

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030322\
 Data File : BN018804.D
 Acq On : 02 Mar 2022 23:54
 Operator : CG/JU
 Sample : PB142927BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB142927BSD

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/03/2022
 Supervised By : Jagrut Upadhyay 03/03/2022

Quant Time: Mar 03 04:34:39 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 03 00:44:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	6679	0.400	ng	0.00
7) Naphthalene-d8	10.712	136	17674	0.400	ng	#-0.01
13) Acenaphthene-d10	14.538	164	10591	0.400	ng	0.00
19) Phenanthrene-d10	17.277	188	22759	0.400	ng	0.00
29) Chrysene-d12	21.458	240	16996	0.400	ng	# 0.00
35) Perylene-d12	23.858	264	12524	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.464	112	4941	0.338	ng	0.00
5) Phenol-d6	7.060	99	5653	0.323	ng	0.00
8) Nitrobenzene-d5	9.067	82	4071	0.316	ng	0.00
11) 2-Methylnaphthalene-d10	12.306	152	9624	0.334	ng	0.00
14) 2,4,6-Tribromophenol	16.026	330	1349	0.276	ng	0.00
15) 2-Fluorobiphenyl	13.169	172	15663	0.345	ng	0.00
27) Fluoranthene-d10	19.308	212	21669	0.323	ng	0.00
31) Terphenyl-d14	19.902	244	13467	0.371	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.319	88	2730	0.366	ng	99
3) n-Nitrosodimethylamine	3.644	42	2696	0.342	ng	# 98
6) bis(2-Chloroethyl)ether	7.327	93	6496	0.343	ng	99
9) Naphthalene	10.765	128	17305	0.342	ng	100
10) Hexachlorobutadiene	11.064	225	3990	0.346	ng	# 100
12) 2-Methylnaphthalene	12.378	142	11557	0.328	ng	100
16) Acenaphthylene	14.260	152	15599m	0.323	ng	
17) Acenaphthene	14.602	154	11626	0.339	ng	99
18) Fluorene	15.586	166	14999	0.336	ng	100
20) 4,6-Dinitro-2-methylph...	15.660	198	852	0.313	ng	99
21) 4-Bromophenyl-phenylether	16.477	248	5136	0.339	ng	97
22) Hexachlorobenzene	16.600	284	6605	0.349	ng	100
23) Atrazine	16.733	200	2666	0.298	ng	99
24) Pentachlorophenol	16.938	266	1037	0.370	ng	97
25) Phenanthrene	17.318	178	26059	0.345	ng	100
26) Anthracene	17.410	178	20524	0.322	ng	99
28) Fluoranthene	19.341	202	28201	0.328	ng	100
30) Pyrene	19.700	202	28109	0.370	ng	100
32) Benzo(a)anthracene	21.440	228	20450	0.320	ng	99
33) Chrysene	21.494	228	25458	0.363	ng	99
34) Bis(2-ethylhexyl)phtha...	21.369	149	8458	0.214	ng	100
36) Indeno(1,2,3-cd)pyrene	26.340	276	18986	0.337	ng	100
37) Benzo(b)fluoranthene	23.124	252	20332	0.349	ng	99
38) Benzo(k)fluoranthene	23.174	252	19833	0.345	ng	99
39) Benzo(a)pyrene	23.752	252	15350	0.343	ng	98
40) Dibenzo(a,h)anthracene	26.360	278	14405	0.334	ng	100
41) Benzo(g,h,i)perylene	27.103	276	15816	0.341	ng	99

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

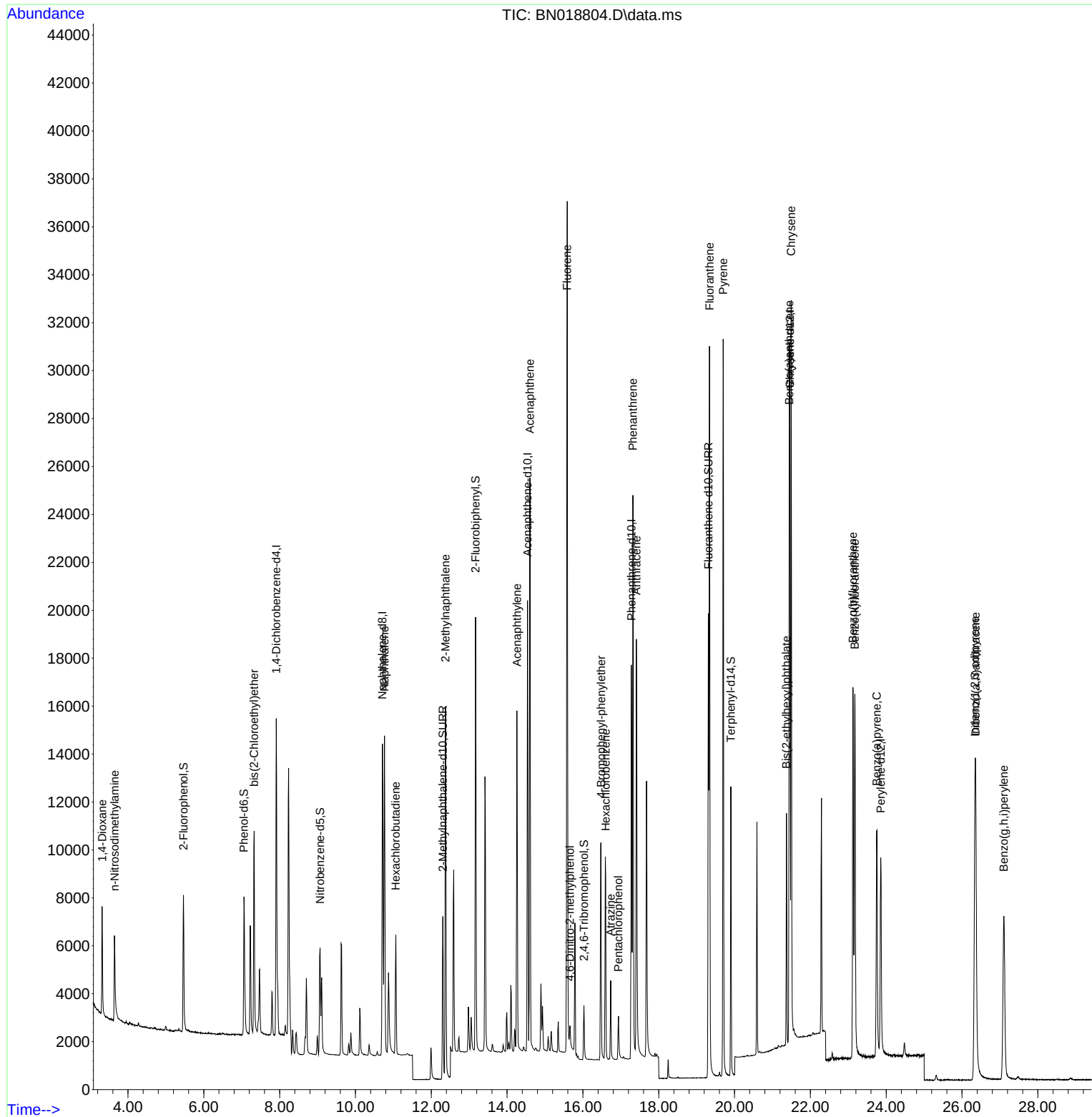
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030322\
 Data File : BN018804.D
 Acq On : 02 Mar 2022 23:54
 Operator : CG/JU
 Sample : PB142927BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

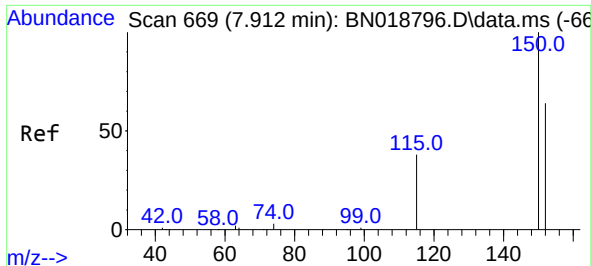
Instrument :
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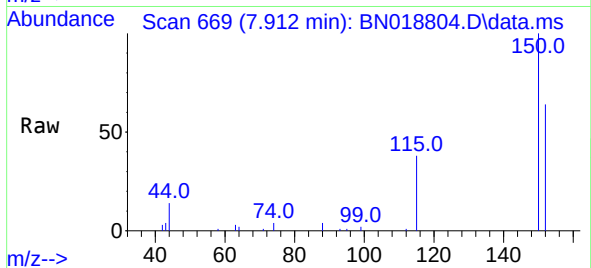
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.912 min Scan# 669
Delta R.T. 0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

Instrument :

BNA_N

ClientSampleId :

PB142927BSD

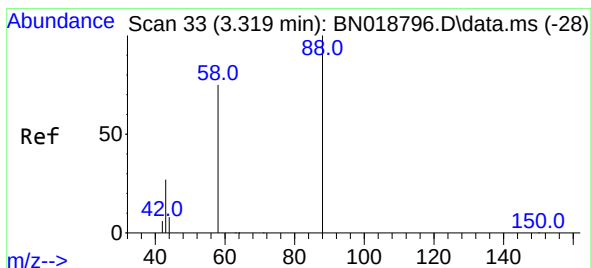
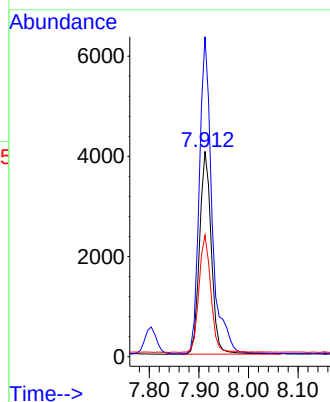
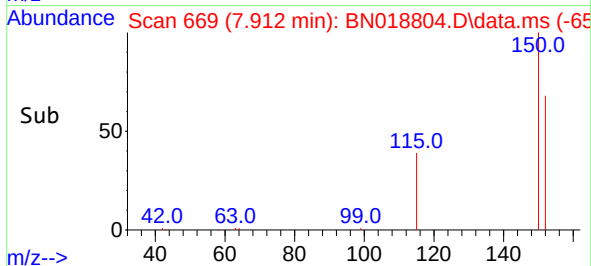


Tgt Ion:152 Resp: 6679
Ion Ratio Lower Upper
152 100
150 155.9 123.9 185.9
115 59.2 48.2 72.4

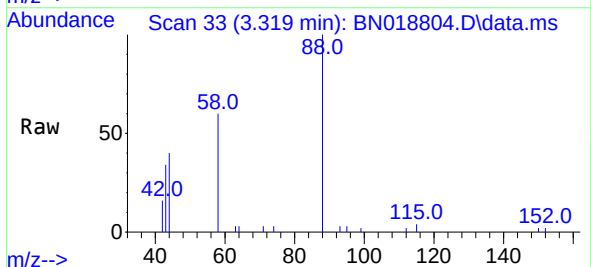
Manual Integrations

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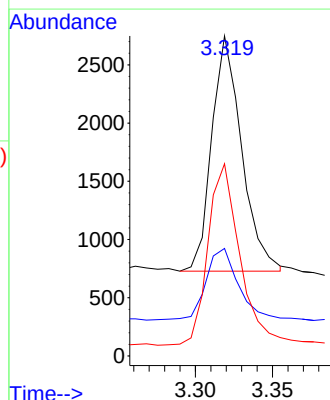
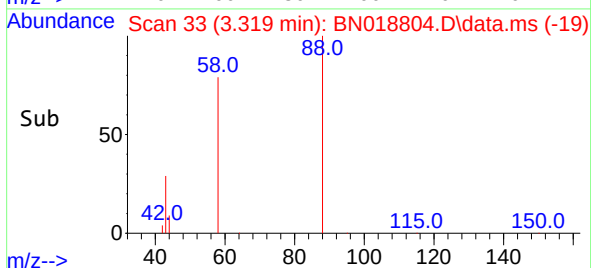
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



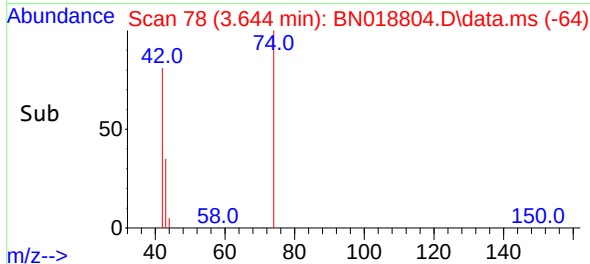
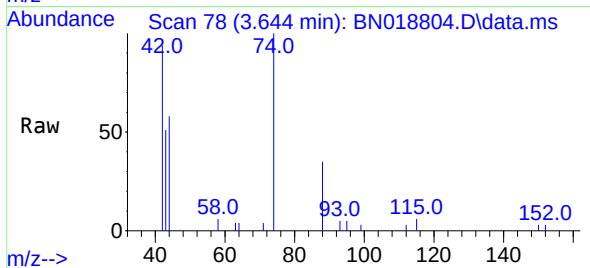
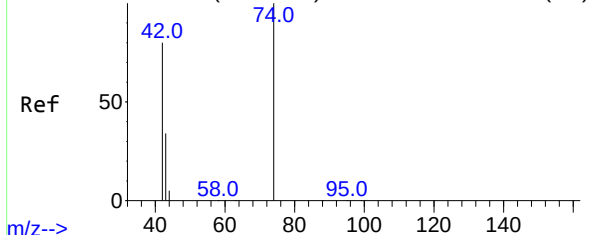
#2
1,4-Dioxane
Concen: 0.366 ng
RT: 3.319 min Scan# 33
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54



Tgt Ion: 88 Resp: 2730
Ion Ratio Lower Upper
88 100
43 33.2 24.6 37.0
58 82.0 65.4 98.2



Abundance Scan 78 (3.644 min): BN018796.D\data.ms (-74)



#3

n-Nitrosodimethylamine

Concen: 0.342 ng

RT: 3.644 min Scan# 71

Delta R.T. -0.000 min

Lab File: BN018804.D

Acq: 02 Mar 2022 23:54

Instrument :

BNA_N

ClientSampleId :

PB142927BSD

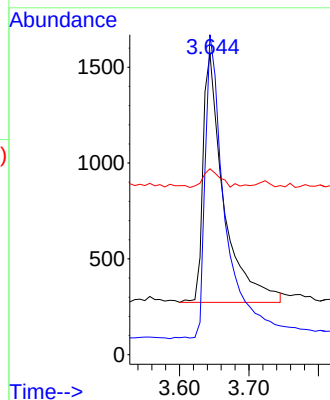
Tgt Ion:	42	Resp:	2690
Ion	Ratio	Lower	Upper
42	100		
74	119.4	96.9	145.3
44	6.6	7.3	10.9

Manual Integrations

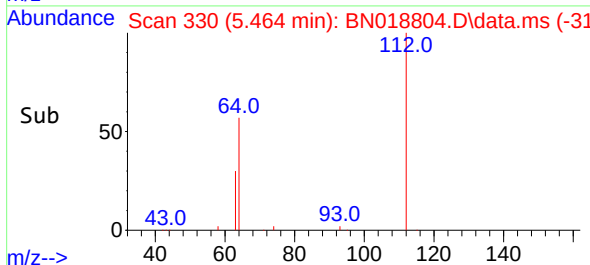
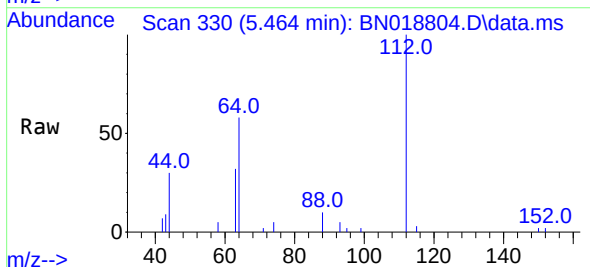
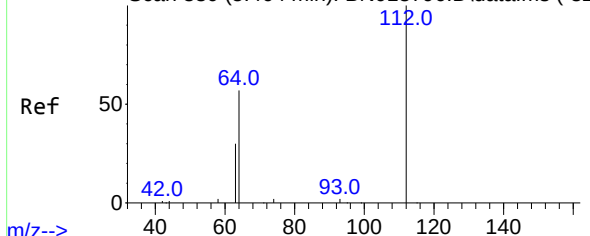
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Reviewed By :Christian Giraldo 03/03/2022

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Abundance Scan 330 (5.464 min): BN018796.D\data.ms (-32)



#4

2-Fluorophenol

Concen: 0.338 ng

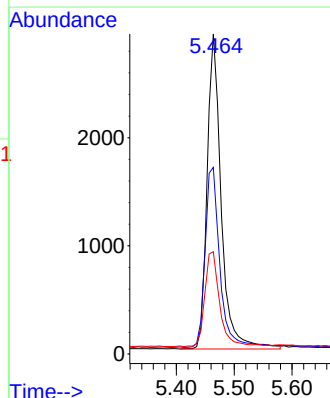
RT: 5.464 min Scan# 330

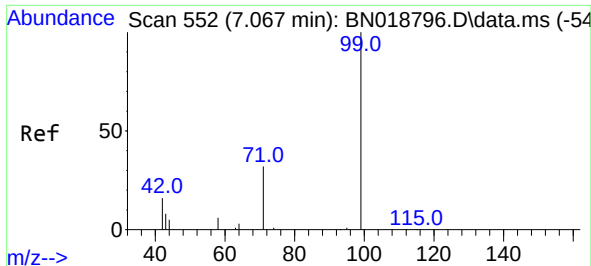
Delta R.T. -0.000 min

Lab File: BN018804.D

Acq: 02 Mar 2022 23:54

Tgt Ion:	112	Resp:	4941
Ion	Ratio	Lower	Upper
112	100		
64	60.0	47.8	71.8
63	32.1	25.7	38.5





#5
Phenol-d6
Concen: 0.323 ng
RT: 7.060 min Scan# 511
Delta R.T. -0.007 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

Instrument :

BNA_N

ClientSampleId :

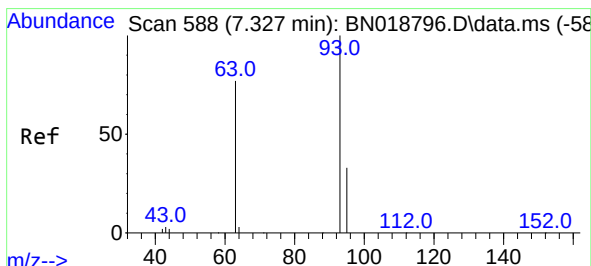
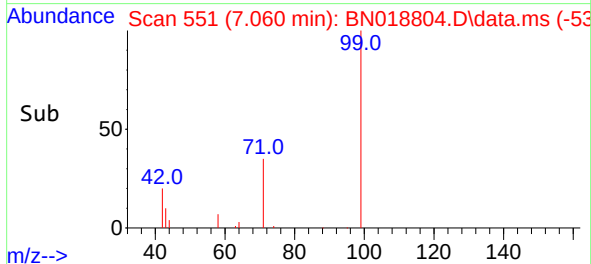
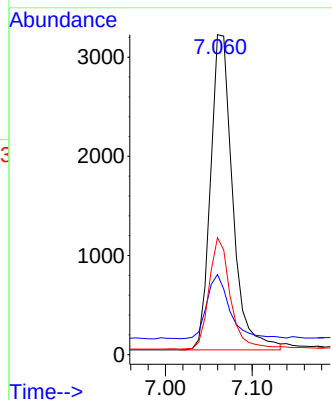
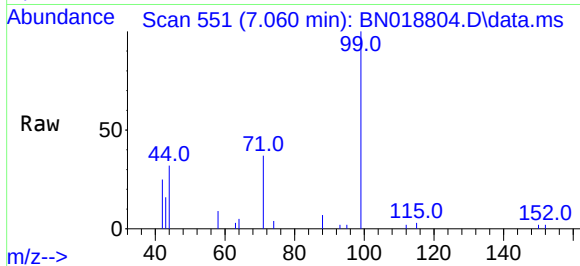
PB142927BSD

Tgt Ion: 99 Resp: 565
Ion Ratio Lower Upper
99 100
42 21.1 16.2 24.4
71 34.3 27.7 41.5

Manual Integrations

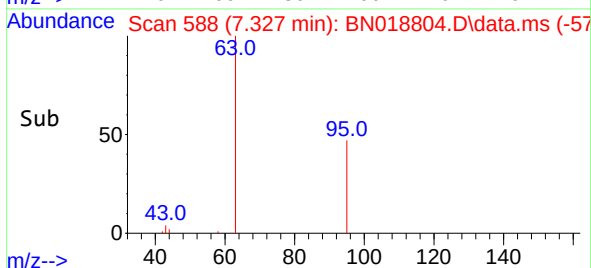
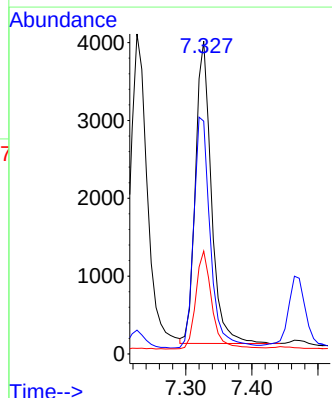
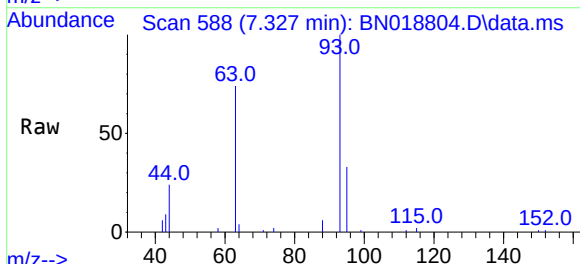
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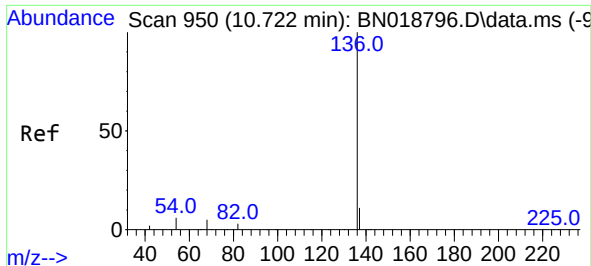
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#6
bis(2-Chloroethyl)ether
Concen: 0.343 ng
RT: 7.327 min Scan# 588
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

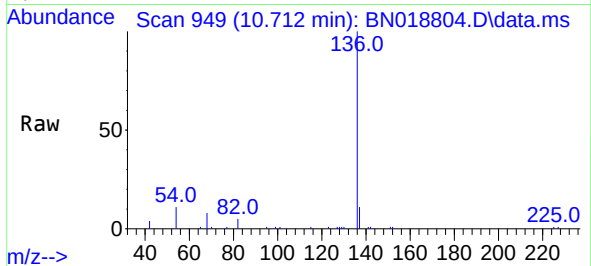
Tgt Ion: 93 Resp: 6496
Ion Ratio Lower Upper
93 100
63 80.0 62.8 94.2
95 32.8 26.2 39.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.712 min Scan# 949
Delta R.T. -0.011 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

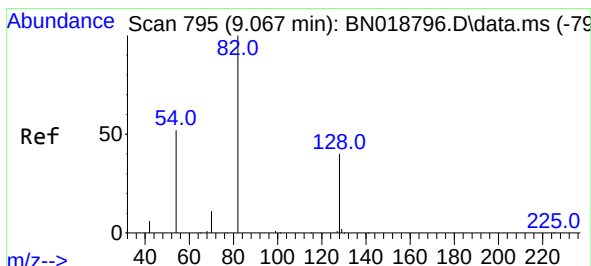
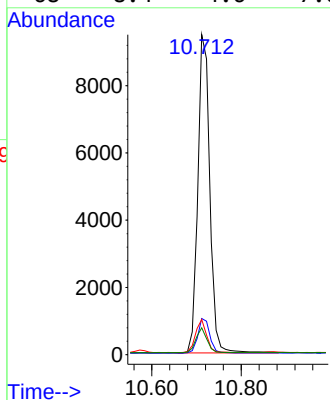
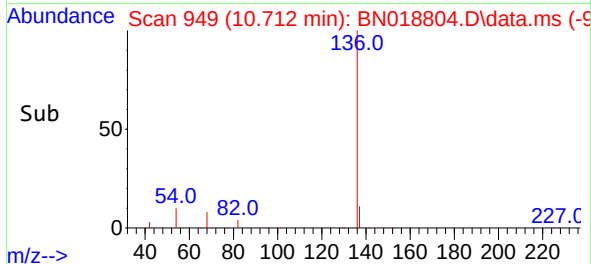
Instrument :
BNA_N
ClientSampleId :
PB142927BSD



Tgt Ion:136 Resp: 17674
Ion Ratio Lower Upper
136 100
137 11.3 9.0 13.4
54 11.0 5.8 8.6
68 8.4 4.6 7.0#

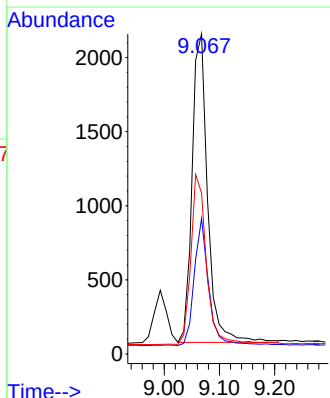
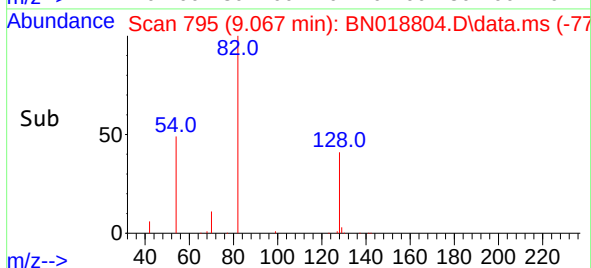
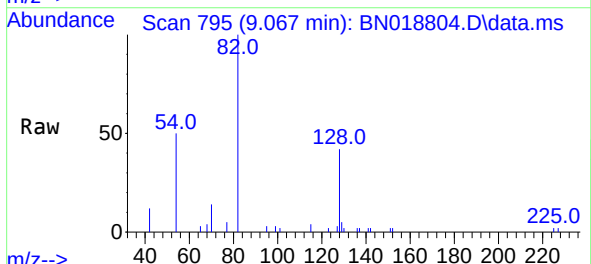
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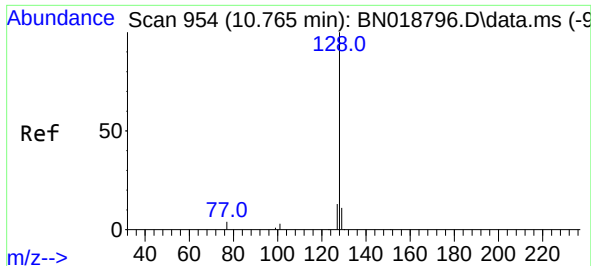
Reviewed By :Christian Giraldo 03/03/2022
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#8
Nitrobenzene-d5
Concen: 0.316 ng
RT: 9.067 min Scan# 795
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

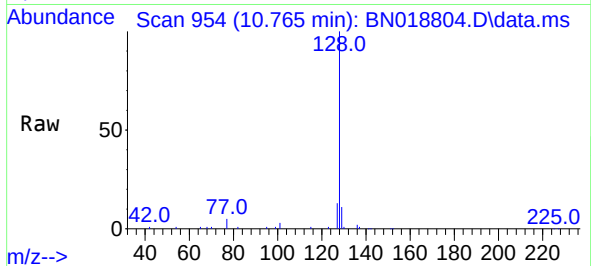
Tgt Ion: 82 Resp: 4071
Ion Ratio Lower Upper
82 100
128 42.3 33.0 49.6
54 50.3 42.5 63.7





#9
Naphthalene
Concen: 0.342 ng
RT: 10.765 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

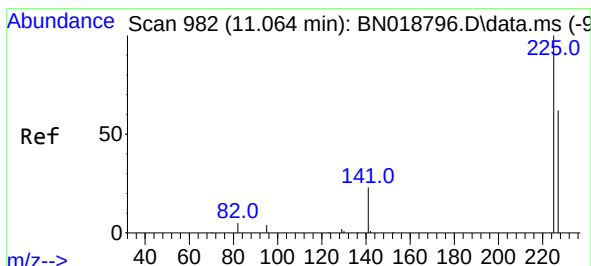
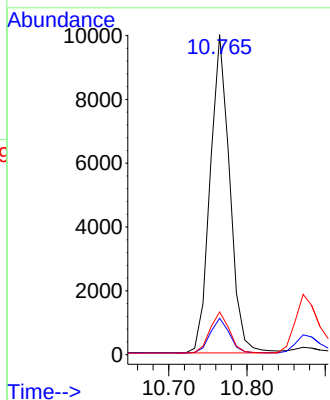
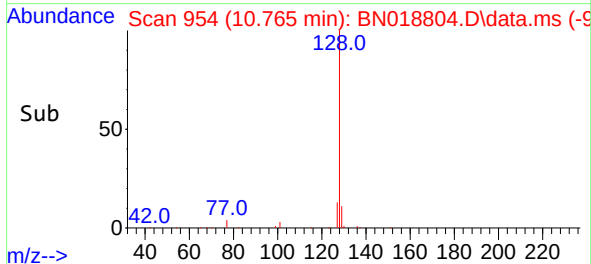
Instrument :
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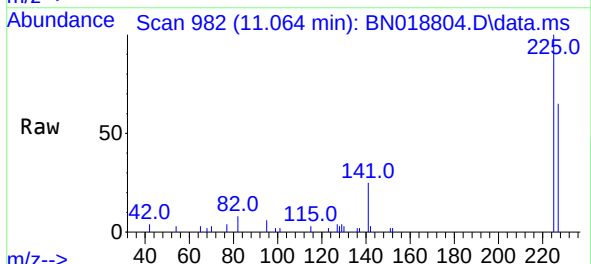
Tgt Ion:128 Resp: 1730
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.4
127 13.4 10.7 16.1

Manual Integrations
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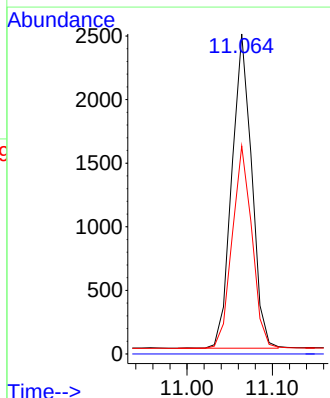
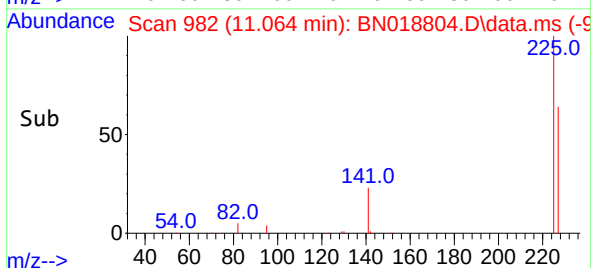
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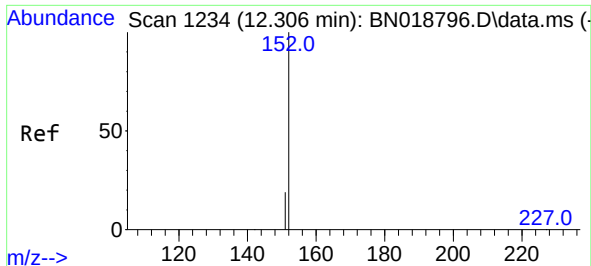


#10
Hexachlorobutadiene
Concen: 0.346 ng
RT: 11.064 min Scan# 982
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54



Tgt Ion:225 Resp: 3990
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 51.0 76.6





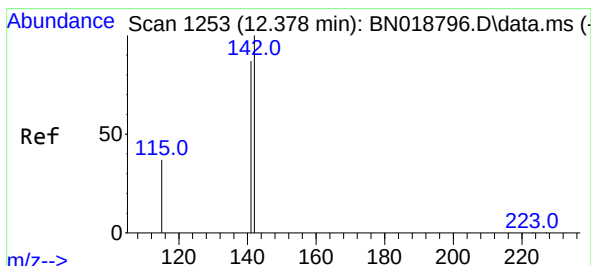
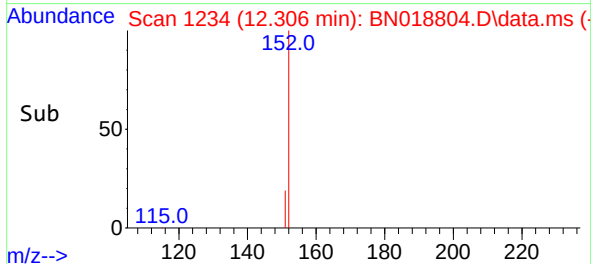
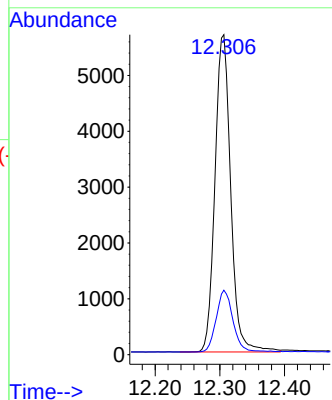
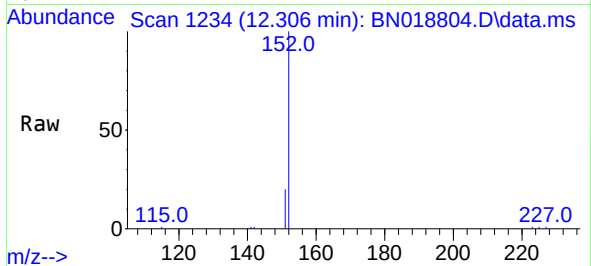
#11
2-Methylnaphthalene-d10
Concen: 0.334 ng
RT: 12.306 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

Instrument :
BNA_N
ClientSampleId :
PB142927BSD

Tgt Ion:152 Resp: 9624
Ion Ratio Lower Upper
152 100
151 20.8 16.5 24.7

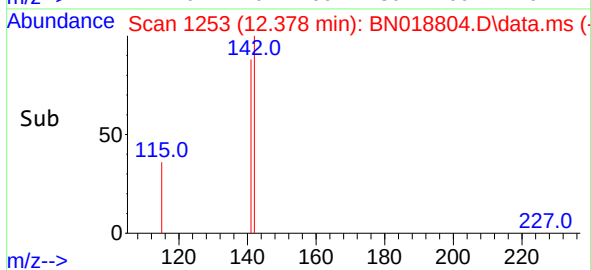
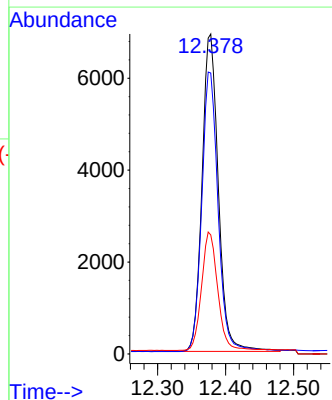
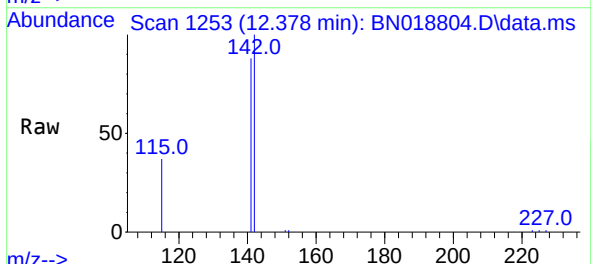
Manual Integrations
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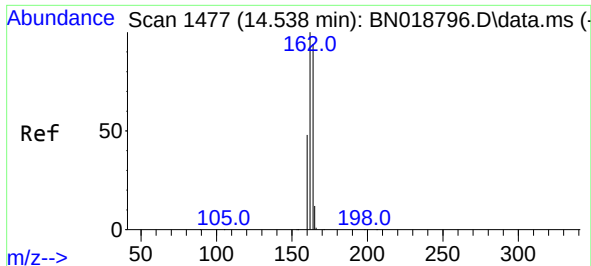
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#12
2-Methylnaphthalene
Concen: 0.328 ng
RT: 12.378 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

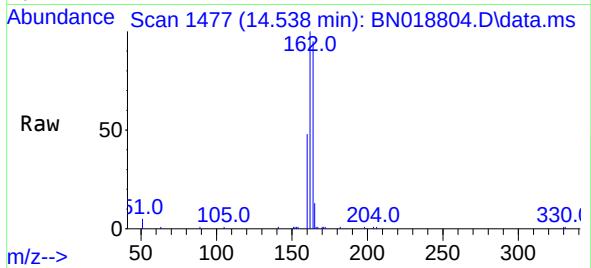
Tgt Ion:142 Resp: 11557
Ion Ratio Lower Upper
142 100
141 87.8 70.0 105.0
115 37.2 29.8 44.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

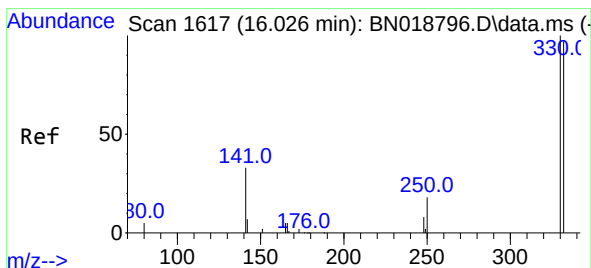
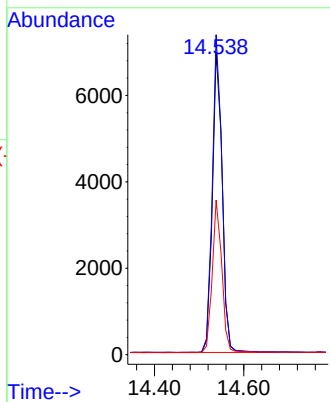
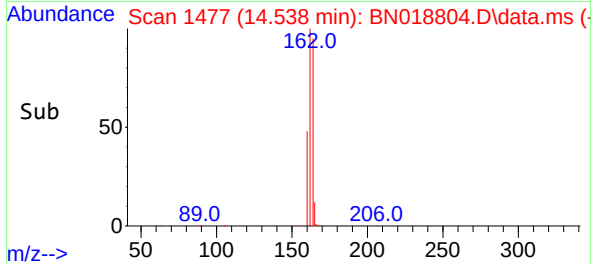
Instrument :
BNA_N
ClientSampleId :
PB142927BSD



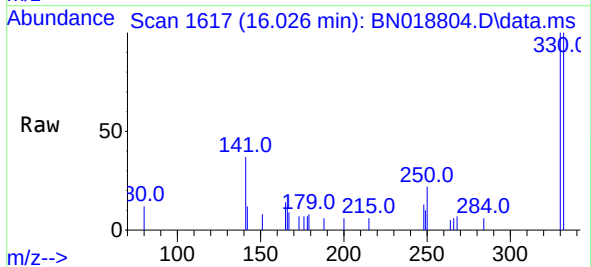
Tgt Ion:164 Resp: 1059
Ion Ratio Lower Upper
164 100
162 105.7 85.2 127.8
160 51.0 41.5 62.3

Manual Integrations
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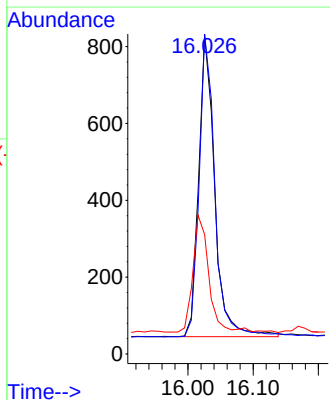
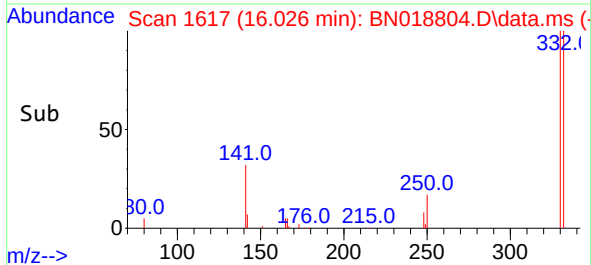
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

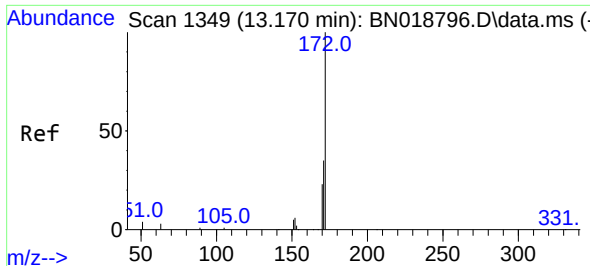


#14
2,4,6-Tribromophenol
Concen: 0.276 ng
RT: 16.026 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54



Tgt Ion:330 Resp: 1349
Ion Ratio Lower Upper
330 100
332 98.7 76.8 115.2
141 39.1 32.2 48.2





#15
2-Fluorobiphenyl
Concen: 0.345 ng
RT: 13.169 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

Instrument :

BNA_N

ClientSampleId :

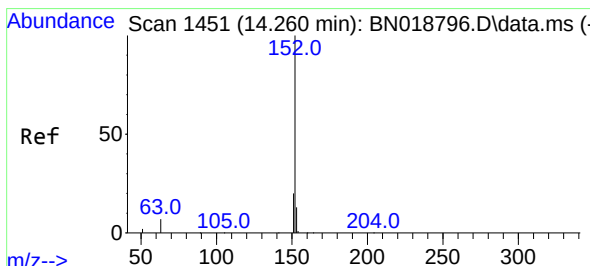
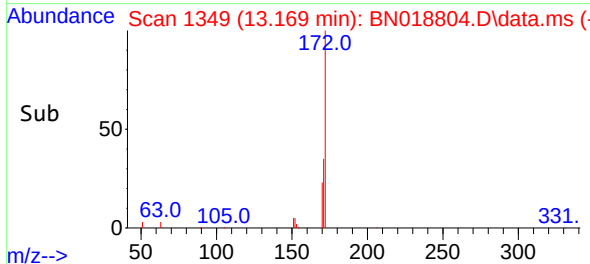
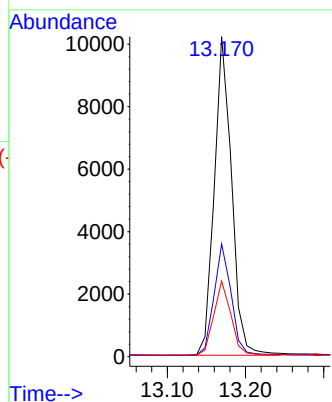
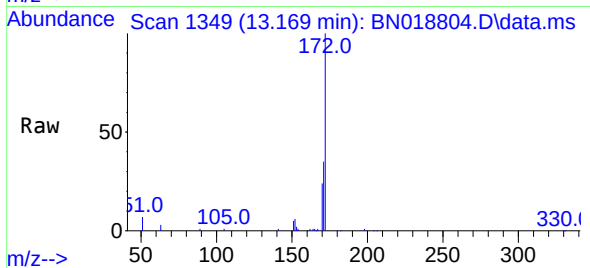
PB142927BSD

Tgt Ion:172 Resp: 1566
Ion Ratio Lower Upper
172 100
171 35.2 28.2 42.2
170 23.7 18.7 28.1

Manual Integrations

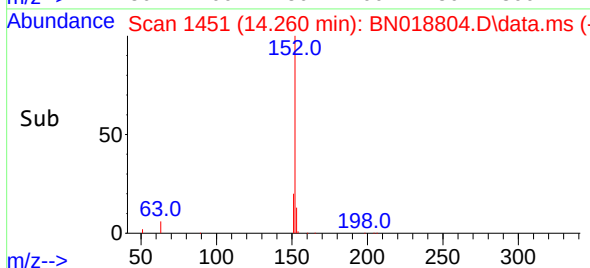
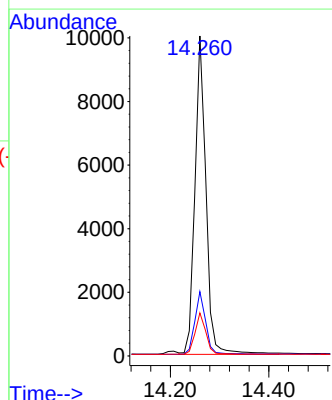
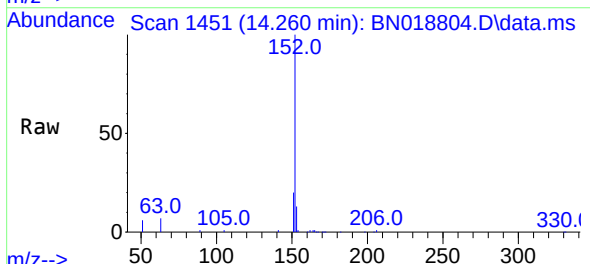
APPROVED

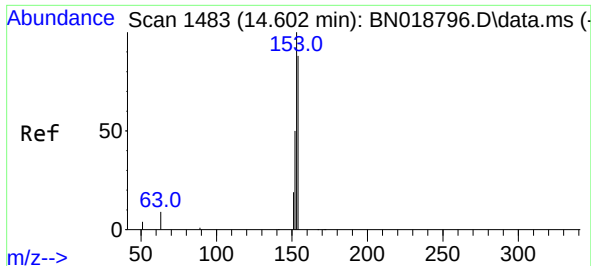
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#16
Acenaphthylene
Concen: 0.323 ng m
RT: 14.260 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

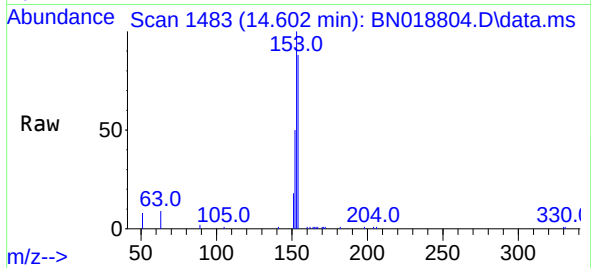
Tgt Ion:152 Resp: 15599
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.1 10.6 15.8





#17
Acenaphthene
Concen: 0.339 ng
RT: 14.602 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

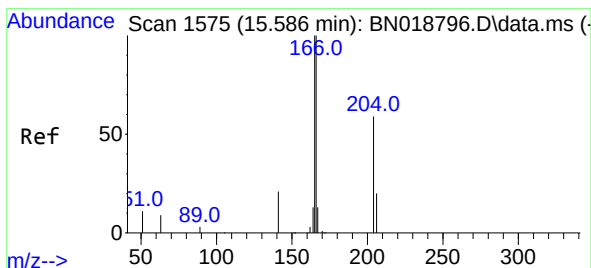
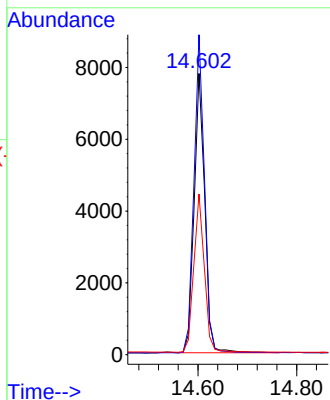
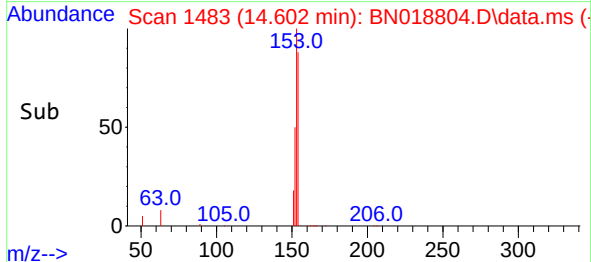
Instrument :
BNA_N
ClientSampleId :
PB142927BSD



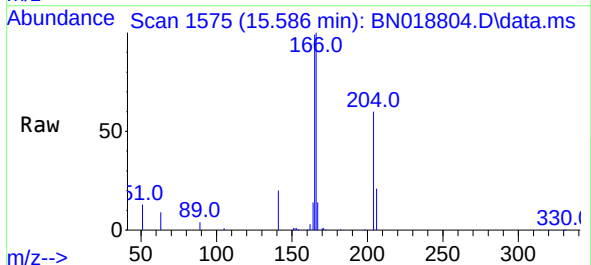
Tgt Ion:154 Resp: 11620
Ion Ratio Lower Upper
154 100
153 112.6 89.7 134.5
152 56.5 44.7 67.1

Manual Integrations
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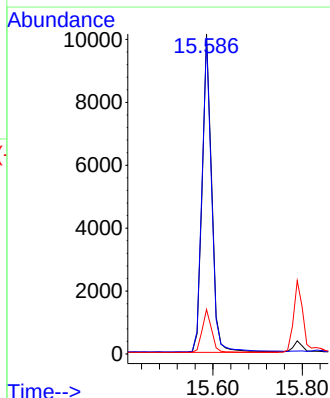
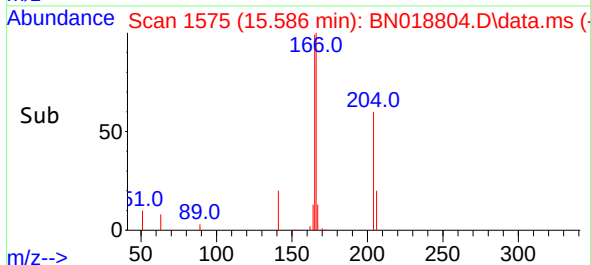
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

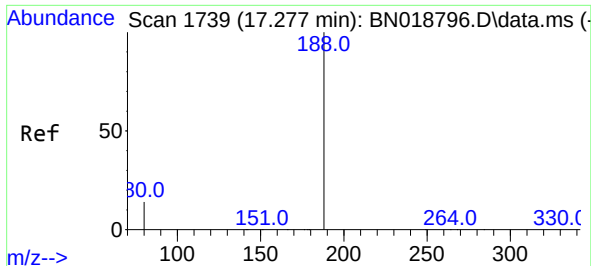


#18
Fluorene
Concen: 0.336 ng
RT: 15.586 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54



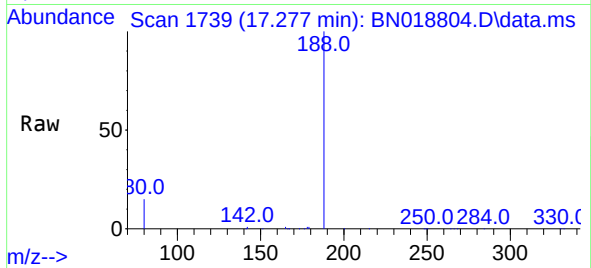
Tgt Ion:166 Resp: 14999
Ion Ratio Lower Upper
166 100
165 98.9 79.2 118.8
167 13.5 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.277 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

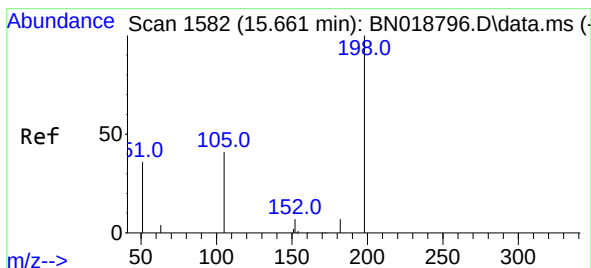
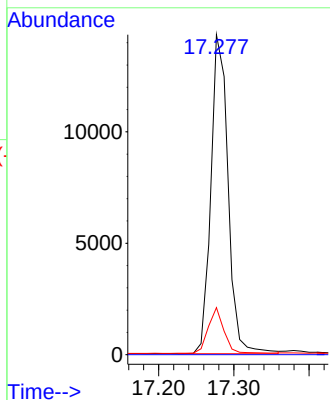
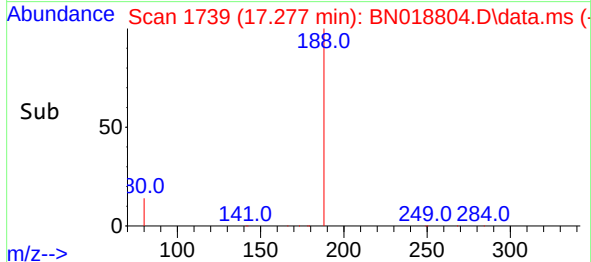
Instrument :
BNA_N
ClientSampleId :
PB142927BSD



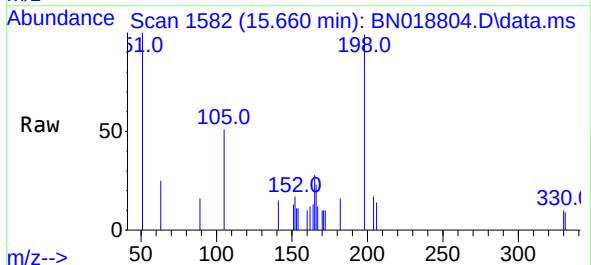
Tgt Ion:188 Resp: 2275
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.7 11.8 17.8

Manual Integrations
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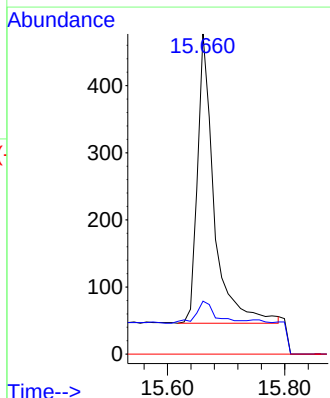
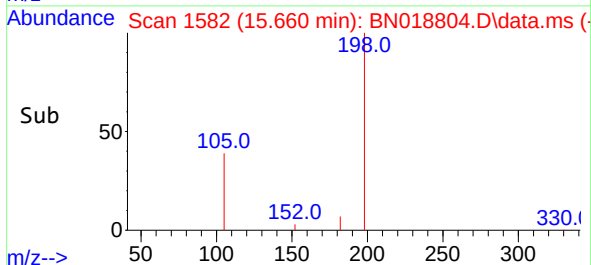
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

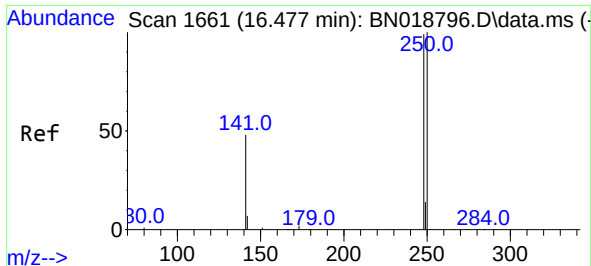


#20
4,6-Dinitro-2-methylphenol
Concen: 0.313 ng
RT: 15.660 min Scan# 1582
Delta R.T. -0.001 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54



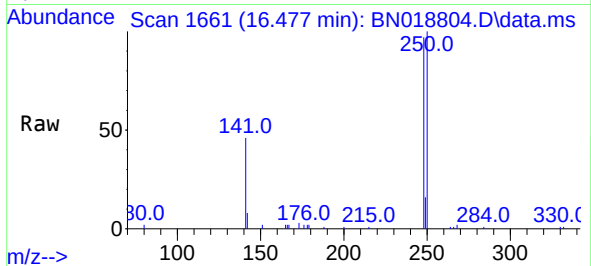
Tgt Ion:198 Resp: 852
Ion Ratio Lower Upper
198 100
182 16.6 13.0 19.4
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.339 ng
RT: 16.477 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

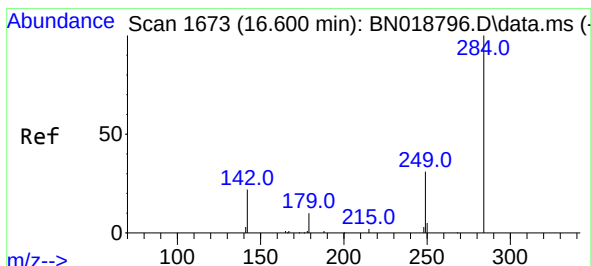
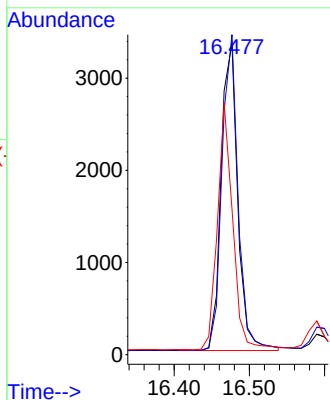
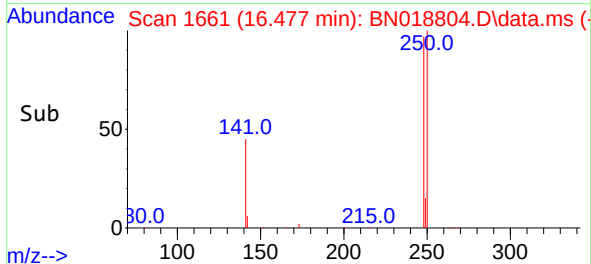
Instrument :
BNA_N
ClientSampleId :
PB142927BSD



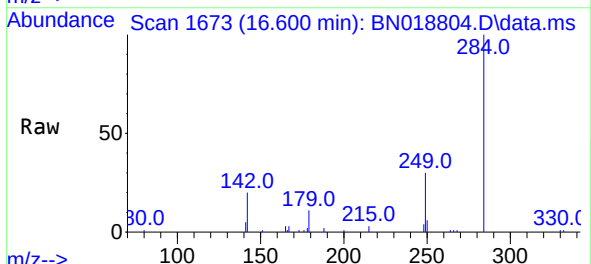
Tgt Ion:248 Resp: 5130
Ion Ratio Lower Upper
248 100
250 102.8 80.7 121.1
141 46.9 39.6 59.4

Manual Integrations
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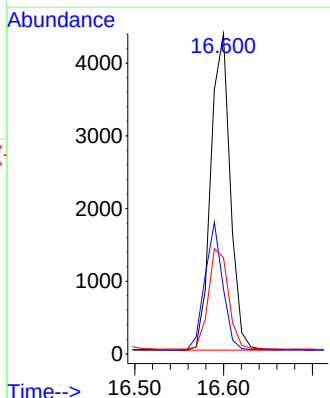
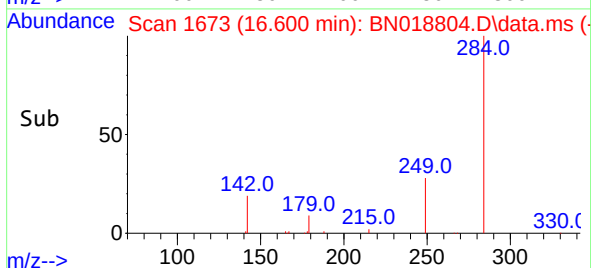
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

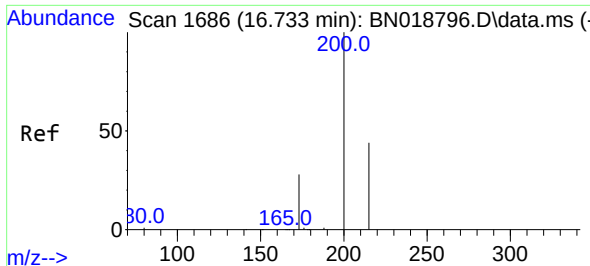


#22
Hexachlorobenzene
Concen: 0.349 ng
RT: 16.600 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54



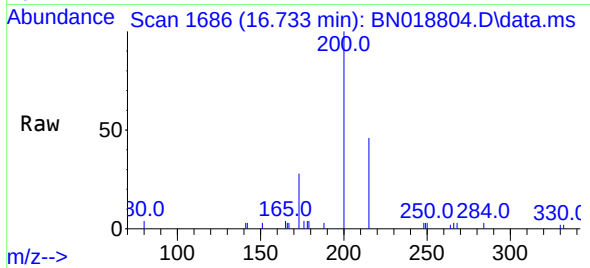
Tgt Ion:284 Resp: 6605
Ion Ratio Lower Upper
284 100
142 37.2 29.8 44.8
249 32.8 26.2 39.2





#23
 Atrazine
 Concen: 0.298 ng
 RT: 16.733 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: BN018804.D
 Acq: 02 Mar 2022 23:54

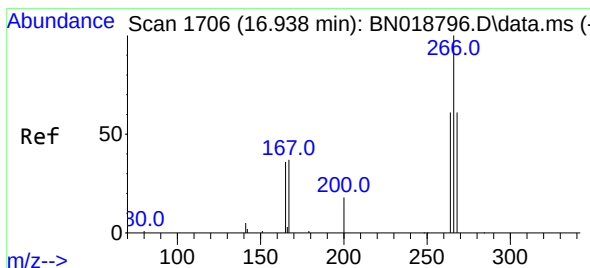
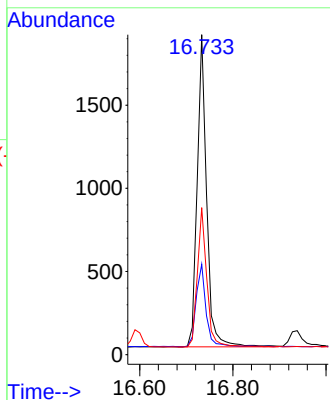
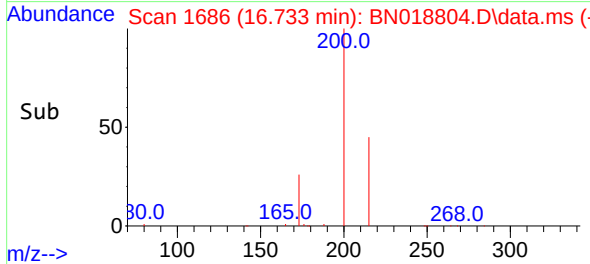
Instrument :
 BNA_N
 ClientSampleId :
 PB142927BSD



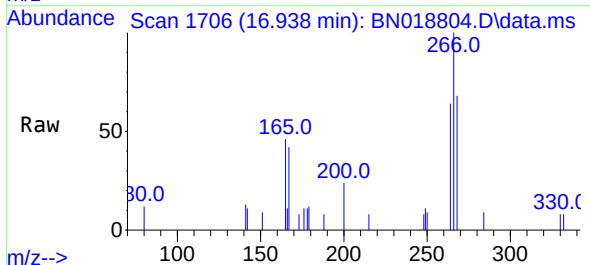
Tgt Ion:200 Resp: 2660
 Ion Ratio Lower Upper
 200 100
 173 28.2 23.9 35.9
 215 45.9 36.6 54.8

Manual Integrations
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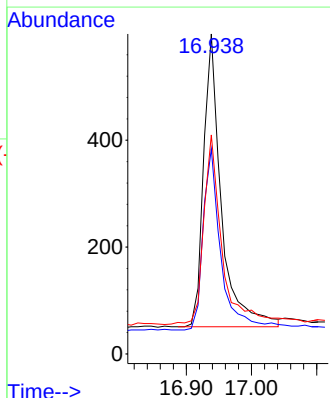
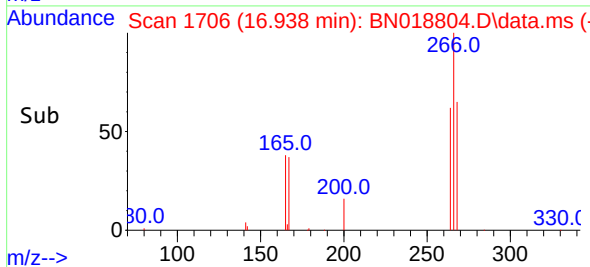
Reviewed By :Christian Giraldo 03/03/2022
 Supervised By :Jagrut Upadhyay 03/03/2022

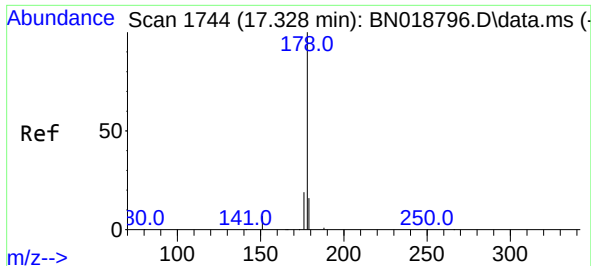


#24
 Pentachlorophenol
 Concen: 0.370 ng
 RT: 16.938 min Scan# 1706
 Delta R.T. 0.000 min
 Lab File: BN018804.D
 Acq: 02 Mar 2022 23:54



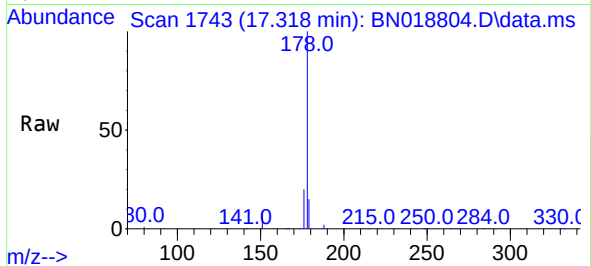
Tgt Ion:266 Resp: 1037
 Ion Ratio Lower Upper
 266 100
 264 63.7 50.2 75.4
 268 68.6 51.9 77.9





#25
Phenanthrene
Concen: 0.345 ng
RT: 17.318 min Scan# 1743
Delta R.T. -0.010 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

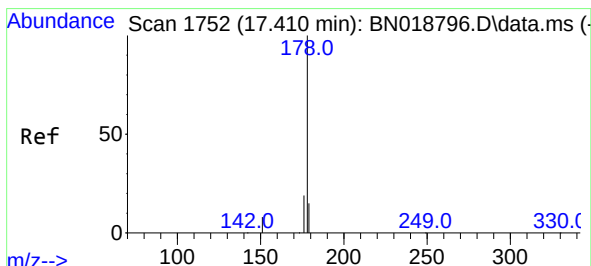
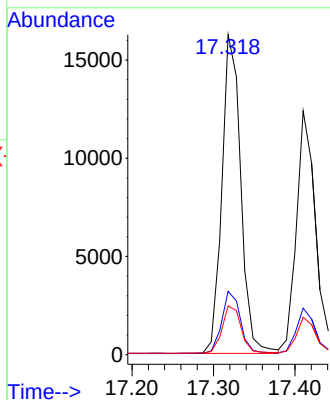
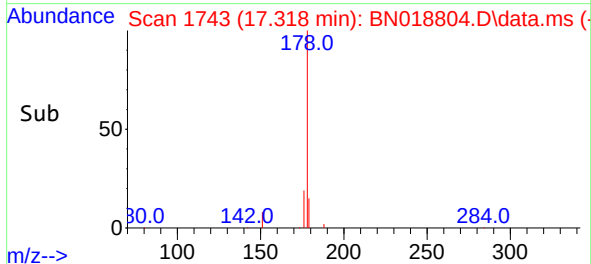
Instrument :
BNA_N
ClientSampleId :
PB142927BSD



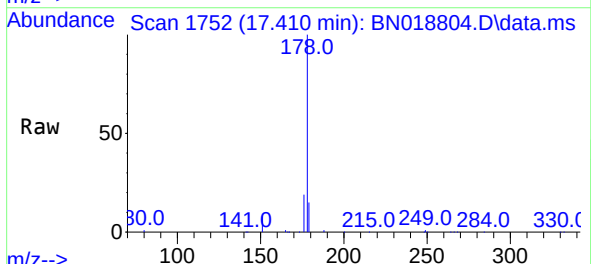
Tgt Ion:178 Resp: 26059
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.1 12.2 18.2

Manual Integrations
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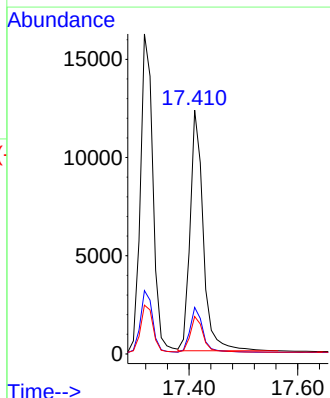
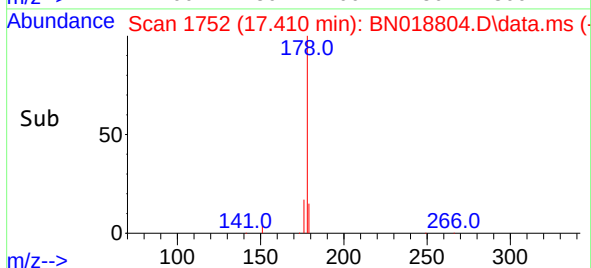
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

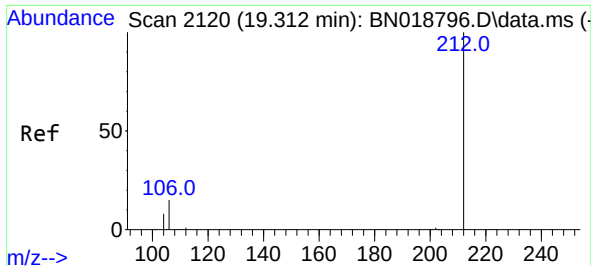


#26
Anthracene
Concen: 0.322 ng
RT: 17.410 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54



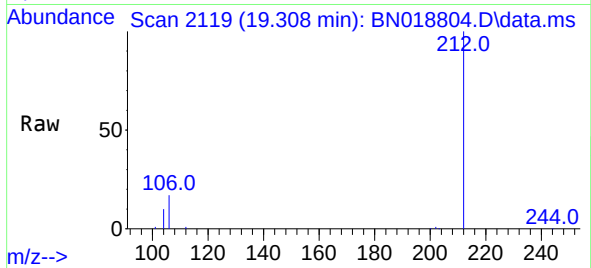
Tgt Ion:178 Resp: 20524
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 14.6 12.2 18.4





#27
Fluoranthene-d10
Concen: 0.323 ng
RT: 19.308 min Scan# 2119
Delta R.T. -0.004 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

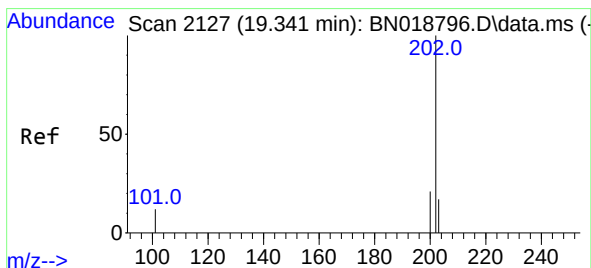
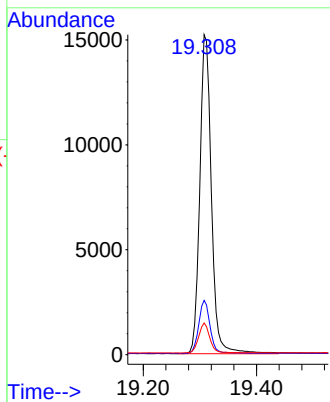
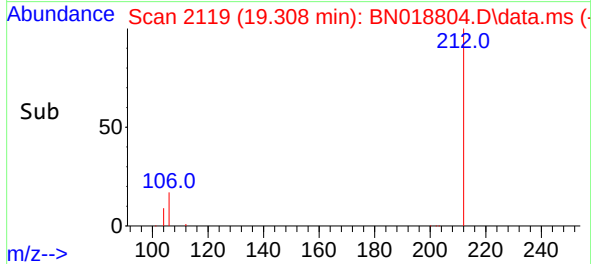
Instrument :
BNA_N
ClientSampleId :
PB142927BSD



Tgt Ion:212 Resp: 21669
Ion Ratio Lower Upper
212 100
106 16.4 12.7 19.1
104 9.1 7.1 10.7

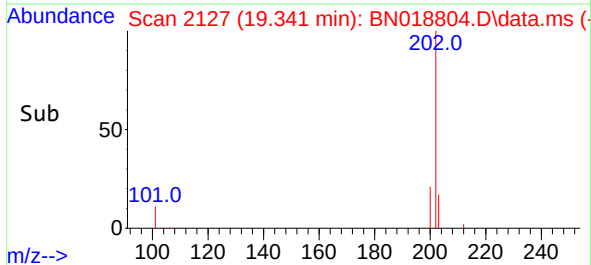
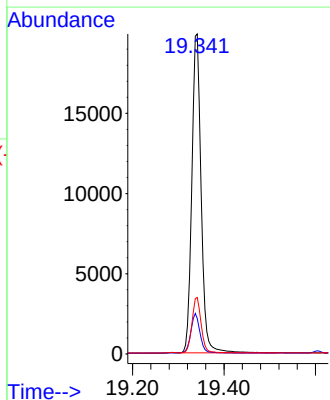
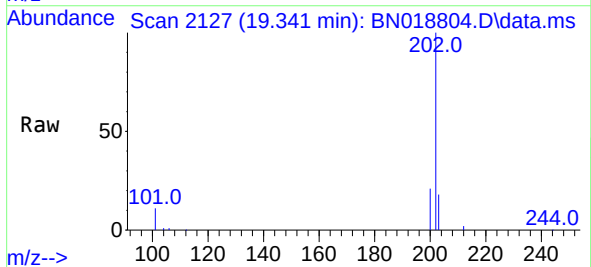
Manual Integrations
APPROVED

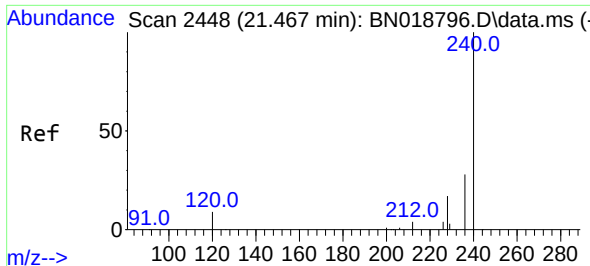
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#28
Fluoranthene
Concen: 0.328 ng
RT: 19.341 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

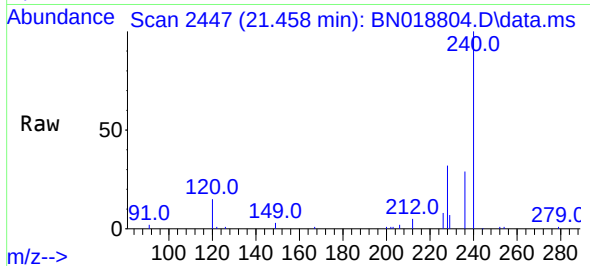
Tgt Ion:202 Resp: 28201
Ion Ratio Lower Upper
202 100
101 12.0 9.8 14.6
203 17.1 13.7 20.5





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.458 min Scan# 2448
Delta R.T. -0.009 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

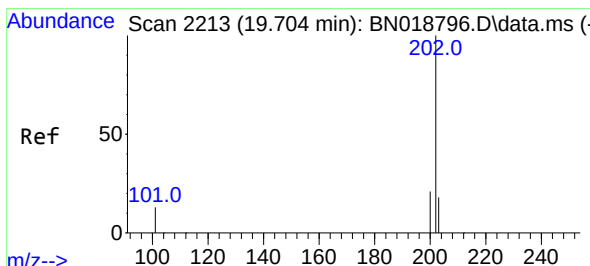
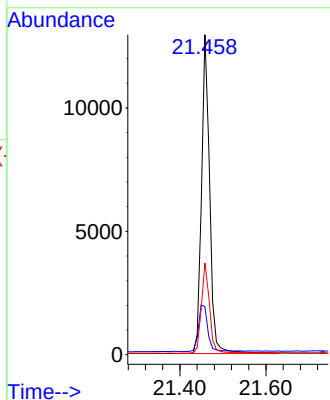
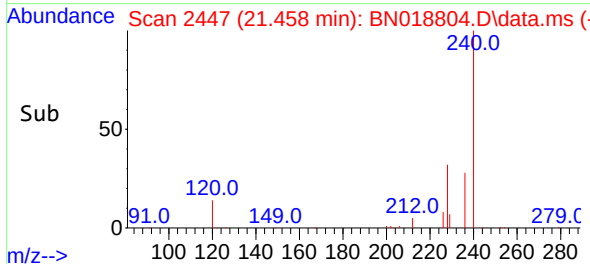
Instrument :
BNA_N
ClientSampleId :
PB142927BSD



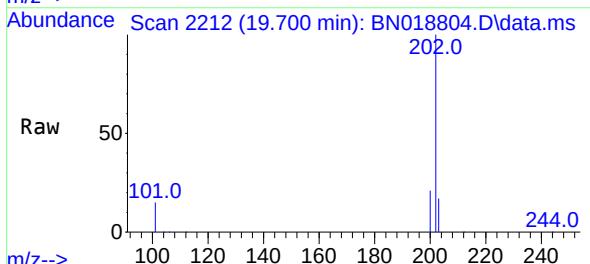
Tgt Ion:240 Resp: 16990
Ion Ratio Lower Upper
240 100
120 15.0 8.5 12.7
236 28.6 22.4 33.6

Manual Integrations
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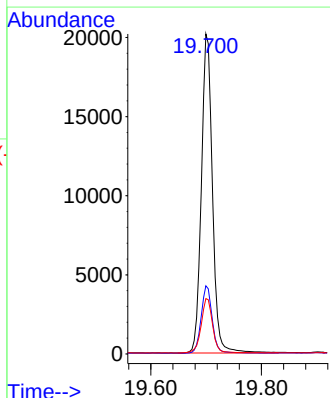
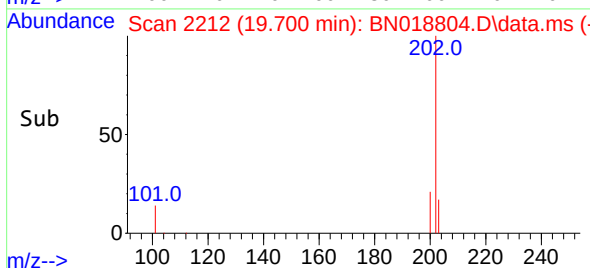
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

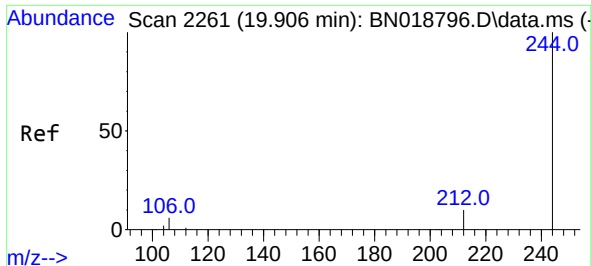


#30
Pyrene
Concen: 0.370 ng
RT: 19.700 min Scan# 2212
Delta R.T. -0.004 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54



Tgt Ion:202 Resp: 28109
Ion Ratio Lower Upper
202 100
200 21.0 16.9 25.3
203 17.7 14.2 21.2





#31
Terphenyl-d14
Concen: 0.371 ng
RT: 19.902 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

Instrument :

BNA_N

ClientSampleId :

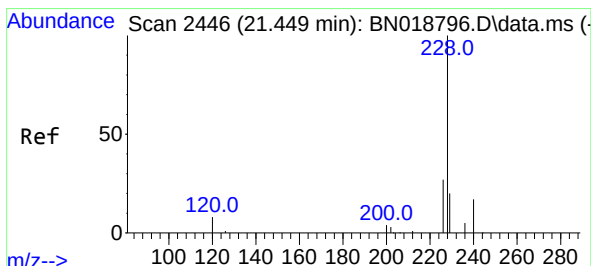
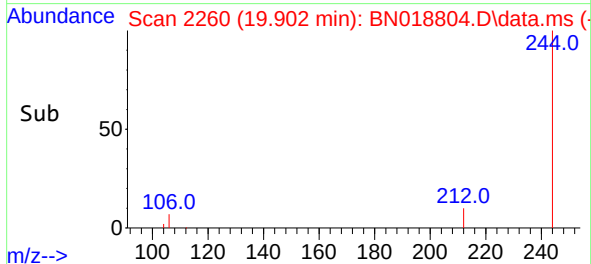
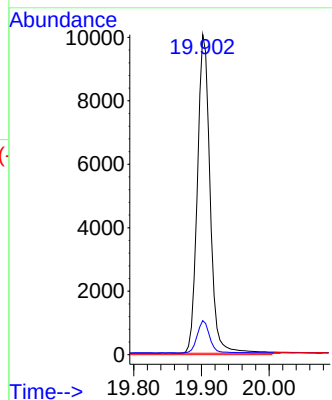
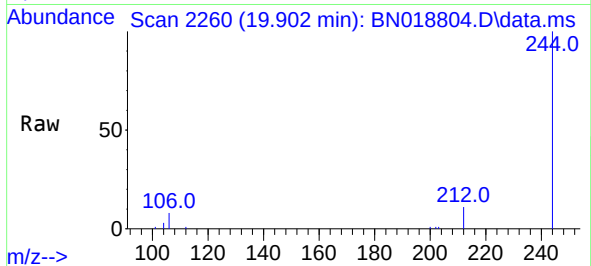
PB142927BSD

Tgt Ion:244 Resp: 1346
Ion Ratio Lower Upper
244 100
212 10.7 8.2 12.4
122 0.0 0.0 0.0

Manual Integrations

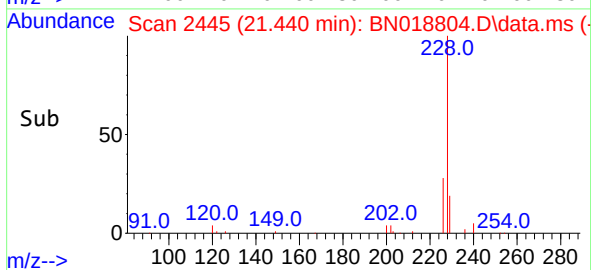
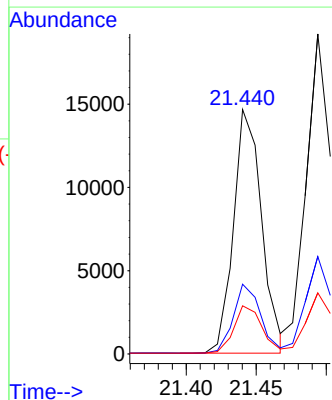
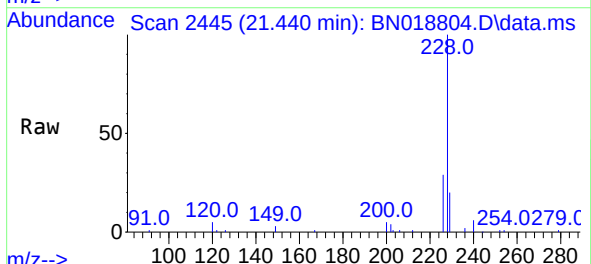
APPROVED

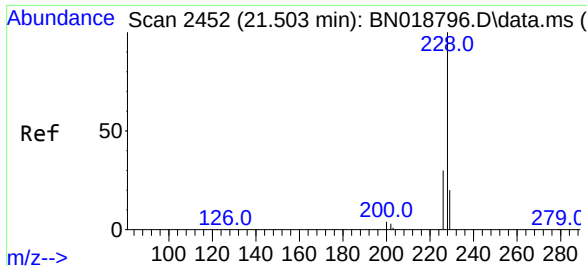
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#32
Benzo(a)anthracene
Concen: 0.320 ng
RT: 21.440 min Scan# 2445
Delta R.T. -0.009 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

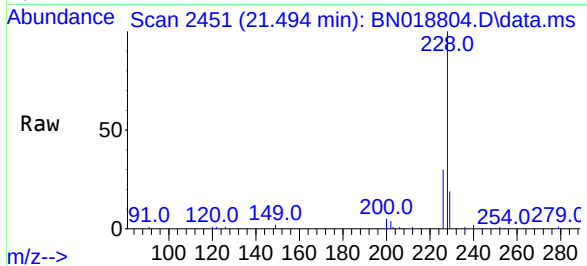
Tgt Ion:228 Resp: 20450
Ion Ratio Lower Upper
228 100
226 28.5 21.9 32.9
229 19.7 16.0 24.0





#33
Chrysene
Concen: 0.363 ng
RT: 21.494 min Scan# 2452
Delta R.T. -0.009 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

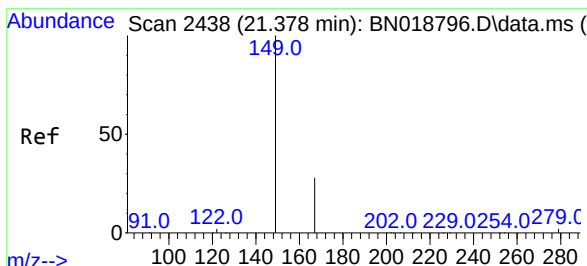
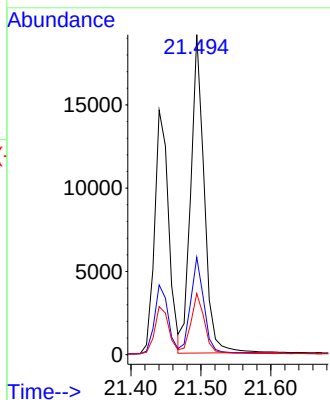
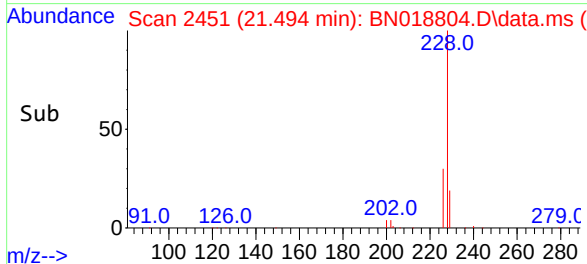
Instrument :
BNA_N
ClientSampleId :
PB142927BSD



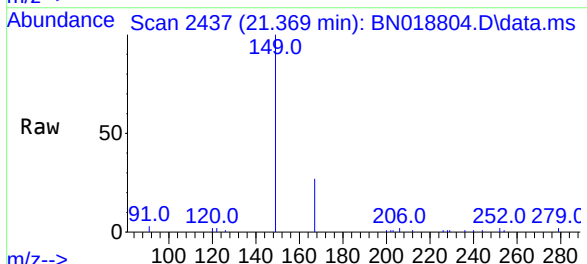
Tgt Ion:228 Resp: 25458
Ion Ratio Lower Upper
228 100
226 30.5 24.0 36.0
229 19.1 15.9 23.9

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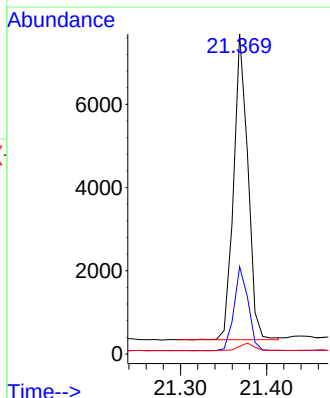
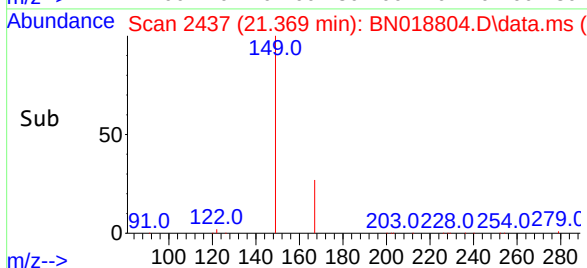
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

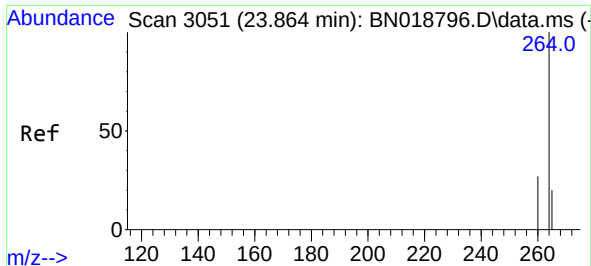


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.214 ng
RT: 21.369 min Scan# 2437
Delta R.T. -0.009 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54



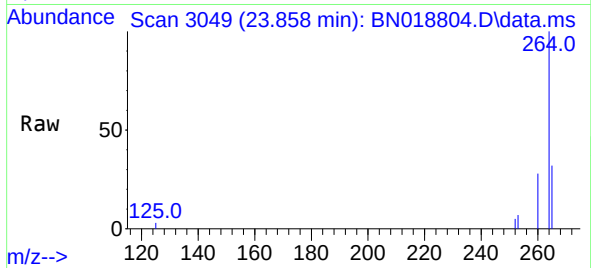
Tgt Ion:149 Resp: 8458
Ion Ratio Lower Upper
149 100
167 27.5 21.8 32.8
279 2.9 2.0 3.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.858 min Scan# 3051
Delta R.T. -0.006 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

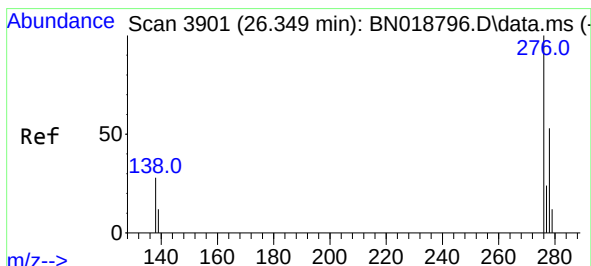
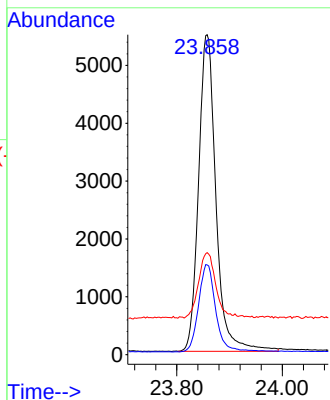
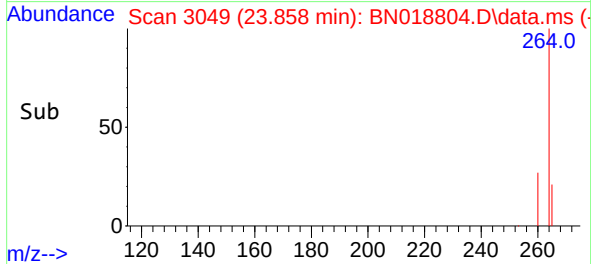
Instrument :
BNA_N
ClientSampleId :
PB142927BSD



Tgt Ion:264 Resp: 12524
Ion Ratio Lower Upper
264 100
260 28.0 22.4 33.6
265 31.9 25.3 37.9

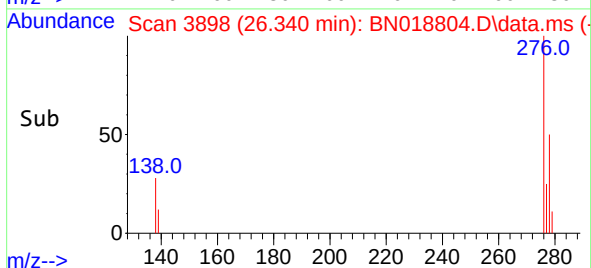
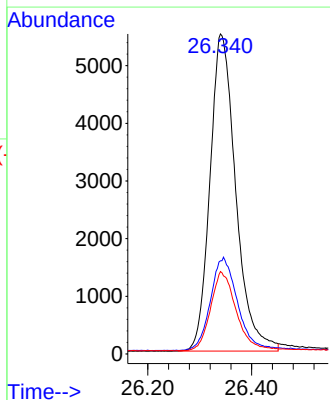
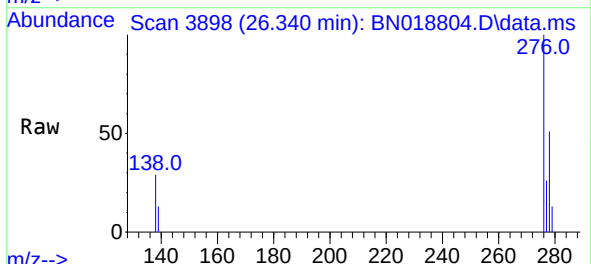
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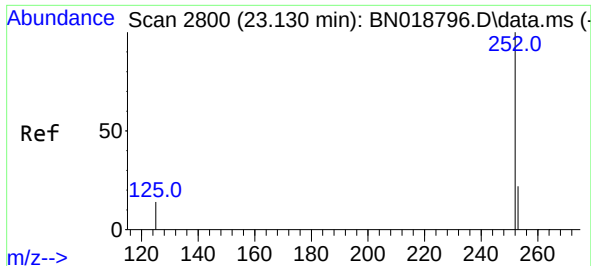
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.337 ng
RT: 26.340 min Scan# 3898
Delta R.T. -0.009 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

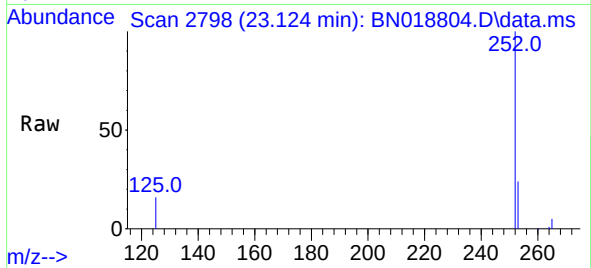
Tgt Ion:276 Resp: 18986
Ion Ratio Lower Upper
276 100
138 30.8 24.5 36.7
277 24.8 19.8 29.8





#37
Benzo(b)fluoranthene
Concen: 0.349 ng
RT: 23.124 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

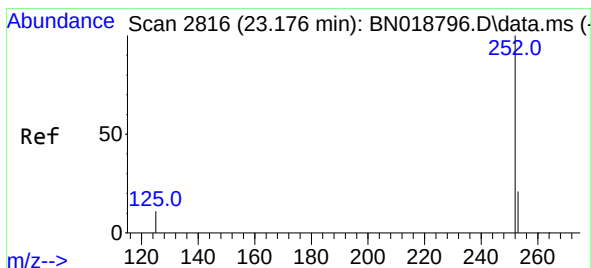
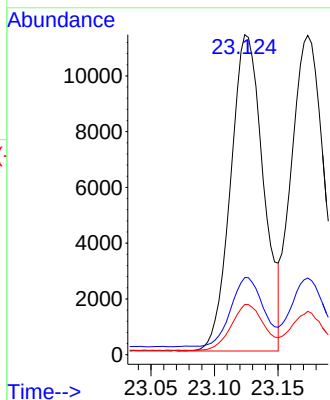
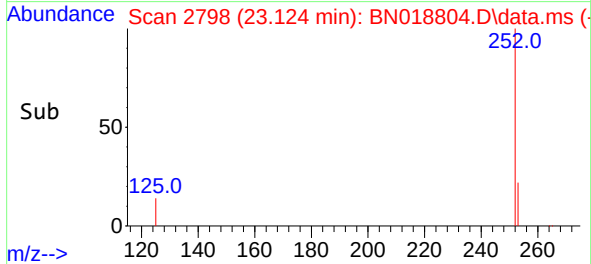
Instrument :
BNA_N
ClientSampleId :
PB142927BSD



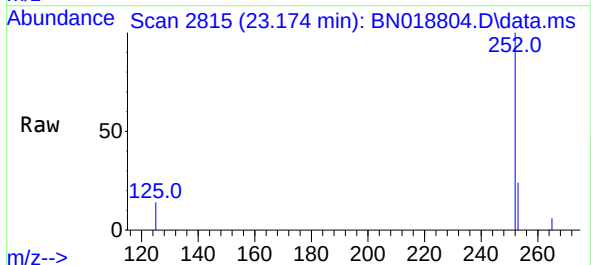
Tgt Ion:252 Resp: 2033
Ion Ratio Lower Upper
252 100
253 24.1 18.9 28.3
125 15.7 12.1 18.1

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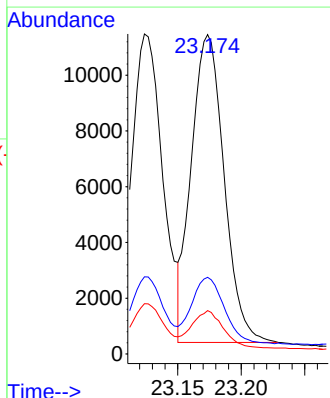
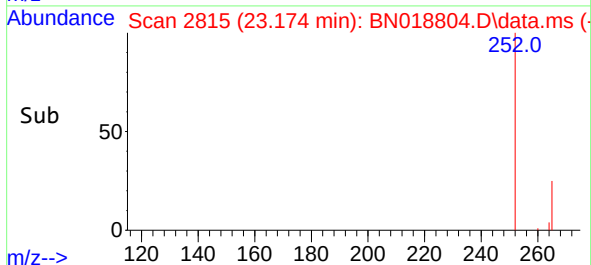
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

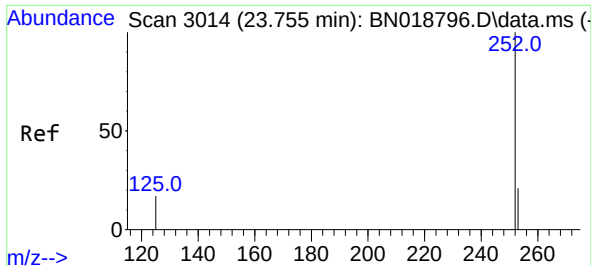


#38
Benzo(k)fluoranthene
Concen: 0.345 ng
RT: 23.174 min Scan# 2815
Delta R.T. -0.003 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54



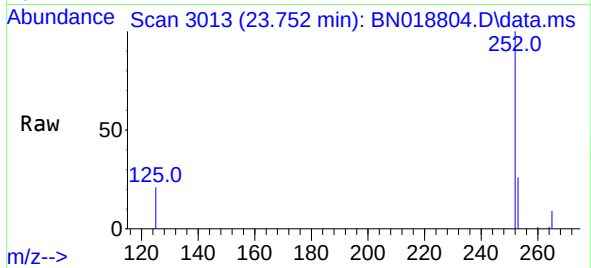
Tgt Ion:252 Resp: 19833
Ion Ratio Lower Upper
252 100
253 24.0 18.9 28.3
125 13.6 10.3 15.5





#39
Benzo(a)pyrene
Concen: 0.343 ng
RT: 23.752 min Scan# 3014
Delta R.T. -0.003 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

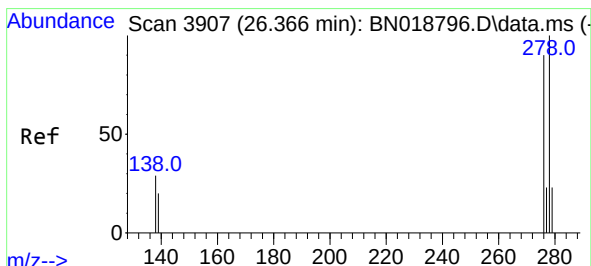
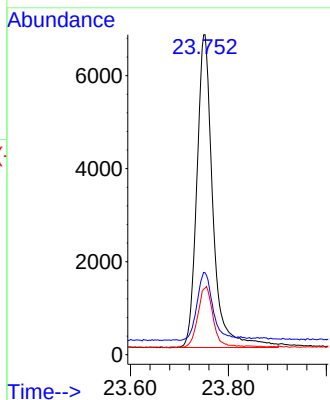
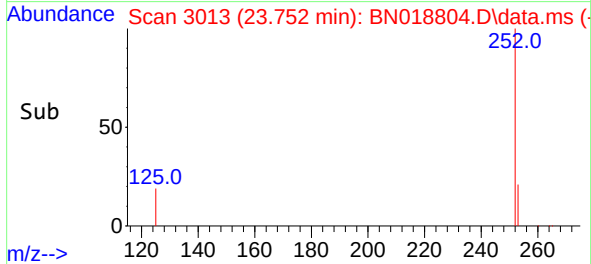
Instrument :
BNA_N
ClientSampleId :
PB142927BSD



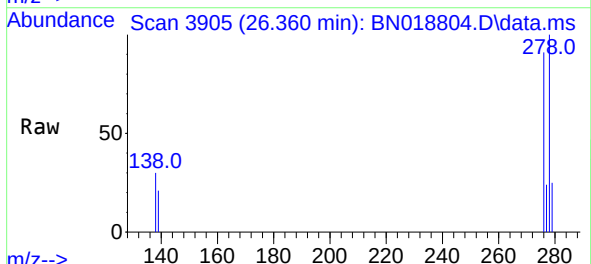
Tgt Ion:252 Resp: 15350
Ion Ratio Lower Upper
252 100
253 25.6 20.1 30.1
125 20.8 15.2 22.8

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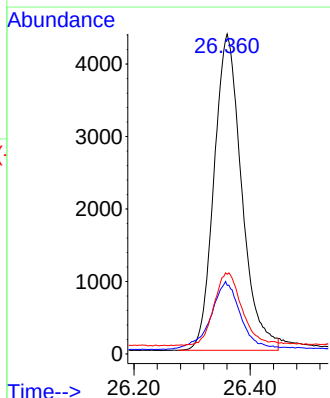
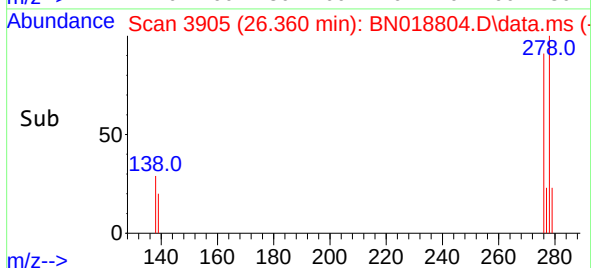
Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

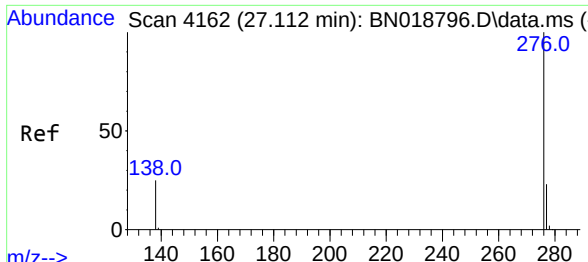


#40
Dibenzo(a,h)anthracene
Concen: 0.334 ng
RT: 26.360 min Scan# 3905
Delta R.T. -0.006 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54



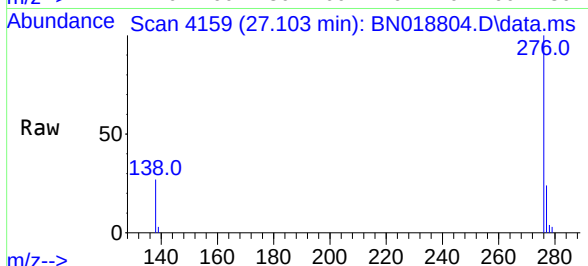
Tgt Ion:278 Resp: 14405
Ion Ratio Lower Upper
278 100
139 21.4 17.2 25.8
279 24.9 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 0.341 ng
RT: 27.103 min Scan# 41
Delta R.T. -0.009 min
Lab File: BN018804.D
Acq: 02 Mar 2022 23:54

Instrument :
BNA_N
ClientSampleId :
PB142927BSD



Tgt Ion:276 Resp: 15810
Ion Ratio Lower Upper
276 100
277 24.0 19.4 29.0
138 27.2 21.0 31.6

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Reviewed By :Christian Giraldo 03/03/2022
Supervised By :Jagrut Upadhyay 03/03/2022

