

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019307.D
 Acq On : 02 Apr 2022 04:05
 Operator : CG/JU
 Sample : N2220-04 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A11105

Manual Integrations
 APPROVED

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

Supervised By : Jagrut
 Upadhyay
 04/04/2022

Quant Time: Apr 02 04:37:08 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 12:41:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	998	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	3219	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	2171	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	4515	0.400	ng	0.00
29) Chrysene-d12	21.395	240	3865	0.400	ng	# 0.00
35) Perylene-d12	23.752	264	2937	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	610	0.280	ng	0.00
5) Phenol-d6	7.009	99	522	0.225	ng	0.01
8) Nitrobenzene-d5	9.014	82	493	0.213	ng	0.02
11) 2-Methylnaphthalene-d10	12.234	152	1231	0.241	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	193	0.190	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	2361	0.271	ng	0.00
27) Fluoranthene-d10	19.240	212	1868	0.138	ng	0.00
31) Terphenyl-d14	19.839	244	1953	0.227	ng	0.00
Target Compounds						Qvalue
6) bis(2-Chloroethyl)ether	7.262	93	175	0.063	ng	# 87
9) Naphthalene	10.690	128	8463	0.907	ng	98
10) Hexachlorobutadiene	10.979	225	134	0.062	ng	# 99
12) 2-Methylnaphthalene	12.306	142	3099	0.515	ng	95
16) Acenaphthylene	14.196	152	2922	0.292	ng	98
17) Acenaphthene	14.527	154	5531	0.777	ng	98
18) Fluorene	15.521	166	10644	1.196	ng	97
21) 4-Bromophenyl-phenylether	16.405	248	153	0.053	ng	# 73
22) Hexachlorobenzene	16.528	284	230	0.061	ng	# 87
25) Phenanthrene	17.246	178	141289	9.940	ng	100
26) Anthracene	17.349	178	22213	1.890	ng	99
28) Fluoranthene	19.270	202	186508	10.999	ng	99
30) Pyrene	19.632	202	140163	7.341	ng	# 95
32) Benzo(a)anthracene	21.378	228	64795	5.351	ng	98
33) Chrysene	21.431	228	64464	4.164	ng	98
34) Bis(2-ethylhexyl)phtha...	21.306	149	1214	0.150	ng	# 91
36) Indeno(1,2,3-cd)pyrene	26.182	276	22308	1.858	ng	# 88
37) Benzo(b)fluoranthene	23.039	252	73854	6.769	ng	99
38) Benzo(k)fluoranthene	23.077	252	27913m	2.372	ng	
39) Benzo(a)pyrene	23.647	252	40660	4.102	ng	97
40) Dibenzo(a,h)anthracene	26.188	278	5136	0.586	ng	# 83
41) Benzo(g,h,i)perylene	26.930	276	23184	1.894	ng	99

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

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Misc :
ALS Vial : 27 Sample Multiplier: 1

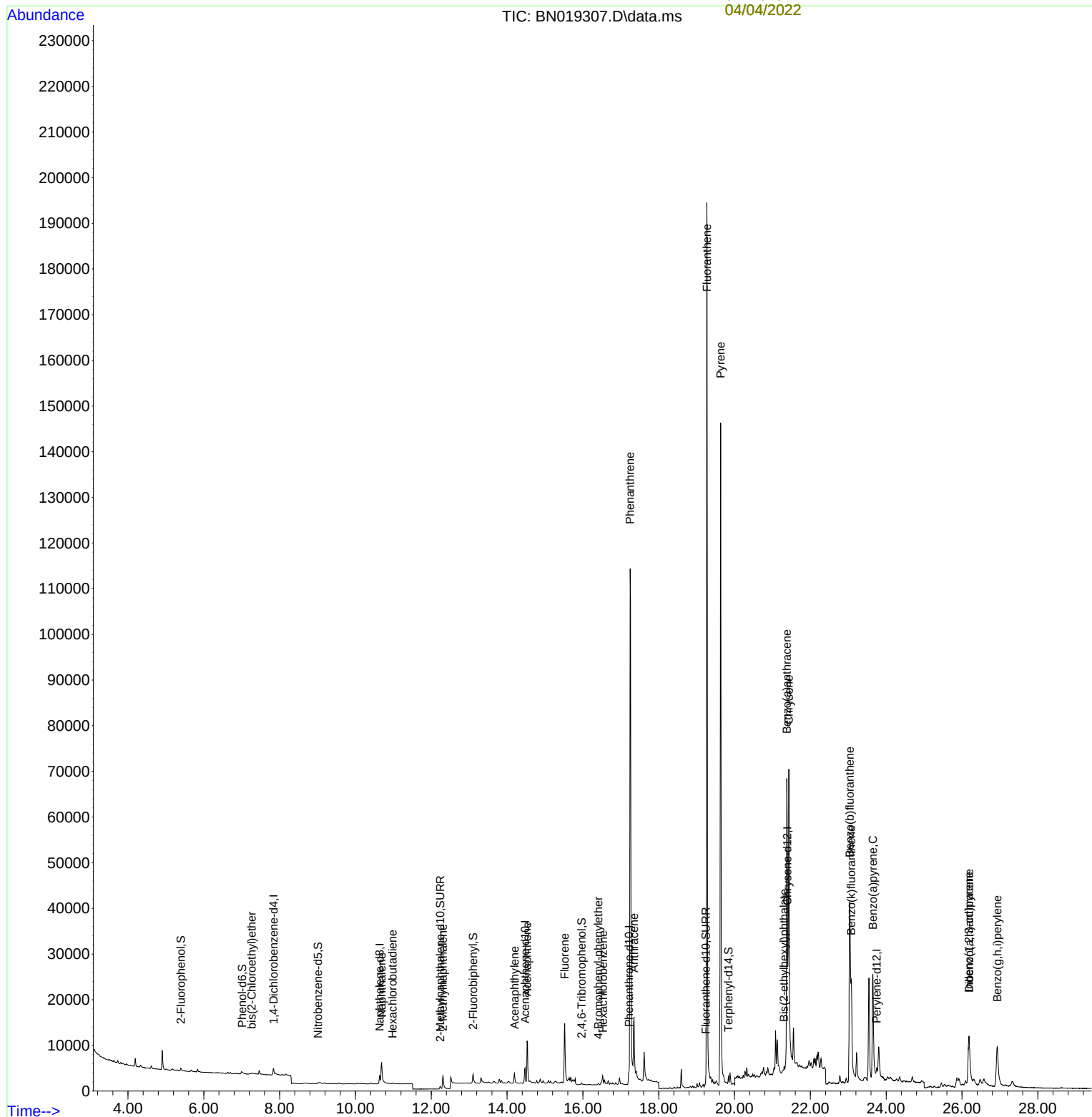
Instrument :
BNA_N
ClientSampleId :
A11105

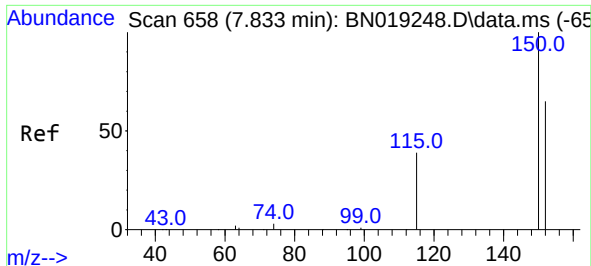
Quant Time: Apr 02 04:37:08 2022
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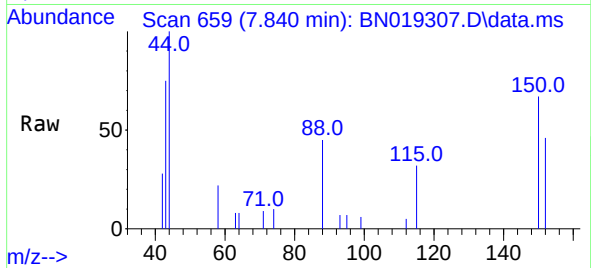
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.840 min Scan# 658
 Delta R.T. 0.007 min
 Lab File: BN019307.D
 Acq: 02 Apr 2022 04:05

Instrument :

BNA_N

ClientSampleId :

A11105

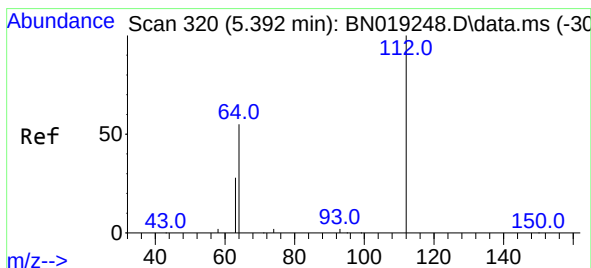
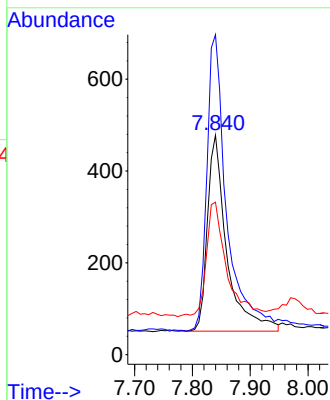


Tgt Ion:152 Resp: 998
 Ion Ratio Lower Upper
 152 100
 150 145.8 123.9 185.9
 115 69.5 48.2 72.4

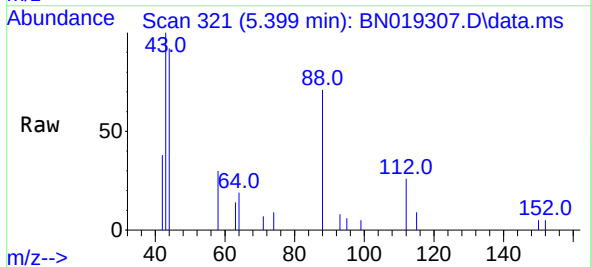
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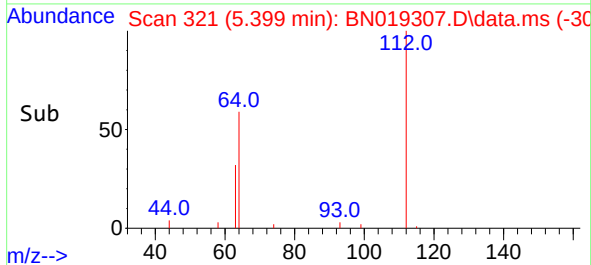
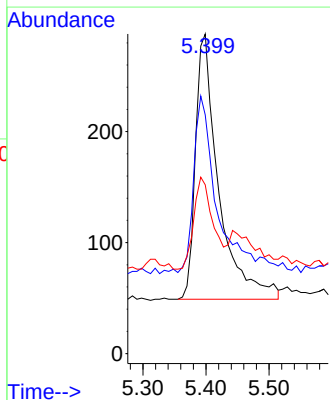
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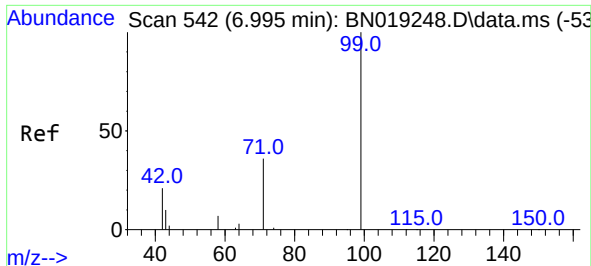


#4
 2-Fluorophenol
 Concen: 0.280 ng
 RT: 5.399 min Scan# 321
 Delta R.T. 0.007 min
 Lab File: BN019307.D
 Acq: 02 Apr 2022 04:05



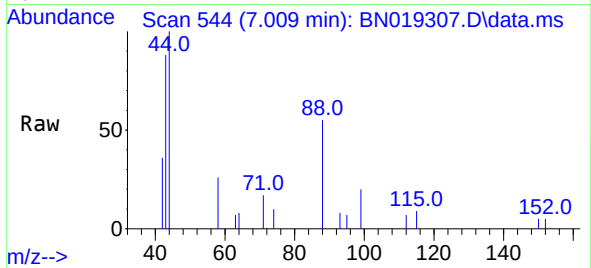
Tgt Ion:112 Resp: 610
 Ion Ratio Lower Upper
 112 100
 64 69.8 47.8 71.8
 63 28.5 25.7 38.5





#5
Phenol-d6
Concen: 0.225 ng
RT: 7.009 min Scan# 542
Delta R.T. 0.014 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
BNA_N
ClientSampleId :
A11105

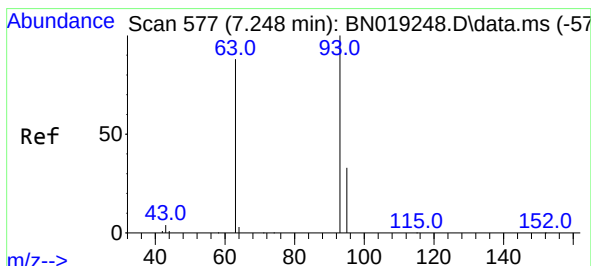
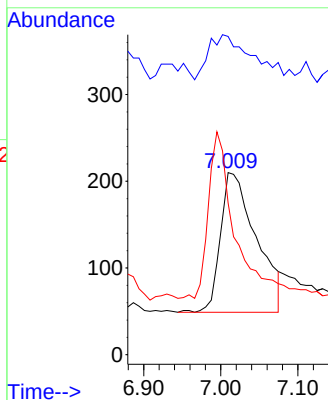
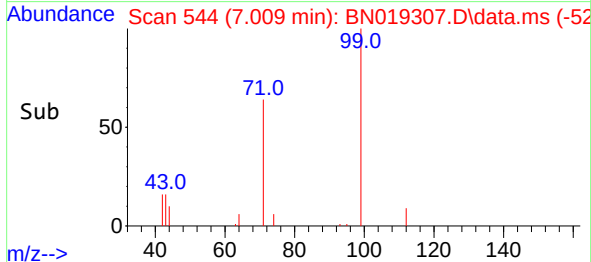


Tgt Ion: 99 Resp: 521
Ion Ratio Lower Upper
99 100
42 36.4 16.2 24.4
71 86.0 27.7 41.5

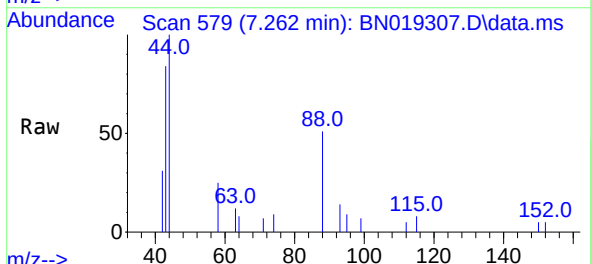
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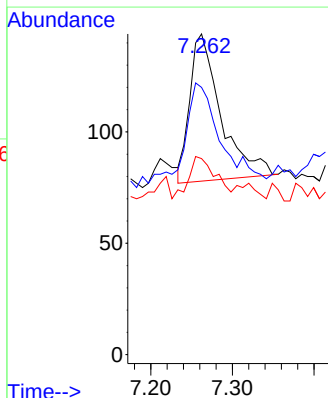
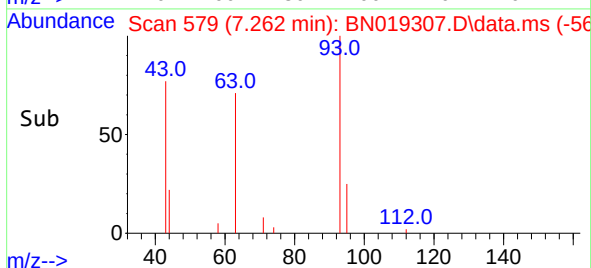
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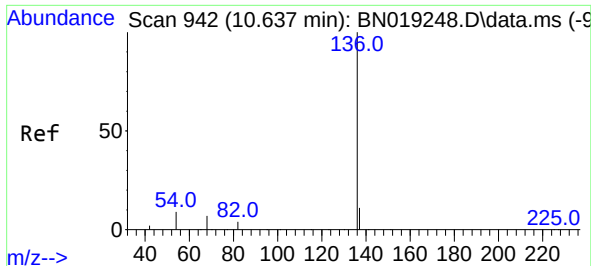


#6
bis(2-Chloroethyl)ether
Concen: 0.063 ng
RT: 7.262 min Scan# 579
Delta R.T. 0.014 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05



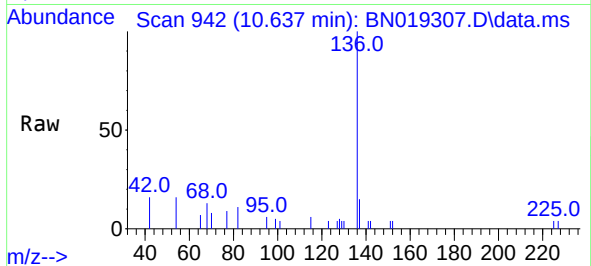
Tgt Ion: 93 Resp: 175
Ion Ratio Lower Upper
93 100
63 87.4 62.8 94.2
95 21.7 26.2 39.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 942
Delta R.T. -0.000 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
BNA_N
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A11105

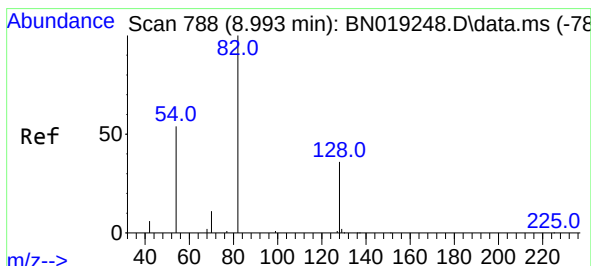
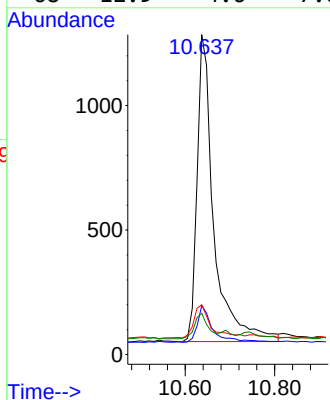


Tgt Ion: 136 Resp: 3219
Ion Ratio Lower Upper
136 100
137 15.3 9.0 13.4#
54 15.6 5.8 8.6#
68 12.9 4.6 7.0#

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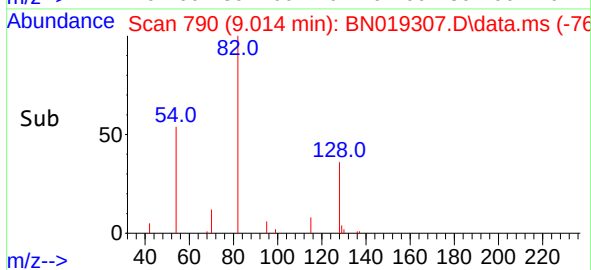
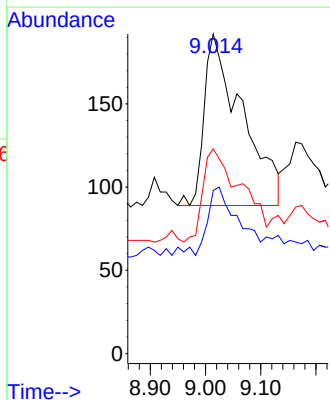
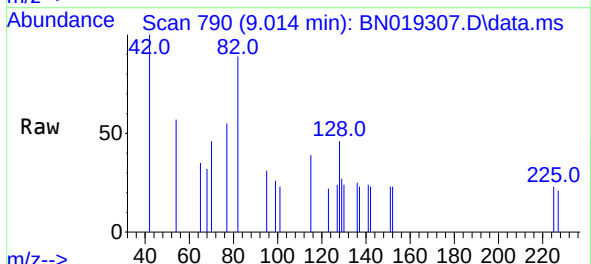
Reviewed By :Christian Giraldo 04/04/2022
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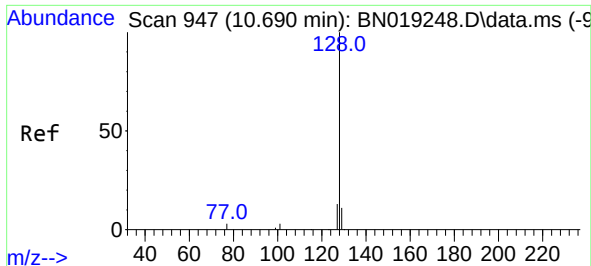
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#8
Nitrobenzene-d5
Concen: 0.213 ng
RT: 9.014 min Scan# 790
Delta R.T. 0.021 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

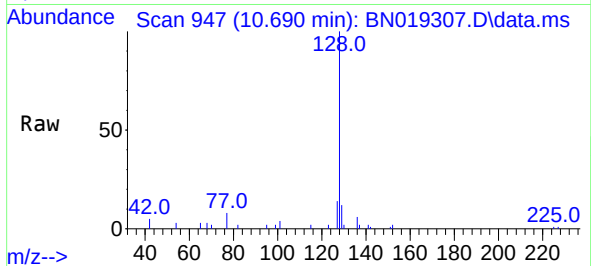
Tgt Ion: 82 Resp: 493
Ion Ratio Lower Upper
82 100
128 51.0 33.0 49.6#
54 64.1 42.5 63.7#





#9
Naphthalene
Concen: 0.907 ng
RT: 10.690 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
BNA_N
ClientSampleId :
A11105

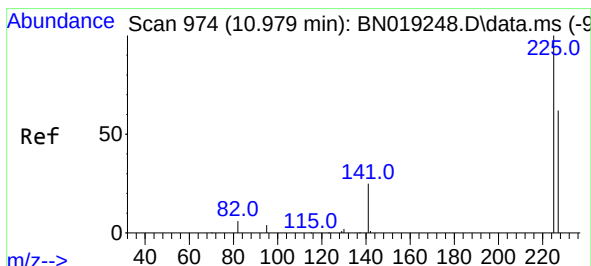
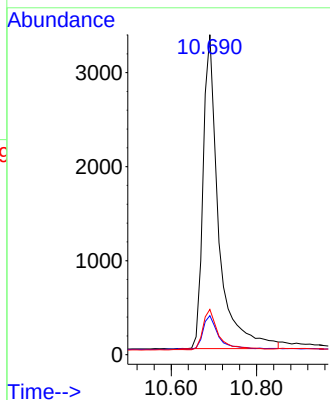


Tgt Ion:128 Resp: 846
Ion Ratio Lower Upper
128 100
129 12.2 9.0 13.4
127 14.1 10.7 16.1

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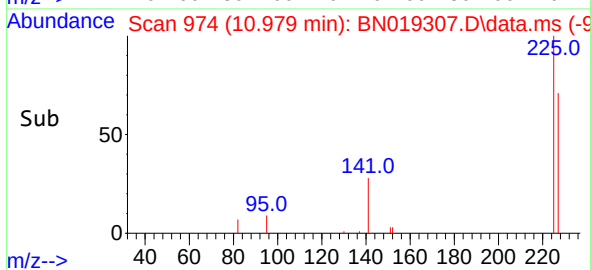
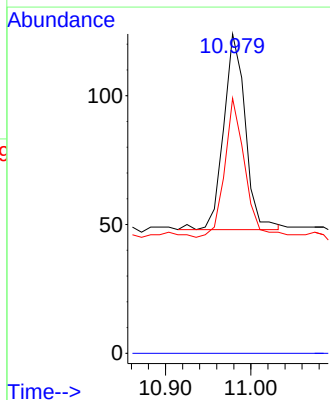
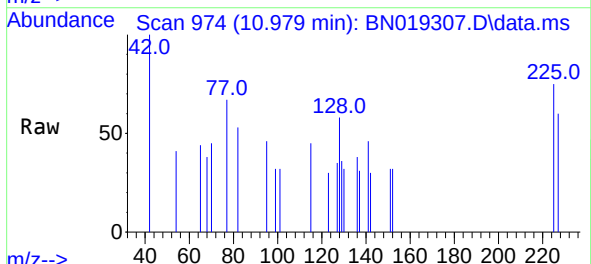
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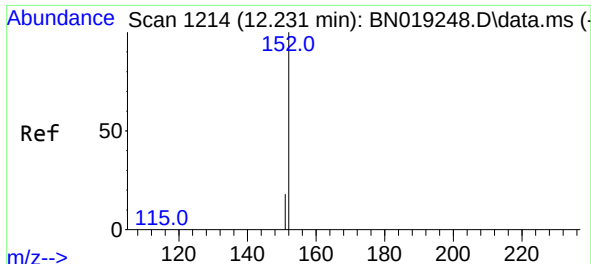
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#10
Hexachlorobutadiene
Concen: 0.062 ng
RT: 10.979 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

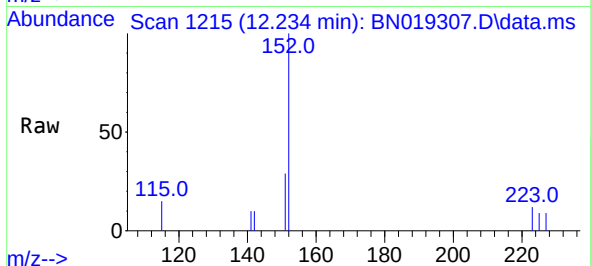
Tgt Ion:225 Resp: 134
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.9 51.0 76.6





#11
2-Methylnaphthalene-d10
Concen: 0.241 ng
RT: 12.234 min Scan# 1234
Delta R.T. 0.004 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

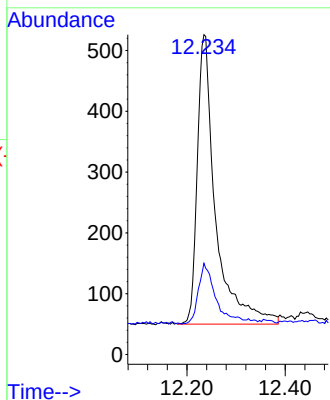
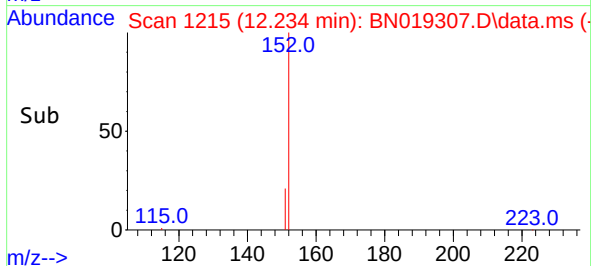
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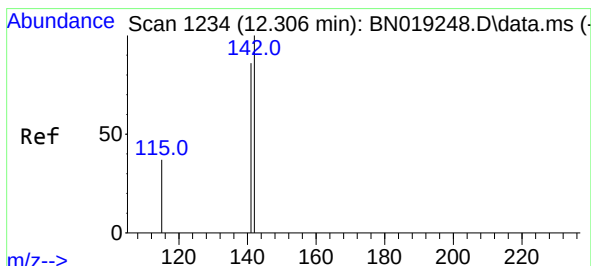
Tgt Ion:152 Resp: 1234
Ion Ratio Lower Upper
152 100
151 20.1 16.5 24.7

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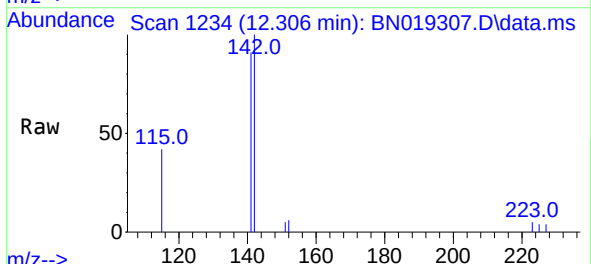
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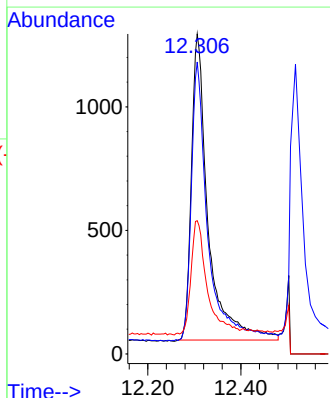
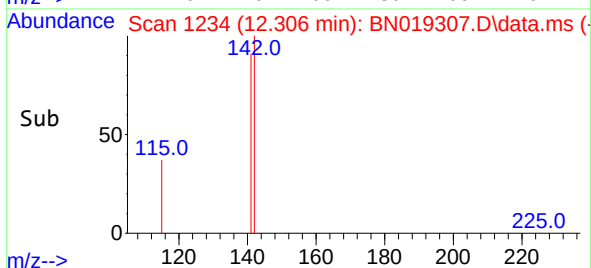
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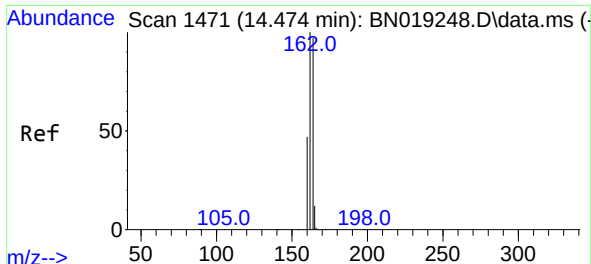


#12
2-Methylnaphthalene
Concen: 0.515 ng
RT: 12.306 min Scan# 1234
Delta R.T. -0.000 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05



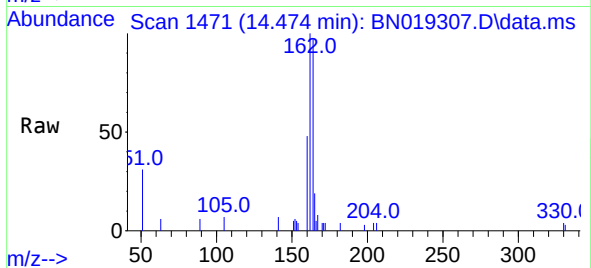
Tgt Ion:142 Resp: 3099
Ion Ratio Lower Upper
142 100
141 91.3 70.0 105.0
115 41.6 29.8 44.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

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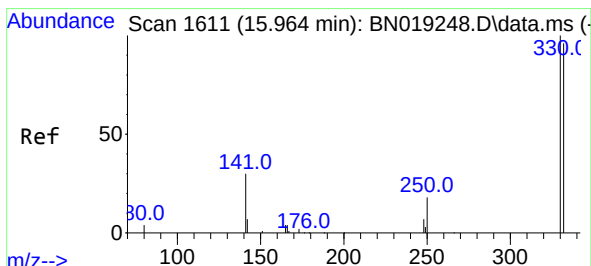
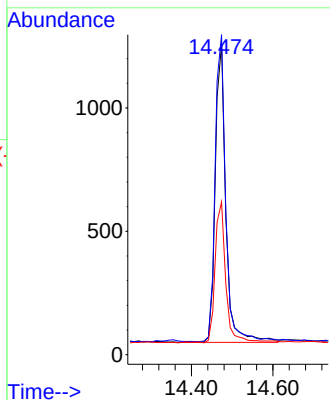
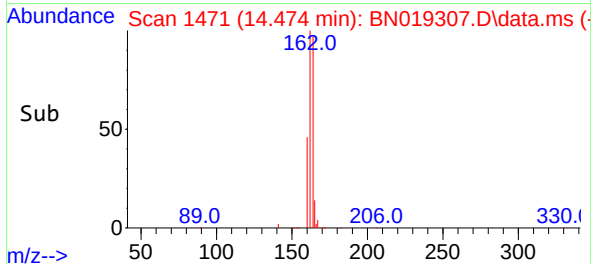


Tgt Ion:164 Resp: 217
Ion Ratio Lower Upper
164 100
162 103.1 85.2 127.8
160 49.2 41.5 62.3

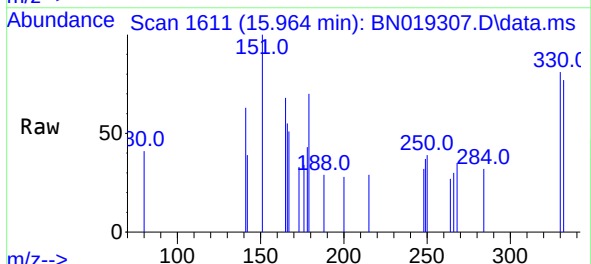
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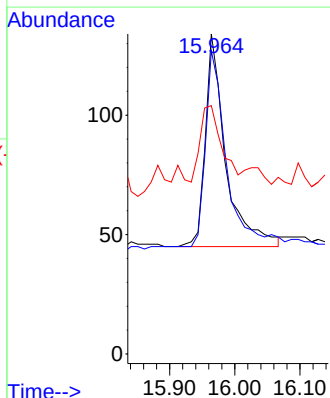
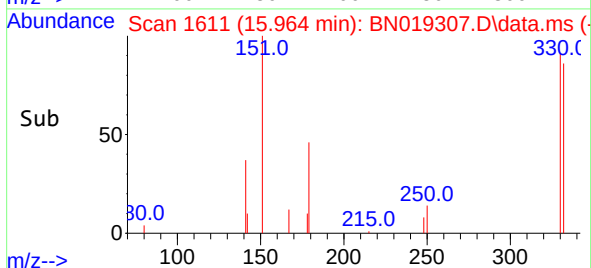
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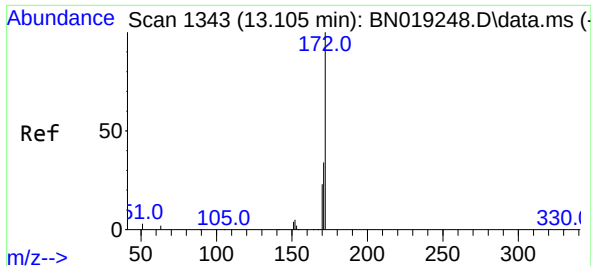


#14
2,4,6-Tribromophenol
Concen: 0.190 ng
RT: 15.964 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05



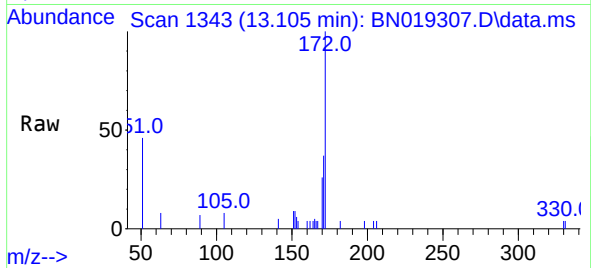
Tgt Ion:330 Resp: 193
Ion Ratio Lower Upper
330 100
332 95.3 76.8 115.2
141 37.3 32.2 48.2





#15
2-Fluorobiphenyl
Concen: 0.271 ng
RT: 13.105 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
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ClientSampleId :
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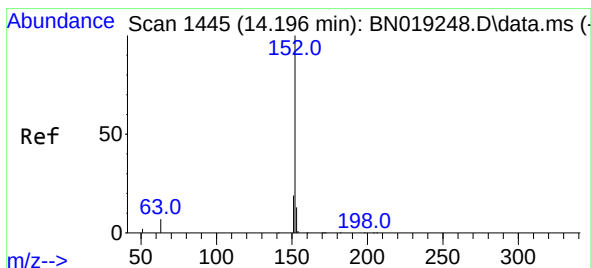
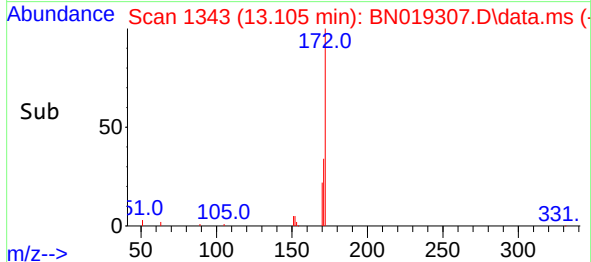
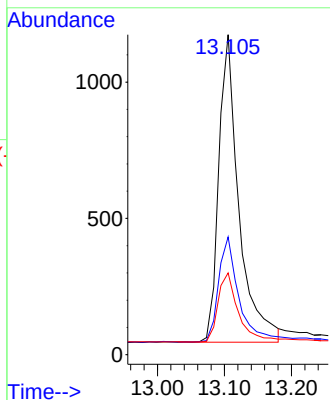


Tgt Ion:172 Resp: 236
Ion Ratio Lower Upper
172 100
171 36.8 28.2 42.2
170 25.6 18.7 28.1

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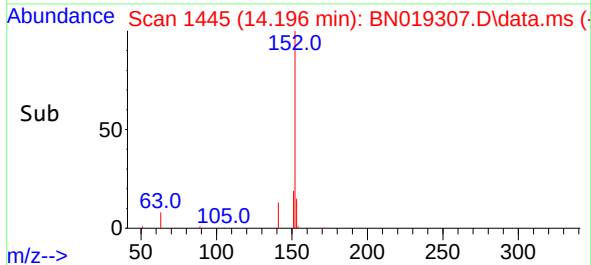
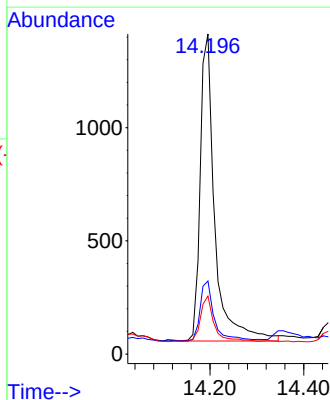
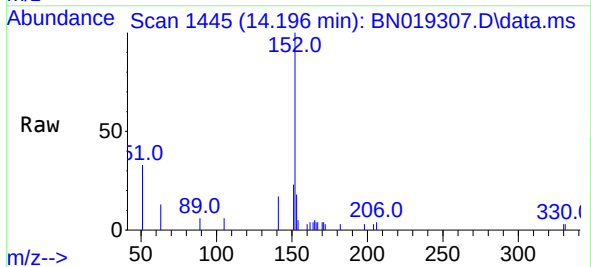
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

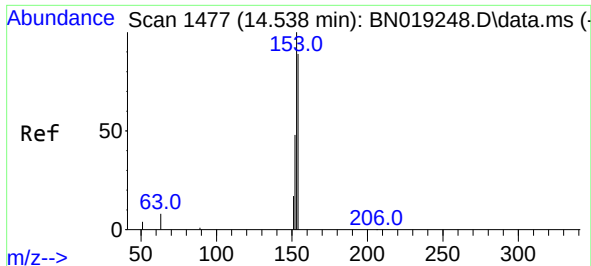
Supervised By :Jagrut
Upadhyay
04/04/2022



#16
Acenaphthylene
Concen: 0.292 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

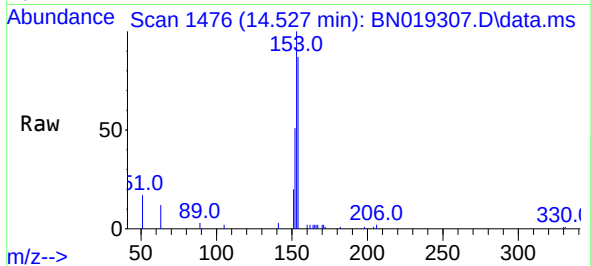
Tgt Ion:152 Resp: 2922
Ion Ratio Lower Upper
152 100
151 19.1 15.9 23.9
153 13.9 10.6 15.8





#17
Acenaphthene
Concen: 0.777 ng
RT: 14.527 min Scan# 1477
Delta R.T. -0.011 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
BNA_N
ClientSampleId :
A11105

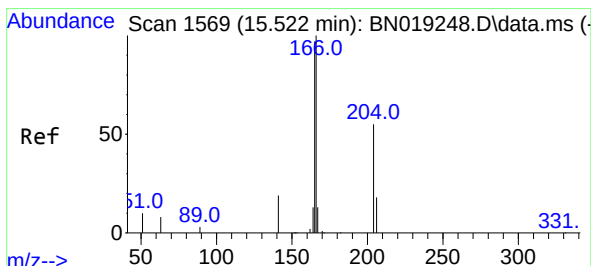
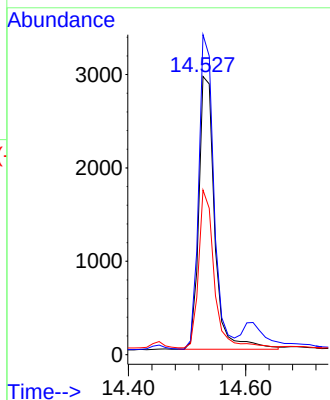


Tgt Ion:154 Resp: 553
Ion Ratio Lower Upper
154 100
153 109.1 89.7 134.5
152 56.2 44.7 67.1

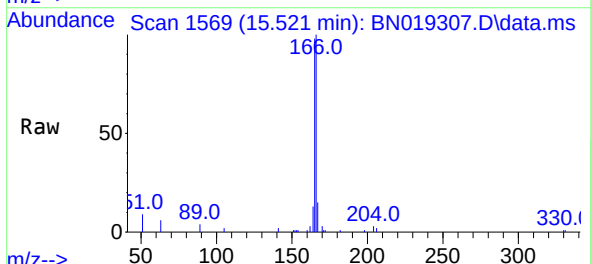
Manual Integrations
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Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

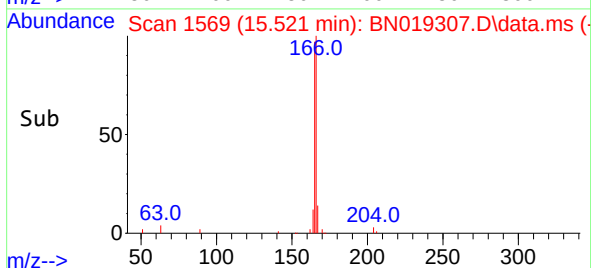
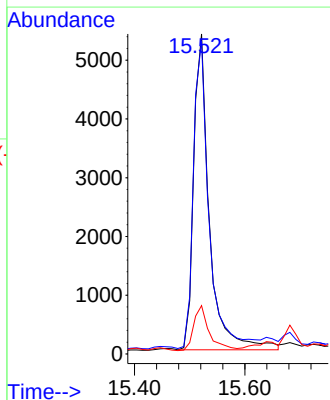
Supervised By :Jagrut
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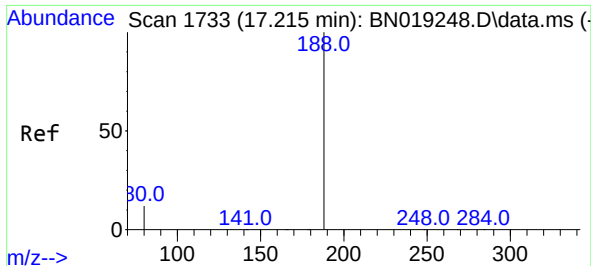


#18
Fluorene
Concen: 1.196 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05



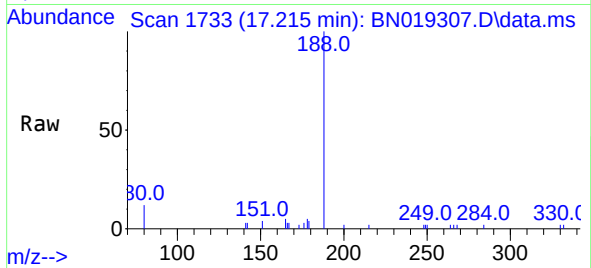
Tgt Ion:166 Resp: 10644
Ion Ratio Lower Upper
166 100
165 96.3 79.2 118.8
167 14.0 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
BNA_N
ClientSampleId :
A11105

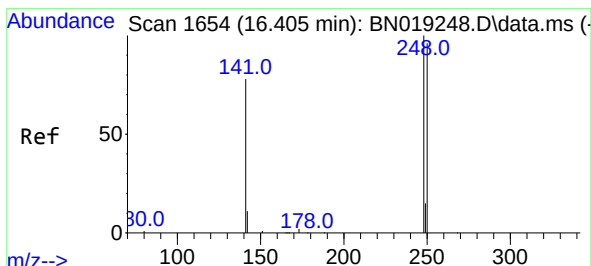
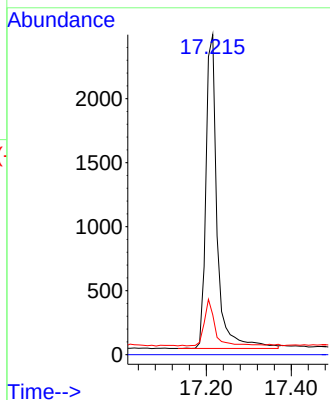
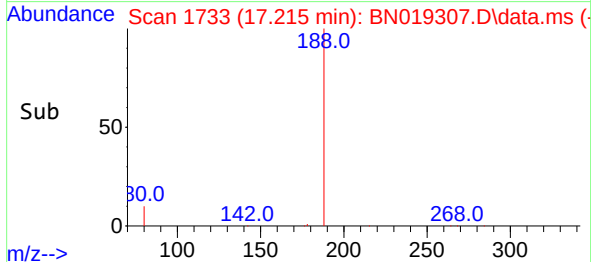


Tgt Ion:188 Resp: 451
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.4 11.8 17.8

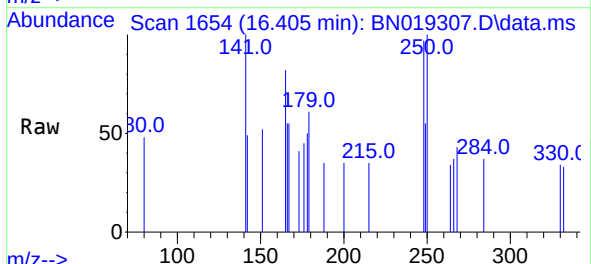
Manual Integrations
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Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

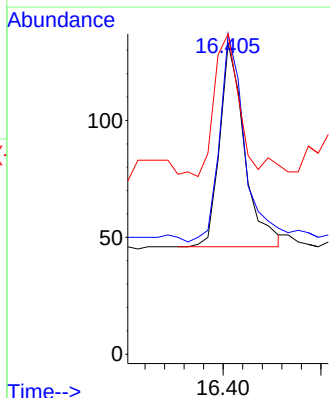
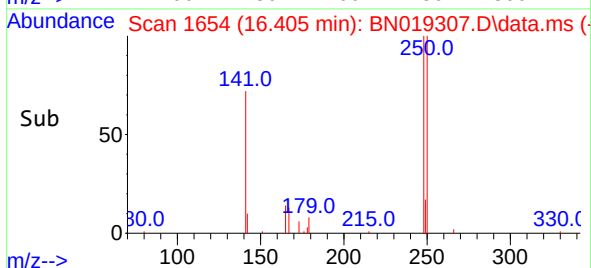
Supervised By :Jagrut
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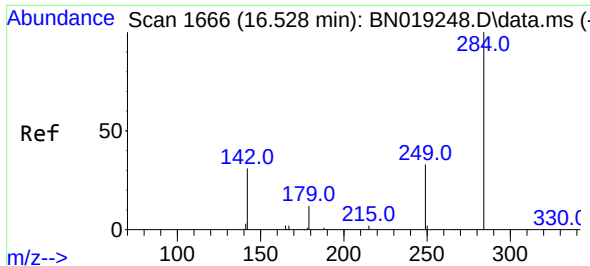


#21
4-Bromophenyl-phenylether
Concen: 0.053 ng
RT: 16.405 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05



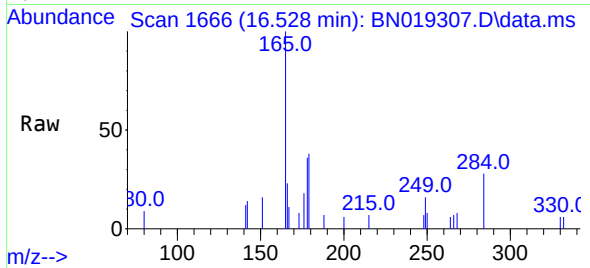
Tgt Ion:248 Resp: 153
Ion Ratio Lower Upper
248 100
250 103.0 80.7 121.1
141 103.0 39.6 59.4#





#22
Hexachlorobenzene
Concen: 0.061 ng
RT: 16.528 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
BNA_N
ClientSampleId :
A11105

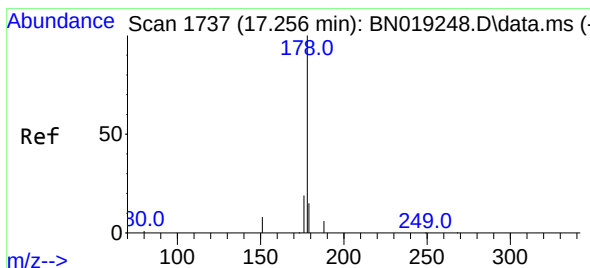
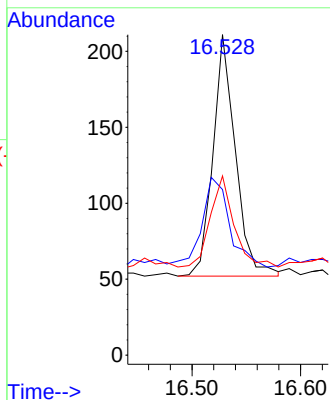
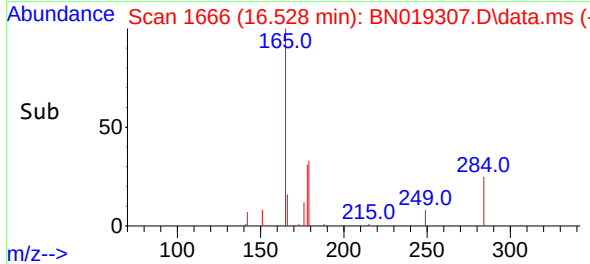


Tgt Ion:284 Resp: 230
Ion Ratio Lower Upper
284 100
142 45.7 29.8 44.8
249 39.6 26.2 39.2

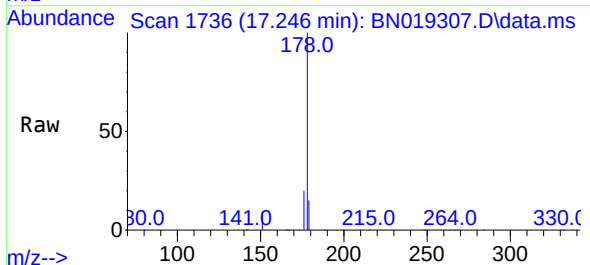
Manual Integrations
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Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

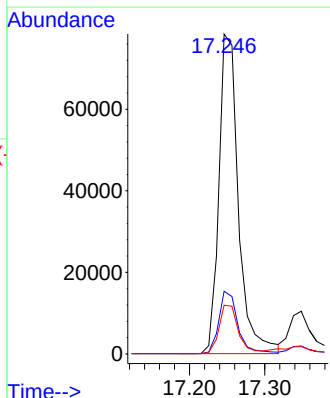
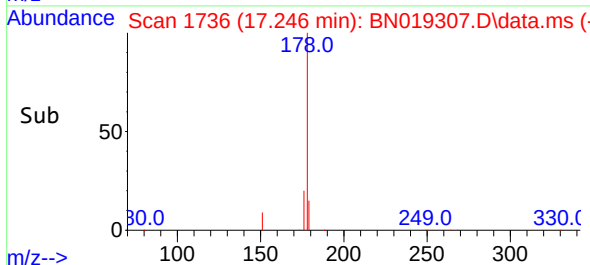
Supervised By :Jagrut
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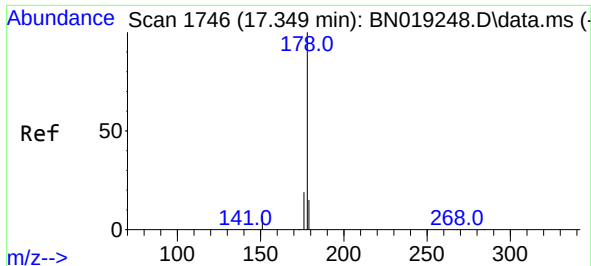


#25
Phenanthrene
Concen: 9.940 ng
RT: 17.246 min Scan# 1736
Delta R.T. -0.010 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05



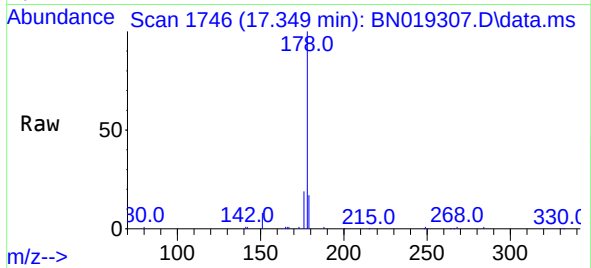
Tgt Ion:178 Resp: 141289
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.0 12.2 18.2





#26
 Anthracene
 Concen: 1.890 ng
 RT: 17.349 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN019307.D
 Acq: 02 Apr 2022 04:05

Instrument :
 BNA_N
 ClientSampleId :
 A11105

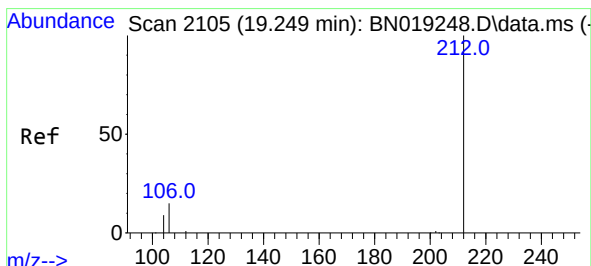
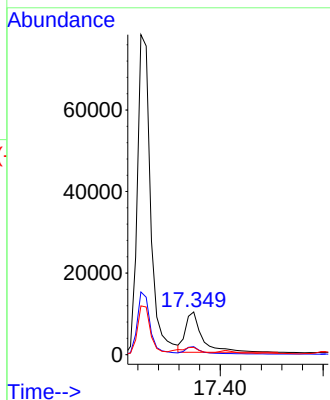
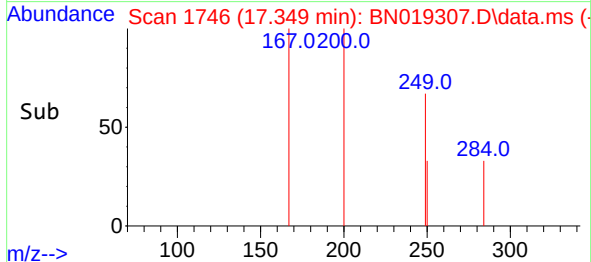


Tgt Ion:178 Resp: 2221
 Ion Ratio Lower Upper
 178 100
 176 18.1 14.8 22.2
 179 15.0 12.2 18.4

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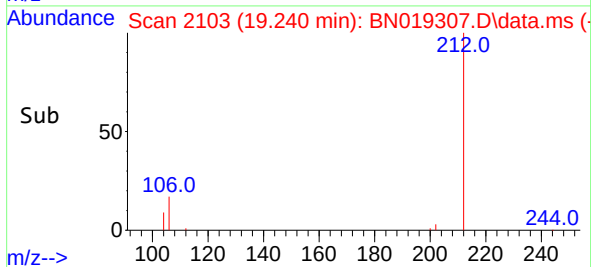
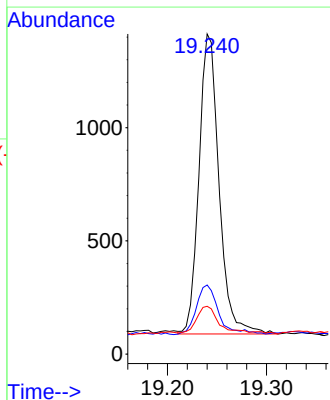
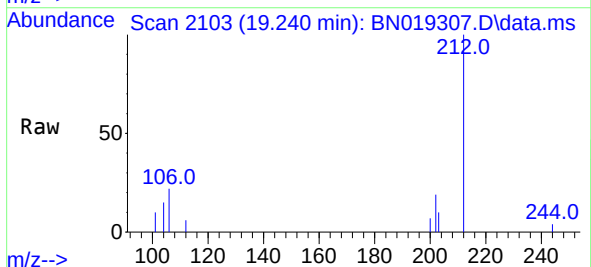
Reviewed By :Christian Giraldo 04/04/2022
 Supervised By :Jagrut Upadhyay 04/04/2022

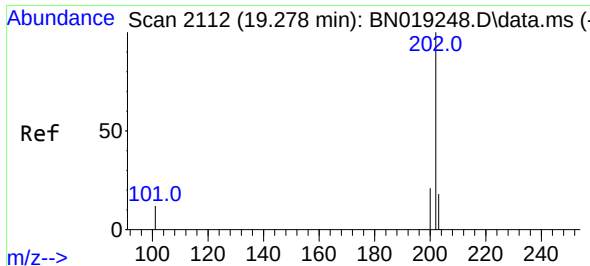
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#27
 Fluoranthene-d10
 Concen: 0.138 ng
 RT: 19.240 min Scan# 2103
 Delta R.T. -0.009 min
 Lab File: BN019307.D
 Acq: 02 Apr 2022 04:05

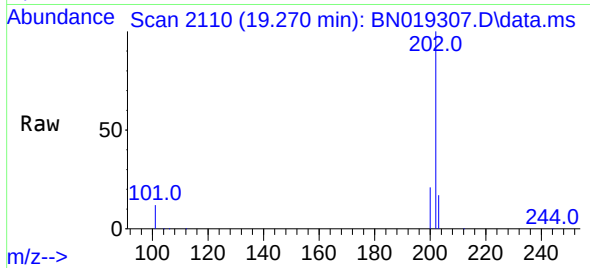
Tgt Ion:212 Resp: 1868
 Ion Ratio Lower Upper
 212 100
 106 18.5 12.7 19.1
 104 9.7 7.1 10.7





#28
Fluoranthene
Concen: 10.999 ng
RT: 19.270 min Scan# 2110
Delta R.T. -0.009 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
BNA_N
ClientSampleId :
A11105

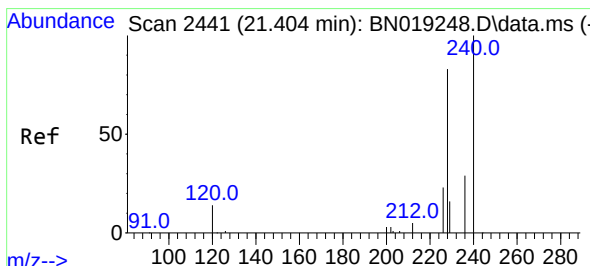
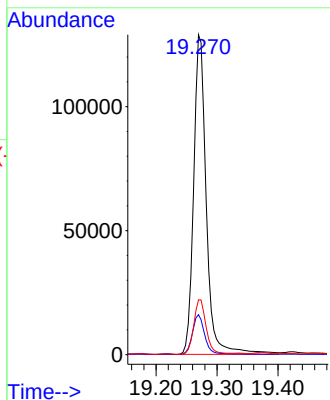
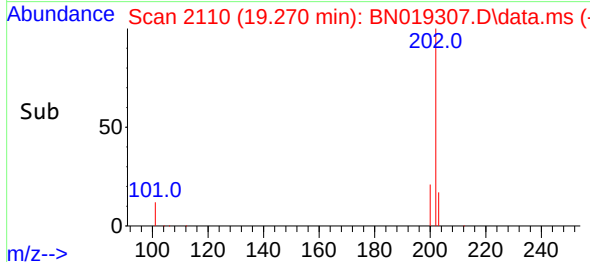


Tgt Ion:202 Resp: 186508
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.6
203 16.7 13.7 20.5

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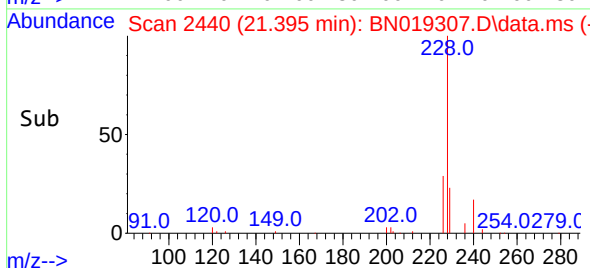
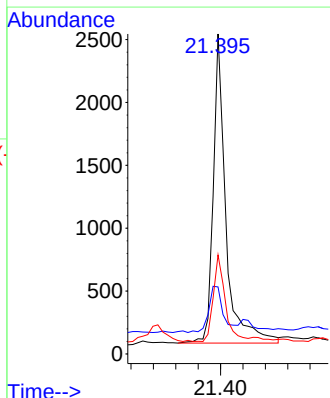
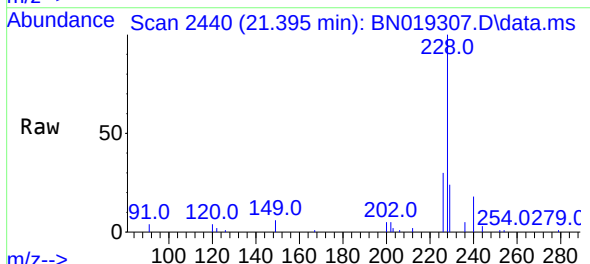
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

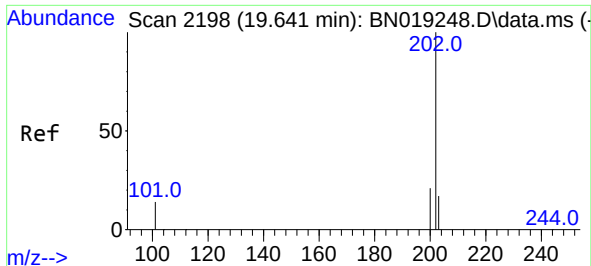
Supervised By :Jagrut
Upadhyay
04/04/2022



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.395 min Scan# 2440
Delta R.T. -0.009 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

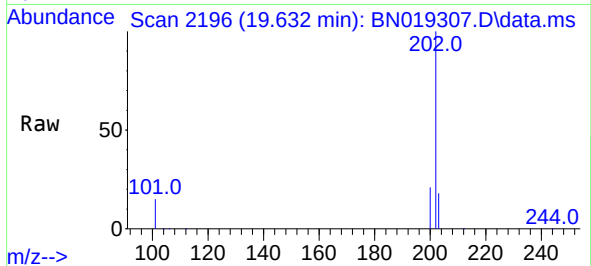
Tgt Ion:240 Resp: 3865
Ion Ratio Lower Upper
240 100
120 20.9 8.5 12.7#
236 31.0 22.4 33.6





#30
Pyrene
Concen: 7.341 ng
RT: 19.632 min Scan# 2196
Delta R.T. -0.009 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
BNA_N
ClientSampleId :
A11105

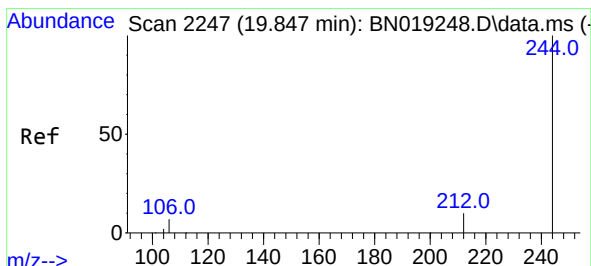
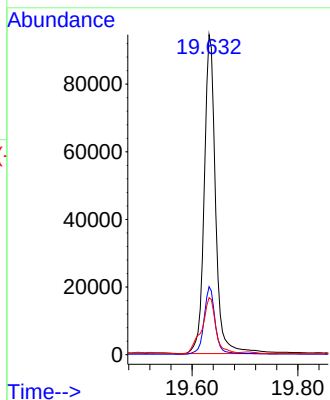
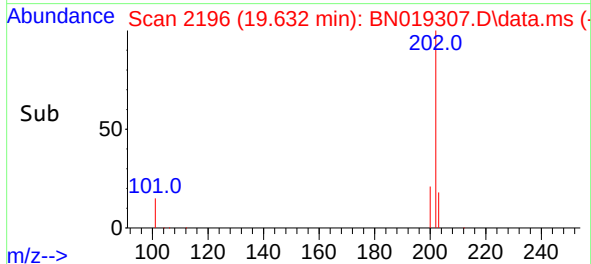


Tgt Ion:202 Resp: 14016
Ion Ratio Lower Upper
202 100
200 21.3 16.9 25.3
203 21.8 14.2 21.2

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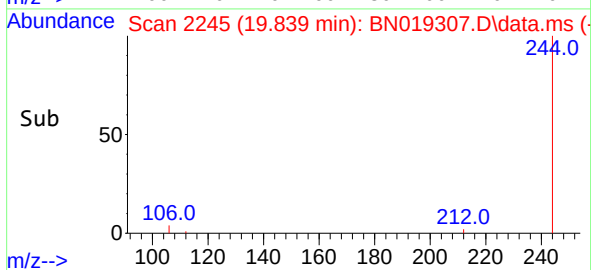
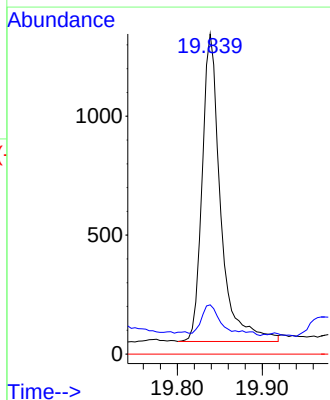
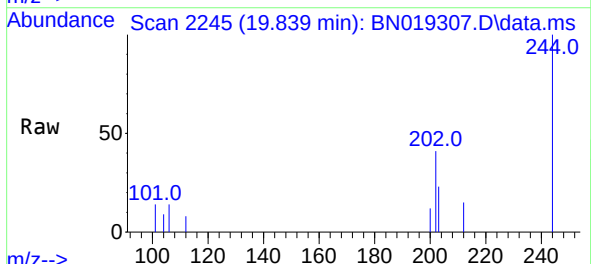
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

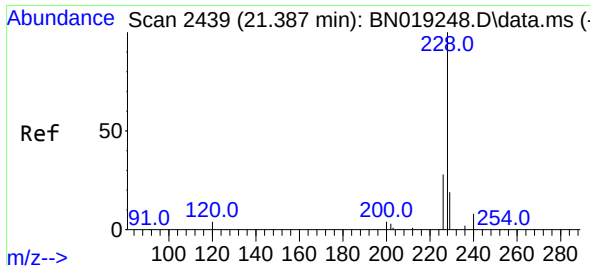
Supervised By :Jagrut
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#31
Terphenyl-d14
Concen: 0.227 ng
RT: 19.839 min Scan# 2245
Delta R.T. -0.009 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

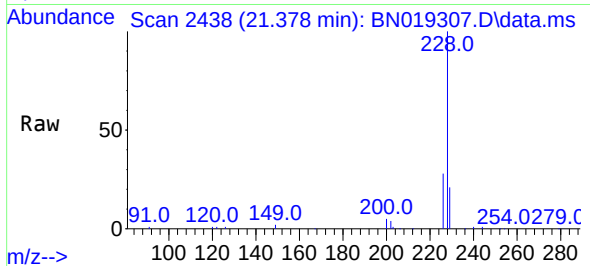
Tgt Ion:244 Resp: 1953
Ion Ratio Lower Upper
244 100
212 15.4 8.2 12.4
122 0.0 0.0 0.0





#32
Benzo(a)anthracene
Concen: 5.351 ng
RT: 21.378 min Scan# 2439
Delta R.T. -0.009 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
BNA_N
ClientSampleId :
A11105

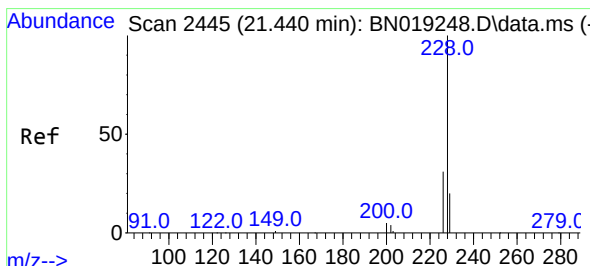
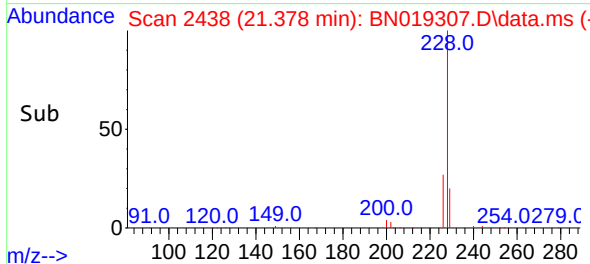
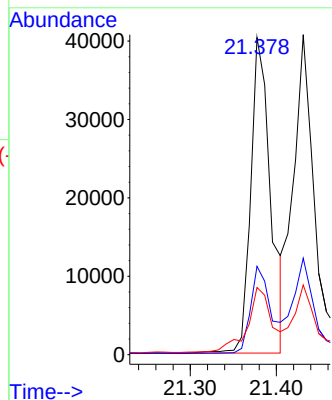


Tgt Ion:228 Resp: 64795
Ion Ratio Lower Upper
228 100
226 27.8 21.9 32.9
229 21.2 16.0 24.0

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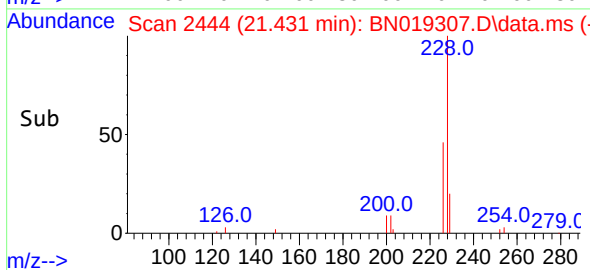
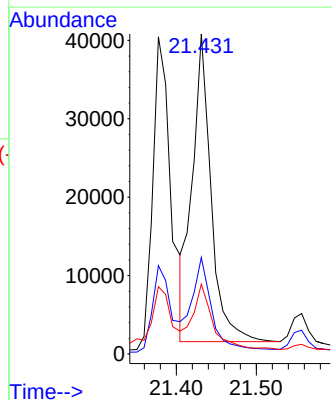
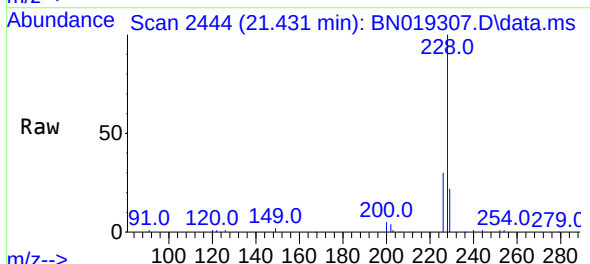
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

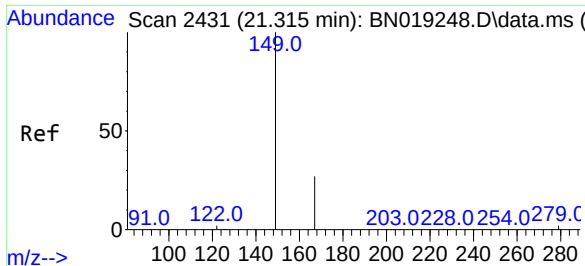
Supervised By :Jagrut
Upadhyay
04/04/2022



#33
Chrysene
Concen: 4.164 ng
RT: 21.431 min Scan# 2444
Delta R.T. -0.009 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

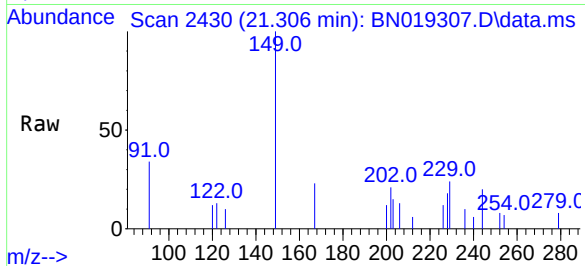
Tgt Ion:228 Resp: 64464
Ion Ratio Lower Upper
228 100
226 30.1 24.0 36.0
229 21.8 15.9 23.9





#34
Bis(2-ethylhexyl)phthalate
Concen: 0.150 ng
RT: 21.306 min Scan# 2431
Delta R.T. -0.009 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
BNA_N
ClientSampleId :
A11105

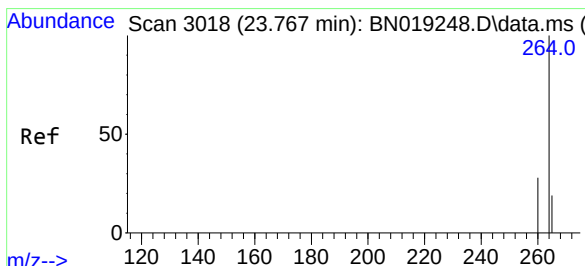
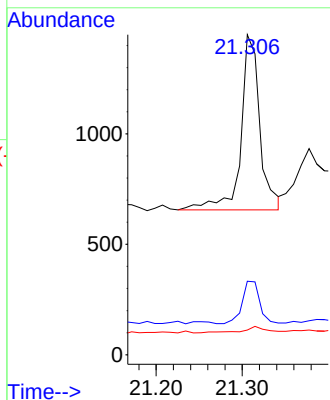
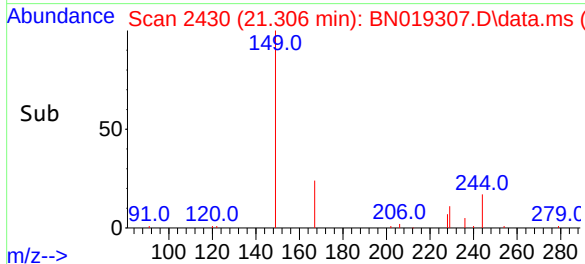


Tgt Ion:149 Resp: 1214
Ion Ratio Lower Upper
149 100
167 22.2 21.8 32.8
279 4.0 2.0 3.0

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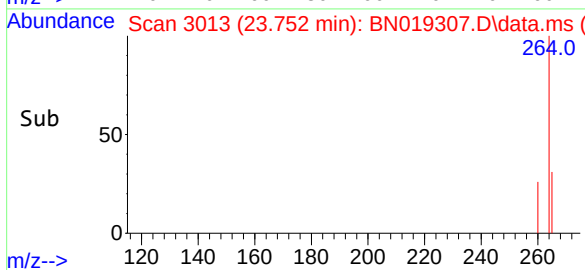
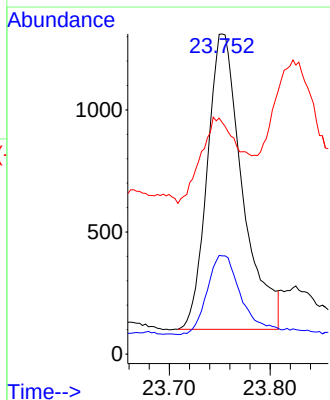
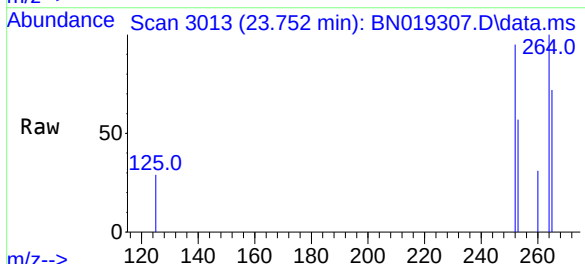
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

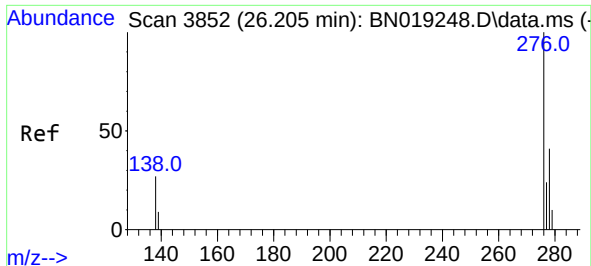
Supervised By :Jagrut
Upadhyay
04/04/2022



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.752 min Scan# 3013
Delta R.T. -0.015 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

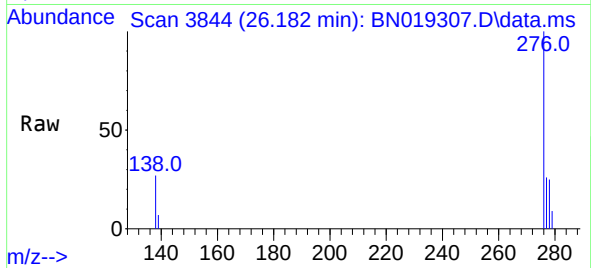
Tgt Ion:264 Resp: 2937
Ion Ratio Lower Upper
264 100
260 30.7 22.4 33.6
265 72.3 25.3 37.9





#36
Indeno(1,2,3-cd)pyrene
Concen: 1.858 ng
RT: 26.182 min Scan# 31
Delta R.T. -0.023 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
BNA_N
ClientSampleId :
A11105

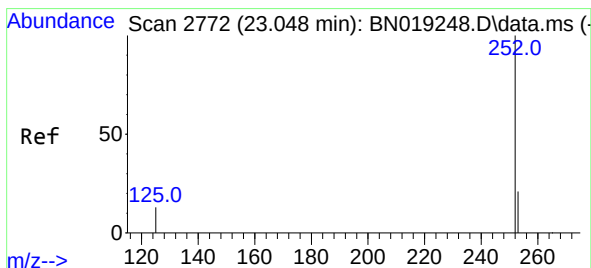
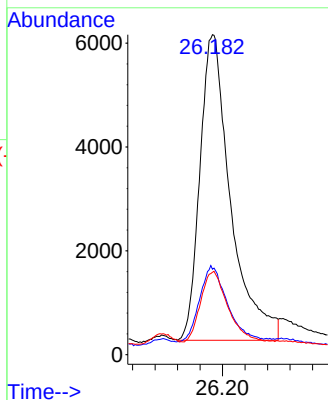


Tgt Ion: 276 Resp: 22308
Ion Ratio Lower Upper
276 100
138 22.6 24.5 36.7
277 20.4 19.8 29.8

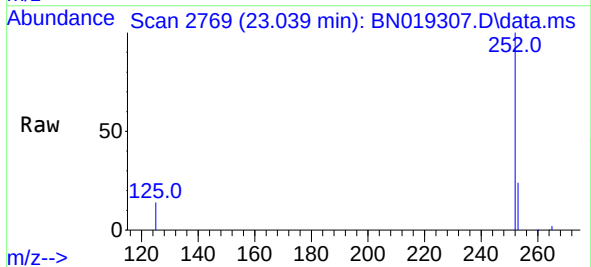
Manual Integrations
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Reviewed By : Christian Giraldo 04/04/2022
Supervised By : Jagrut Upadhyay 04/04/2022

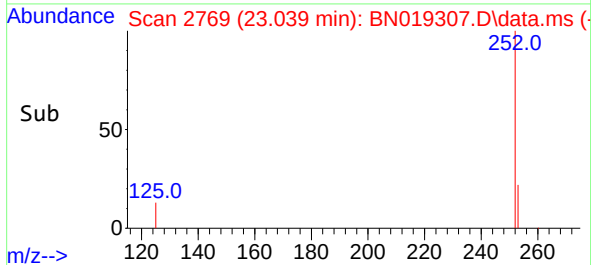
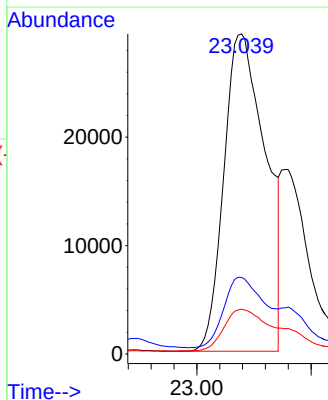
Supervised By : Jagrut
Upadhyay
04/04/2022

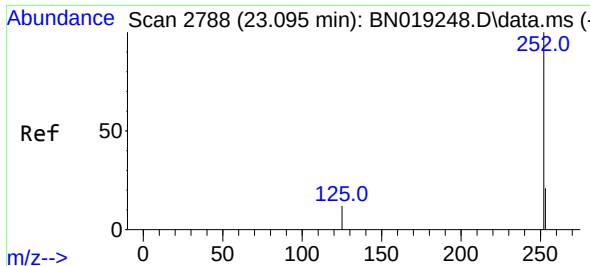


#37
Benzo(b)fluoranthene
Concen: 6.769 ng
RT: 23.039 min Scan# 2769
Delta R.T. -0.009 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05



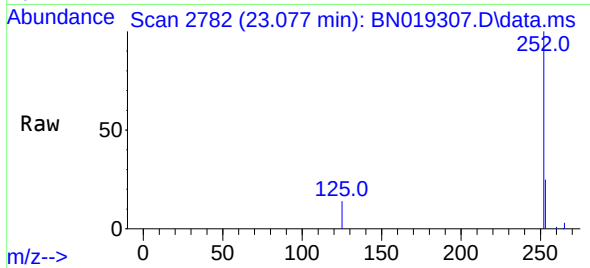
Tgt Ion: 252 Resp: 73854
Ion Ratio Lower Upper
252 100
253 23.9 18.9 28.3
125 14.0 12.1 18.1





#38
Benzo(k)fluoranthene
Concen: 2.372 ng m
RT: 23.077 min Scan# 21
Delta R.T. -0.018 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
BNA_N
ClientSampleId :
A11105

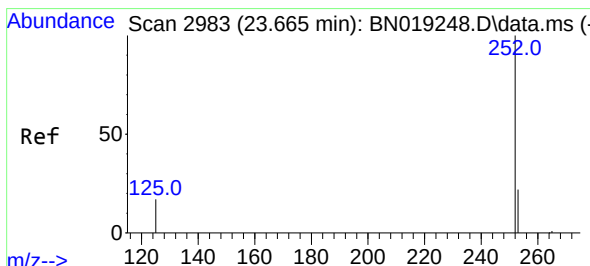
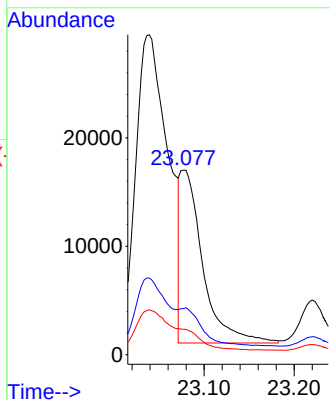
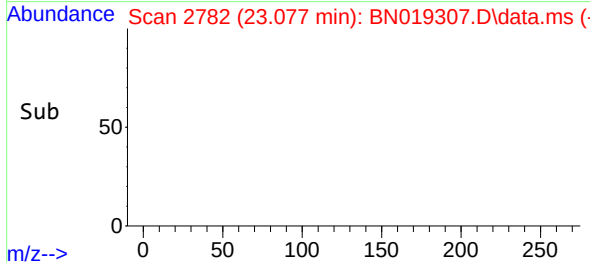


Tgt Ion:252 Resp: 2791
Ion Ratio Lower Upper
252 100
253 25.0 18.9 28.3
125 13.7 10.3 15.5

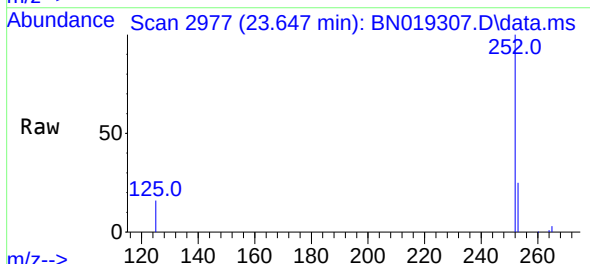
Manual Integrations
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Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

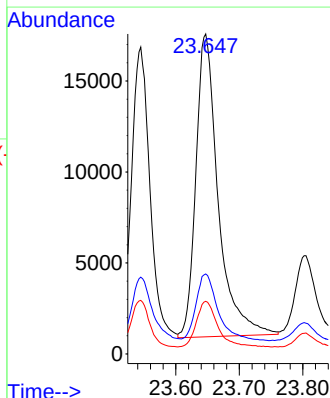
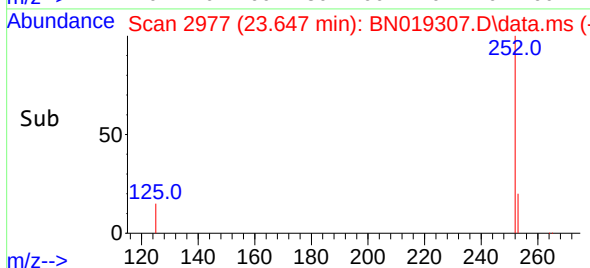
Supervised By :Jagrut
Upadhyay
04/04/2022

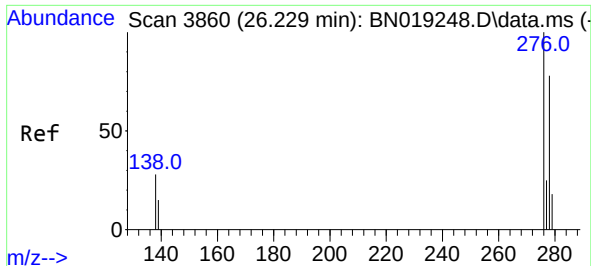


#39
Benzo(a)pyrene
Concen: 4.102 ng
RT: 23.647 min Scan# 2977
Delta R.T. -0.018 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05



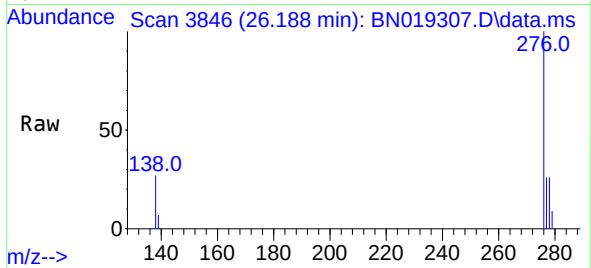
Tgt Ion:252 Resp: 40660
Ion Ratio Lower Upper
252 100
253 25.0 20.1 30.1
125 16.4 15.2 22.8





#40
Dibenzo(a,h)anthracene
Concen: 0.586 ng
RT: 26.188 min Scan# 3846
Delta R.T. -0.041 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05

Instrument :
BNA_N
ClientSampleId :
A11105

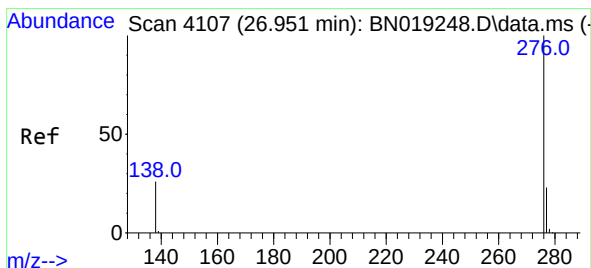
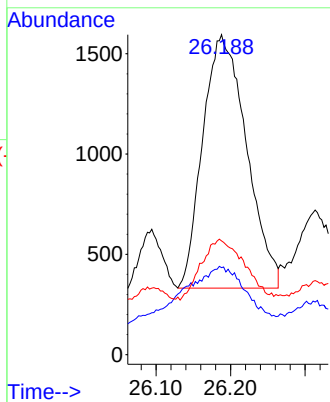
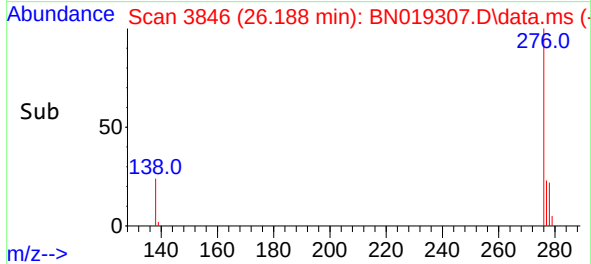


Tgt Ion:278 Resp: 5130
Ion Ratio Lower Upper
278 100
139 27.2 17.2 25.8
279 35.5 19.9 29.9

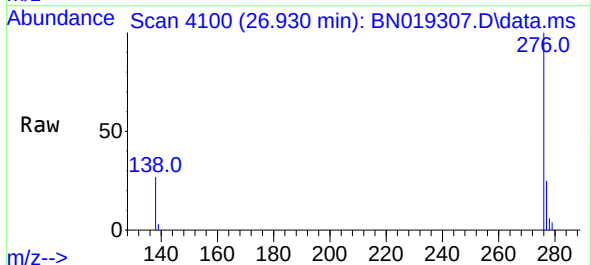
Manual Integrations
APPROVED

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

Supervised By :Jagrut
Upadhyay
04/04/2022



#41
Benzo(g,h,i)perylene
Concen: 1.894 ng
RT: 26.930 min Scan# 4100
Delta R.T. -0.021 min
Lab File: BN019307.D
Acq: 02 Apr 2022 04:05



Tgt Ion:276 Resp: 23184
Ion Ratio Lower Upper
276 100
277 24.9 19.4 29.0
138 27.0 21.0 31.6

