

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019311.D
 Acq On : 02 Apr 2022 06:28
 Operator : CG/JU
 Sample : N2220-12 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A05015

Manual Integrations
 APPROVED

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

Quant Time: Apr 04 06:03:02 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	7.833	152	903	0.400	ng	# 0.00
7) Naphthalene-d8	10.637	136	2777	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	1904	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	3727	0.400	ng	0.00
29) Chrysene-d12	21.395	240	3508	0.400	ng	# 0.00
35) Perylene-d12	23.755	264	2479	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	576	0.292	ng	0.00
5) Phenol-d6	7.002	99	476	0.227	ng	0.00
8) Nitrobenzene-d5	9.003	82	357	0.179	ng	0.01
11) 2-Methylnaphthalene-d10	12.231	152	1259	0.286	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	186	0.209	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	1724	0.226	ng	0.00
27) Fluoranthene-d10	19.244	212	2730	0.244	ng	0.00
31) Terphenyl-d14	19.839	244	1605	0.206	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.690	128	2394	0.297	ng	# 88
10) Hexachlorobutadiene	10.979	225	49	0.026	ng	# 91
12) 2-Methylnaphthalene	12.306	142	1598	0.308	ng	# 93
16) Acenaphthylene	14.196	152	2601	0.297	ng	97
17) Acenaphthene	14.527	154	1280	0.205	ng	96
18) Fluorene	15.521	166	1041	0.133	ng	# 94
22) Hexachlorobenzene	16.528	284	73	0.023	ng	# 92
25) Phenanthrene	17.256	178	24632	2.099	ng	100
26) Anthracene	17.349	178	5160	0.532	ng	# 95
28) Fluoranthene	19.274	202	60706	4.337	ng	99
30) Pyrene	19.632	202	52821	3.048	ng	# 94
32) Benzo(a)anthracene	21.386	228	25334	2.305	ng	95
33) Chrysene	21.431	228	28109	2.001	ng	96
34) Bis(2-ethylhexyl)phtha...	21.315	149	3053	0.416	ng	94
36) Indeno(1,2,3-cd)pyrene	26.188	276	11829	1.168	ng	# 86
37) Benzo(b)fluoranthene	23.042	252	33871	3.678	ng	# 90
38) Benzo(k)fluoranthene	23.080	252	12002m	1.208	ng	
39) Benzo(a)pyrene	23.650	252	18118m	2.165	ng	
40) Dibenzo(a,h)anthracene	26.191	278	2357	0.319	ng	# 49
41) Benzo(g,h,i)perylene	26.927	276	12927	1.251	ng	95

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

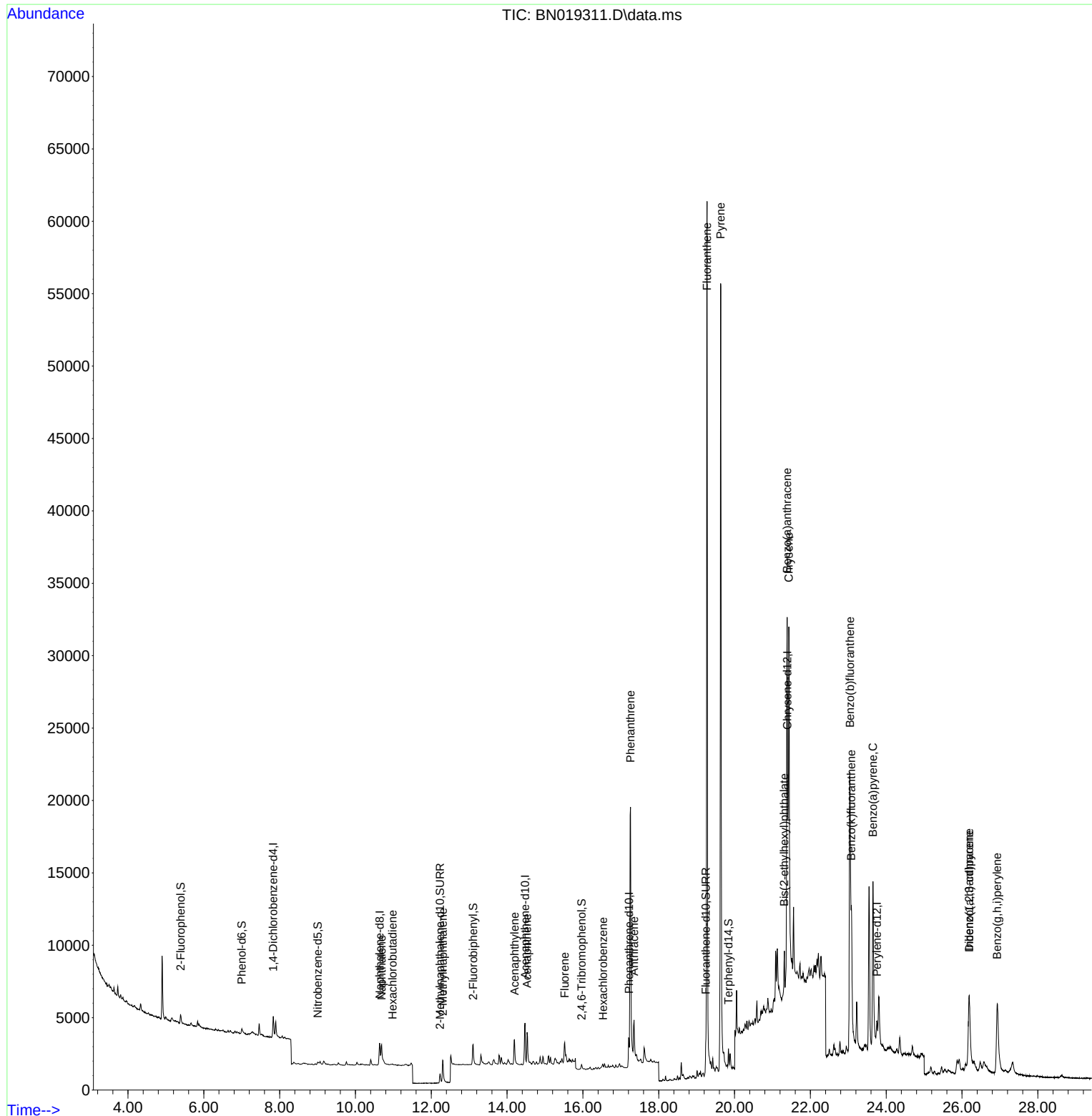
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
Data File : BN019311.D
Acq On : 02 Apr 2022 06:28
Operator : CG/JU
Sample : N2220-12 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

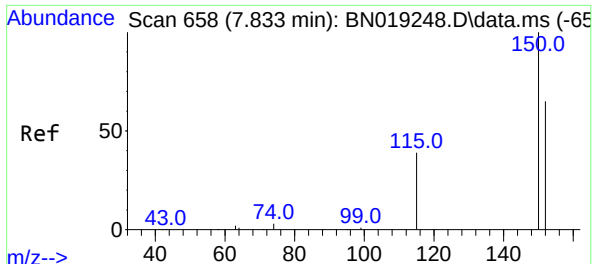
Instrument :
BNA_N
ClientSampleId :
A05015

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Supervised By : Jagrut Upadhyay 04/04/2022

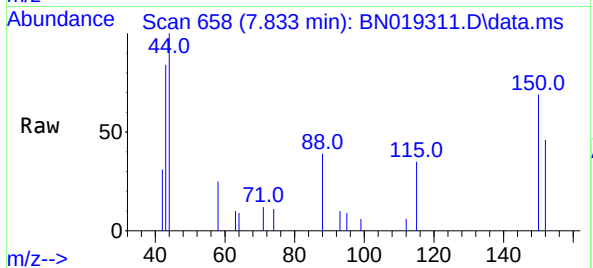
Quant Time: Apr 04 06:03:02 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 31 12:41:03 2022
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.833 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

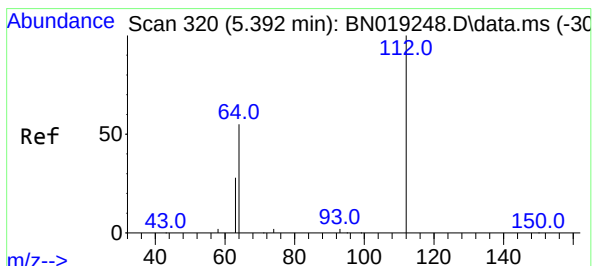
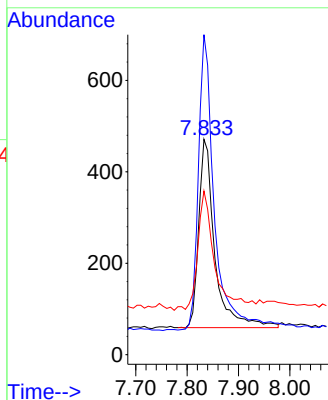
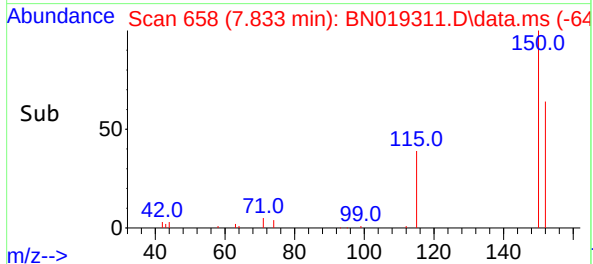
Instrument :
BNA_N
ClientSampleId :
A05015



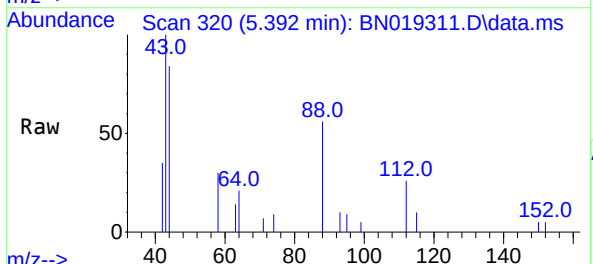
Tgt Ion:152 Resp: 90
Ion Ratio Lower Upper
152 100
150 148.6 123.9 185.9
115 76.0 48.2 72.4

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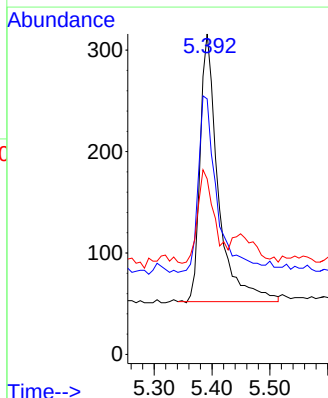
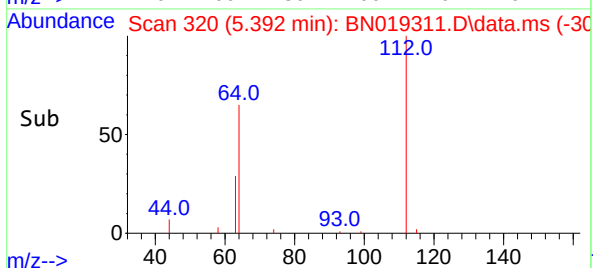
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

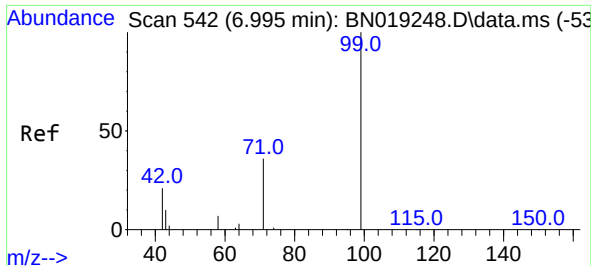


#4
2-Fluorophenol
Concen: 0.292 ng
RT: 5.392 min Scan# 320
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28



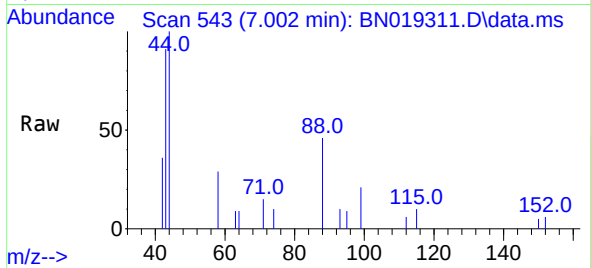
Tgt Ion:112 Resp: 576
Ion Ratio Lower Upper
112 100
64 67.7 47.8 71.8
63 31.6 25.7 38.5





#5
Phenol-d6
Concen: 0.227 ng
RT: 7.002 min Scan# 542
Delta R.T. 0.007 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

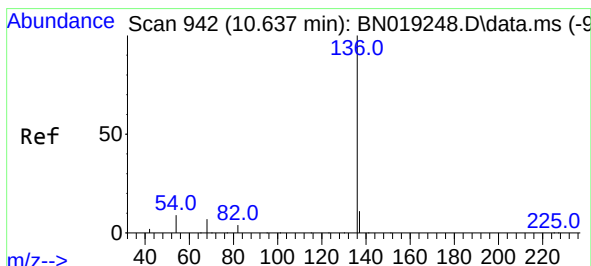
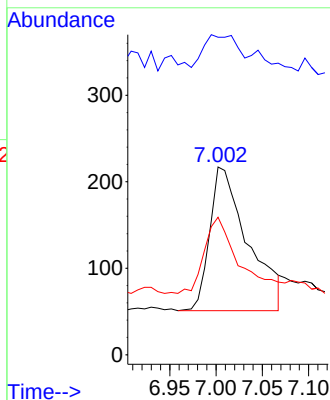
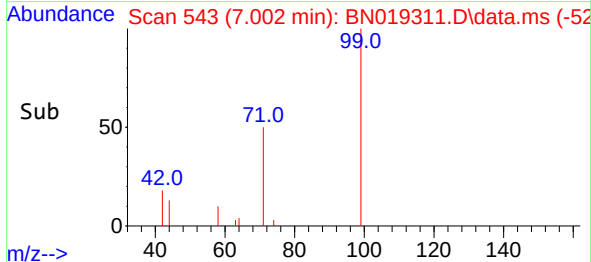
Instrument :
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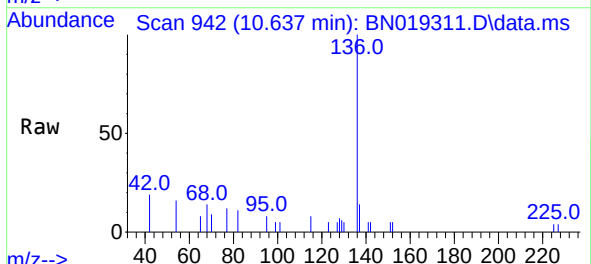
Tgt Ion: 99 Resp: 470
Ion Ratio Lower Upper
99 100
42 25.0 16.2 24.4#
71 47.3 27.7 41.5#

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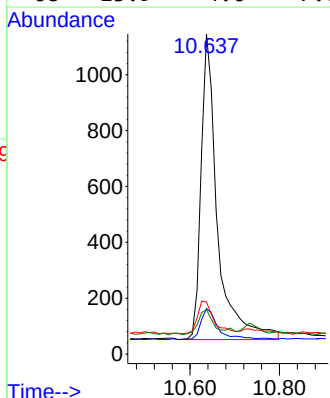
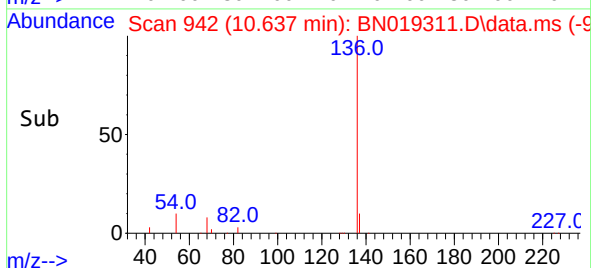
Reviewed By :Christian Giraldo 04/04/2022
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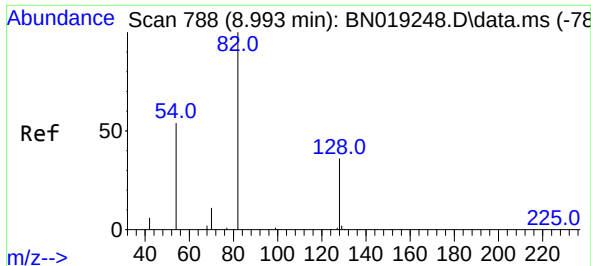


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 942
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28



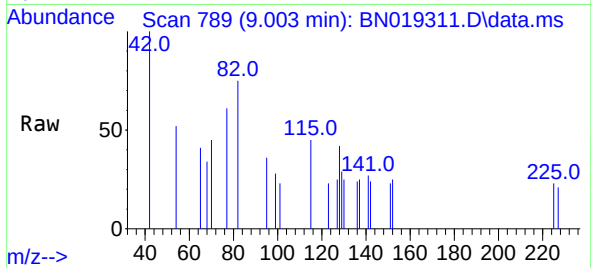
Tgt Ion:136 Resp: 2777
Ion Ratio Lower Upper
136 100
137 14.2 9.0 13.4#
54 16.2 5.8 8.6#
68 13.9 4.6 7.0#





#8
Nitrobenzene-d5
Concen: 0.179 ng
RT: 9.003 min Scan# 788
Delta R.T. 0.011 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

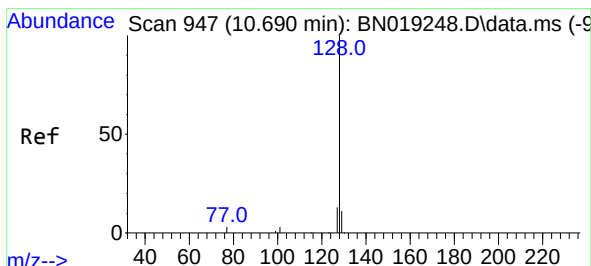
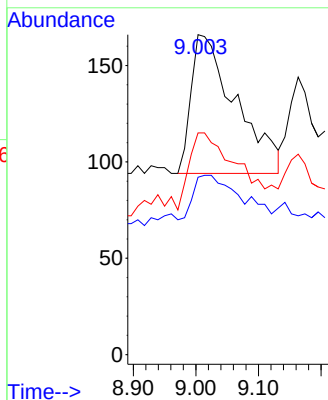
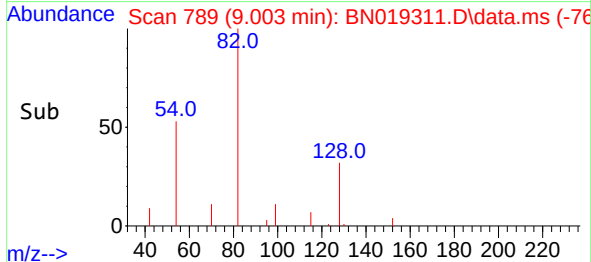
Instrument :
BNA_N
ClientSampleId :
A05015



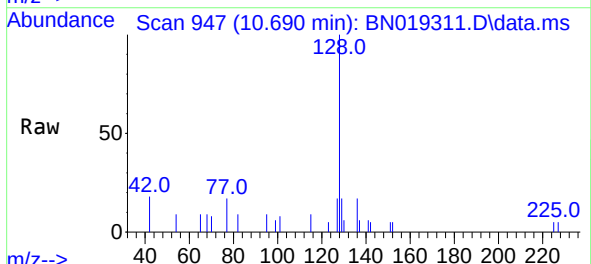
Tgt Ion: 82 Resp: 35
Ion Ratio Lower Upper
82 100
128 55.4 33.0 49.6
54 69.3 42.5 63.7

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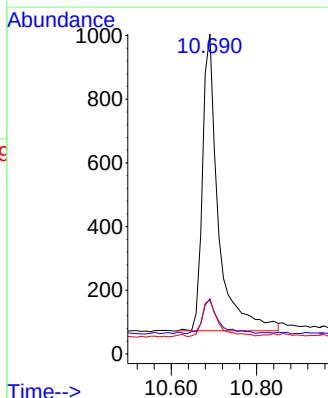
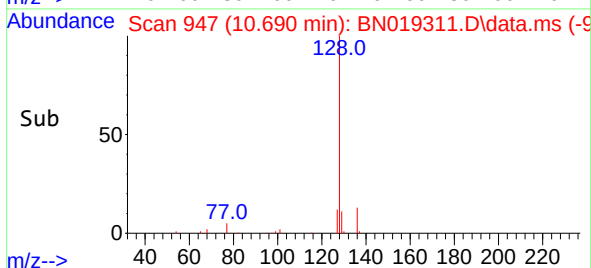
Reviewed By :Christian Giraldo 04/04/2022
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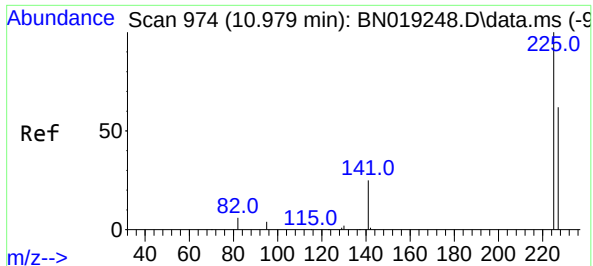


#9
Naphthalene
Concen: 0.297 ng
RT: 10.690 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28



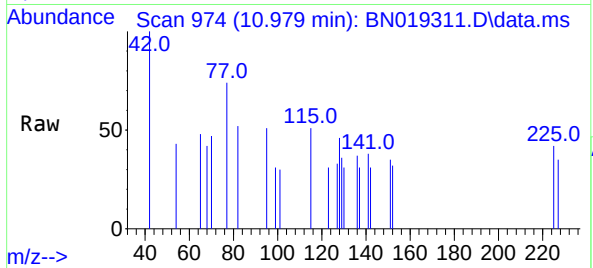
Tgt Ion:128 Resp: 2394
Ion Ratio Lower Upper
128 100
129 17.2 9.0 13.4#
127 16.8 10.7 16.1#





#10
Hexachlorobutadiene
Concen: 0.026 ng
RT: 10.979 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

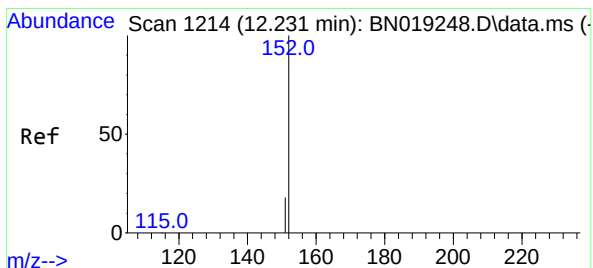
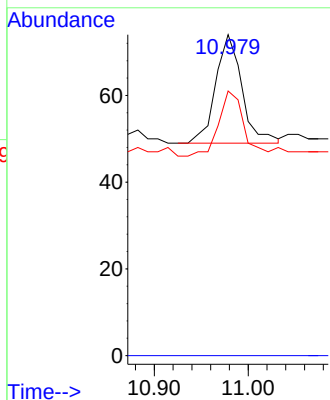
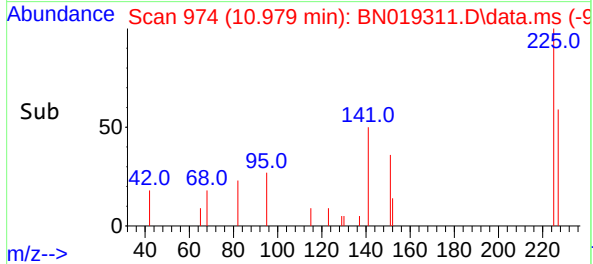
Instrument :
BNA_N
ClientSampleId :
A05015



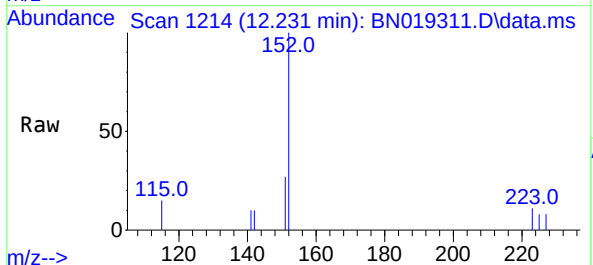
Tgt Ion:225 Resp: 49
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 57.1 51.0 76.6

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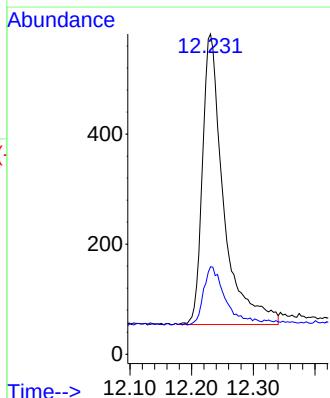
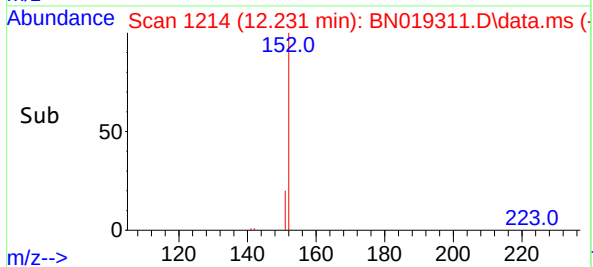
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

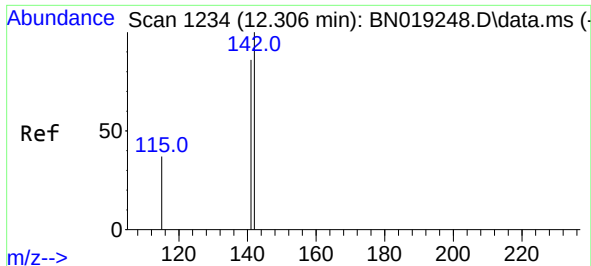


#11
2-Methylnaphthalene-d10
Concen: 0.286 ng
RT: 12.231 min Scan# 1214
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28



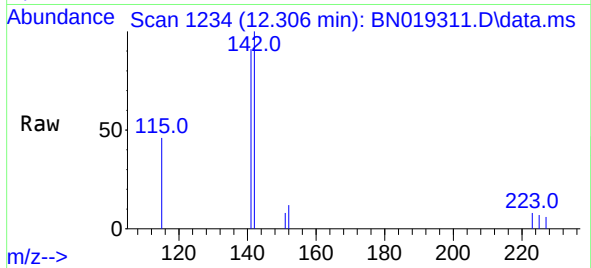
Tgt Ion:152 Resp: 1259
Ion Ratio Lower Upper
152 100
151 21.0 16.5 24.7





#12
2-Methylnaphthalene
Concen: 0.308 ng
RT: 12.306 min Scan# 1234
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

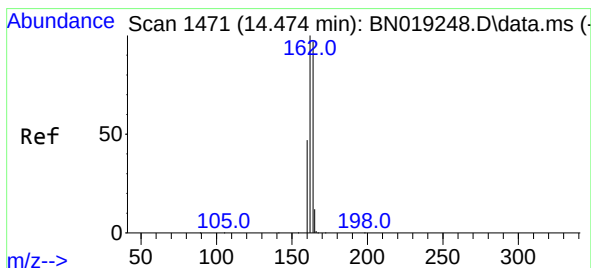
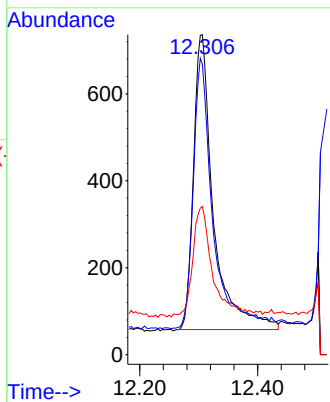
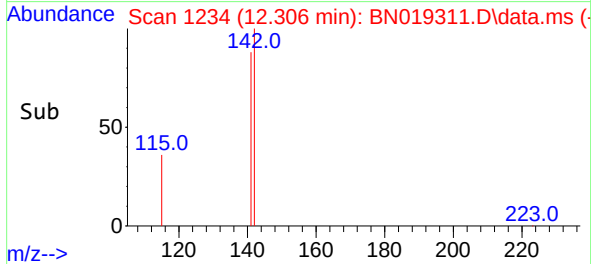
Instrument :
BNA_N
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A05015



Tgt Ion:142 Resp: 1598
Ion Ratio Lower Upper
142 100
141 90.8 70.0 105.0
115 46.3 29.8 44.8

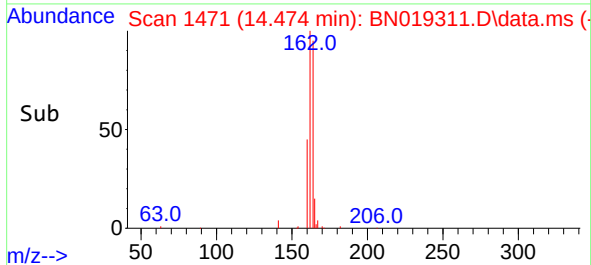
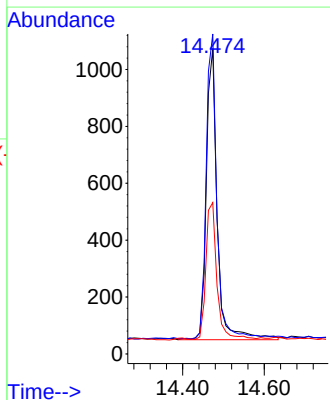
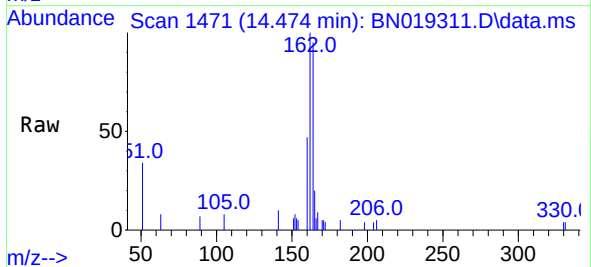
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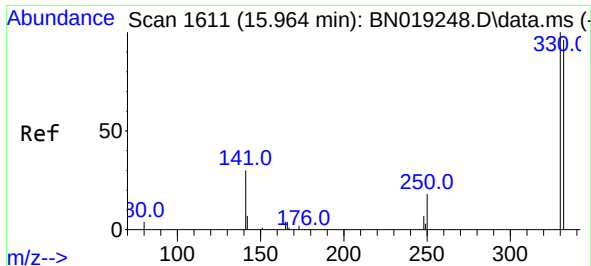
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022



#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

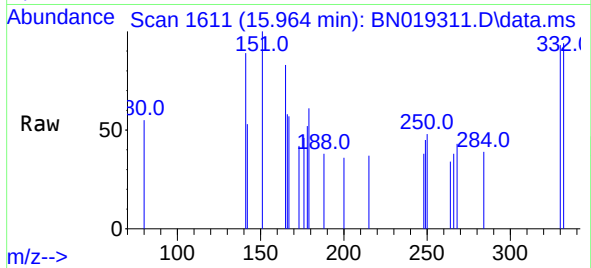
Tgt Ion:164 Resp: 1904
Ion Ratio Lower Upper
164 100
162 104.8 85.2 127.8
160 49.6 41.5 62.3





#14
2,4,6-Tribromophenol
Concen: 0.209 ng
RT: 15.964 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

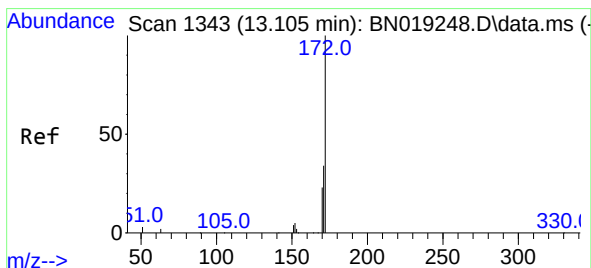
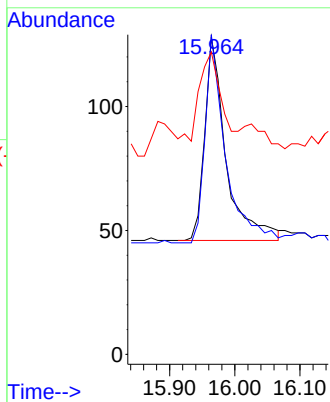
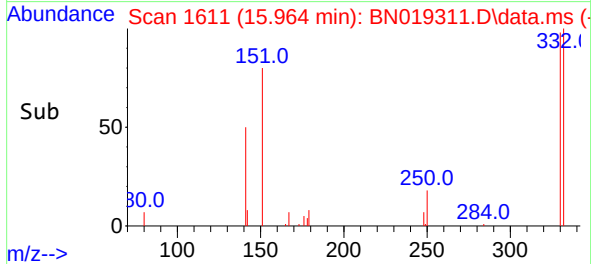
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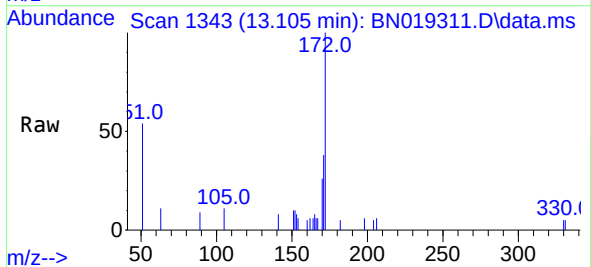
Tgt Ion: 330 Resp: 180
Ion Ratio Lower Upper
330 100
332 98.9 76.8 115.2
141 40.3 32.2 48.2

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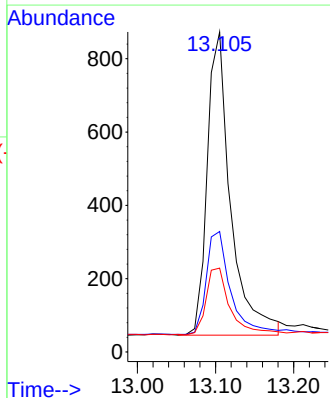
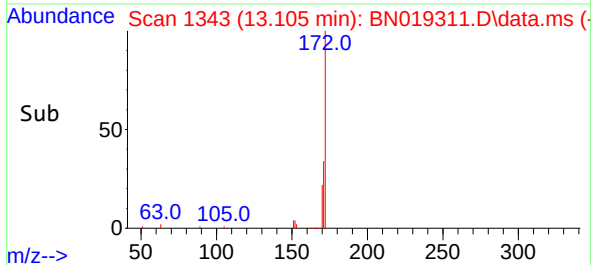
Reviewed By : Christian Giraldo 04/04/2022
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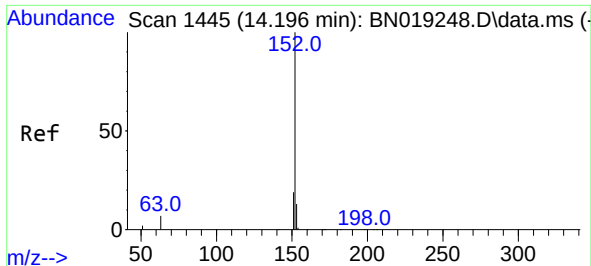


#15
2-Fluorobiphenyl
Concen: 0.226 ng
RT: 13.105 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28



Tgt Ion: 172 Resp: 1724
Ion Ratio Lower Upper
172 100
171 37.7 28.2 42.2
170 26.2 18.7 28.1





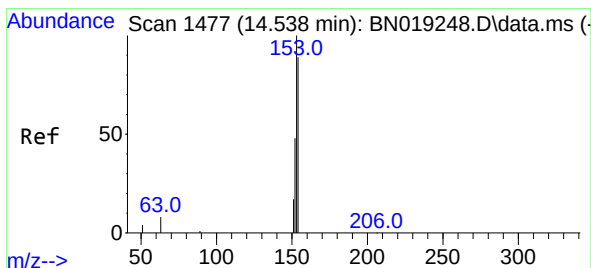
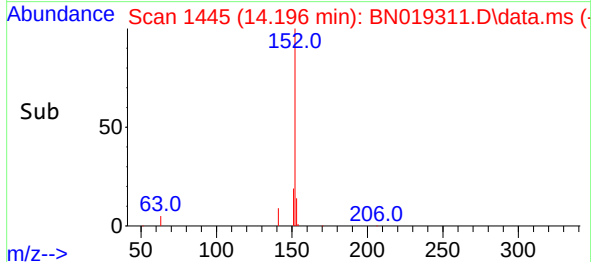
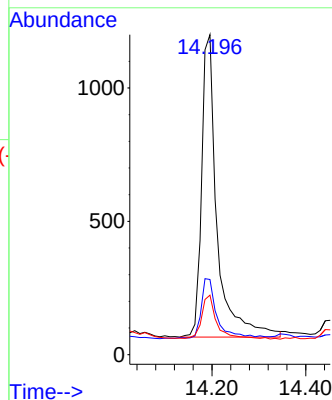
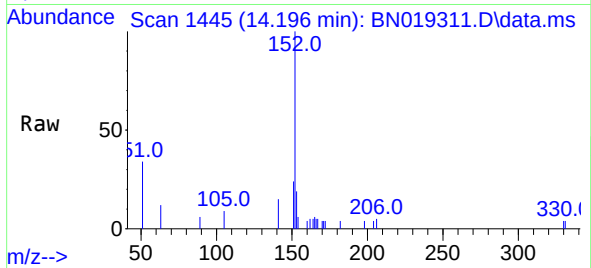
#16
Acenaphthylene
Concen: 0.297 ng
RT: 14.196 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:152 Resp: 260
Ion Ratio Lower Upper
152 100
151 20.8 15.9 23.9
153 14.7 10.6 15.8

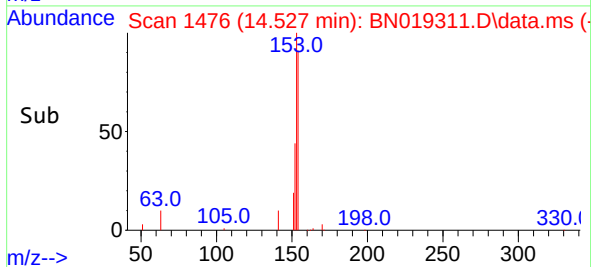
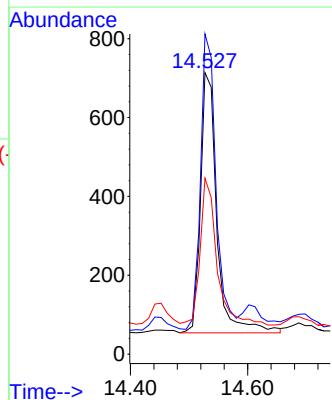
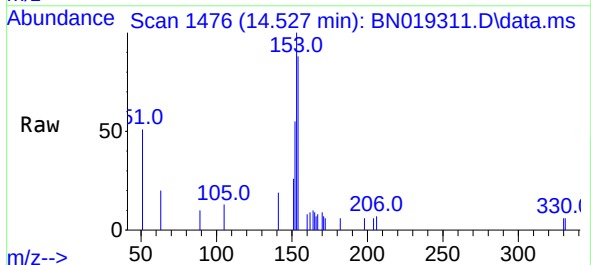
Manual Integrations
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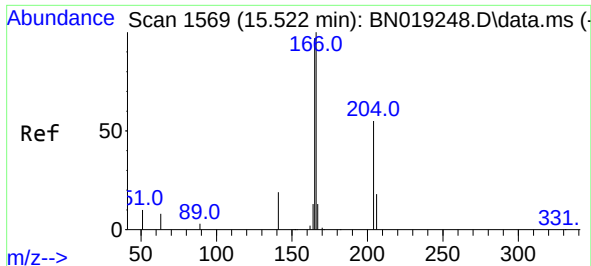
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022



#17
Acenaphthene
Concen: 0.205 ng
RT: 14.527 min Scan# 1476
Delta R.T. -0.011 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

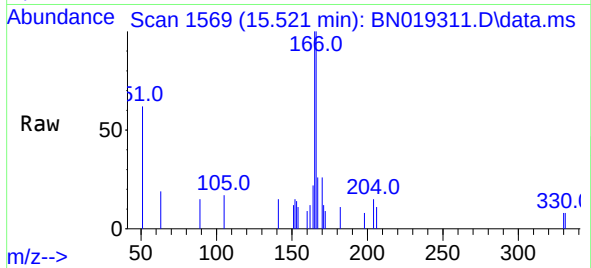
Tgt Ion:154 Resp: 1280
Ion Ratio Lower Upper
154 100
153 106.8 89.7 134.5
152 57.4 44.7 67.1





#18
Fluorene
Concen: 0.133 ng
RT: 15.521 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

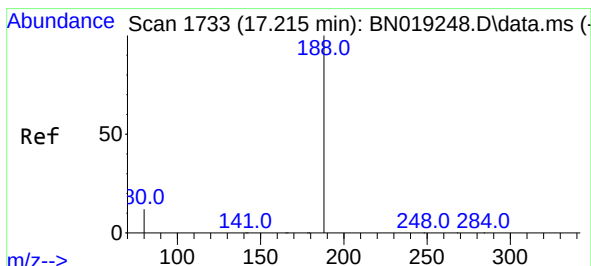
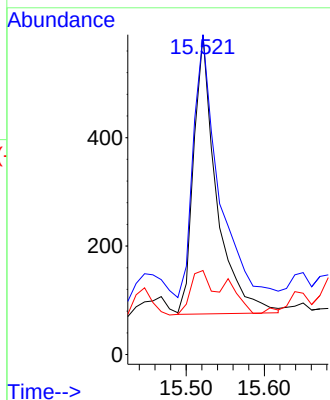
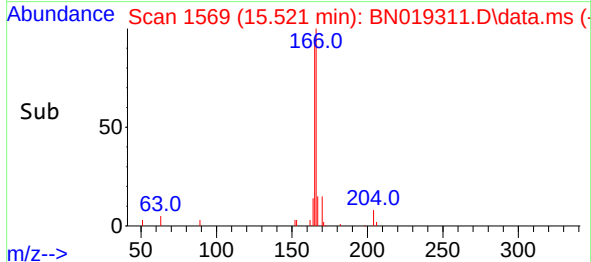
Instrument :
BNA_N
ClientSampleId :
A05015



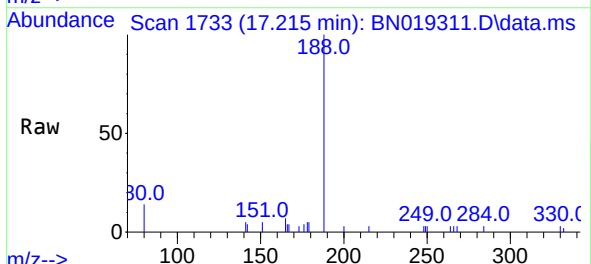
Tgt Ion:166 Resp: 104
Ion Ratio Lower Upper
166 100
165 104.3 79.2 118.8
167 16.3 10.7 16.1

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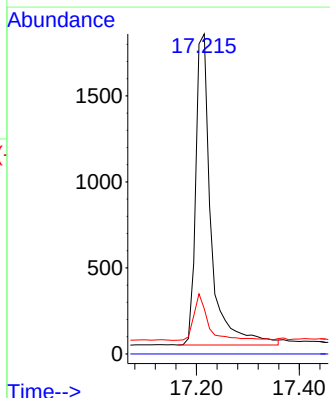
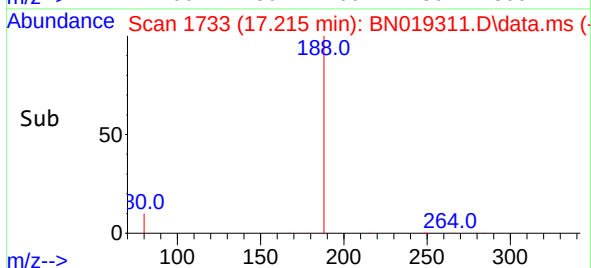
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

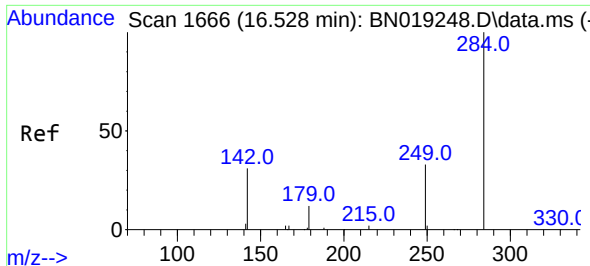


#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28



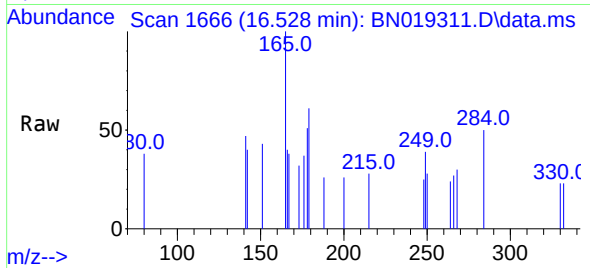
Tgt Ion:188 Resp: 3727
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.1 11.8 17.8





#22
Hexachlorobenzene
Concen: 0.023 ng
RT: 16.528 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

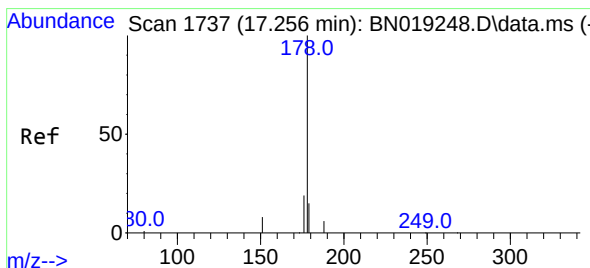
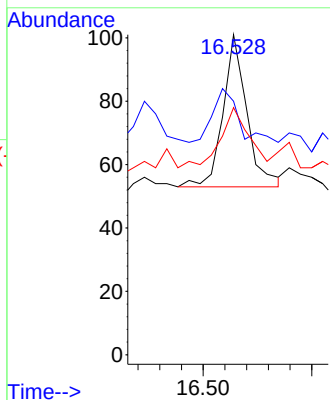
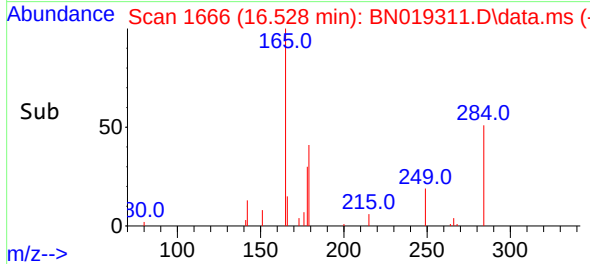
Instrument :
BNA_N
ClientSampleId :
A05015



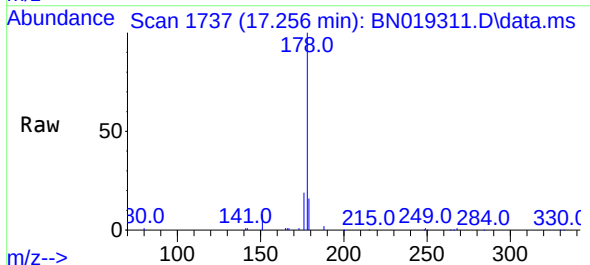
Tgt Ion: 284 Resp: 70000
Ion Ratio Lower Upper
284 100
142 38.4 29.8 44.8
249 41.1 26.2 39.2

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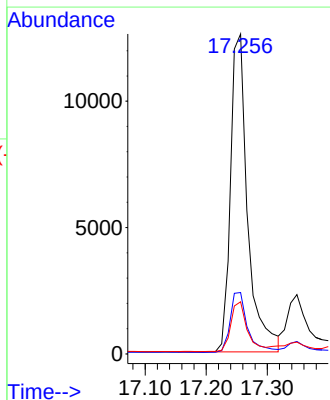
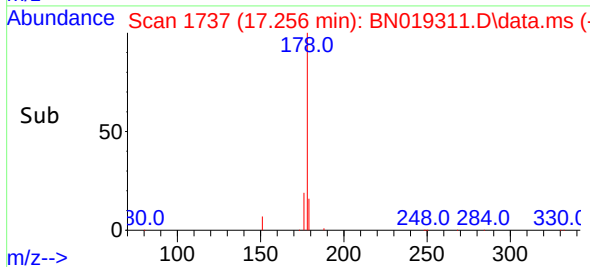
Reviewed By : Christian Giraldo 04/04/2022
Supervised By : Jagrut Upadhyay 04/04/2022

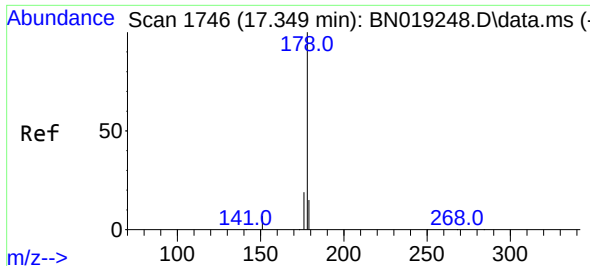


#25
Phenanthrene
Concen: 2.099 ng
RT: 17.256 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28



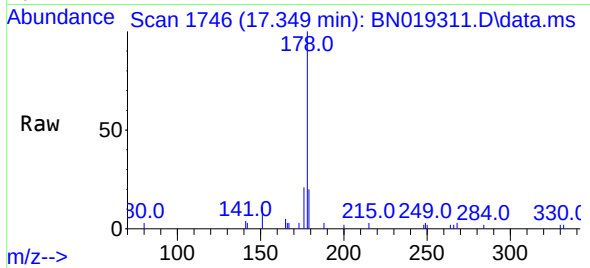
Tgt Ion: 178 Resp: 24632
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.1 12.2 18.2





#26
 Anthracene
 Concen: 0.532 ng
 RT: 17.349 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN019311.D
 Acq: 02 Apr 2022 06:28

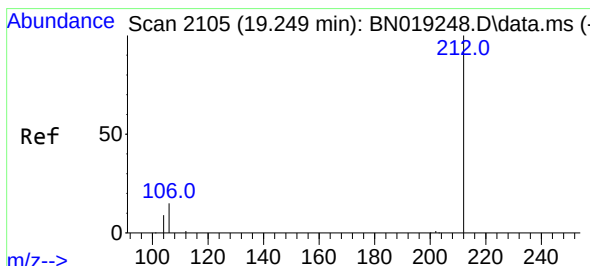
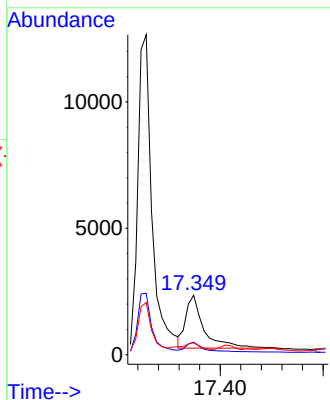
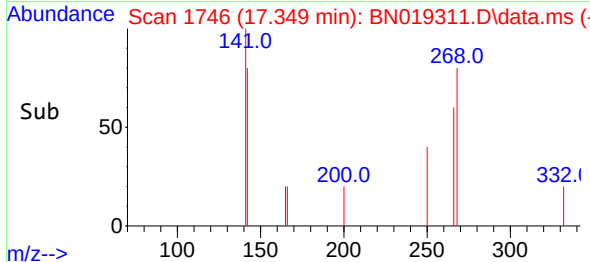
Instrument :
 BNA_N
 ClientSampleId :
 A05015



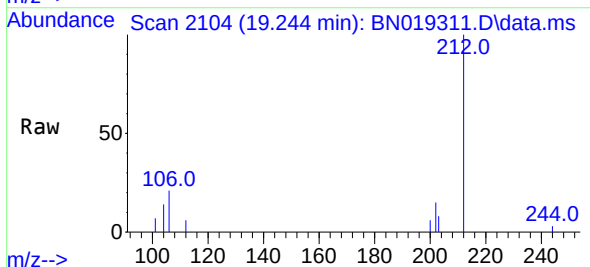
Tgt Ion:178 Resp: 5160
 Ion Ratio Lower Upper
 178 100
 176 17.7 14.8 22.2
 179 11.8 12.2 18.4

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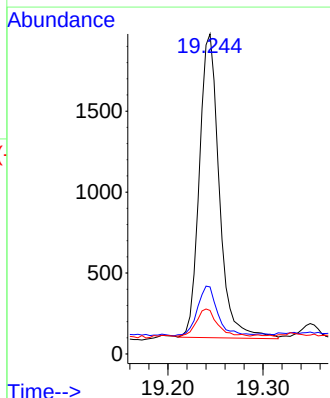
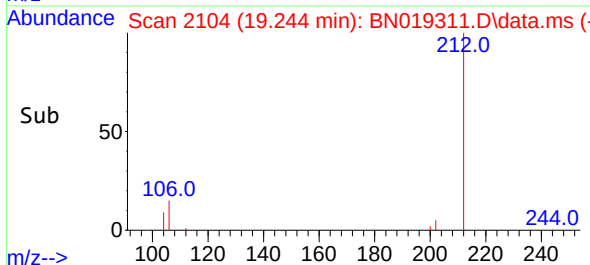
Reviewed By :Christian Giraldo 04/04/2022
 Supervised By :Jagrut Upadhyay 04/04/2022

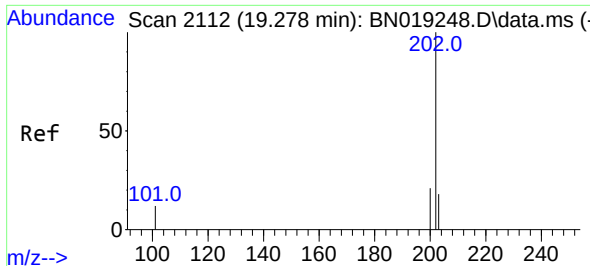


#27
 Fluoranthene-d10
 Concen: 0.244 ng
 RT: 19.244 min Scan# 2104
 Delta R.T. -0.004 min
 Lab File: BN019311.D
 Acq: 02 Apr 2022 06:28



Tgt Ion:212 Resp: 2730
 Ion Ratio Lower Upper
 212 100
 106 16.7 12.7 19.1
 104 10.0 7.1 10.7





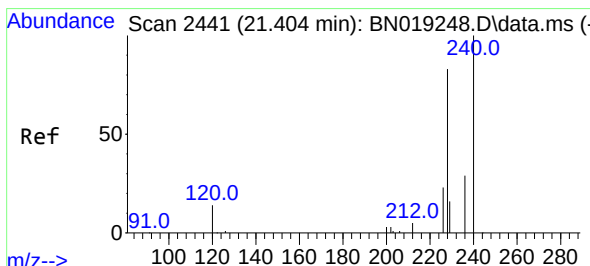
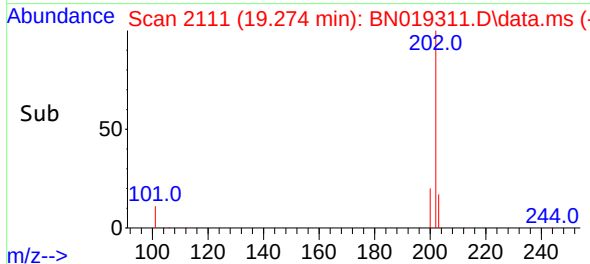
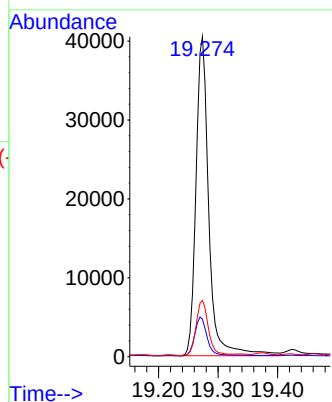
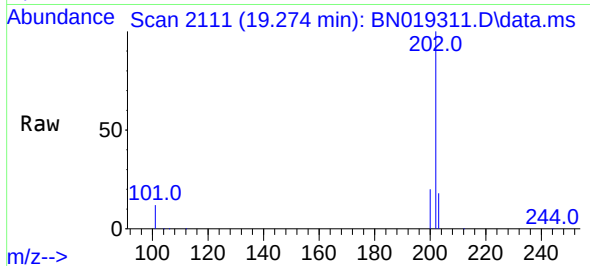
#28
Fluoranthene
Concen: 4.337 ng
RT: 19.274 min Scan# 2111
Delta R.T. -0.004 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

Instrument :
BNA_N
ClientSampleId :
A05015

Tgt Ion:202 Resp: 60700
Ion Ratio Lower Upper
202 100
101 12.0 9.8 14.6
203 16.5 13.7 20.5

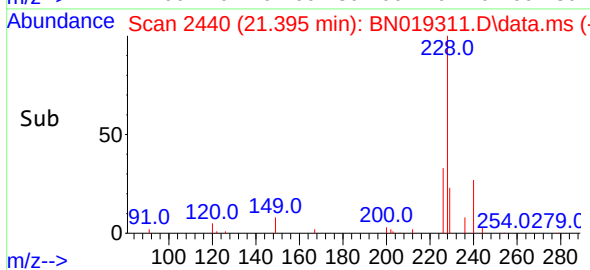
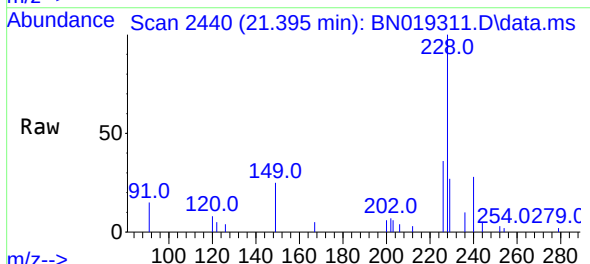
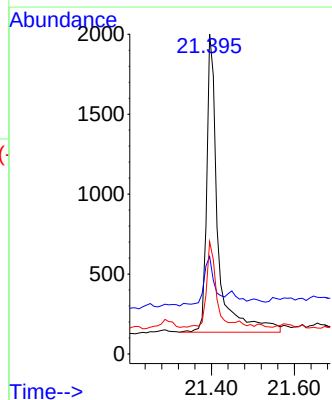
Manual Integrations
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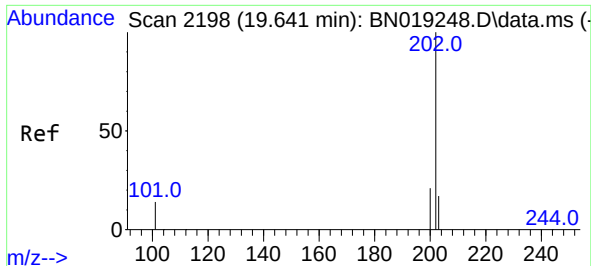
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.395 min Scan# 2440
Delta R.T. -0.009 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

Tgt Ion:240 Resp: 3508
Ion Ratio Lower Upper
240 100
120 30.5 8.5 12.7#
236 35.1 22.4 33.6#





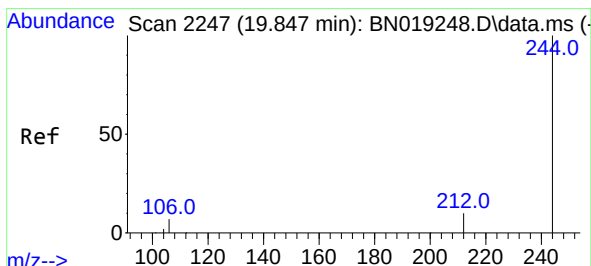
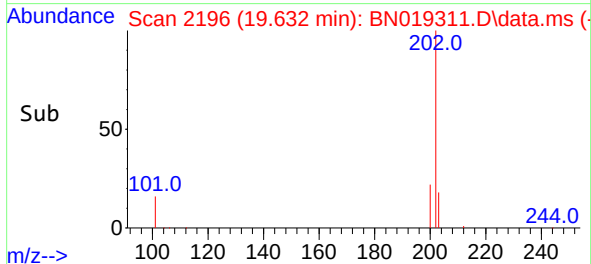
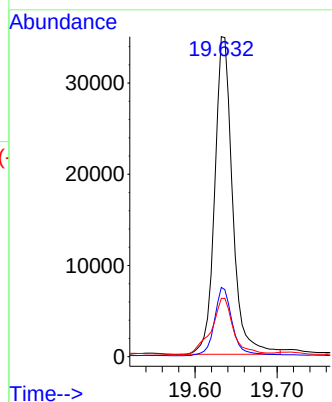
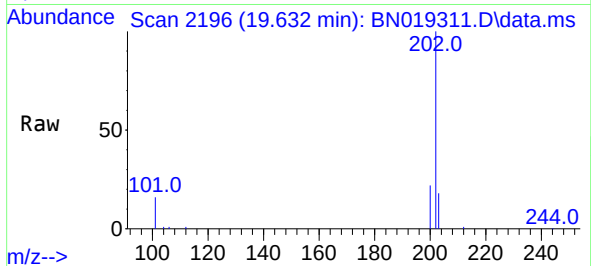
#30
Pyrene
Concen: 3.048 ng
RT: 19.632 min Scan# 2196
Delta R.T. -0.009 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

Instrument :
BNA_N
ClientSampleId :
A05015

Tgt Ion:202	Resp:	5282
Ion Ratio	Lower	Upper
202	100	
200	22.1	16.9 25.3
203	21.9	14.2 21.2

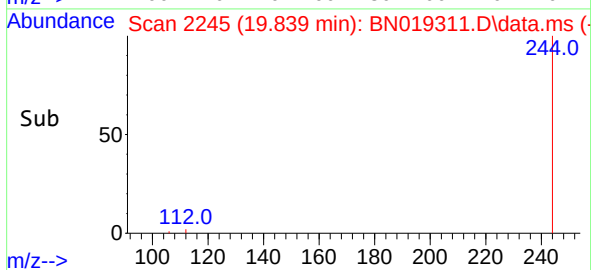
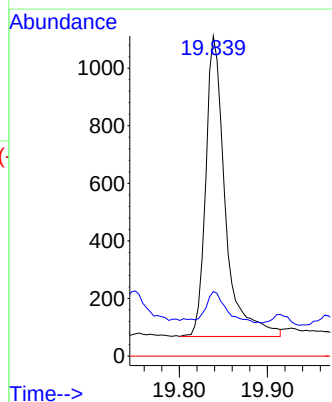
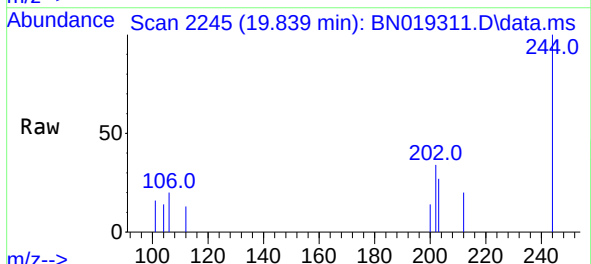
Manual Integrations
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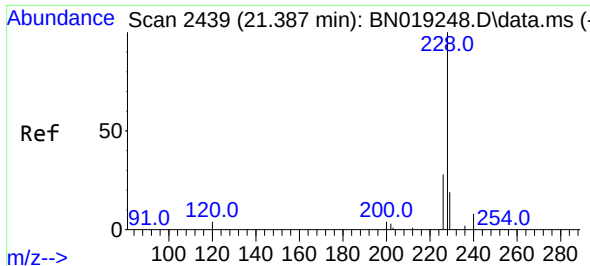
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022



#31
Terphenyl-d14
Concen: 0.206 ng
RT: 19.839 min Scan# 2245
Delta R.T. -0.009 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

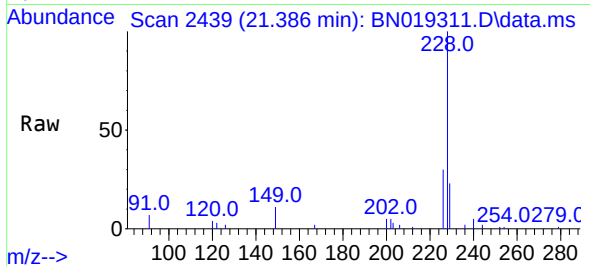
Tgt Ion:244	Resp:	1605
Ion Ratio	Lower	Upper
244	100	
212	20.1	8.2 12.4
122	0.0	0.0 0.0





#32
Benzo(a)anthracene
Concen: 2.305 ng
RT: 21.386 min Scan# 2439
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

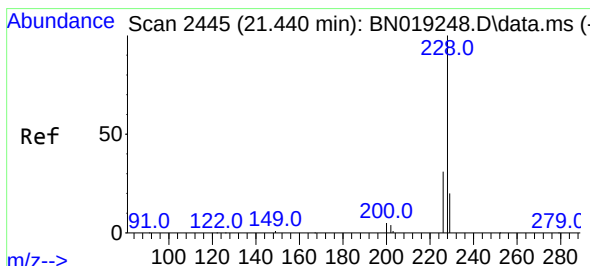
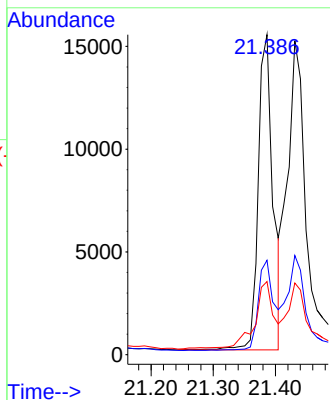
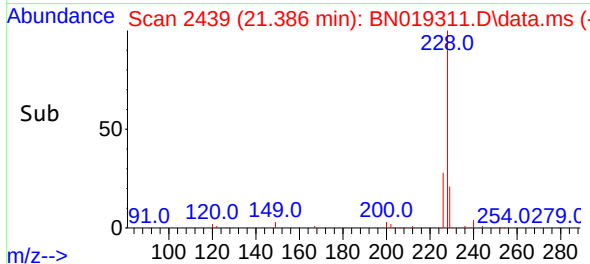
Instrument :
BNA_N
ClientSampleId :
A05015



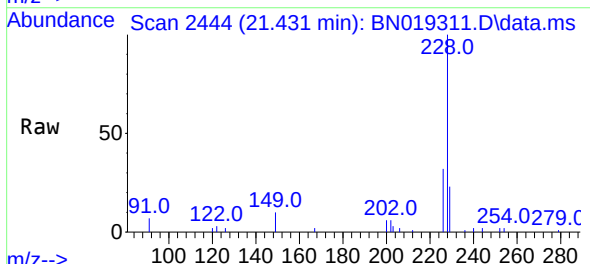
Tgt Ion:228 Resp: 25334
Ion Ratio Lower Upper
228 100
226 29.5 21.9 32.9
229 22.9 16.0 24.0

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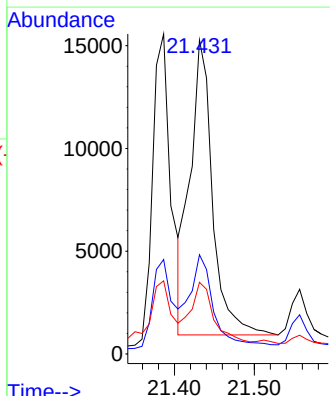
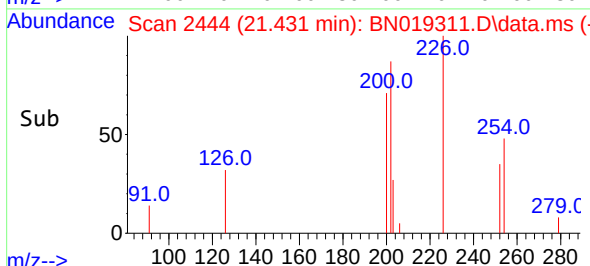
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

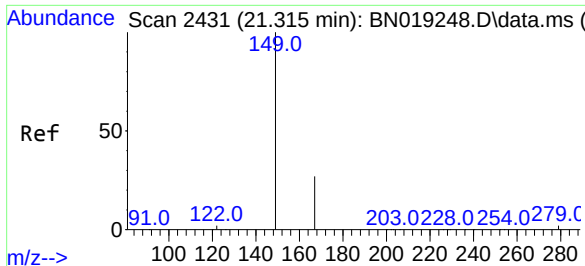


#33
Chrysene
Concen: 2.001 ng
RT: 21.431 min Scan# 2444
Delta R.T. -0.009 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28



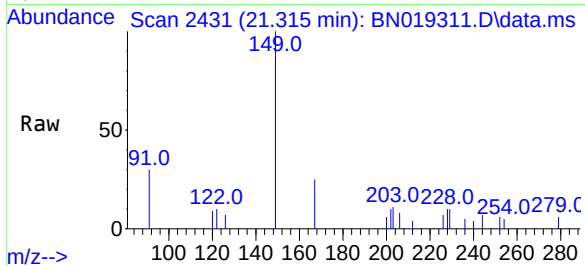
Tgt Ion:228 Resp: 28109
Ion Ratio Lower Upper
228 100
226 31.6 24.0 36.0
229 22.8 15.9 23.9





#34
Bis(2-ethylhexyl)phthalate
Concen: 0.416 ng
RT: 21.315 min Scan# 2431
Delta R.T. -0.000 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

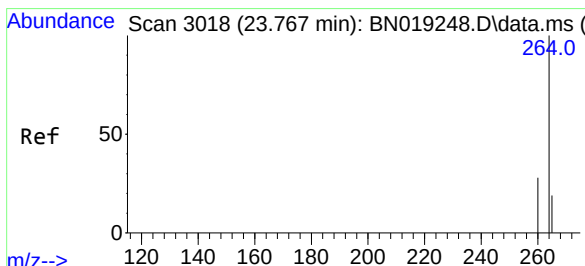
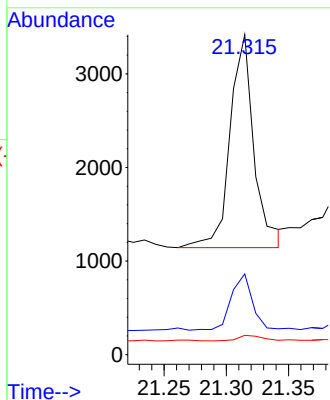
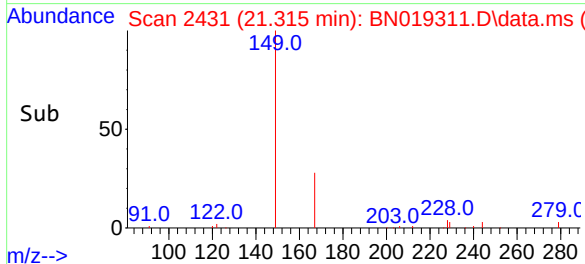
Instrument :
BNA_N
ClientSampleId :
A05015



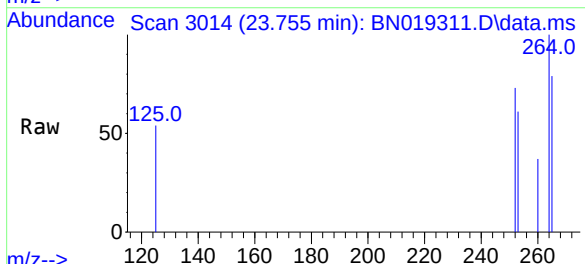
Tgt Ion:149 Resp: 3051
Ion Ratio Lower Upper
149 100
167 23.9 21.8 32.8
279 2.9 2.0 3.0

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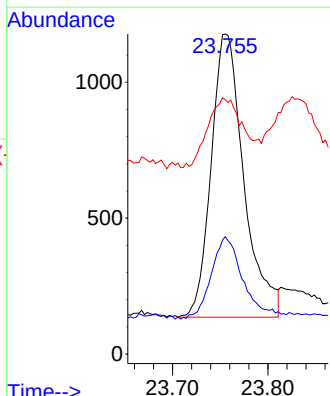
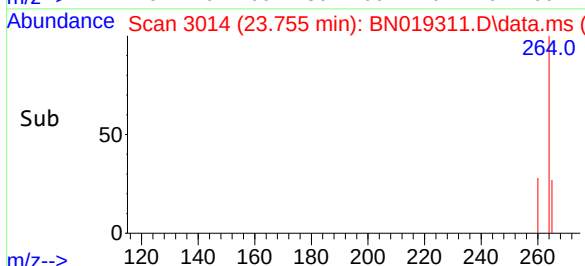
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

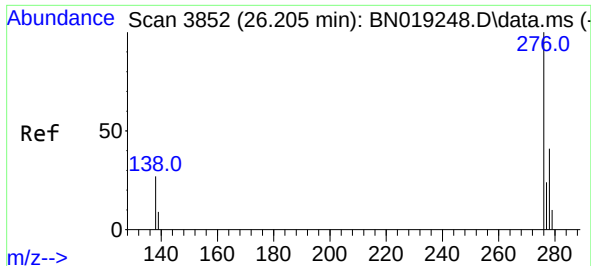


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.755 min Scan# 3014
Delta R.T. -0.012 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28



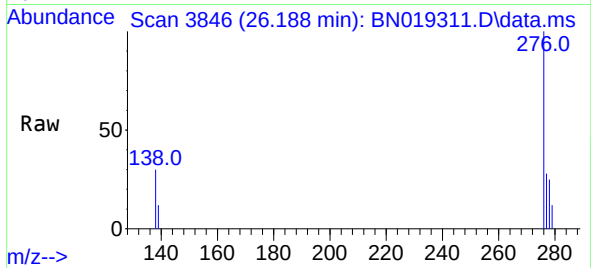
Tgt Ion:264 Resp: 2479
Ion Ratio Lower Upper
264 100
260 36.7 22.4 33.6#
265 79.5 25.3 37.9#





#36
Indeno(1,2,3-cd)pyrene
Concen: 1.168 ng
RT: 26.188 min Scan# 3846
Delta R.T. -0.018 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

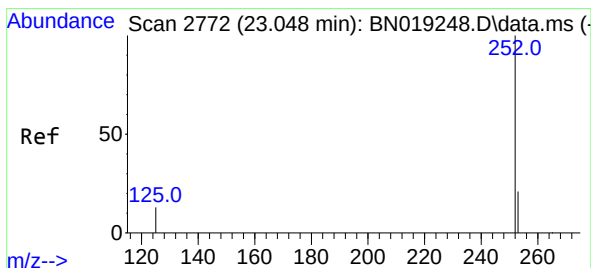
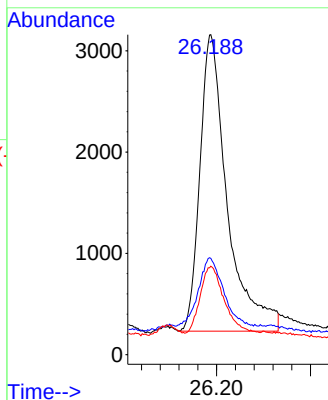
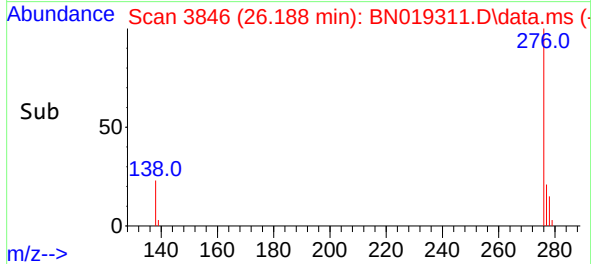
Instrument :
BNA_N
ClientSampleId :
A05015



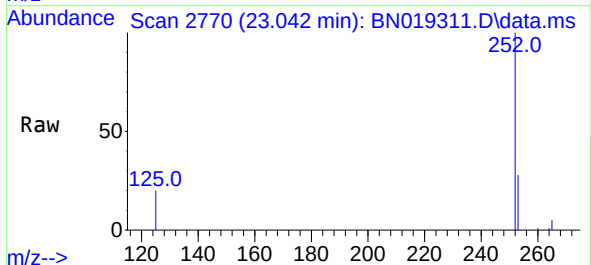
Tgt Ion:276 Resp: 11829
Ion Ratio Lower Upper
276 100
138 20.9 24.5 36.7
277 19.8 19.8 29.8

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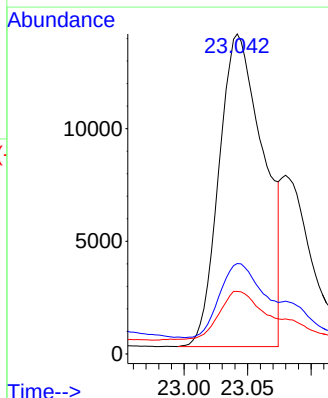
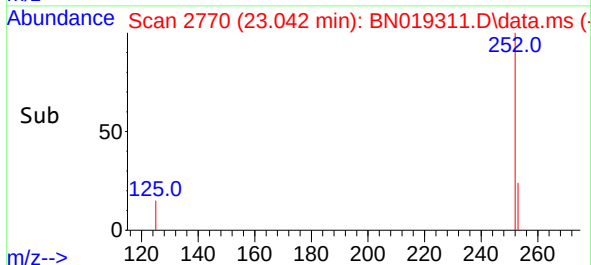
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

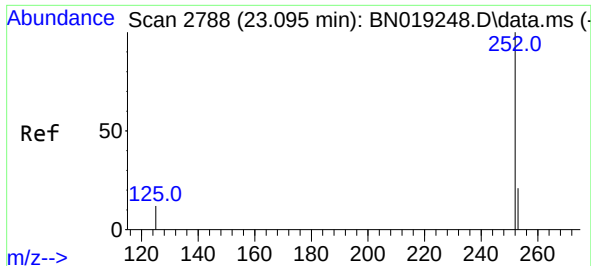


#37
Benzo(b)fluoranthene
Concen: 3.678 ng
RT: 23.042 min Scan# 2770
Delta R.T. -0.006 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28



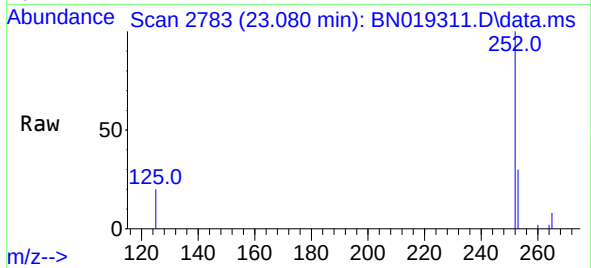
Tgt Ion:252 Resp: 33871
Ion Ratio Lower Upper
252 100
253 28.2 18.9 28.3
125 19.6 12.1 18.1





#38
Benzo(k)fluoranthene
Concen: 1.208 ng m
RT: 23.080 min Scan# 21
Delta R.T. -0.015 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

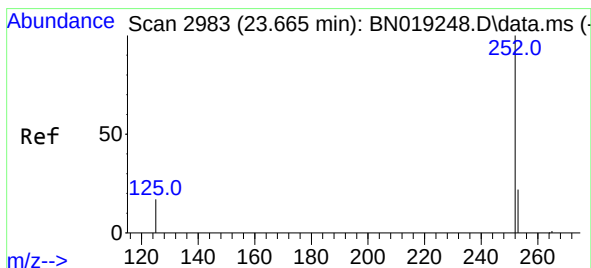
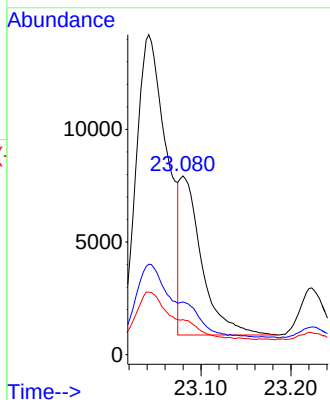
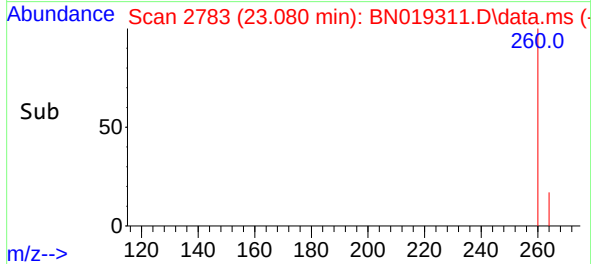
Instrument :
BNA_N
ClientSampleId :
A05015



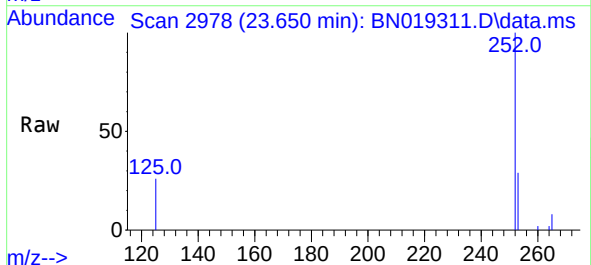
Tgt Ion:252 Resp: 1200
Ion Ratio Lower Upper
252 100
253 29.6 18.9 28.3
125 19.6 10.3 15.5

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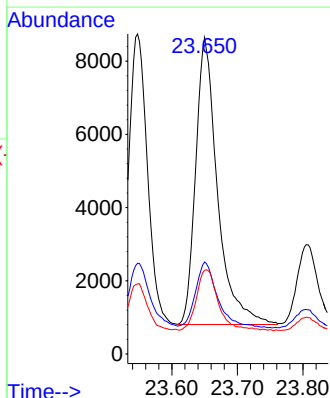
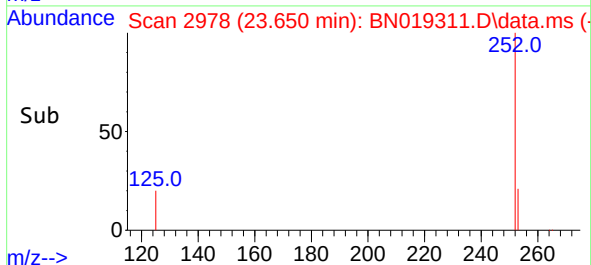
Reviewed By :Christian Giraldo 04/04/2022
Supervised By :Jagrut Upadhyay 04/04/2022

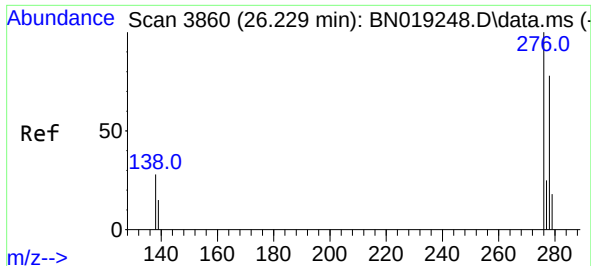


#39
Benzo(a)pyrene
Concen: 2.165 ng m
RT: 23.650 min Scan# 2978
Delta R.T. -0.015 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28



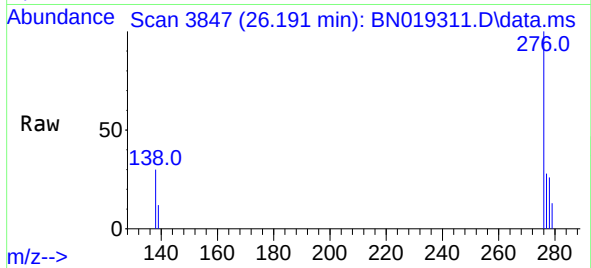
Tgt Ion:252 Resp: 18118
Ion Ratio Lower Upper
252 100
253 29.1 20.1 30.1
125 26.4 15.2 22.8





#40
Dibenzo(a,h)anthracene
Concen: 0.319 ng
RT: 26.191 min Scan# 3099
Delta R.T. -0.038 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28

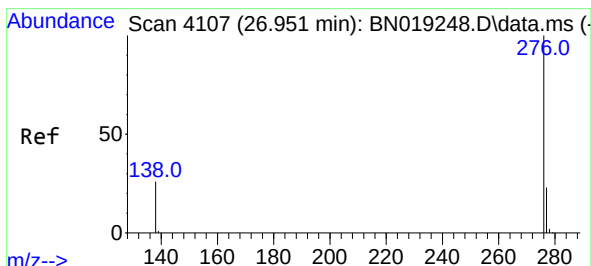
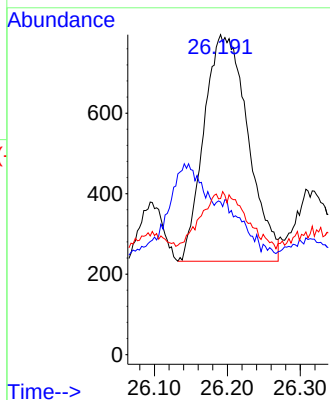
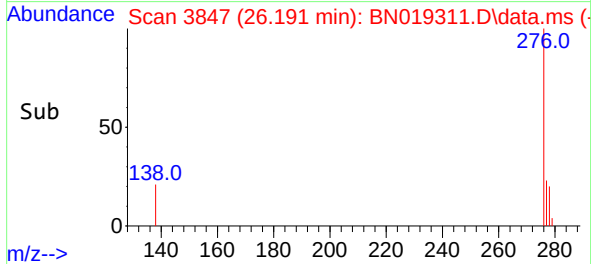
Instrument :
BNA_N
ClientSampleId :
A05015



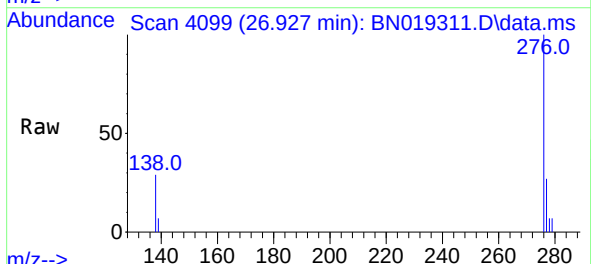
Tgt Ion:278 Resp: 235
Ion Ratio Lower Upper
278 100
139 47.7 17.2 25.8
279 48.8 19.9 29.9

Manual Integrations
APPROVED

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



#41
Benzo(g,h,i)perylene
Concen: 1.251 ng
RT: 26.927 min Scan# 4099
Delta R.T. -0.024 min
Lab File: BN019311.D
Acq: 02 Apr 2022 06:28



Tgt Ion:276 Resp: 12927
Ion Ratio Lower Upper
276 100
277 26.9 19.4 29.0
138 28.7 21.0 31.6

