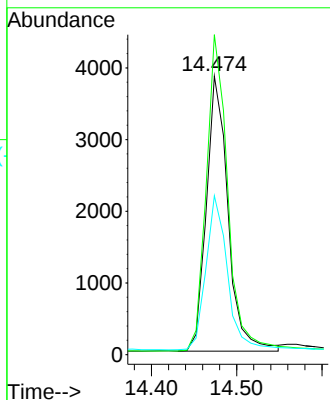
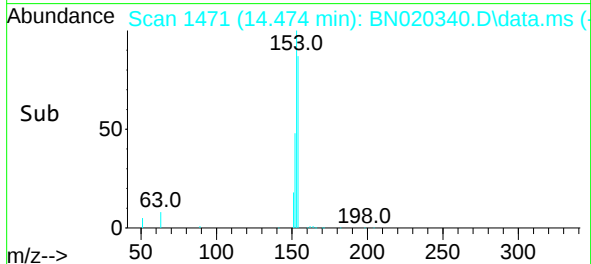
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



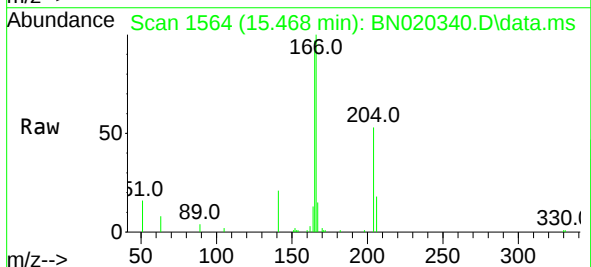
Tgt Ion:154 Resp: 676
Ion Ratio Lower Upper
154 100
153 116.0 87.5 131.3
152 56.4 43.8 65.6

Manual Integrations
APPROVED

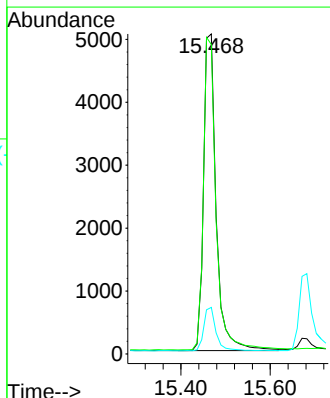
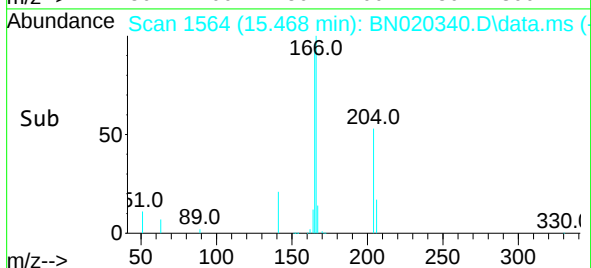
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

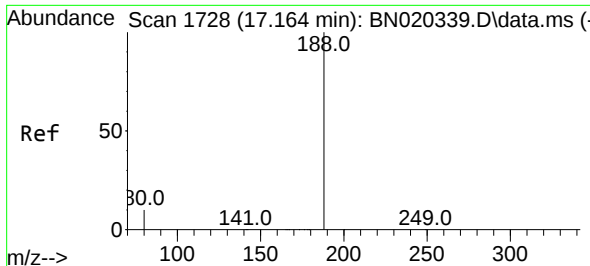


#18
Fluorene
Concen: 0.896 ng
RT: 15.468 min Scan# 1564
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12



Tgt Ion:166 Resp: 9858
Ion Ratio Lower Upper
166 100
165 98.5 78.6 118.0
167 13.4 10.8 16.2





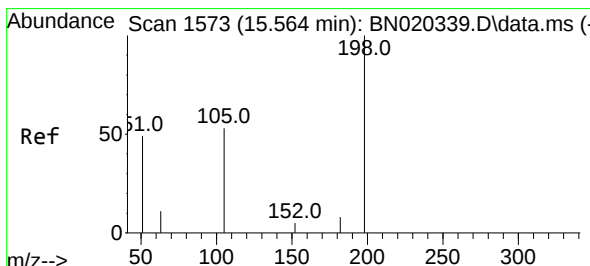
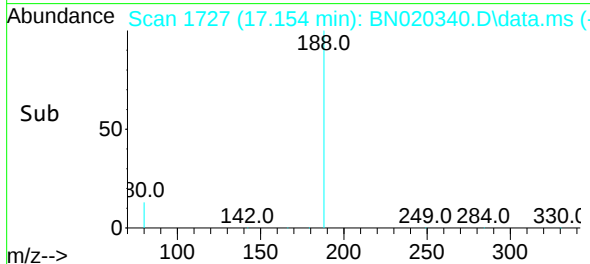
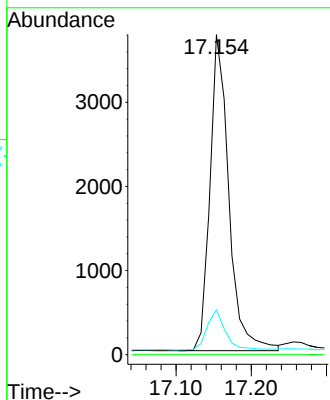
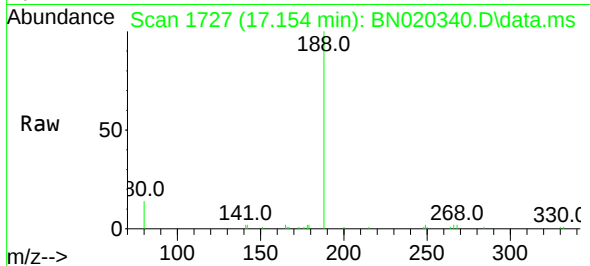
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.154 min Scan# 1728
Delta R.T. -0.010 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:188 Resp: 6549
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.0 7.4 11.2

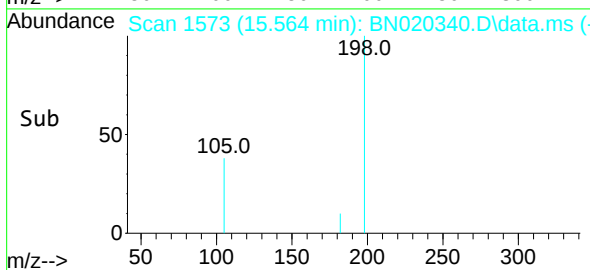
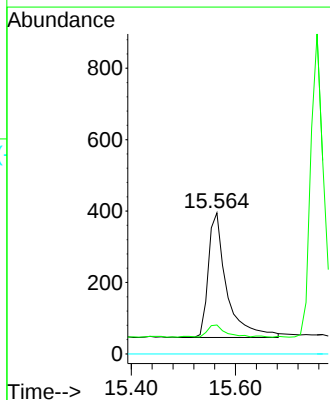
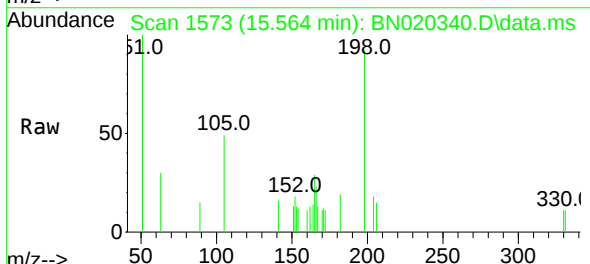
Manual Integrations
APPROVED

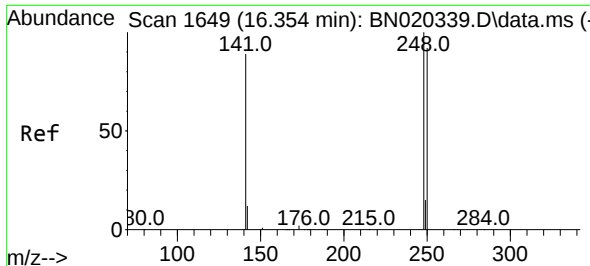
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#20
4,6-Dinitro-2-methylphenol
Concen: 1.454 ng
RT: 15.564 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

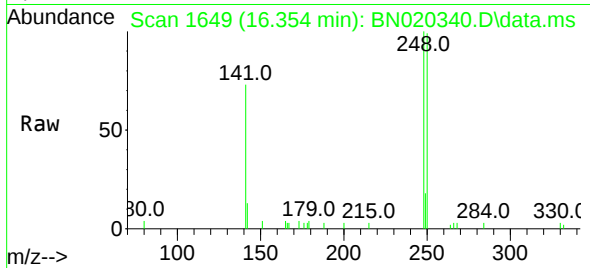
Tgt Ion:198 Resp: 857
Ion Ratio Lower Upper
198 100
182 20.5 12.1 18.1#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.765 ng
RT: 16.354 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

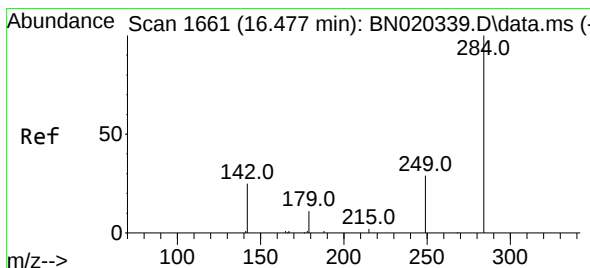
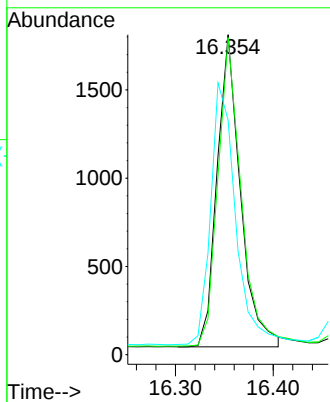
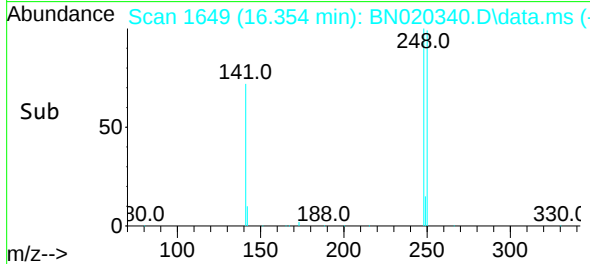
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



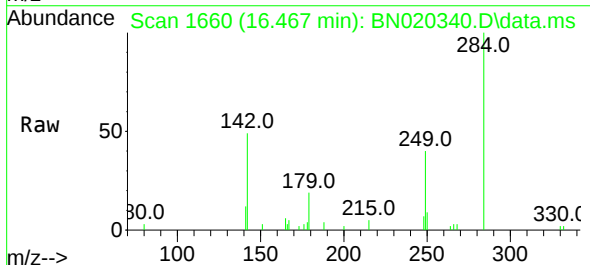
Tgt Ion:248 Resp: 293
Ion Ratio Lower Upper
248 100
250 99.1 75.3 112.9
141 73.3 67.3 100.9

Manual Integrations
APPROVED

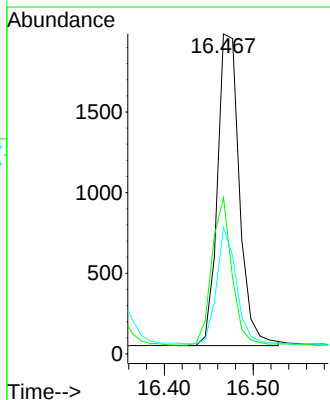
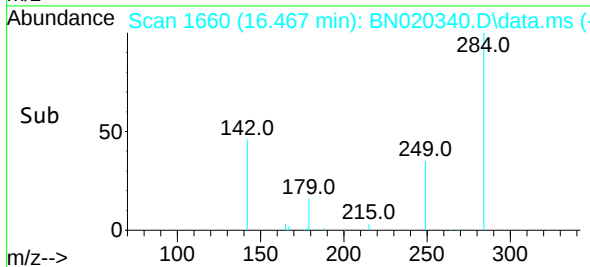
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

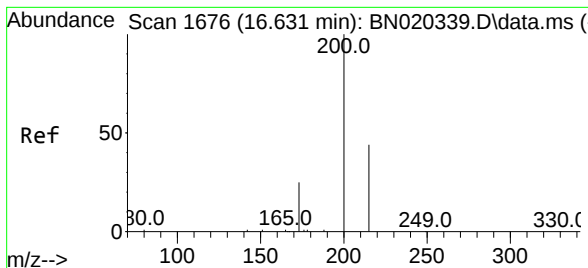


#22
Hexachlorobenzene
Concen: 0.787 ng
RT: 16.467 min Scan# 1660
Delta R.T. -0.010 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12



Tgt Ion:284 Resp: 3320
Ion Ratio Lower Upper
284 100
142 43.2 35.2 52.8
249 33.3 26.6 40.0





#23

Atrazine

Concen: 0.776 ng

RT: 16.620 min Scan# 1675

Delta R.T. -0.010 min

Lab File: BN020340.D

Acq: 22 Jun 2022 13:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

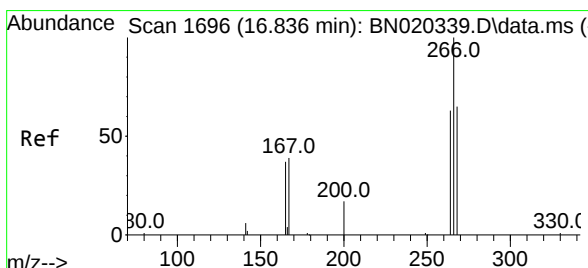
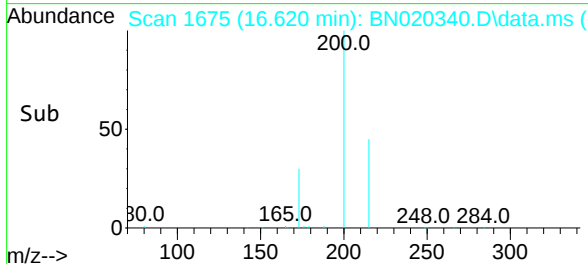
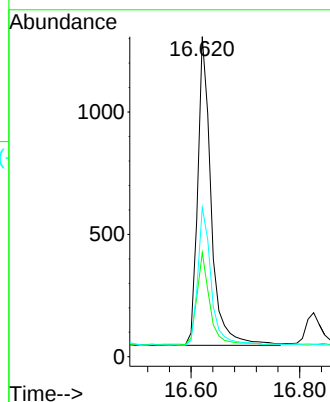
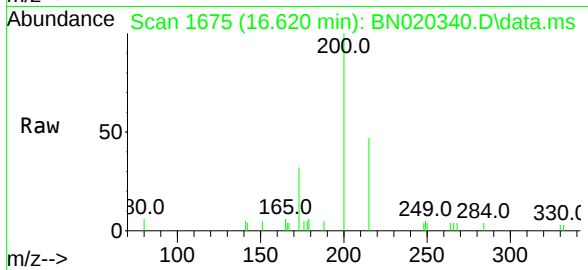
Tgt Ion:	200	Resp:	217
Ion Ratio	Lower	Upper	
200	100		
173	32.5	23.6	35.4
215	46.6	36.6	54.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 06/23/2022

Supervised By :Jagrut Upadhyay 06/23/2022



#24

Pentachlorophenol

Concen: 0.905 ng

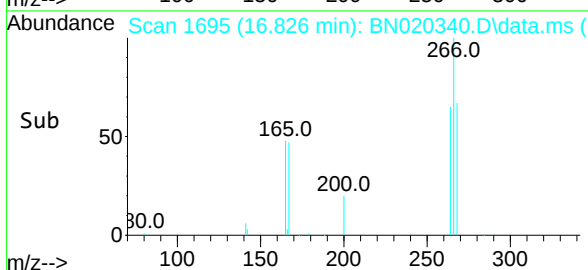
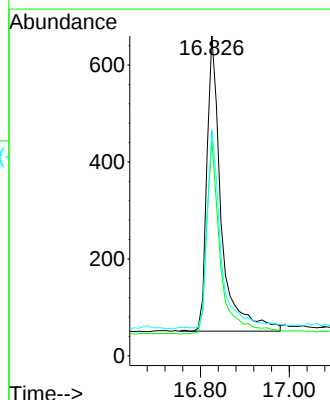
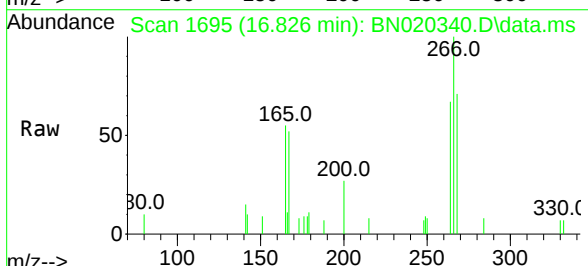
RT: 16.826 min Scan# 1695

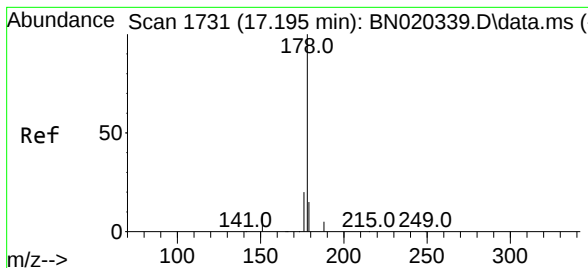
Delta R.T. -0.010 min

Lab File: BN020340.D

Acq: 22 Jun 2022 13:12

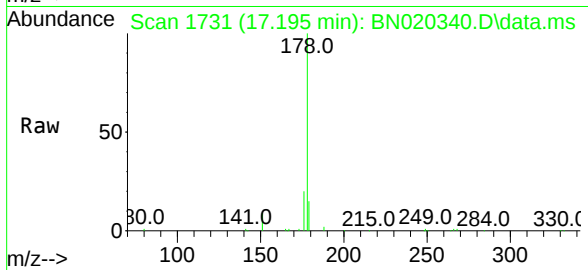
Tgt Ion:	266	Resp:	1368
Ion Ratio	Lower	Upper	
266	100		
264	63.6	51.3	76.9
268	63.7	52.6	79.0





#25
Phenanthrene
Concen: 0.827 ng
RT: 17.195 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

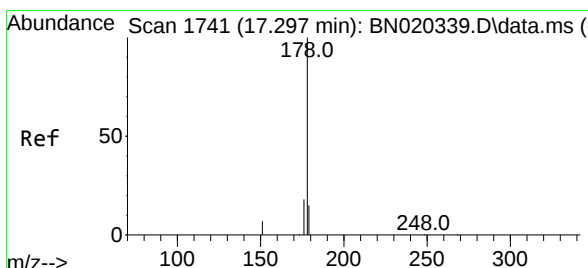
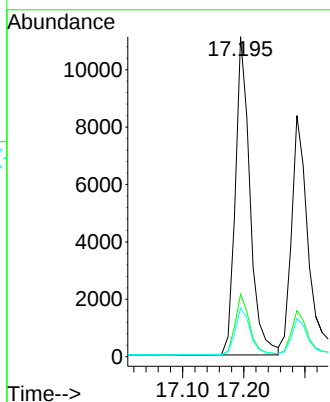
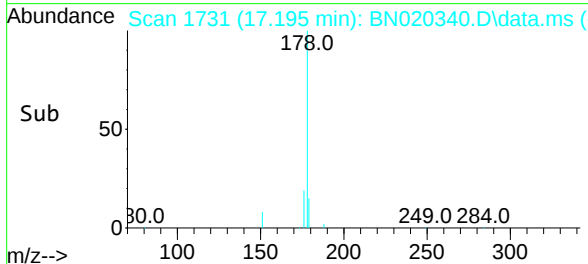
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



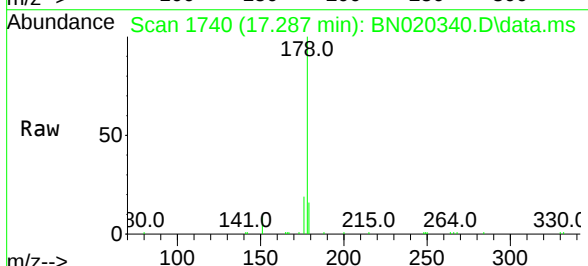
Tgt Ion:178 Resp: 18544
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.1 12.2 18.4

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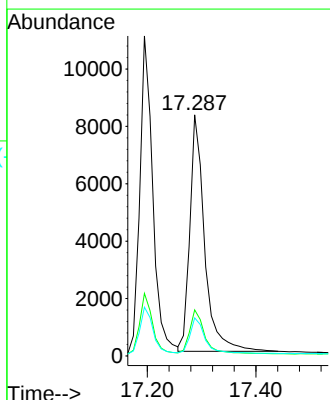
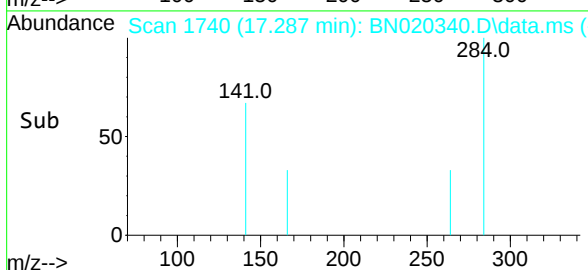
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

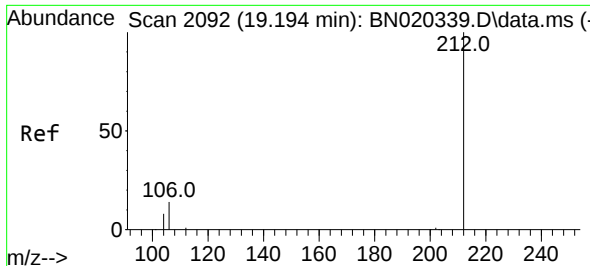


#26
Anthracene
Concen: 0.814 ng
RT: 17.287 min Scan# 1740
Delta R.T. -0.010 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12



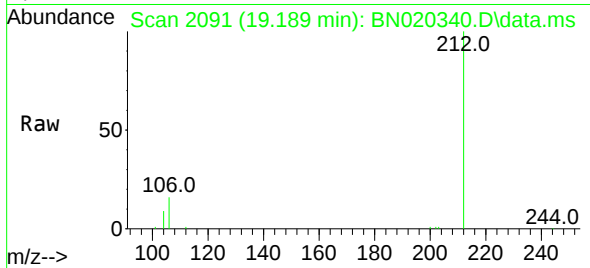
Tgt Ion:178 Resp: 15566
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.2 12.2 18.4





#27
Fluoranthene-d10
Concen: 0.939 ng
RT: 19.189 min Scan# 2092
Delta R.T. -0.004 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

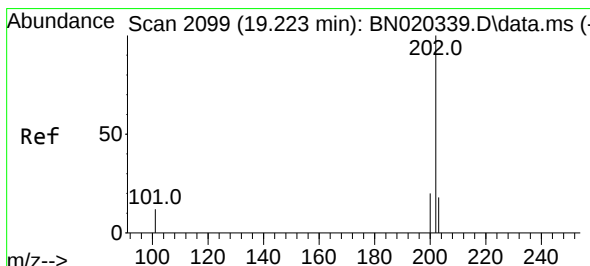
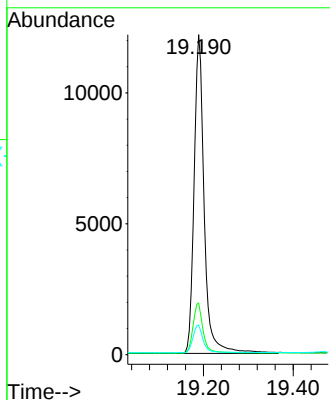
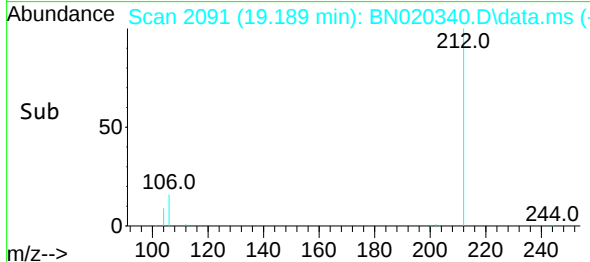
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:212 Resp: 1910
Ion Ratio Lower Upper
212 100
106 15.6 12.6 19.0
104 8.7 7.2 10.8

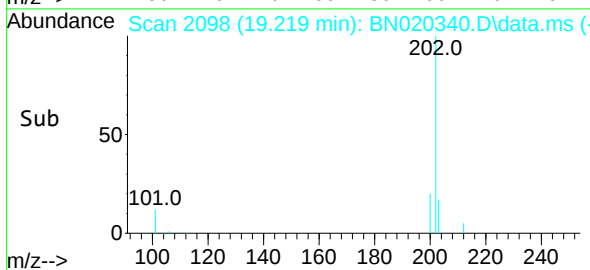
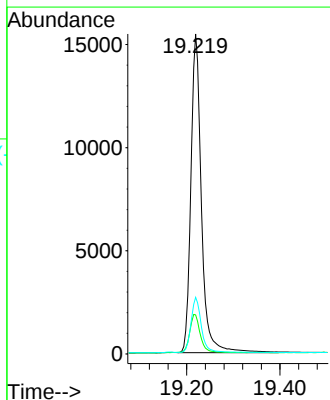
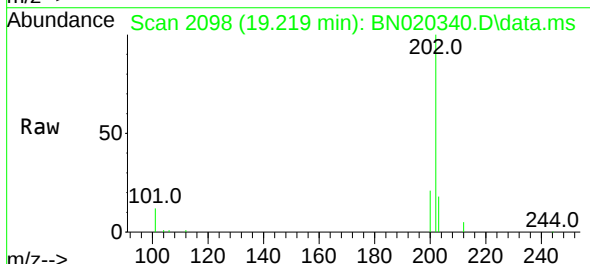
Manual Integrations
APPROVED

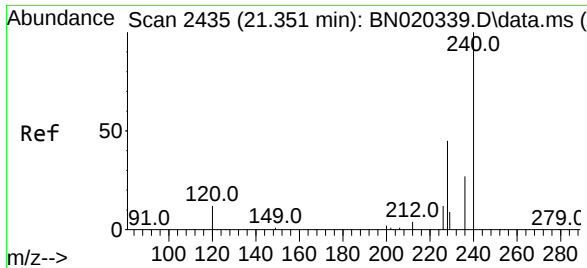
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#28
Fluoranthene
Concen: 0.960 ng
RT: 19.219 min Scan# 2098
Delta R.T. -0.004 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

Tgt Ion:202 Resp: 24188
Ion Ratio Lower Upper
202 100
101 12.3 9.6 14.4
203 16.8 13.5 20.3





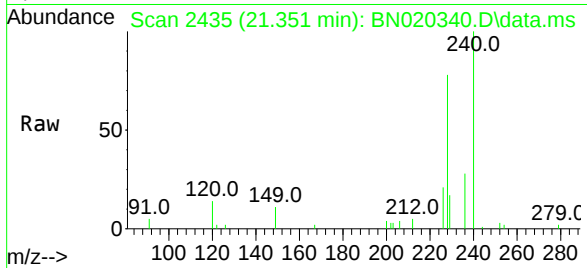
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.351 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

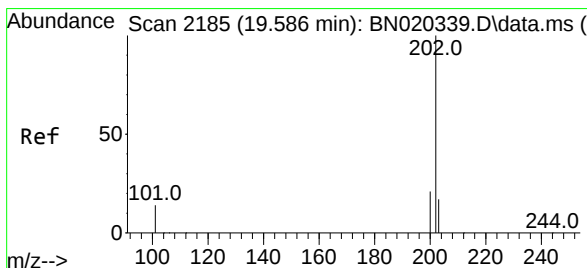
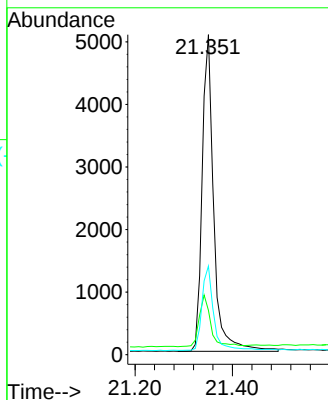
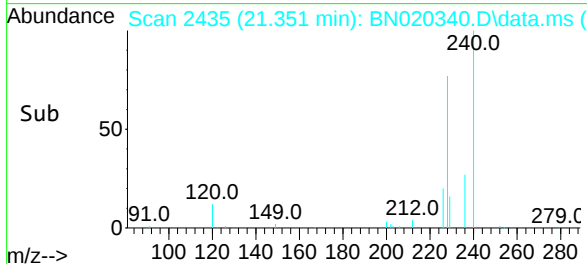


Tgt Ion:240 Resp: 8360
Ion Ratio Lower Upper
240 100
120 13.8 14.6 21.8
236 27.7 22.6 33.8

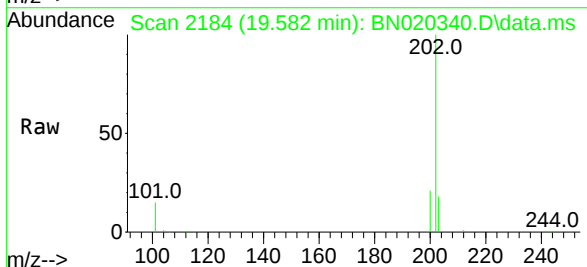
Manual Integrations

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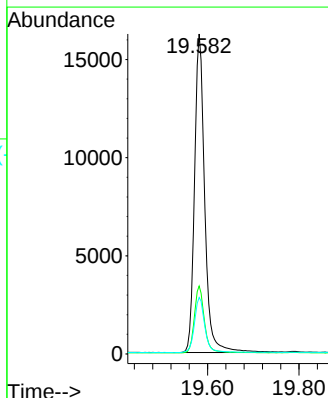
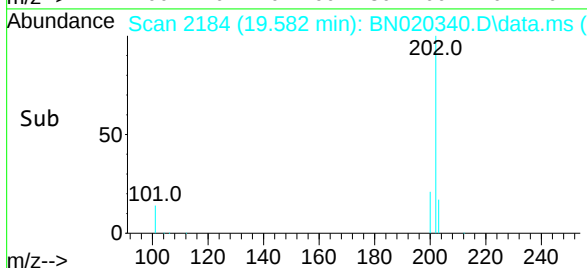
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

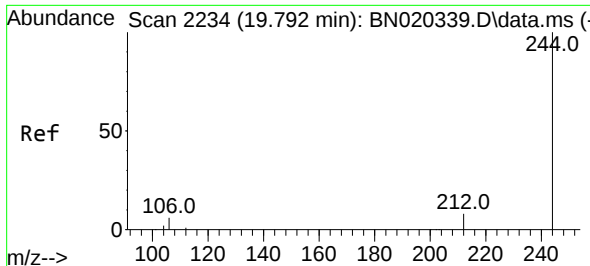


#30
Pyrene
Concen: 0.699 ng
RT: 19.582 min Scan# 2184
Delta R.T. -0.004 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12



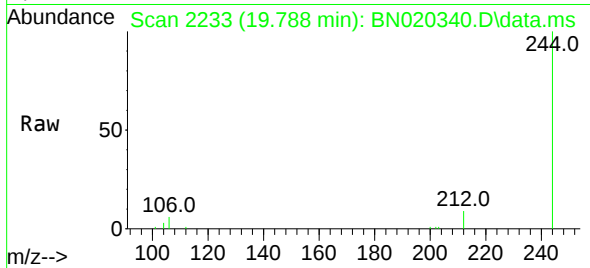
Tgt Ion:202 Resp: 25259
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.6 14.2 21.2





#31
Terphenyl-d14
Concen: 0.692 ng
RT: 19.788 min Scan# 2111
Delta R.T. -0.004 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

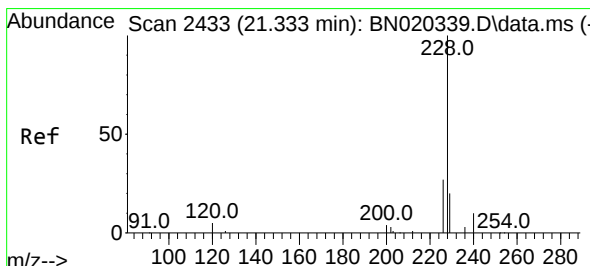
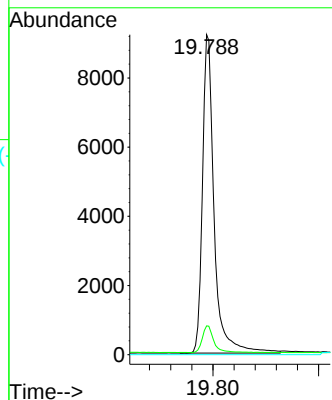
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:244 Resp: 1406
Ion Ratio Lower Upper
244 100
212 9.0 7.1 10.7
122 0.0 0.0 0.0

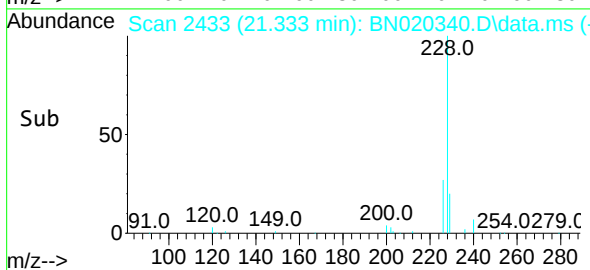
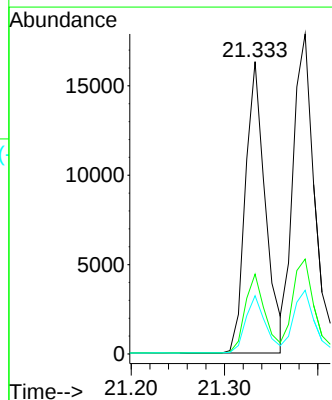
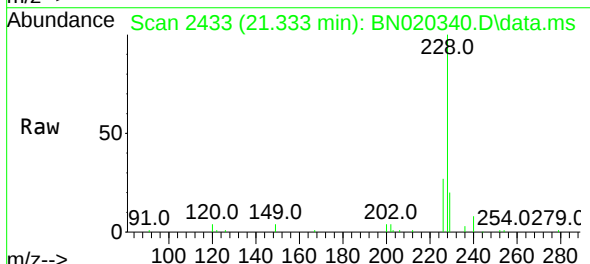
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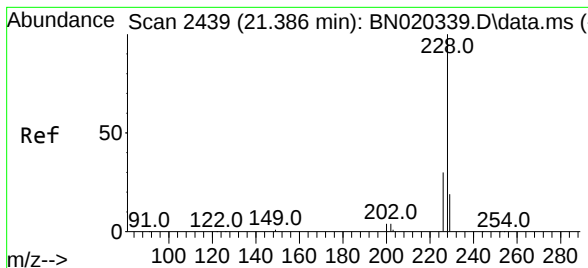
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022



#32
Benzo(a)anthracene
Concen: 0.778 ng
RT: 21.333 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

Tgt Ion:228 Resp: 24280
Ion Ratio Lower Upper
228 100
226 27.3 21.2 31.8
229 19.9 15.6 23.4





#33

Chrysene

Concen: 0.854 ng

RT: 21.387 min Scan# 2439

Delta R.T. 0.000 min

Lab File: BN020340.D

Acq: 22 Jun 2022 13:12

Instrument :

BNA_N

ClientSampleId :

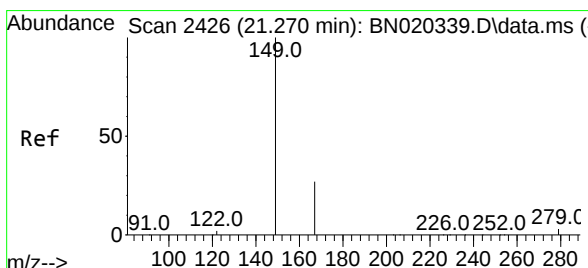
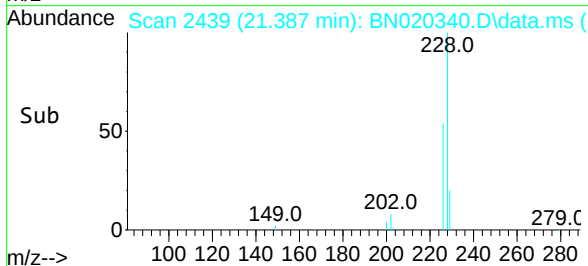
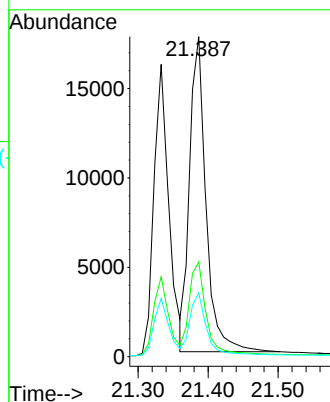
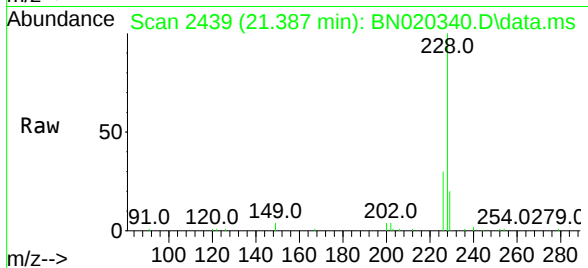
SSTDICC0.8

Tgt Ion:	228	Resp:	2870
Ion Ratio	Lower	Upper	
228	100		
226	29.7	23.4	35.0
229	19.9	15.7	23.5

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Supervised By :Jagrut Upadhyay 06/23/2022



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.574 ng

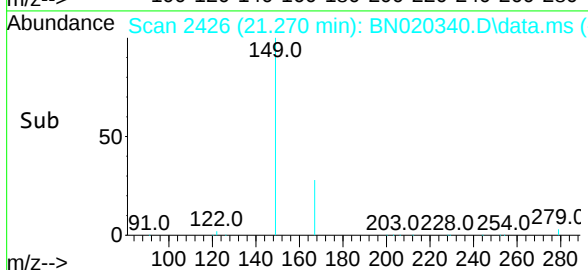
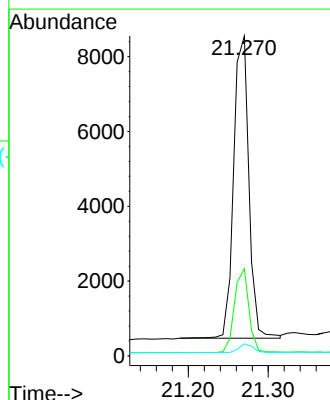
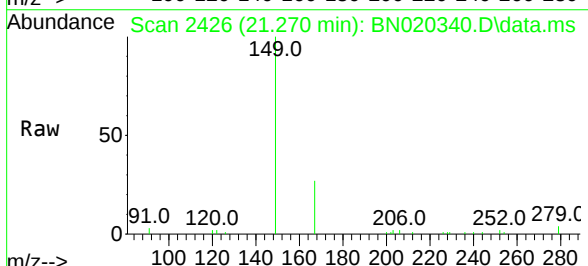
RT: 21.270 min Scan# 2426

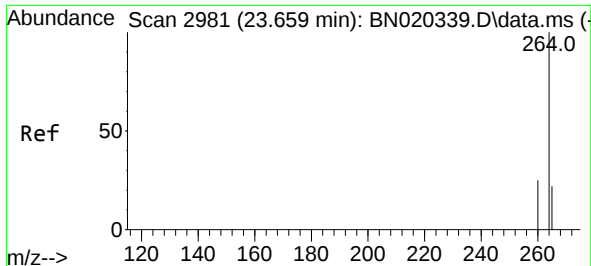
Delta R.T. 0.000 min

Lab File: BN020340.D

Acq: 22 Jun 2022 13:12

Tgt Ion:	149	Resp:	10615
Ion Ratio	Lower	Upper	
149	100		
167	26.7	21.7	32.5
279	2.8	2.2	3.2





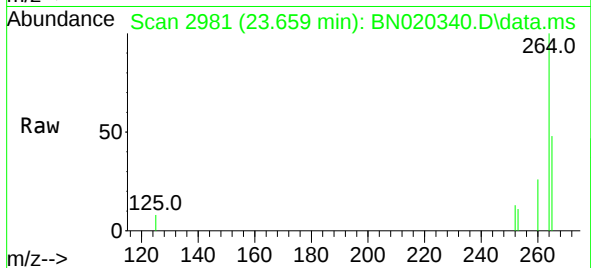
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.659 min Scan# 2981
 Delta R.T. 0.000 min
 Lab File: BN020340.D
 Acq: 22 Jun 2022 13:12

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

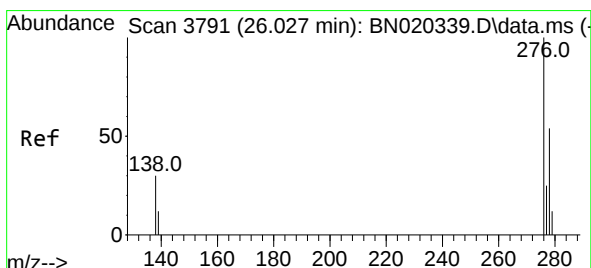
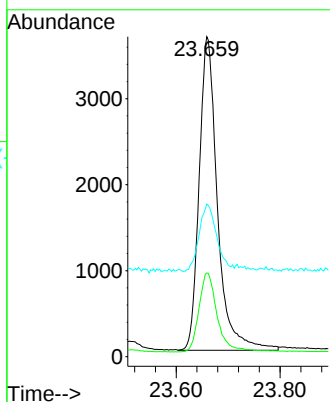
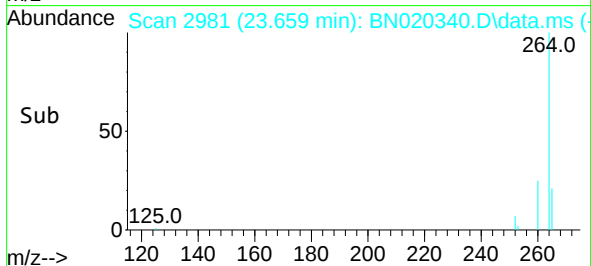


Tgt Ion:264 Resp: 890
 Ion Ratio Lower Upper
 264 100
 260 26.2 20.9 31.3
 265 47.7 28.0 42.0

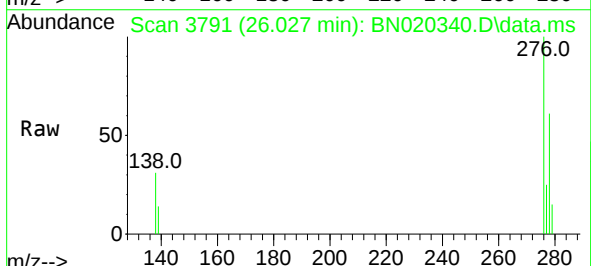
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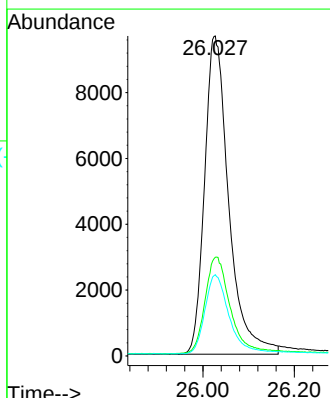
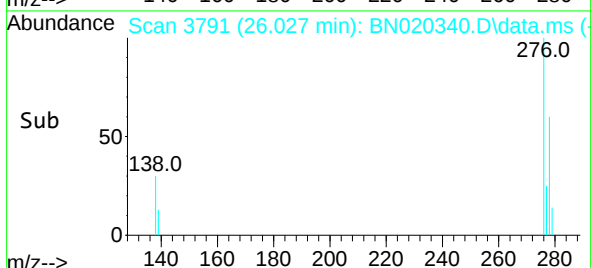
Reviewed By :Christian Giraldo 06/23/2022
 Supervised By :Jagrut Upadhyay 06/23/2022

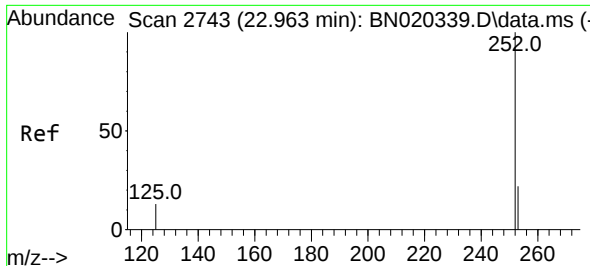


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.947 ng
 RT: 26.027 min Scan# 3791
 Delta R.T. 0.000 min
 Lab File: BN020340.D
 Acq: 22 Jun 2022 13:12



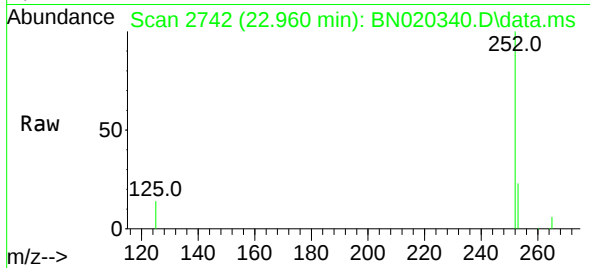
Tgt Ion:276 Resp: 35520
 Ion Ratio Lower Upper
 276 100
 138 31.7 25.9 38.9
 277 25.0 19.8 29.8





#37
Benzo(b)fluoranthene
Concen: 0.790 ng
RT: 22.960 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

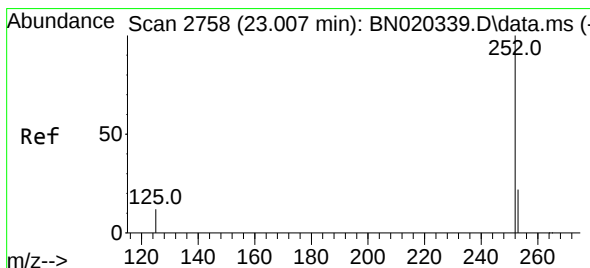
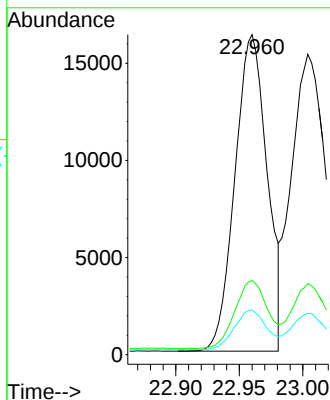
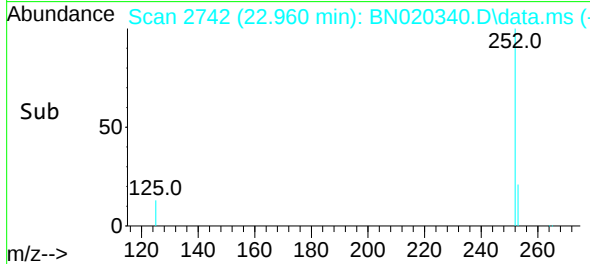
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:252 Resp: 2865
Ion Ratio Lower Upper
252 100
253 23.2 18.5 27.7
125 14.0 11.4 17.0

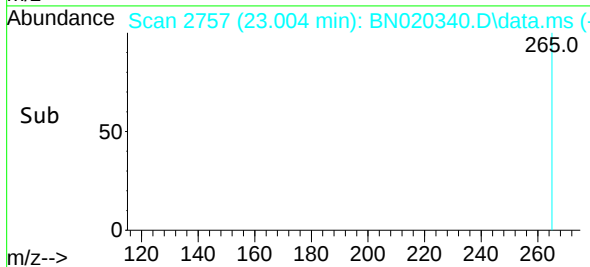
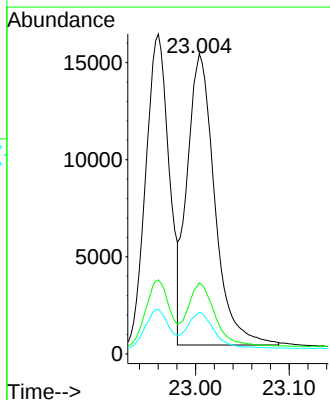
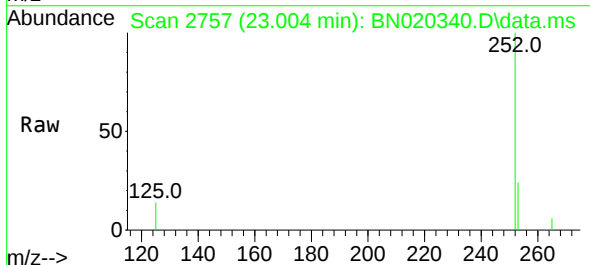
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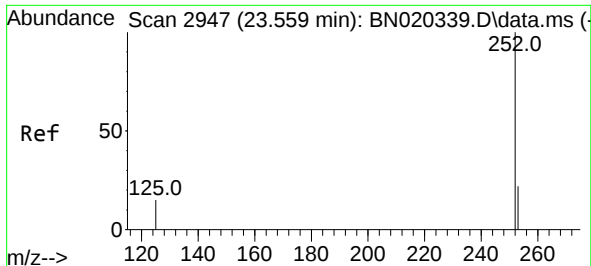
Reviewed By :Christian Giraldo 06/23/2022
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#38
Benzo(k)fluoranthene
Concen: 0.837 ng m
RT: 23.004 min Scan# 2757
Delta R.T. -0.003 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

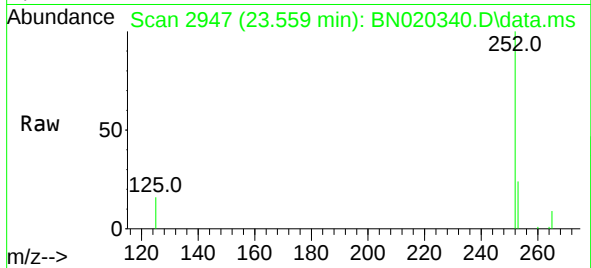
Tgt Ion:252 Resp: 30763
Ion Ratio Lower Upper
252 100
253 23.7 18.0 27.0
125 13.8 11.0 16.4





#39
Benzo(a)pyrene
Concen: 0.840 ng
RT: 23.559 min Scan# 2947
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12

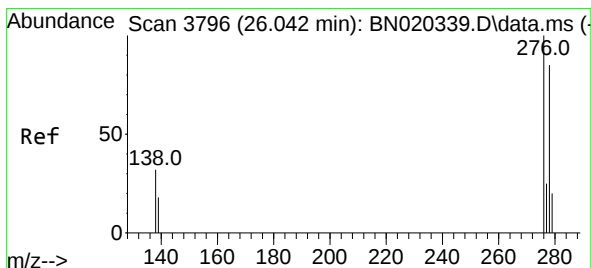
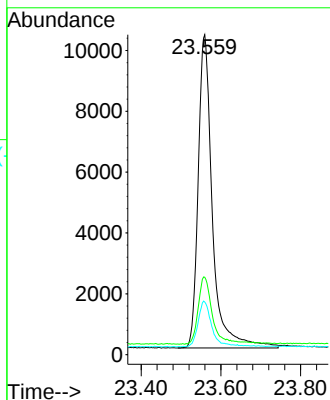
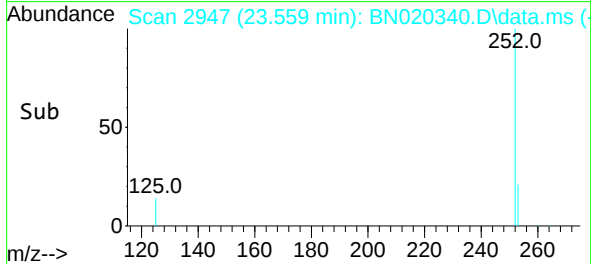
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



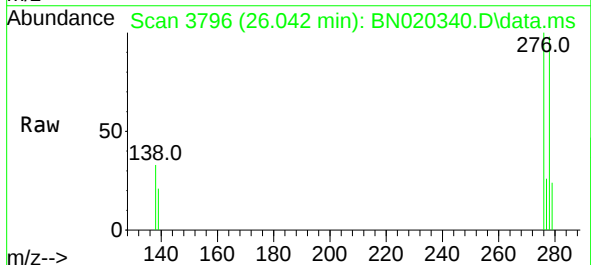
Tgt Ion:252 Resp: 25538
Ion Ratio Lower Upper
252 100
253 24.2 19.0 28.4
125 16.4 13.8 20.8

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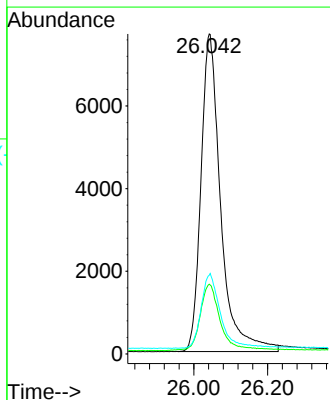
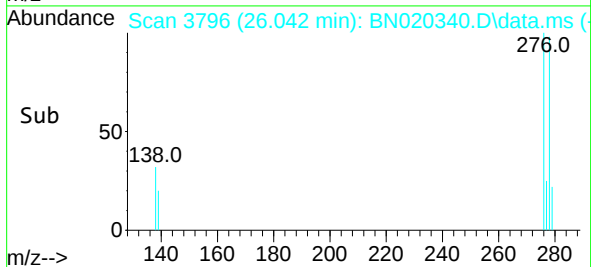
Reviewed By :Christian Giraldo 06/23/2022
Supervised By :Jagrut Upadhyay 06/23/2022

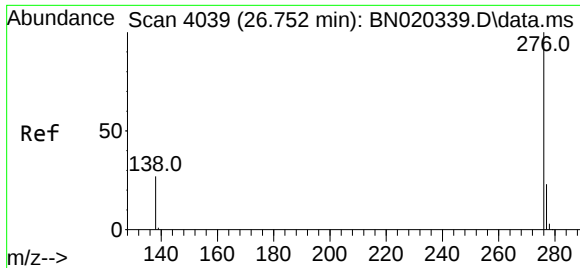


#40
Dibenzo(a,h)anthracene
Concen: 0.950 ng
RT: 26.042 min Scan# 3796
Delta R.T. 0.000 min
Lab File: BN020340.D
Acq: 22 Jun 2022 13:12



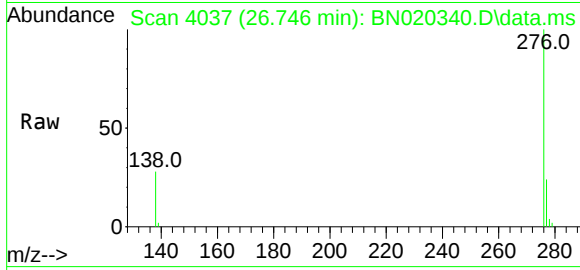
Tgt Ion:278 Resp: 28579
Ion Ratio Lower Upper
278 100
139 21.8 18.6 28.0
279 24.6 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.953 ng
 RT: 26.746 min Scan# 40
 Delta R.T. -0.006 min
 Lab File: BN020340.D
 Acq: 22 Jun 2022 13:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion: 276 Resp: 3137
 Ion Ratio Lower Upper
 276 100
 277 24.2 19.5 29.3
 138 27.7 22.6 34.0

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

