

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019247.D
 Acq On : 31 Mar 2022 08:41
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/01/2022
 Supervised By : Jagrut Upadhyay 04/01/2022

Quant Time: Mar 31 12:16:45 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 12:15:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	4865	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	13021	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	7932	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	16072	0.400	ng	0.00
29) Chrysene-d12	21.404	240	11547	0.400	ng	# 0.00
35) Perylene-d12	23.764	264	10304	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	2254	0.192	ng	0.00
5) Phenol-d6	7.002	99	2028	0.159	ng	0.00
8) Nitrobenzene-d5	8.993	82	1708	0.172	ng	0.00
11) 2-Methylnaphthalene-d10	12.238	152	3878	0.190	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	622	0.157	ng	0.01
15) 2-Fluorobiphenyl	13.105	172	6090	0.179	ng	0.00
27) Fluoranthene-d10	19.249	212	8989	0.187	ng	0.00
31) Terphenyl-d14	19.851	244	5124	0.198	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.225	88	1462	0.223	ng	92
3) n-Nitrosodimethylamine	3.557	42	1388	0.199	ng	# 94
6) bis(2-Chloroethyl)ether	7.255	93	2507	0.182	ng	96
9) Naphthalene	10.690	128	7423	0.198	ng	98
10) Hexachlorobutadiene	10.979	225	1787	0.204	ng	# 99
12) 2-Methylnaphthalene	12.310	142	4522	0.188	ng	97
16) Acenaphthylene	14.196	152	6330	0.172	ng	99
17) Acenaphthene	14.538	154	4868	0.186	ng	99
18) Fluorene	15.522	166	5986	0.183	ng	100
20) 4,6-Dinitro-2-methylph...	15.618	198	310	0.134	ng	# 27
21) 4-Bromophenyl-phenylether	16.415	248	1827	0.170	ng	# 94
22) Hexachlorobenzene	16.528	284	2652	0.196	ng	99
23) Atrazine	16.682	200	1282	0.177	ng	93
24) Pentachlorophenol	16.877	266	635	0.130	ng	98
25) Phenanthrene	17.256	178	9185	0.177	ng	99
26) Anthracene	17.349	178	6972	0.161	ng	99
28) Fluoranthene	19.278	202	11149	0.183	ng	99
30) Pyrene	19.641	202	11476	0.195	ng	100
32) Benzo(a)anthracene	21.395	228	6365	0.150	ng	97
33) Chrysene	21.440	228	8223	0.156	ng	99
34) Bis(2-ethylhexyl)phtha...	21.315	149	4762	0.153	ng	100
36) Indeno(1,2,3-cd)pyrene	26.214	276	7665m	0.177	ng	
37) Benzo(b)fluoranthene	23.051	252	6442	0.115	ng	# 78
38) Benzo(k)fluoranthene	23.098	252	6911m	0.099	ng	
39) Benzo(a)pyrene	23.665	252	6561	0.160	ng	# 53
40) Dibenzo(a,h)anthracene	26.232	278	5353m	0.162	ng	
41) Benzo(g,h,i)perylene	26.951	276	8008	0.169	ng	96

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

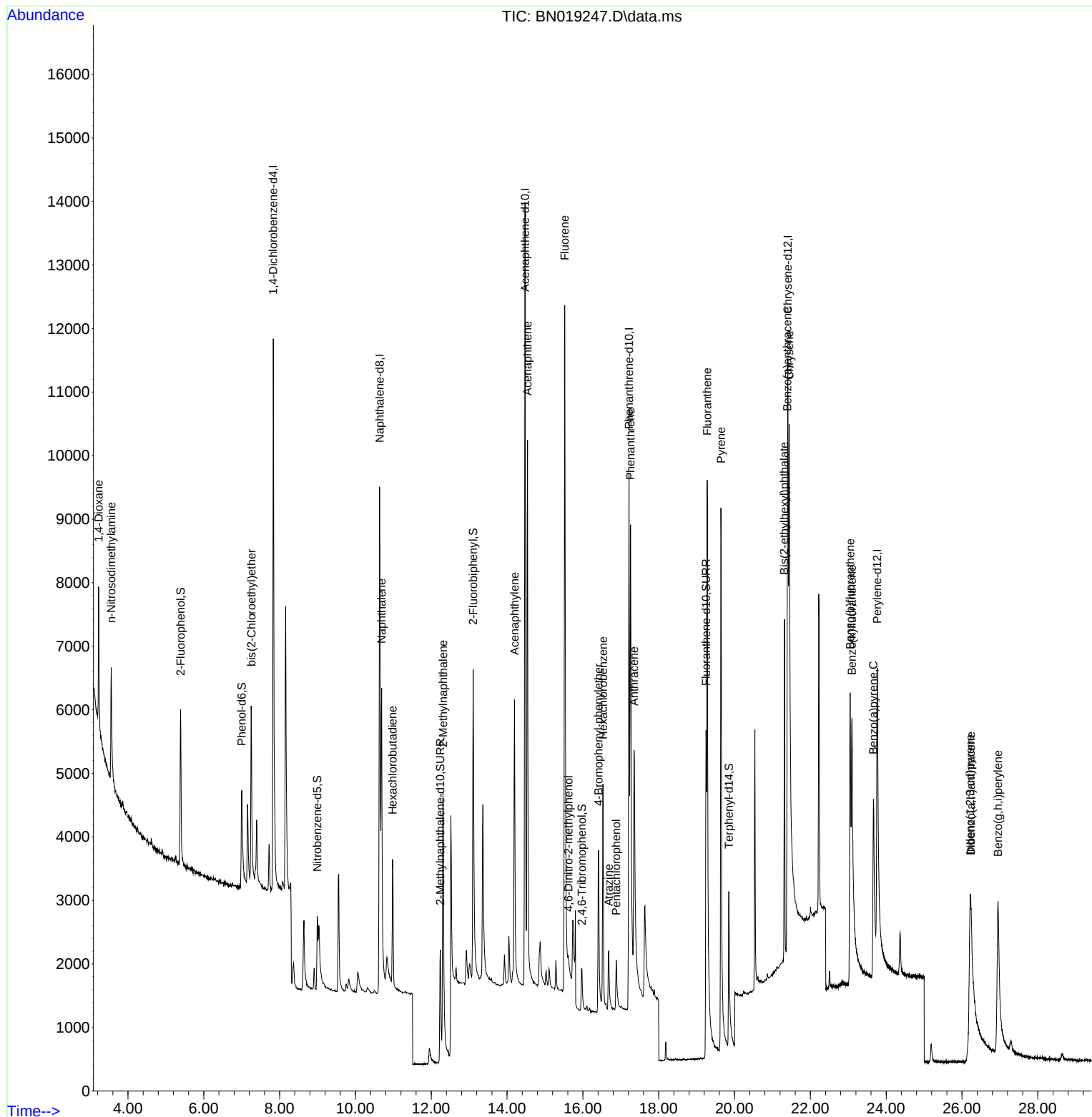
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
Data File : BN019247.D
Acq On : 31 Mar 2022 08:41
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ALS Vial : 3 Sample Multiplier: 1

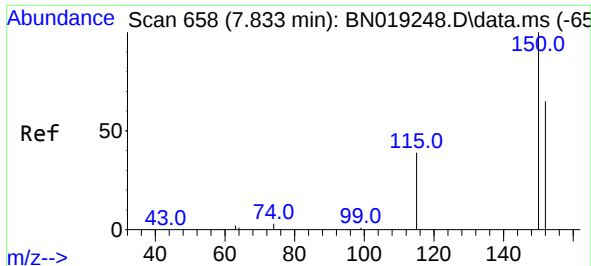
Instrument :
BNA_N
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Quant Time: Mar 31 12:16:45 2022
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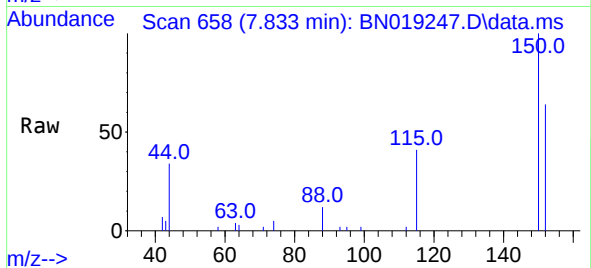
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN019247.D
 Acq: 31 Mar 2022 08:41

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

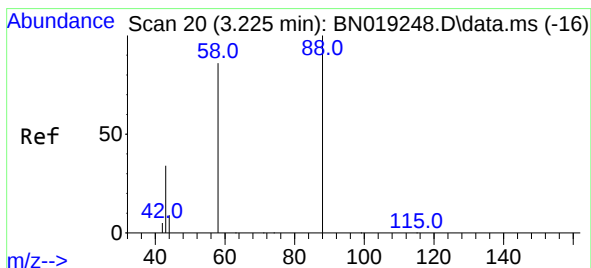
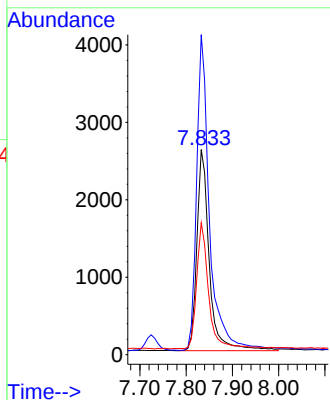
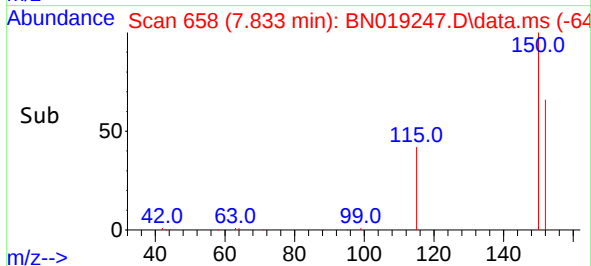


Tgt Ion:152 Resp: 486
 Ion Ratio Lower Upper
 152 100
 150 156.0 123.9 185.9
 115 64.3 48.2 72.4

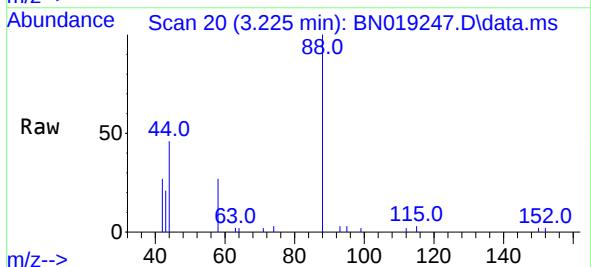
Manual Integrations

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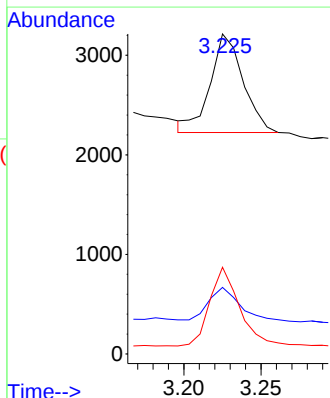
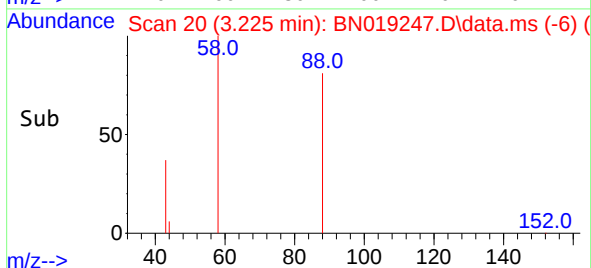
Reviewed By :Christian Giraldo 04/01/2022
 Supervised By :Jagrut Upadhyay 04/01/2022

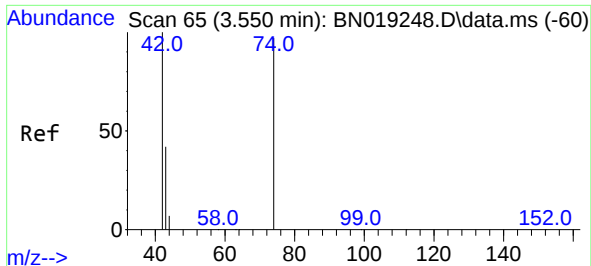


#2
 1,4-Dioxane
 Concen: 0.223 ng
 RT: 3.225 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: BN019247.D
 Acq: 31 Mar 2022 08:41



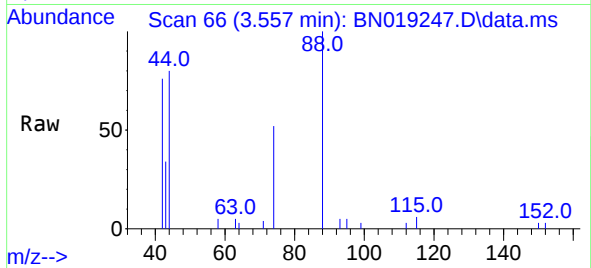
Tgt Ion: 88 Resp: 1462
 Ion Ratio Lower Upper
 88 100
 43 29.6 24.6 37.0
 58 72.2 65.4 98.2





#3
n-Nitrosodimethylamine
Concen: 0.199 ng
RT: 3.557 min Scan# 60
Delta R.T. 0.007 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

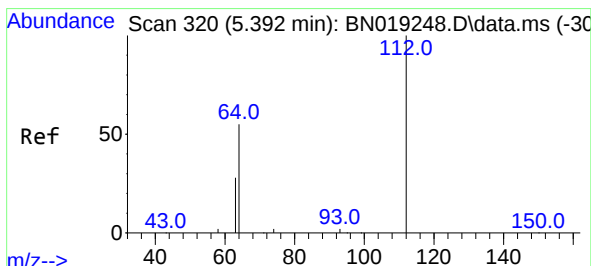
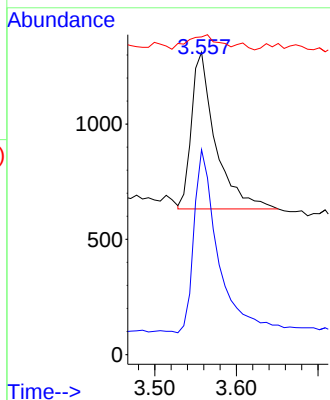
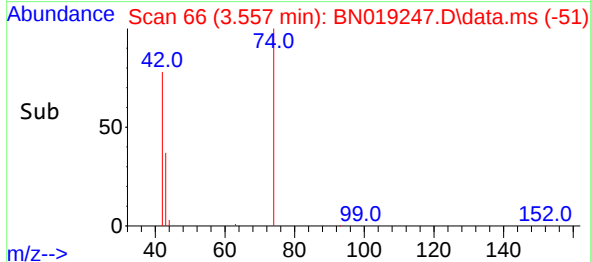
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



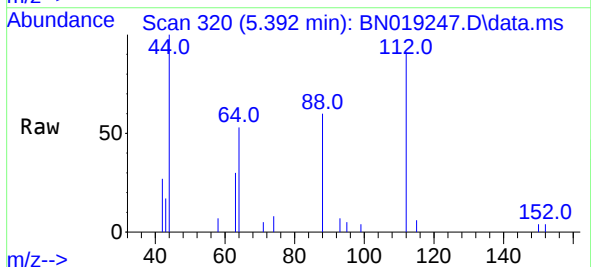
Tgt Ion: 42 Resp: 1388
Ion Ratio Lower Upper
42 100
74 114.2 96.9 145.3
44 11.0 7.3 10.9

Manual Integrations
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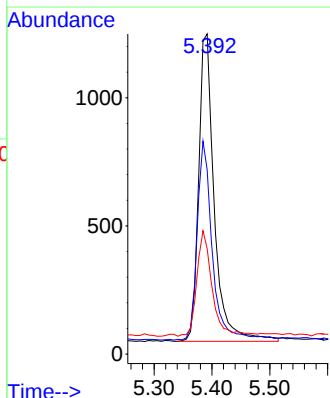
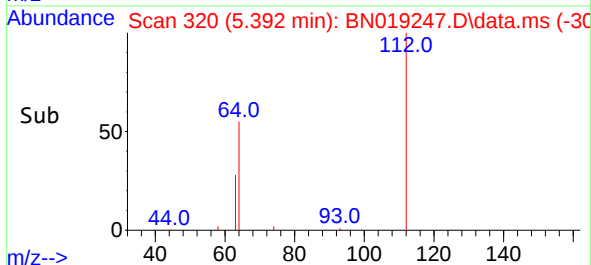
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022

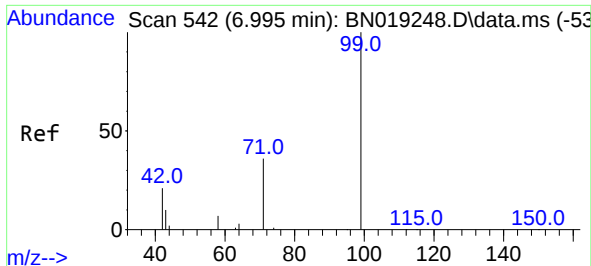


#4
2-Fluorophenol
Concen: 0.192 ng
RT: 5.392 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41



Tgt Ion: 112 Resp: 2254
Ion Ratio Lower Upper
112 100
64 62.6 47.8 71.8
63 33.6 25.7 38.5





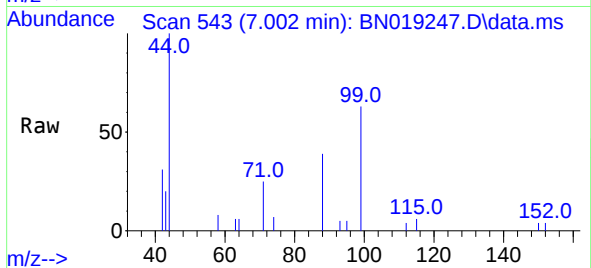
#5
Phenol-d6
Concen: 0.159 ng
RT: 7.002 min Scan# 542
Delta R.T. 0.007 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

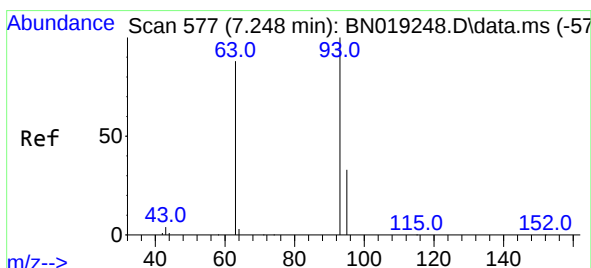
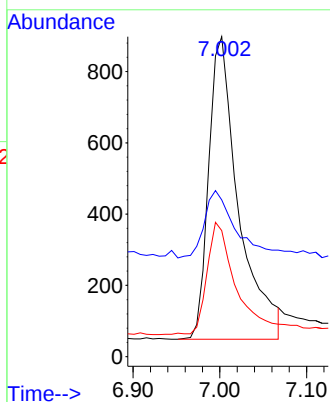
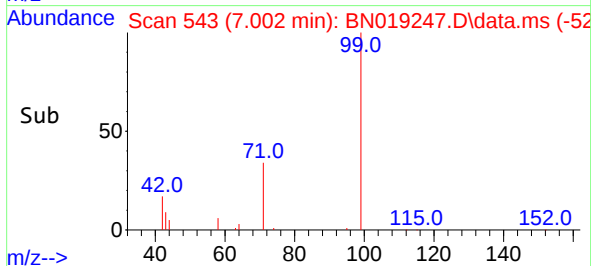


Tgt Ion: 99 Resp: 2028
Ion Ratio Lower Upper
99 100
42 23.0 16.2 24.4
71 36.2 27.7 41.5

Manual Integrations

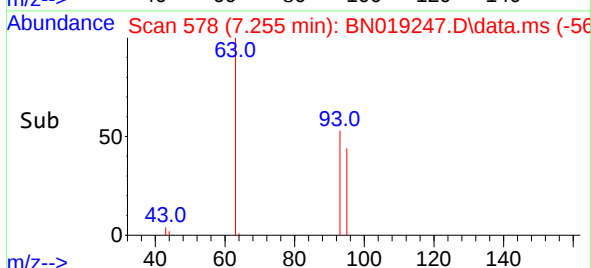
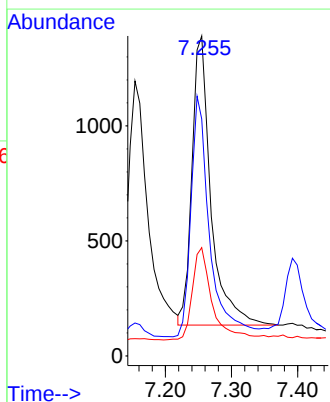
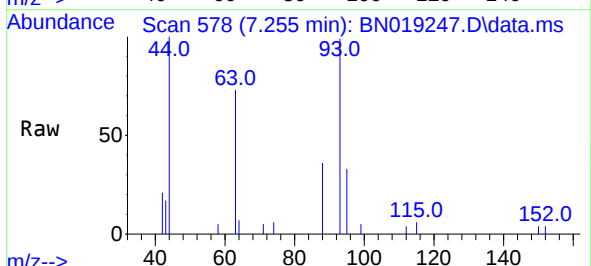
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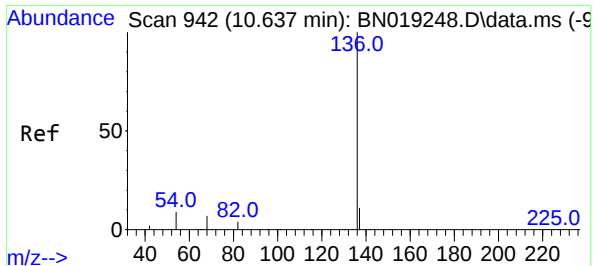
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022



#6
bis(2-Chloroethyl)ether
Concen: 0.182 ng
RT: 7.255 min Scan# 578
Delta R.T. 0.007 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

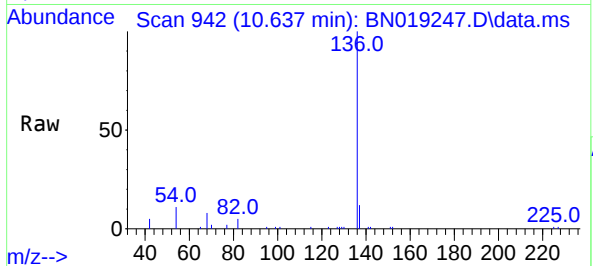
Tgt Ion: 93 Resp: 2507
Ion Ratio Lower Upper
93 100
63 82.4 62.8 94.2
95 33.7 26.2 39.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

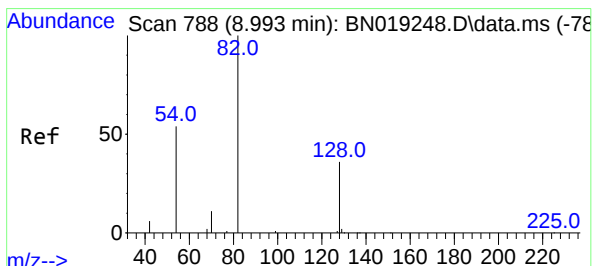
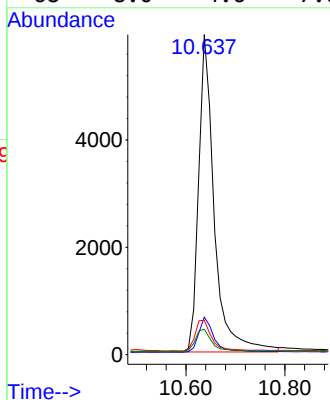
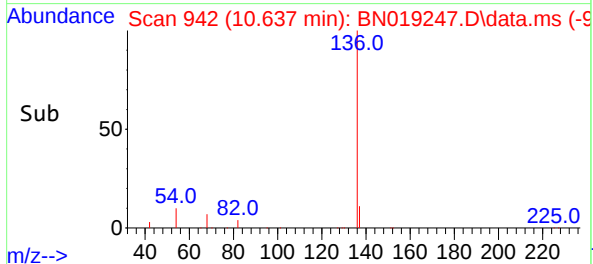
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:	136	Resp:	1302
Ion Ratio	Lower	Upper	
136	100		
137	11.7	9.0	13.4
54	10.7	5.8	8.6
68	8.0	4.6	7.0

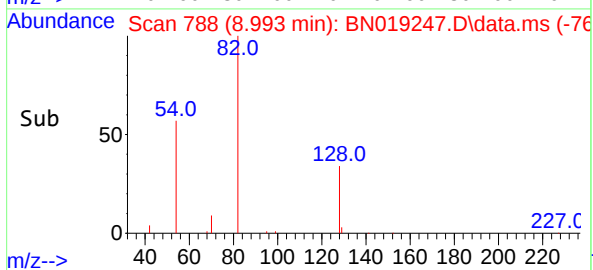
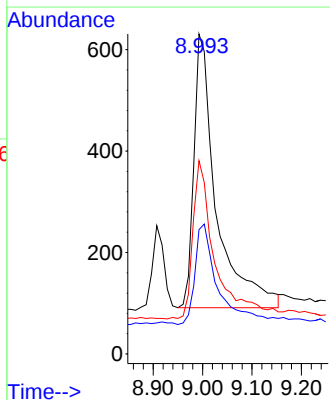
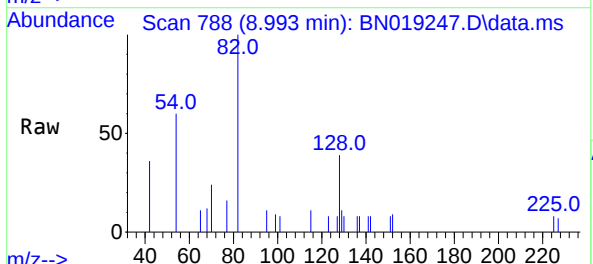
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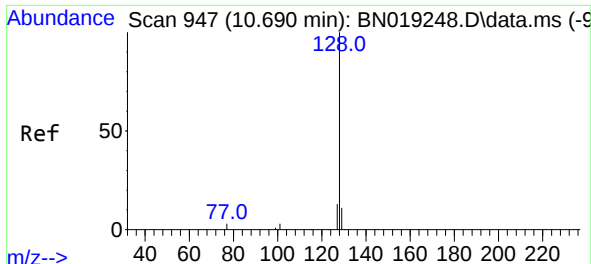
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022



#8
Nitrobenzene-d5
Concen: 0.172 ng
RT: 8.993 min Scan# 788
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

Tgt Ion:	82	Resp:	1708
Ion Ratio	Lower	Upper	
82	100		
128	38.8	33.0	49.6
54	60.4	42.5	63.7





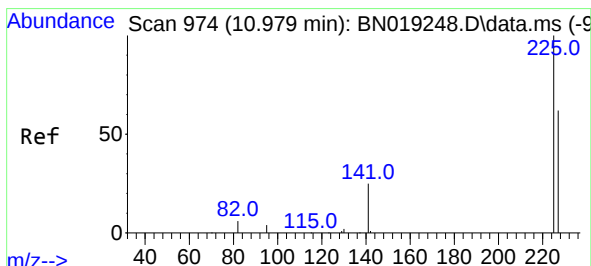
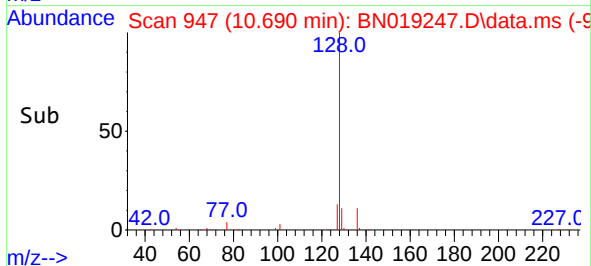
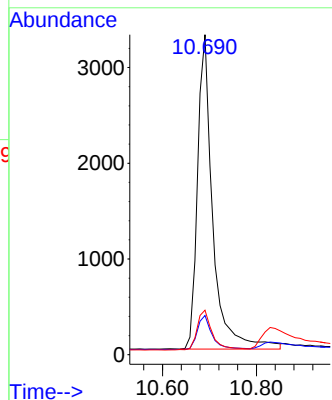
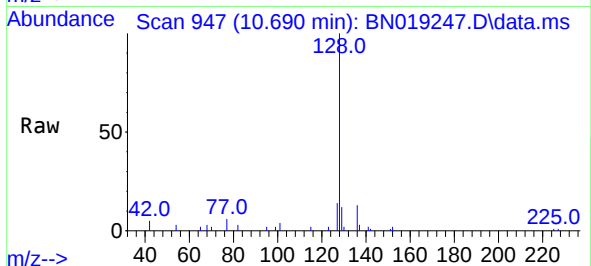
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Naphthalene
Concen: 0.198 ng
RT: 10.690 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:128 Resp: 742
Ion Ratio Lower Upper
128 100
129 12.2 9.0 13.4
127 13.9 10.7 16.1

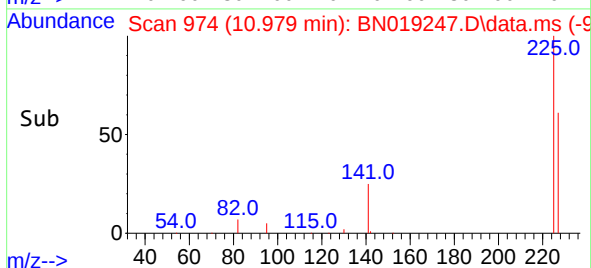
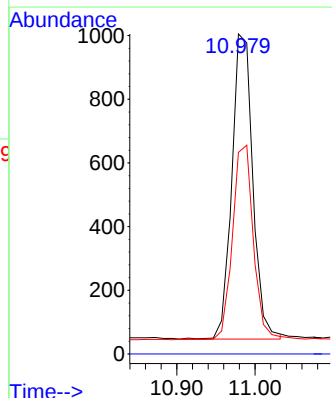
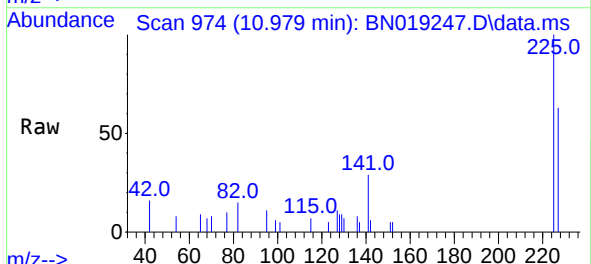
Manual Integrations
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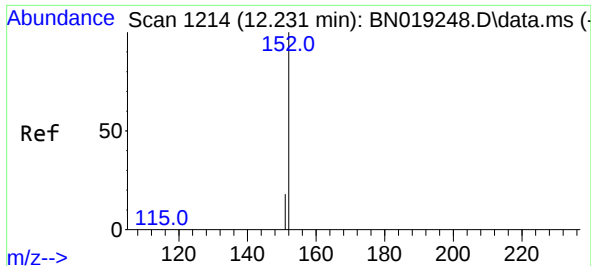
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022



#10
Hexachlorobutadiene
Concen: 0.204 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

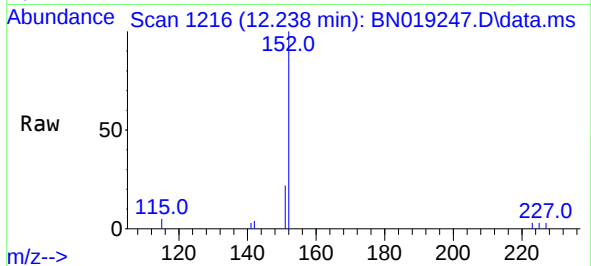
Tgt Ion:225 Resp: 1787
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.8 51.0 76.6





#11
2-Methylnaphthalene-d10
Concen: 0.190 ng
RT: 12.238 min Scan# 11
Delta R.T. 0.008 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

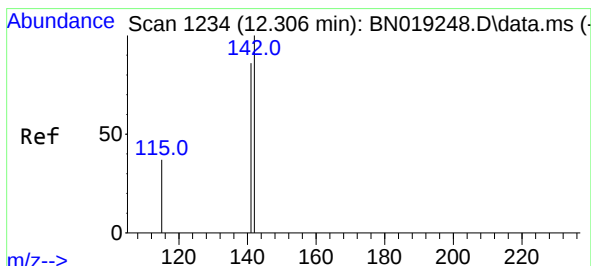
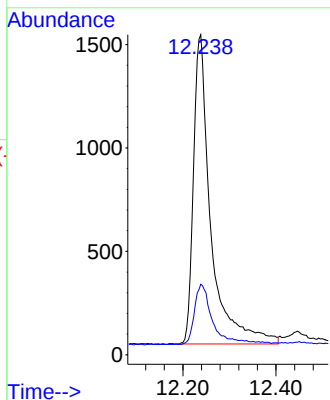
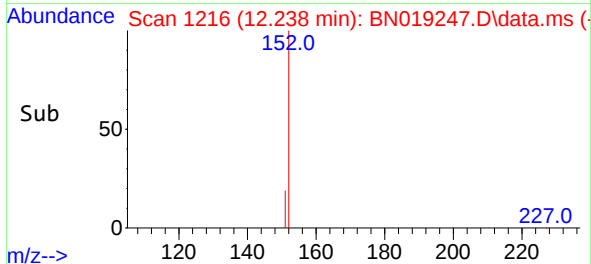
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



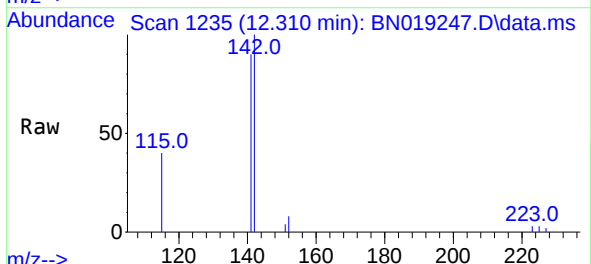
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Ion Ratio Lower Upper
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151 20.1 16.5 24.7

Manual Integrations
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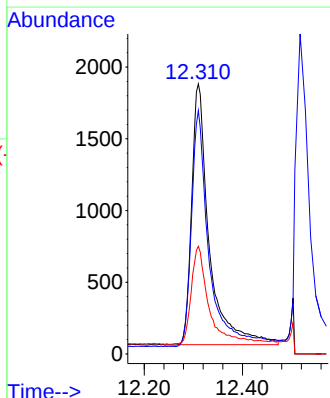
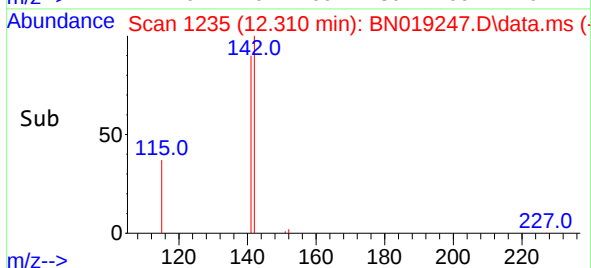
Reviewed By :Christian Giraldo 04/01/2022
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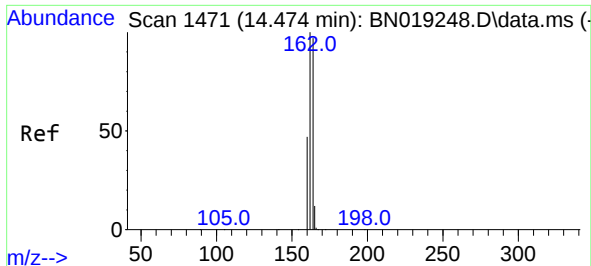


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2-Methylnaphthalene
Concen: 0.188 ng
RT: 12.310 min Scan# 1235
Delta R.T. 0.004 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41



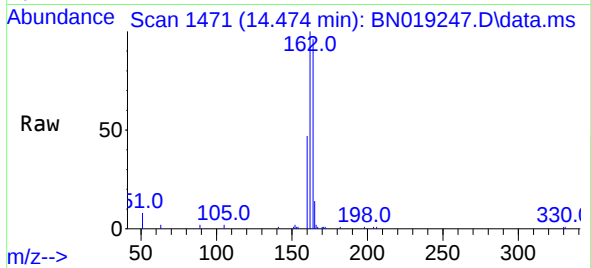
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Ion Ratio Lower Upper
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141 90.1 70.0 105.0
115 39.9 29.8 44.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

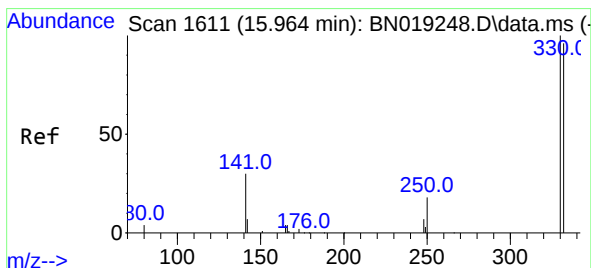
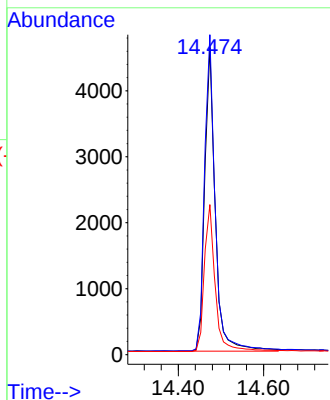
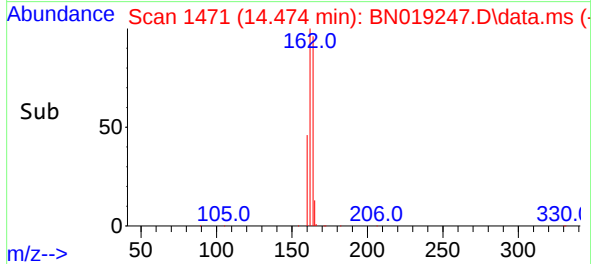
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:164 Resp: 793
Ion Ratio Lower Upper
164 100
162 104.1 85.2 127.8
160 48.9 41.5 62.3

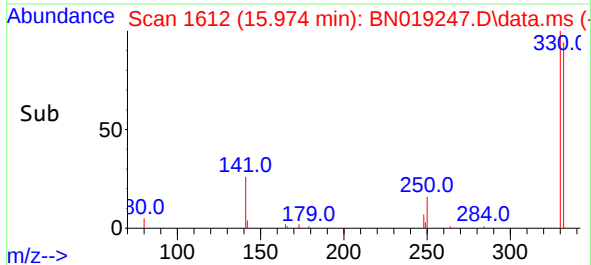
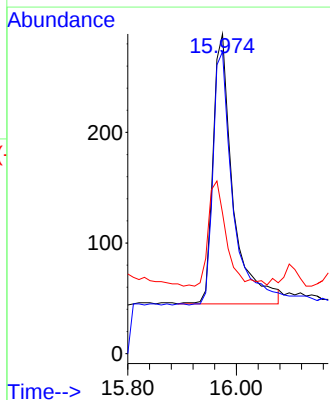
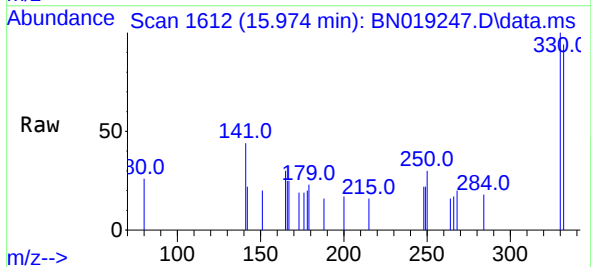
Manual Integrations
APPROVED

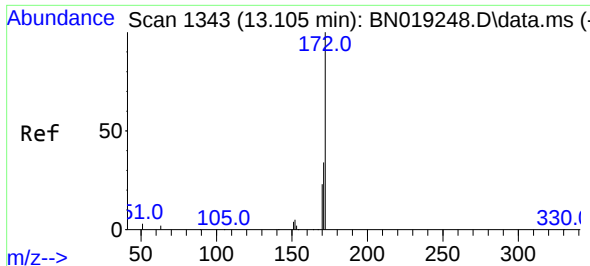
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022



#14
2,4,6-Tribromophenol
Concen: 0.157 ng
RT: 15.974 min Scan# 1612
Delta R.T. 0.010 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

Tgt Ion:330 Resp: 622
Ion Ratio Lower Upper
330 100
332 94.9 76.8 115.2
141 35.5 32.2 48.2





#15
2-Fluorobiphenyl
Concen: 0.179 ng
RT: 13.105 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

Instrument :

BNA_N

ClientSampleId :

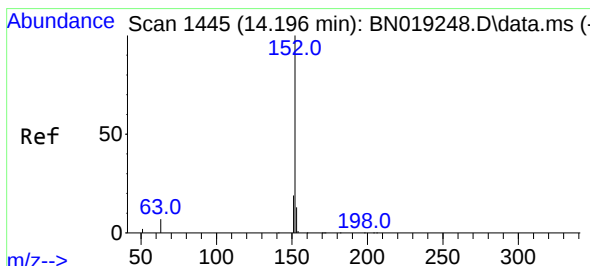
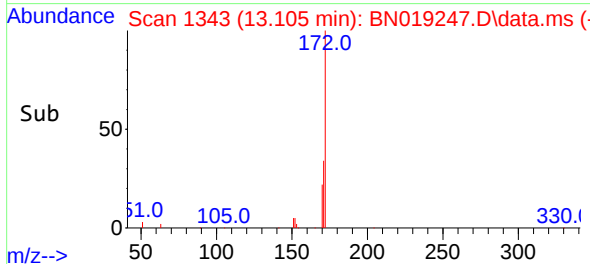
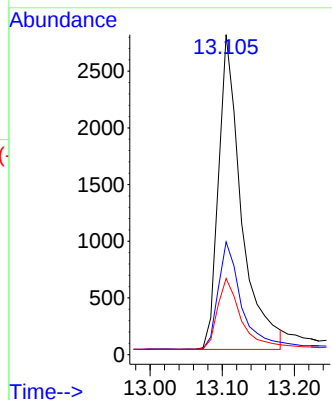
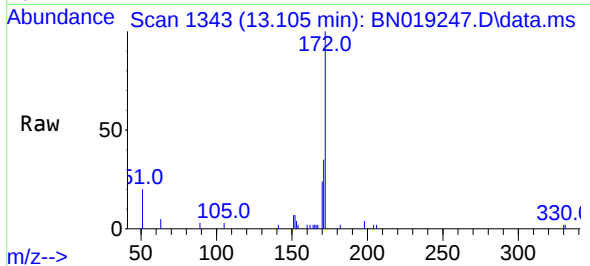
SSTDICC0.2

Tgt Ion:172 Resp: 6090
Ion Ratio Lower Upper
172 100
171 35.2 28.2 42.2
170 23.8 18.7 28.1

Manual Integrations

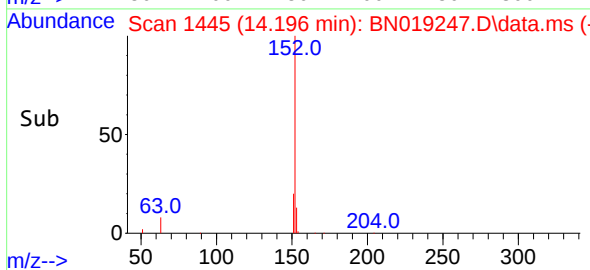
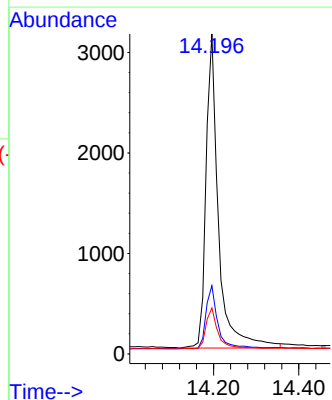
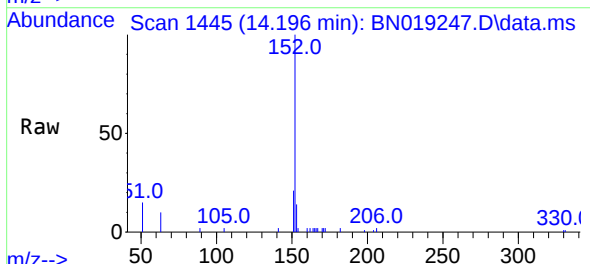
APPROVED

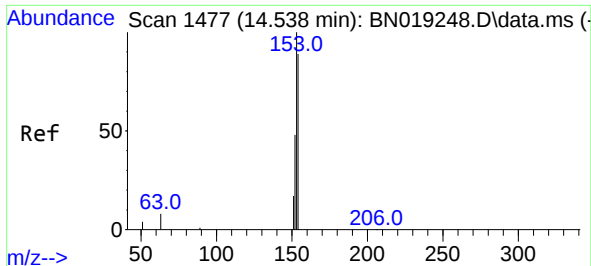
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022



#16
Acenaphthylene
Concen: 0.172 ng
RT: 14.196 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

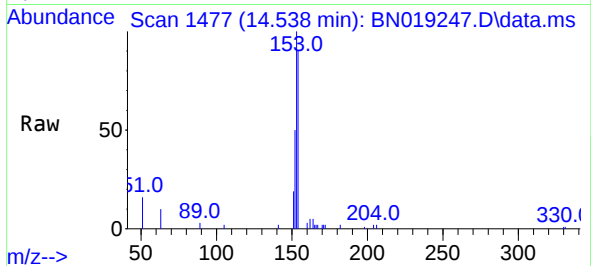
Tgt Ion:152 Resp: 6330
Ion Ratio Lower Upper
152 100
151 19.2 15.9 23.9
153 12.8 10.6 15.8





#17
Acenaphthene
Concen: 0.186 ng
RT: 14.538 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

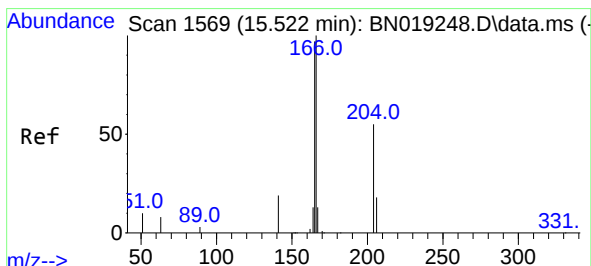
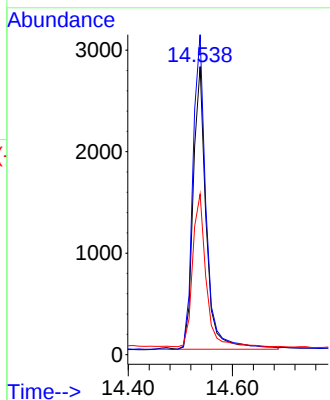
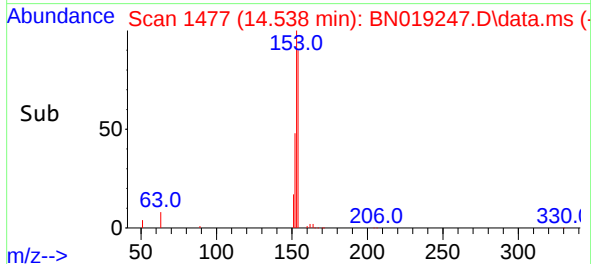
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



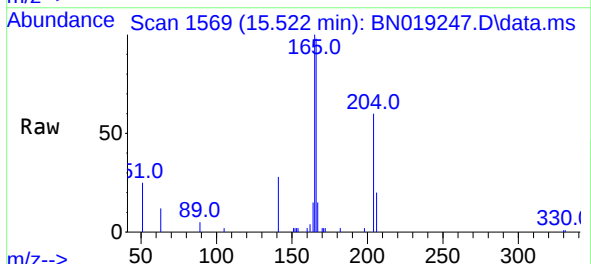
Tgt Ion:154 Resp: 486
Ion Ratio Lower Upper
154 100
153 113.3 89.7 134.5
152 55.1 44.7 67.1

Manual Integrations
APPROVED

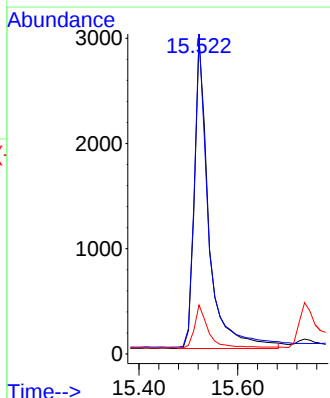
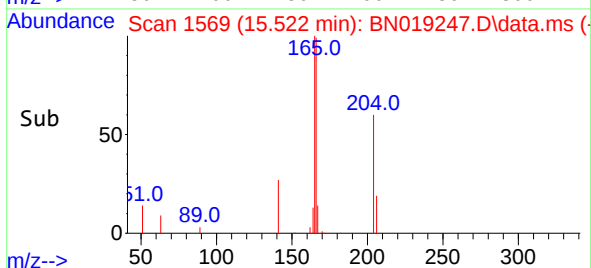
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022

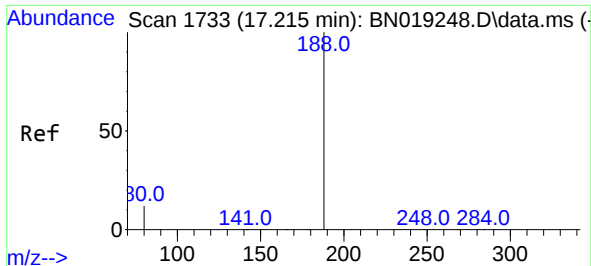


#18
Fluorene
Concen: 0.183 ng
RT: 15.522 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41



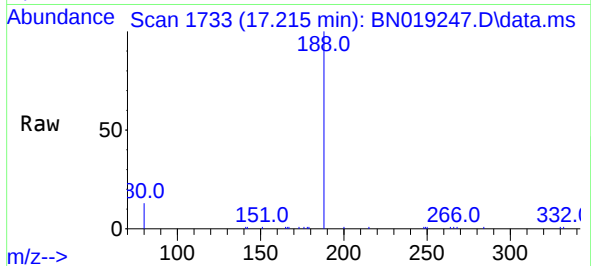
Tgt Ion:166 Resp: 5986
Ion Ratio Lower Upper
166 100
165 98.9 79.2 118.8
167 13.3 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

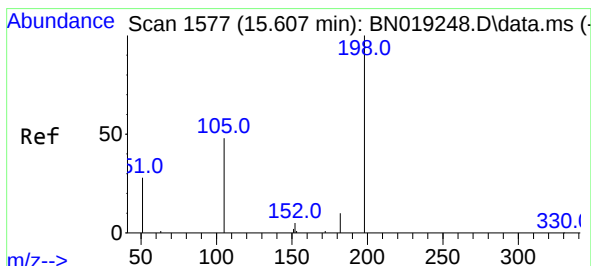
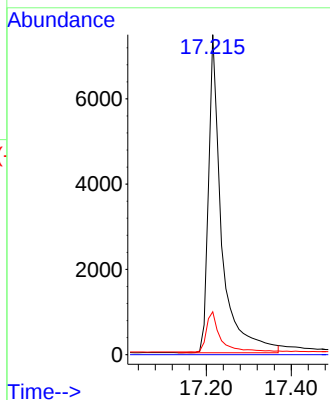
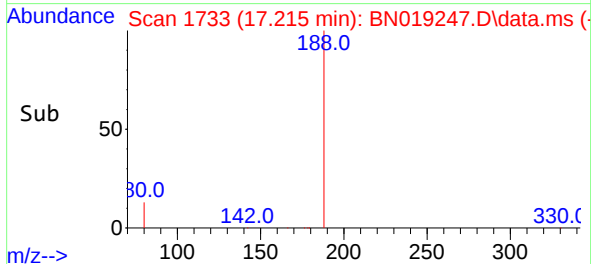
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



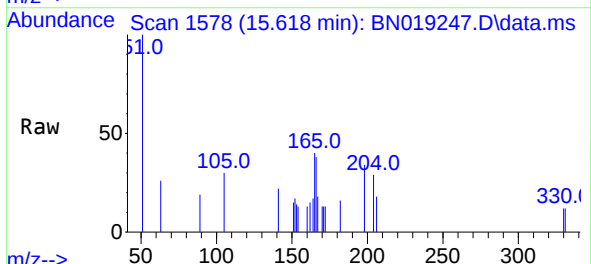
Tgt Ion:188 Resp: 16072
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.4 11.8 17.8

Manual Integrations
APPROVED

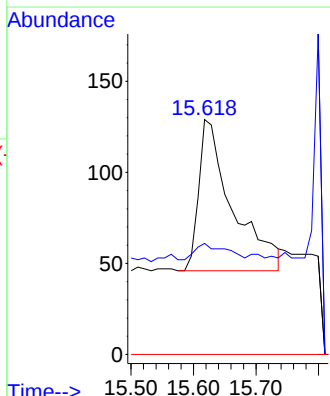
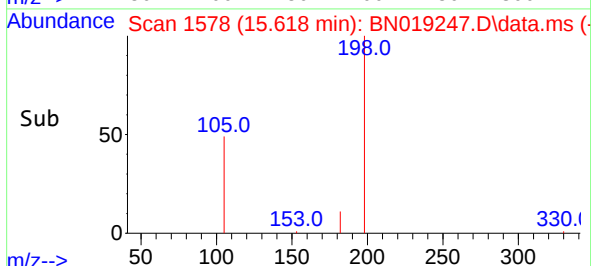
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022

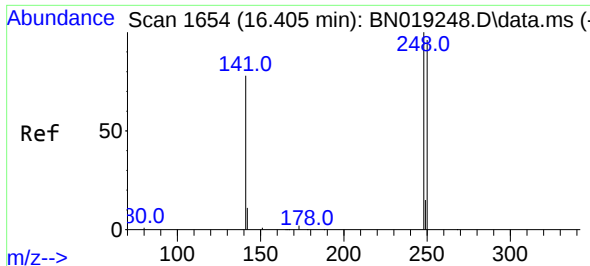


#20
4,6-Dinitro-2-methylphenol
Concen: 0.134 ng
RT: 15.618 min Scan# 1578
Delta R.T. 0.011 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41



Tgt Ion:198 Resp: 310
Ion Ratio Lower Upper
198 100
182 47.3 13.0 19.4#
77 0.0 0.0 0.0





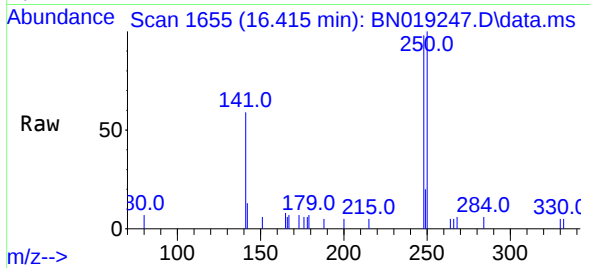
#21
4-Bromophenyl-phenylether
Concen: 0.170 ng
RT: 16.415 min Scan# 1655
Delta R.T. 0.010 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

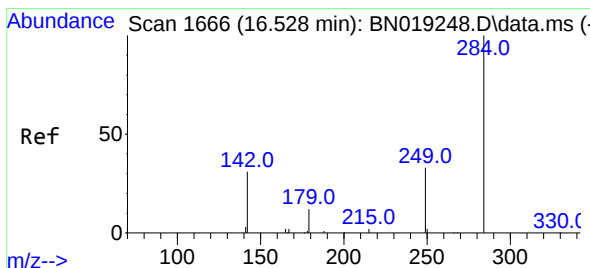
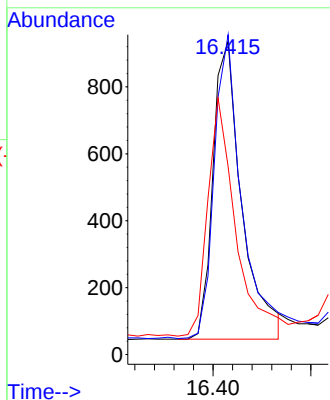
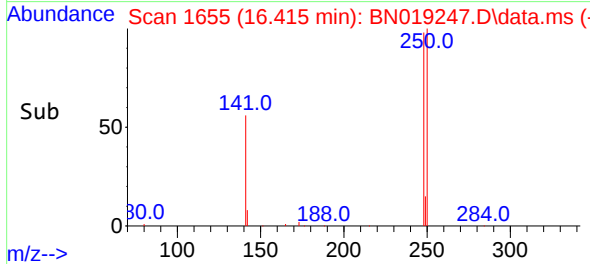


Tgt Ion:248 Resp: 182
Ion Ratio Lower Upper
248 100
250 102.1 80.7 121.1
141 60.0 39.6 59.4

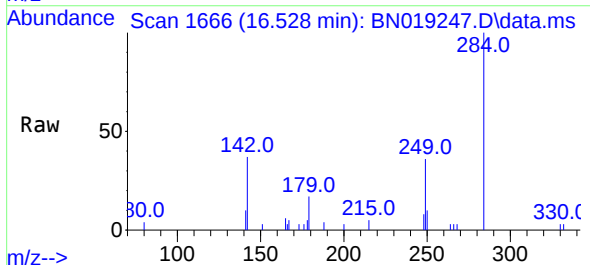
Manual Integrations

APPROVED

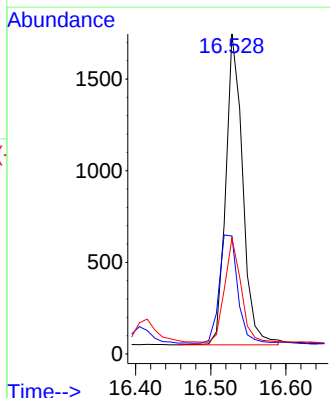
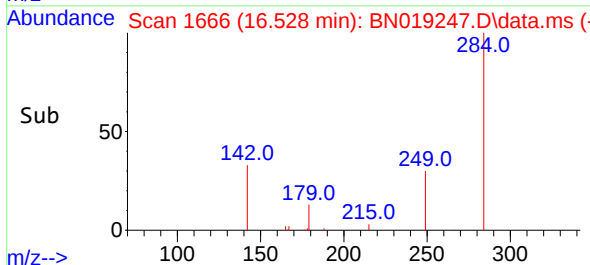
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022

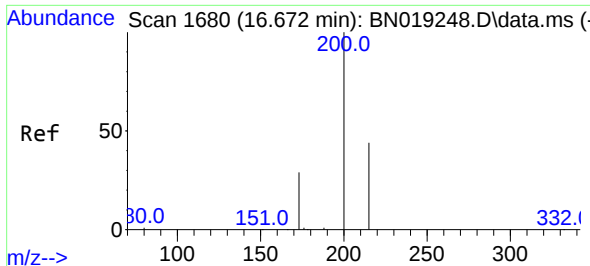


#22
Hexachlorobenzene
Concen: 0.196 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41



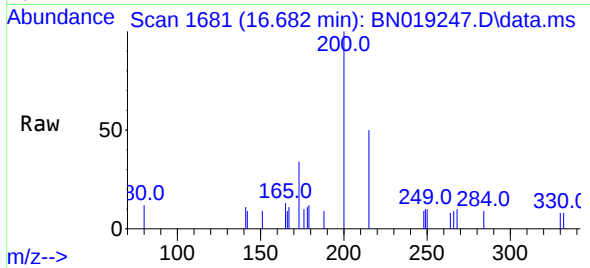
Tgt Ion:284 Resp: 2652
Ion Ratio Lower Upper
284 100
142 37.9 29.8 44.8
249 32.0 26.2 39.2





#23
Atrazine
Concen: 0.177 ng
RT: 16.682 min Scan# 1100
Delta R.T. 0.010 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

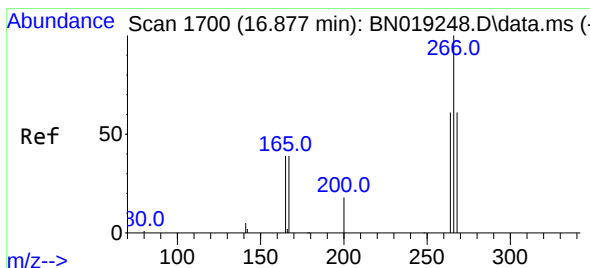
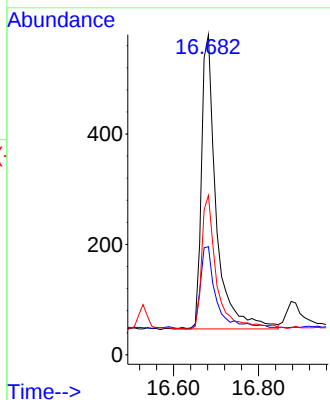
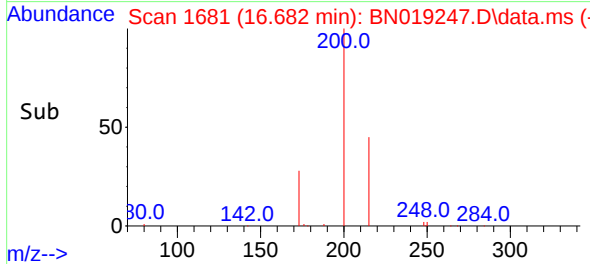
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:200 Resp: 128
Ion Ratio Lower Upper
200 100
173 33.8 23.9 35.9
215 49.8 36.6 54.8

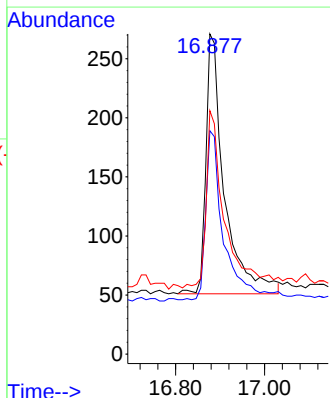
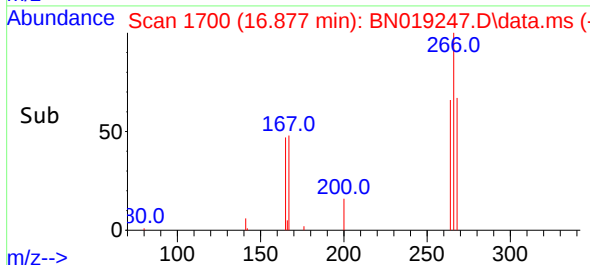
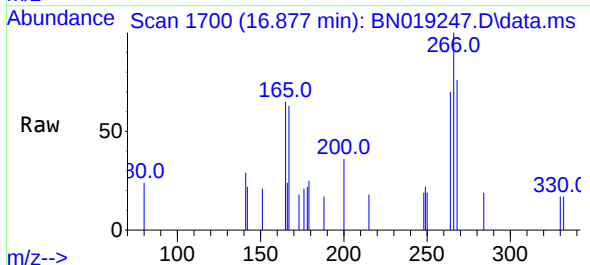
Manual Integrations
APPROVED

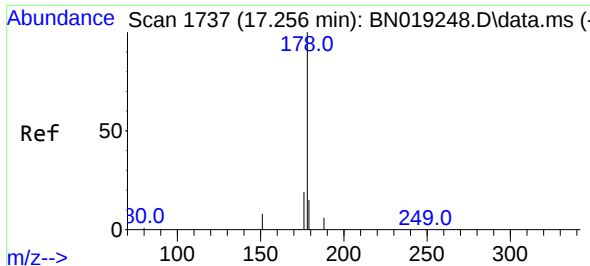
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022



#24
Pentachlorophenol
Concen: 0.130 ng
RT: 16.877 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

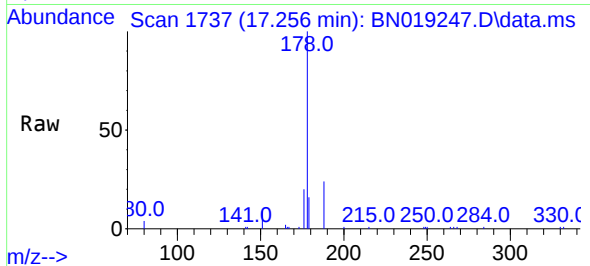
Tgt Ion:266 Resp: 635
Ion Ratio Lower Upper
266 100
264 62.7 50.2 75.4
268 67.9 51.9 77.9





#25
Phenanthrene
Concen: 0.177 ng
RT: 17.256 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

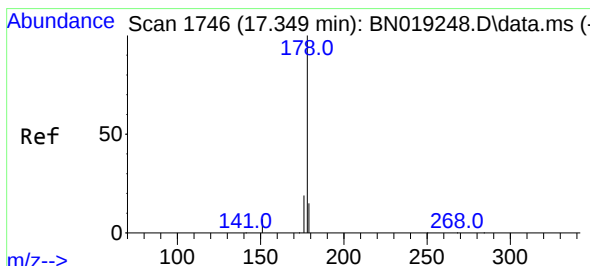
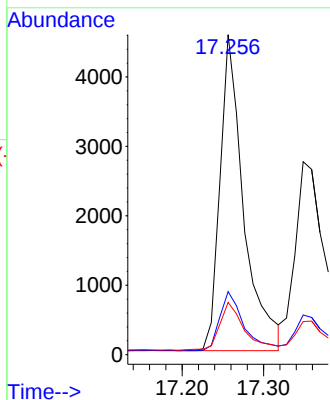
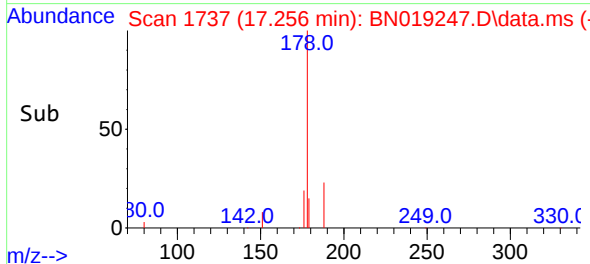
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



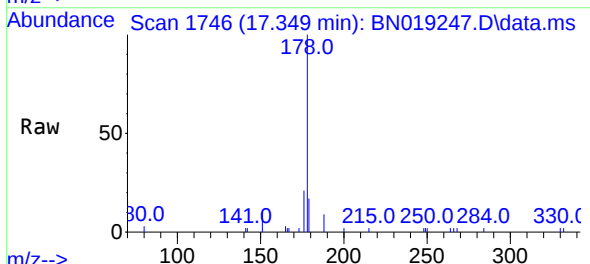
Tgt Ion:178 Resp: 9185
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.8 12.2 18.2

Manual Integrations
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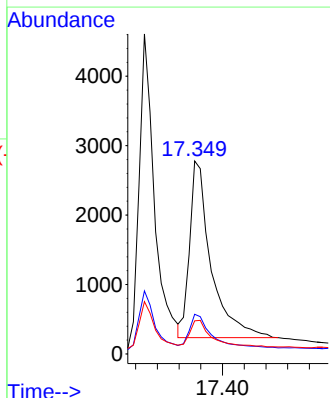
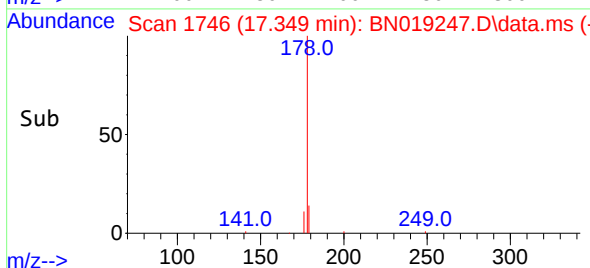
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022

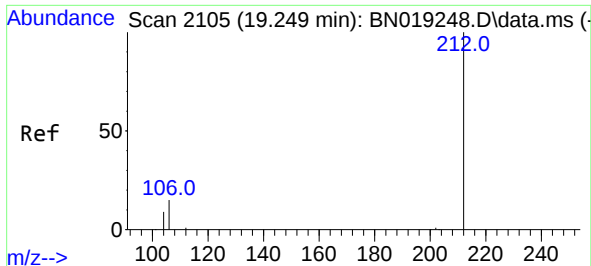


#26
Anthracene
Concen: 0.161 ng
RT: 17.349 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41



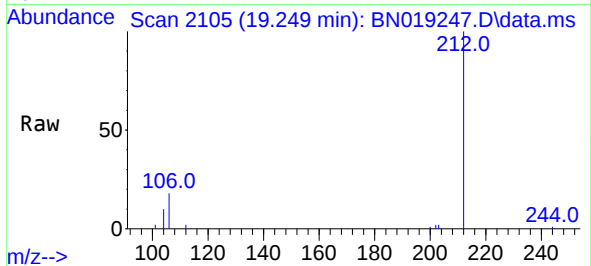
Tgt Ion:178 Resp: 6972
Ion Ratio Lower Upper
178 100
176 19.2 14.8 22.2
179 15.1 12.2 18.4





#27
Fluoranthene-d10
Concen: 0.187 ng
RT: 19.249 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

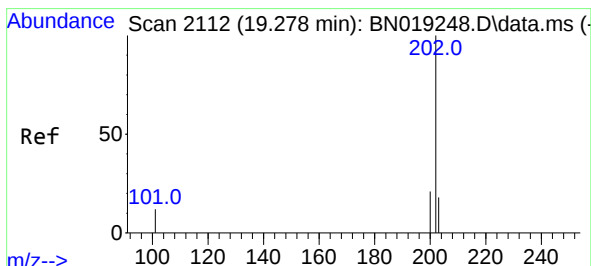
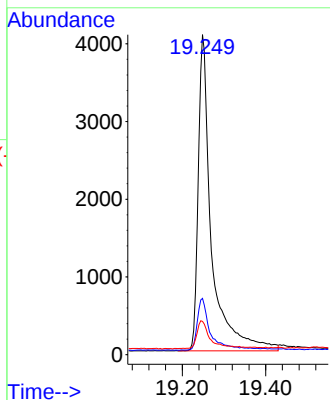
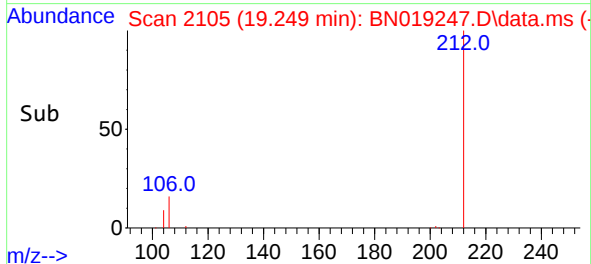
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



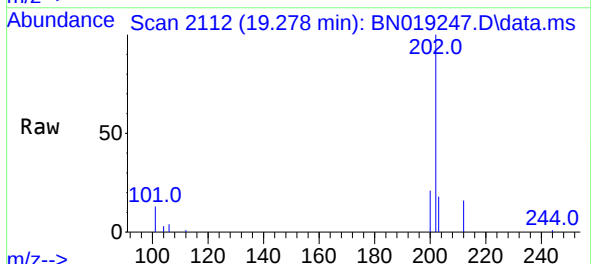
Tgt Ion:212 Resp: 8989
Ion Ratio Lower Upper
212 100
106 16.1 12.7 19.1
104 8.4 7.1 10.7

Manual Integrations
APPROVED

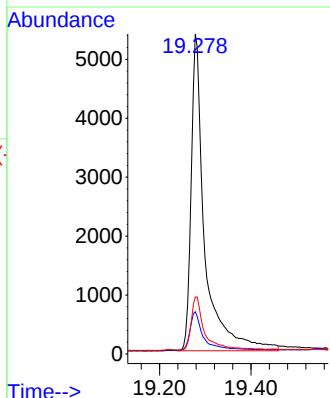
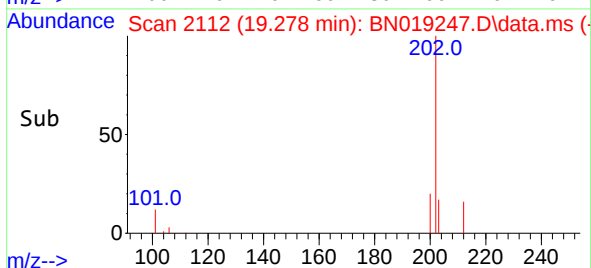
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022

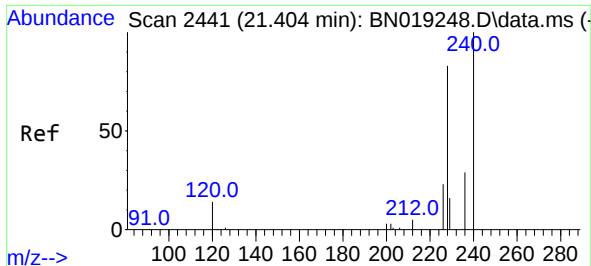


#28
Fluoranthene
Concen: 0.183 ng
RT: 19.278 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41



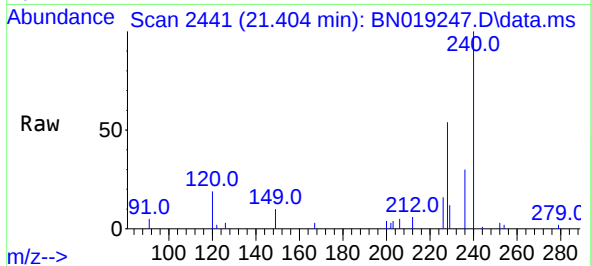
Tgt Ion:202 Resp: 11149
Ion Ratio Lower Upper
202 100
101 12.0 9.8 14.6
203 16.3 13.7 20.5





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.404 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

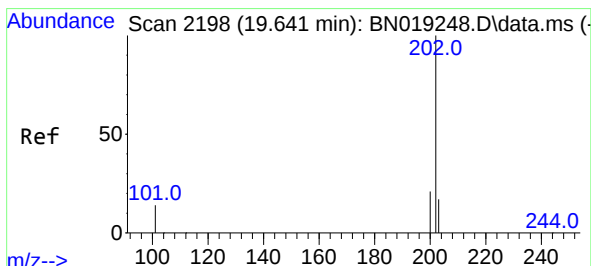
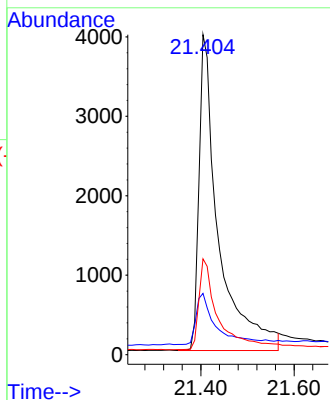
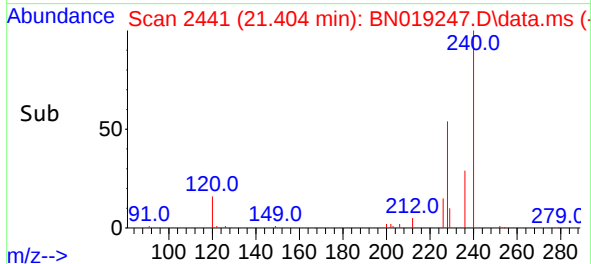
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



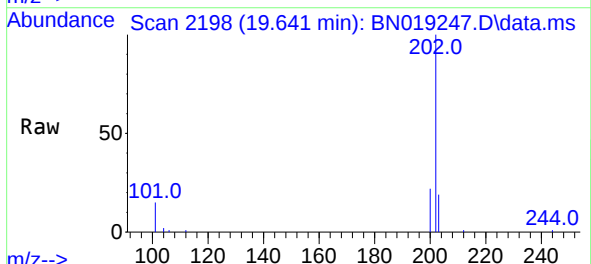
Tgt Ion:240 Resp: 1154
Ion Ratio Lower Upper
240 100
120 19.2 8.5 12.7
236 29.9 22.4 33.6

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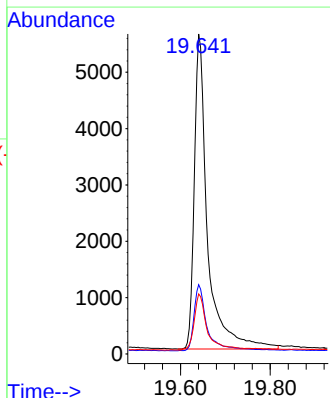
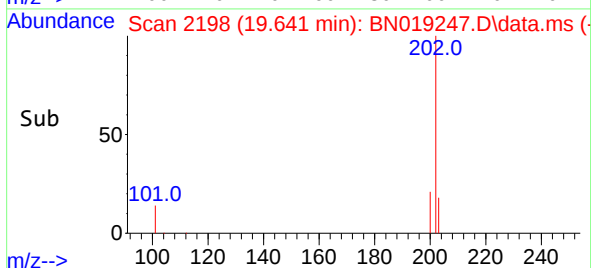
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022

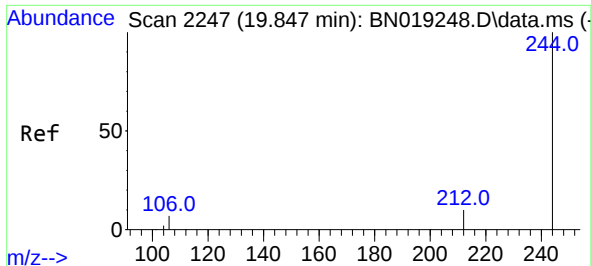


#30
Pyrene
Concen: 0.195 ng
RT: 19.641 min Scan# 2198
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41



Tgt Ion:202 Resp: 11476
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.7 14.2 21.2





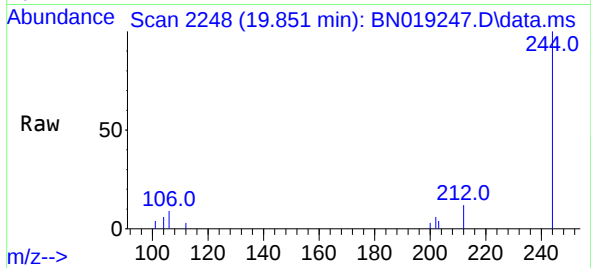
#31
Terphenyl-d14
Concen: 0.198 ng
RT: 19.851 min Scan# 211
Delta R.T. 0.004 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

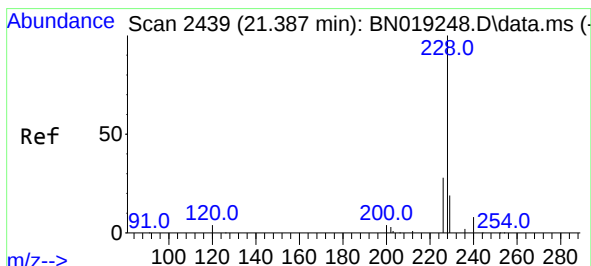
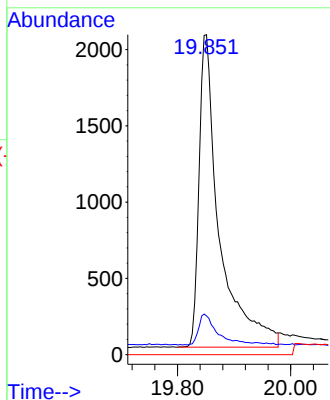
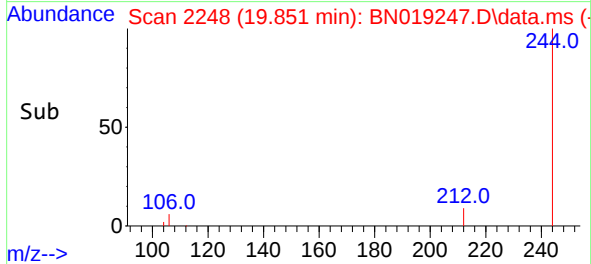


Tgt Ion:244 Resp: 5124
Ion Ratio Lower Upper
244 100
212 12.1 8.2 12.4
122 0.0 0.0 0.0

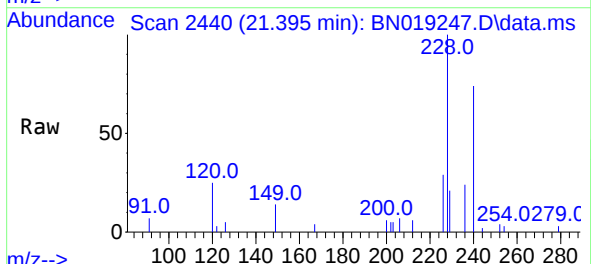
Manual Integrations

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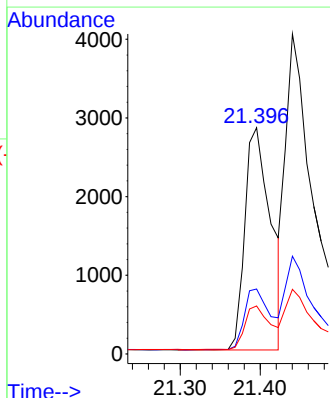
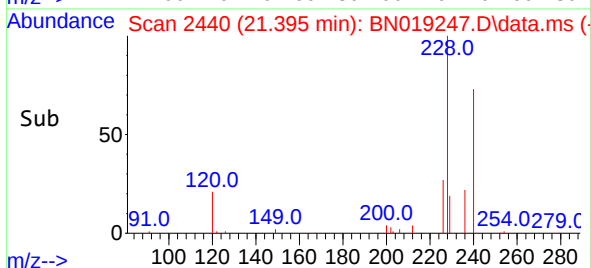
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022

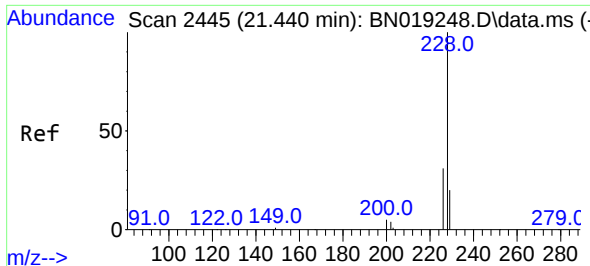


#32
Benzo(a)anthracene
Concen: 0.150 ng
RT: 21.395 min Scan# 2440
Delta R.T. 0.009 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41



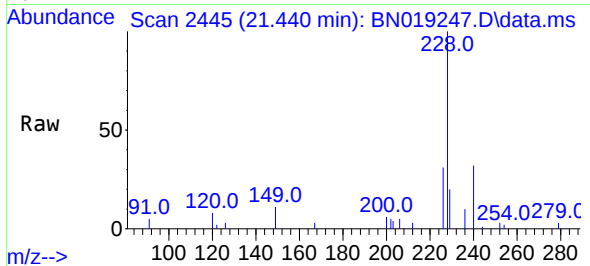
Tgt Ion:228 Resp: 6365
Ion Ratio Lower Upper
228 100
226 28.7 21.9 32.9
229 21.2 16.0 24.0





#33
Chrysene
Concen: 0.156 ng
RT: 21.440 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

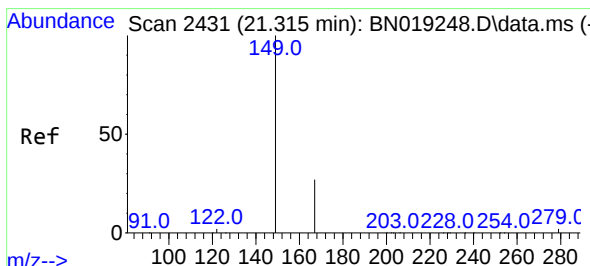
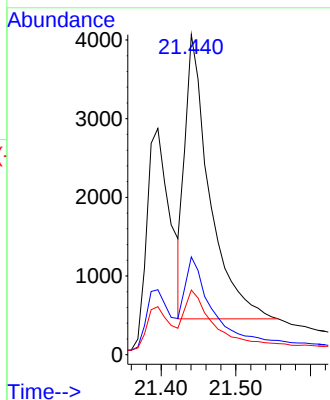
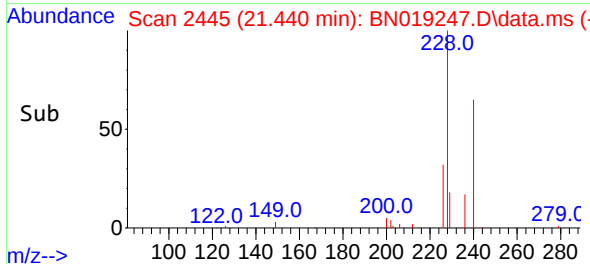
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



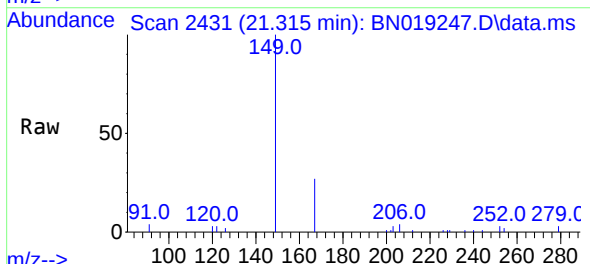
Tgt Ion: 228 Resp: 822
Ion Ratio Lower Upper
228 100
226 30.6 24.0 36.0
229 20.2 15.9 23.9

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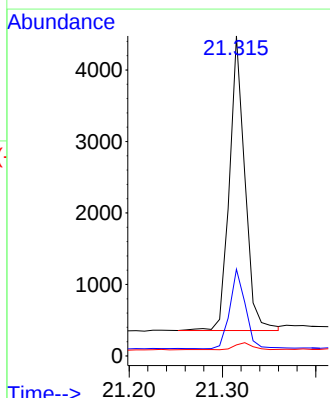
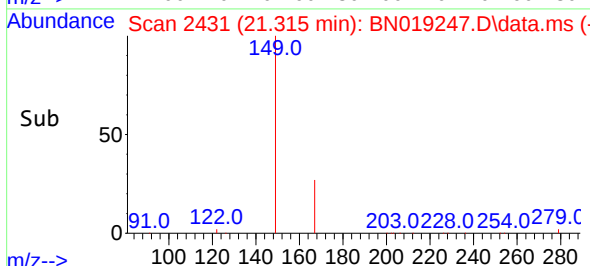
Reviewed By : Christian Giraldo 04/01/2022
Supervised By : Jagrut Upadhyay 04/01/2022

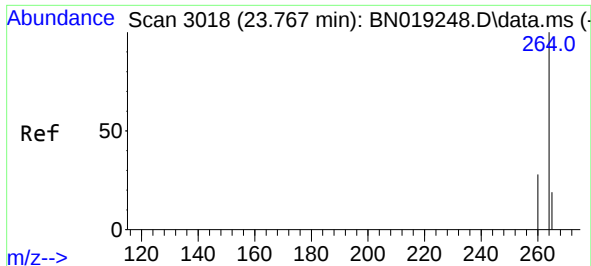


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.153 ng
RT: 21.315 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41



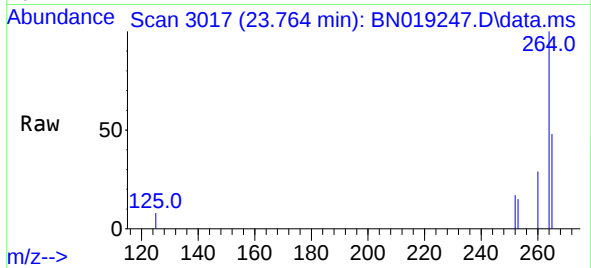
Tgt Ion: 149 Resp: 4762
Ion Ratio Lower Upper
149 100
167 27.3 21.8 32.8
279 2.5 2.0 3.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.764 min Scan# 3018
Delta R.T. -0.003 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

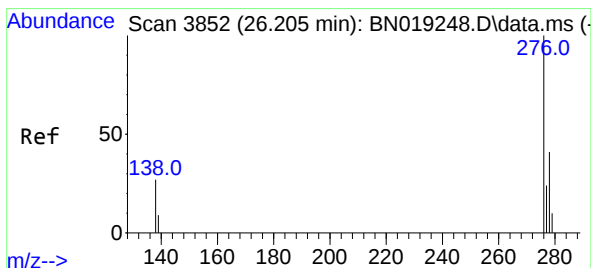
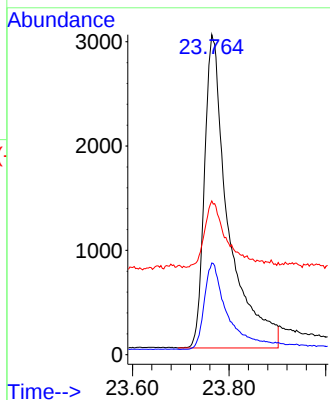
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



Tgt Ion:264 Resp: 10304
Ion Ratio Lower Upper
264 100
260 28.7 22.4 33.6
265 48.1 25.3 37.9

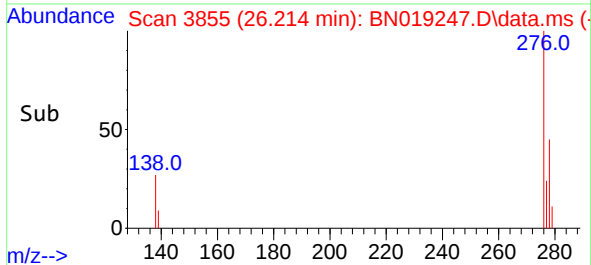
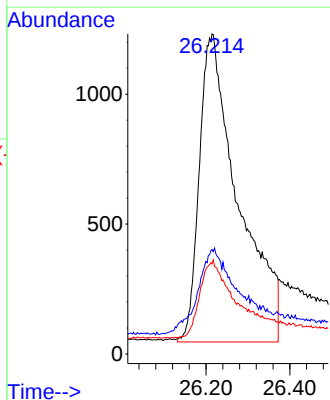
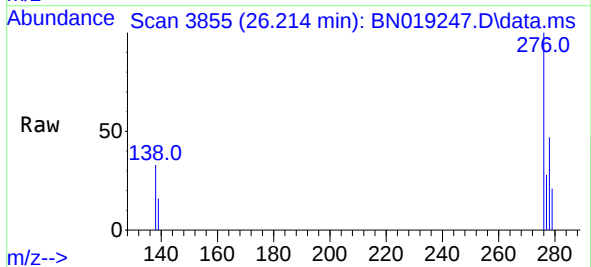
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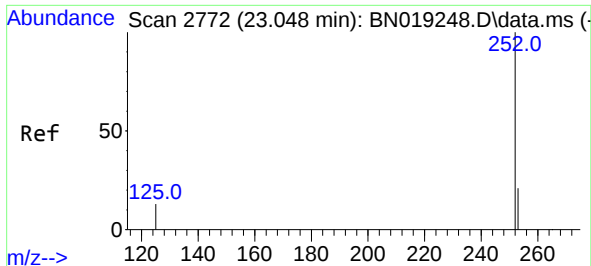
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.177 ng m
RT: 26.214 min Scan# 3855
Delta R.T. 0.009 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

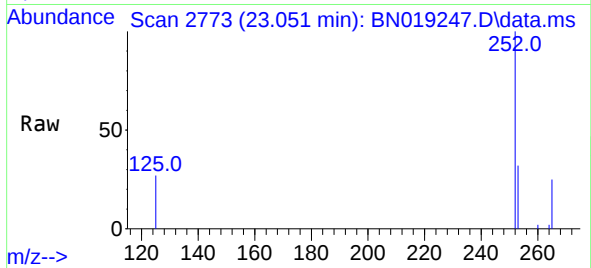
Tgt Ion:276 Resp: 7665
Ion Ratio Lower Upper
276 100
138 23.8 24.5 36.7#
277 21.4 19.8 29.8





#37
Benzo(b)fluoranthene
Concen: 0.115 ng
RT: 23.051 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

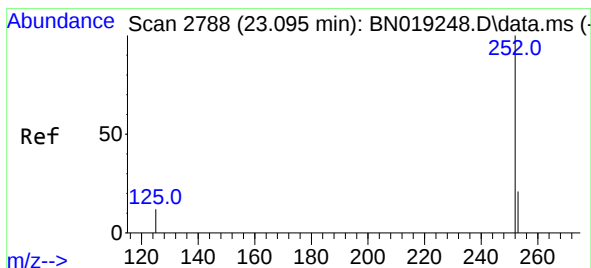
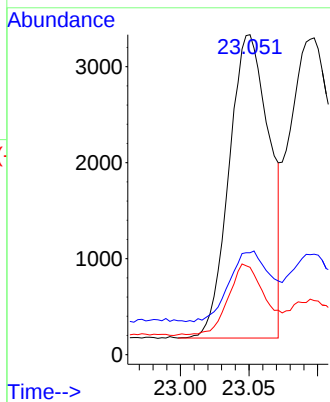
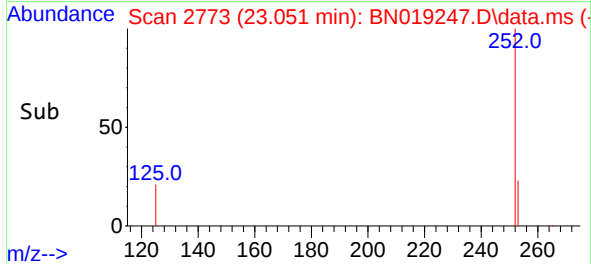
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



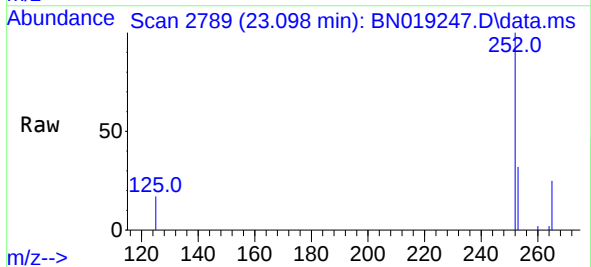
Tgt Ion:252 Resp: 644
Ion Ratio Lower Upper
252 100
253 31.8 18.9 28.3#
125 27.3 12.1 18.1#

Manual Integrations
APPROVED

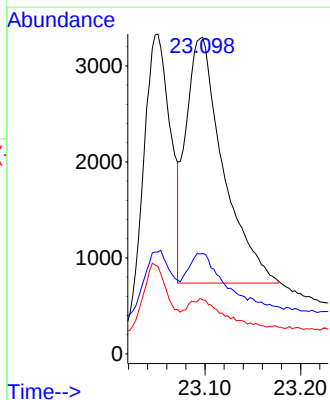
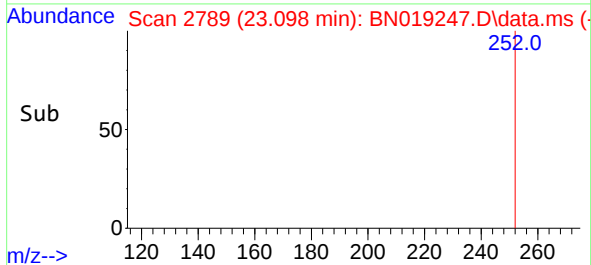
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022

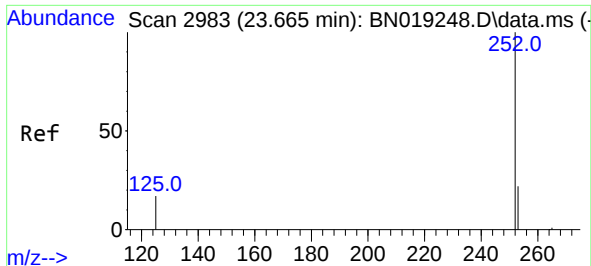


#38
Benzo(k)fluoranthene
Concen: 0.099 ng m
RT: 23.098 min Scan# 2789
Delta R.T. 0.003 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41



Tgt Ion:252 Resp: 6911
Ion Ratio Lower Upper
252 100
253 31.7 18.9 28.3#
125 17.1 10.3 15.5#





#39
Benzo(a)pyrene
Concen: 0.160 ng
RT: 23.665 min Scan# 2983
Delta R.T. 0.000 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

Instrument :

BNA_N

ClientSampleId :

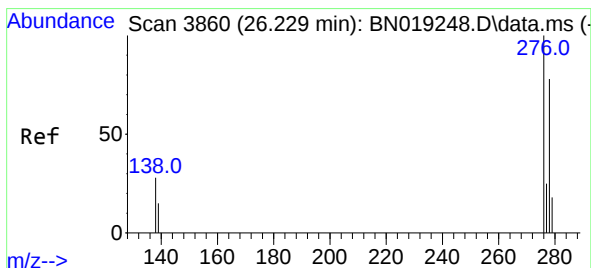
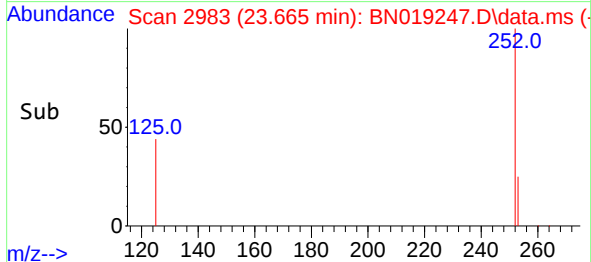
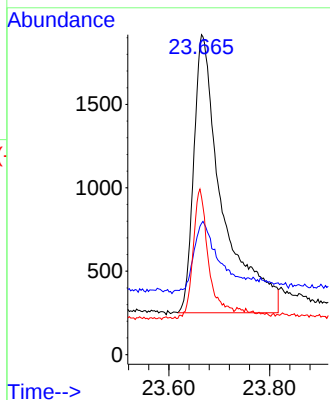
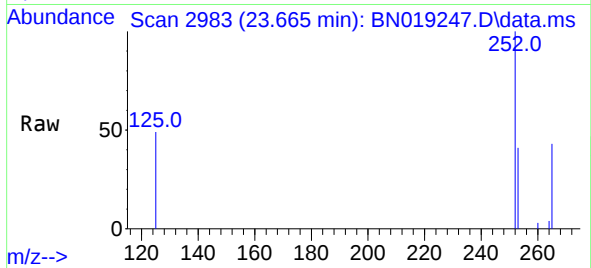
SSTDICC0.2

Tgt Ion:252 Resp: 656
Ion Ratio Lower Upper
252 100
253 41.0 20.1 30.1#
125 49.2 15.2 22.8#

Manual Integrations

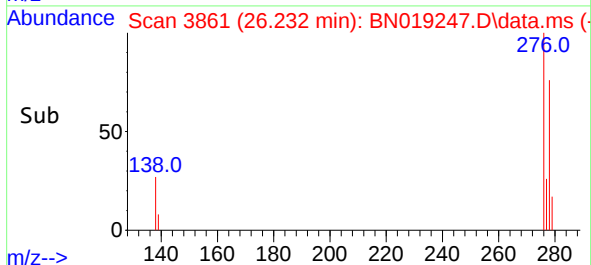
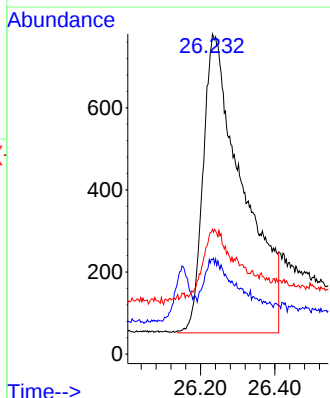
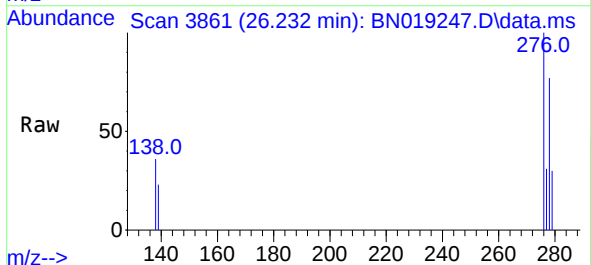
APPROVED

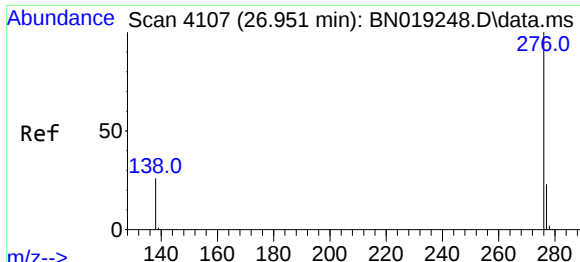
Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022



#40
Dibenzo(a,h)anthracene
Concen: 0.162 ng m
RT: 26.232 min Scan# 3861
Delta R.T. 0.003 min
Lab File: BN019247.D
Acq: 31 Mar 2022 08:41

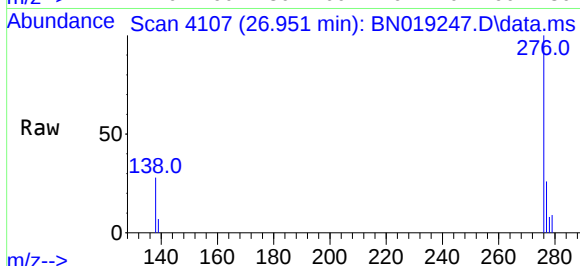
Tgt Ion:278 Resp: 5353
Ion Ratio Lower Upper
278 100
139 29.5 17.2 25.8#
279 39.0 19.9 29.9#





#41
 Benzo(g,h,i)perylene
 Concen: 0.169 ng
 RT: 26.951 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN019247.D
 Acq: 31 Mar 2022 08:41

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2



Tgt Ion: 276 Resp: 8000

Ion	Ratio	Lower	Upper
276	100		
277	26.2	19.4	29.0
138	27.9	21.0	31.6

Manual Integrations
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Reviewed By : Christian Giraldo 04/01/2022
 Supervised By : Jagrut Upadhyay 04/01/2022

