

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
 Data File : BN019319.D
 Acq On : 04 Apr 2022 15:00
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 04/05/2022
 Supervised By :Jagrut Upadhyay 04/05/2022

Quant Time: Apr 04 16:02:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 15:25:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	4107	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	11678	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	7813	0.400	ng	0.00
19) Phenanthrene-d10	17.205	188	17335	0.400	ng	0.00
29) Chrysene-d12	21.395	240	14954	0.400	ng	# 0.00
35) Perylene-d12	23.752	264	13563	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	9135	1.017	ng	0.00
5) Phenol-d6	6.988	99	10844	1.138	ng	0.00
8) Nitrobenzene-d5	8.982	82	8607	1.026	ng	0.00
11) 2-Methylnaphthalene-d10	12.223	152	17337	0.935	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	3811	1.042	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	26907	0.858	ng	0.00
27) Fluoranthene-d10	19.240	212	45575	0.875	ng	0.00
31) Terphenyl-d14	19.839	244	27757	0.834	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.218	88	4252	0.779	ng	96
3) n-Nitrosodimethylamine	3.543	42	5403	0.948	ng	99
6) bis(2-Chloroethyl)ether	7.240	93	11151	0.981	ng	96
9) Naphthalene	10.680	128	29205	0.863	ng	100
10) Hexachlorobutadiene	10.979	225	6413	0.812	ng	# 99
12) 2-Methylnaphthalene	12.295	142	20376	0.933	ng	99
16) Acenaphthylene	14.185	152	32021	0.890	ng	99
17) Acenaphthene	14.527	154	21425	0.837	ng	99
18) Fluorene	15.511	166	28787	0.899	ng	99
20) 4,6-Dinitro-2-methylph...	15.596	198	2473	1.154	ng	98
21) 4-Bromophenyl-phenylether	16.395	248	9636	0.866	ng	# 77
22) Hexachlorobenzene	16.528	284	11400	0.787	ng	99
23) Atrazine	16.661	200	7672	1.006	ng	99
24) Pentachlorophenol	16.866	266	4151	0.996	ng	99
25) Phenanthrene	17.246	178	48066	0.881	ng	100
26) Anthracene	17.338	178	41866	0.928	ng	100
28) Fluoranthene	19.270	202	57394	0.882	ng	99
30) Pyrene	19.632	202	58431	0.791	ng	100
32) Benzo(a)anthracene	21.378	228	45332	0.968	ng	99
33) Chrysene	21.431	228	52546	0.877	ng	99
34) Bis(2-ethylhexyl)phtha...	21.315	149	32524	1.039	ng	100
36) Indeno(1,2,3-cd)pyrene	26.173	276	47514	0.857	ng	98
37) Benzo(b)fluoranthene	23.033	252	44051	0.874	ng	98
38) Benzo(k)fluoranthene	23.080	252	48191m	0.887	ng	
39) Benzo(a)pyrene	23.647	252	40509	0.885	ng	99
40) Dibenzo(a,h)anthracene	26.194	278	36992	0.914	ng	99
41) Benzo(g,h,i)perylene	26.919	276	44285	0.783	ng	100

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

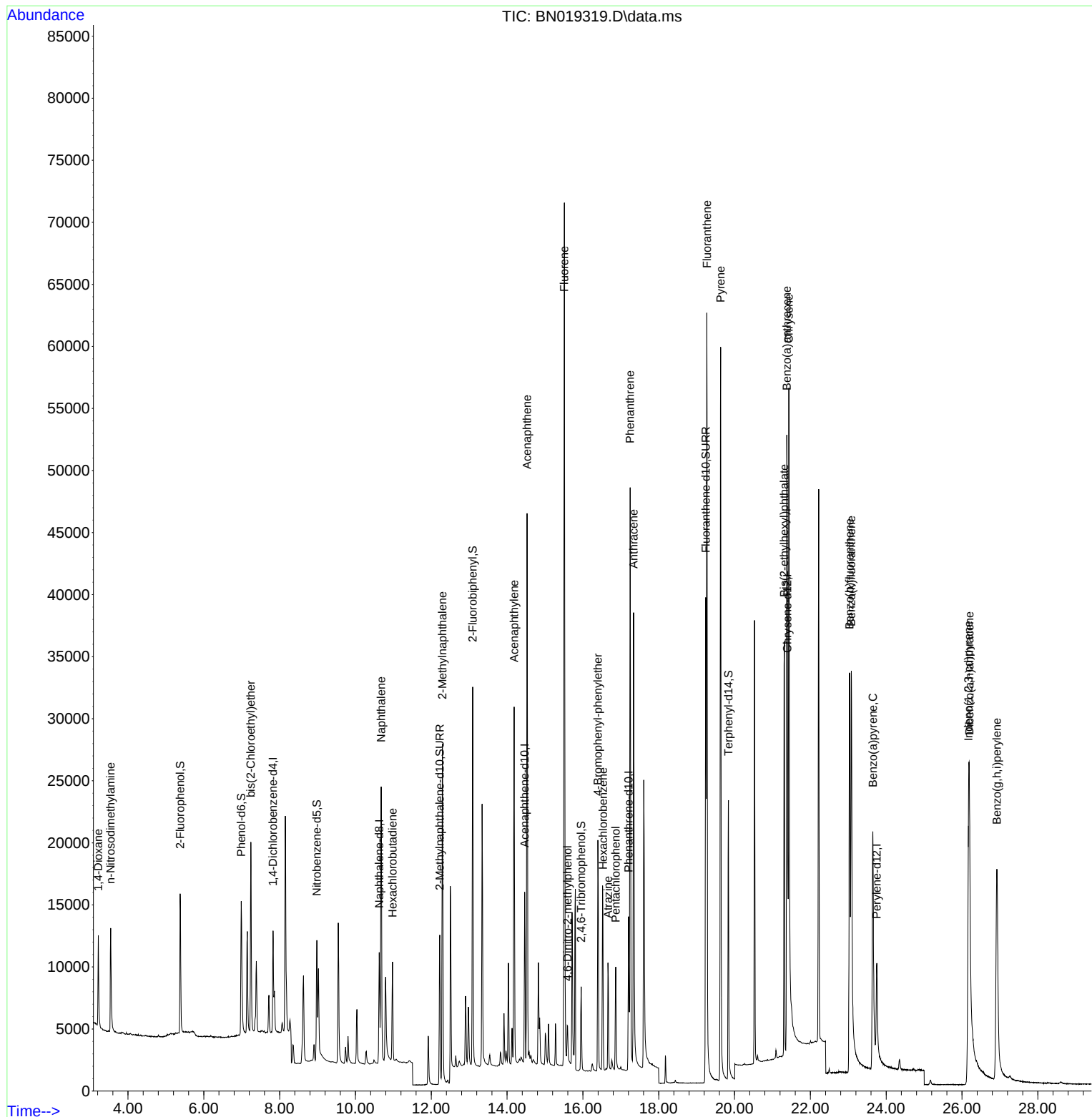
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040422\
Data File : BN019319.D
Acq On : 04 Apr 2022 15:00
Operator : CG/JU
Sample : SSTDIC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

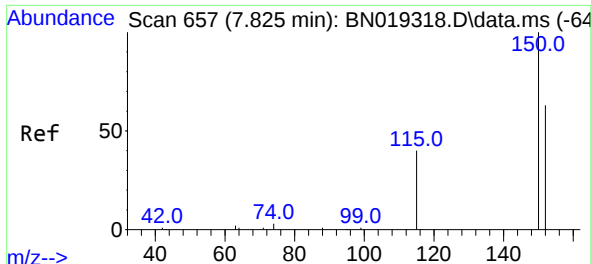
Instrument :
BNA_N
ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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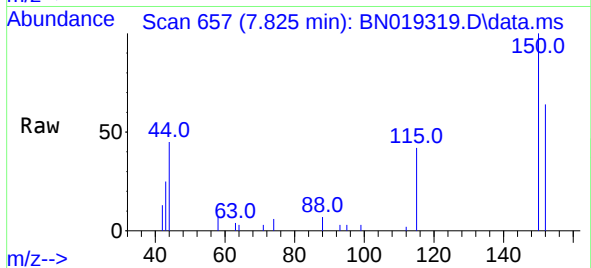
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.825 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN019319.D
 Acq: 04 Apr 2022 15:00

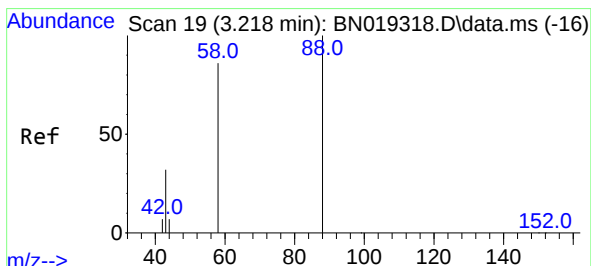
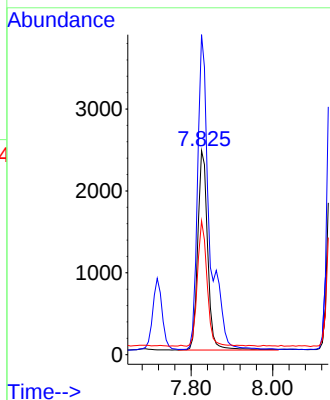
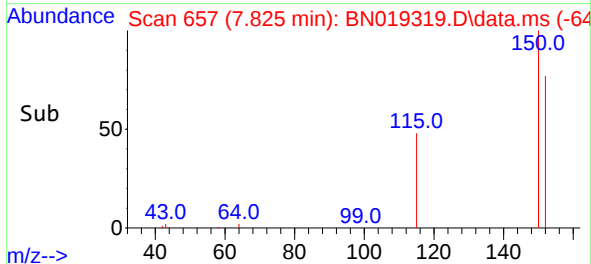
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



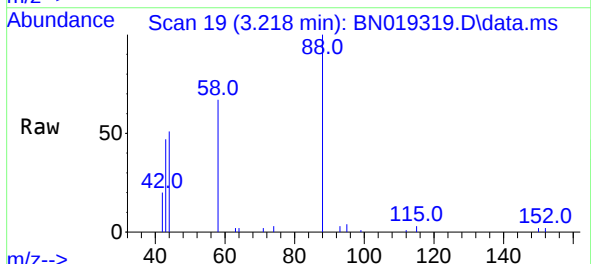
Tgt Ion: 152 Resp: 410
 Ion Ratio Lower Upper
 152 100
 150 156.8 123.9 185.9
 115 65.5 48.2 72.4

Manual Integrations
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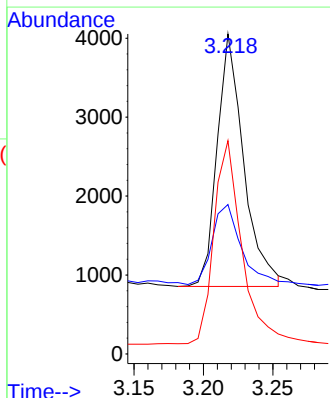
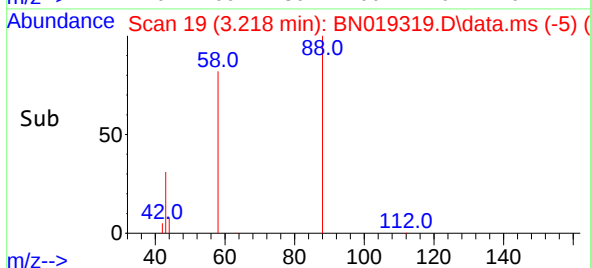
Reviewed By : Christian Giraldo 04/05/2022
 Supervised By : Jagrut Upadhyay 04/05/2022

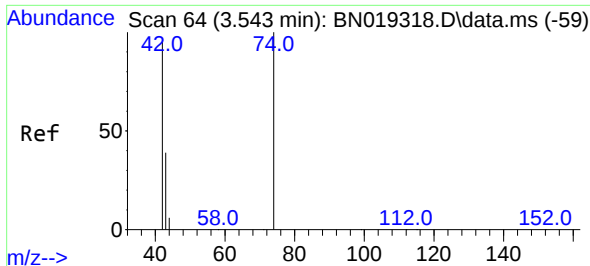


#2
 1,4-Dioxane
 Concen: 0.779 ng
 RT: 3.218 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN019319.D
 Acq: 04 Apr 2022 15:00



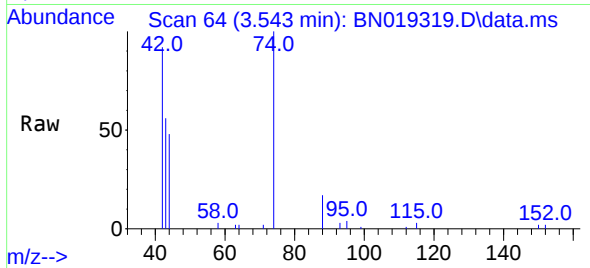
Tgt Ion: 88 Resp: 4252
 Ion Ratio Lower Upper
 88 100
 43 34.6 24.6 37.0
 58 84.4 65.4 98.2





#3
n-Nitrosodimethylamine
Concen: 0.948 ng
RT: 3.543 min Scan# 64
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

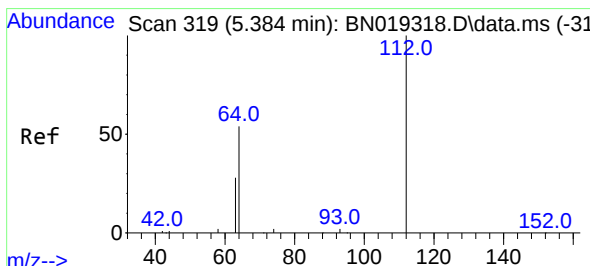
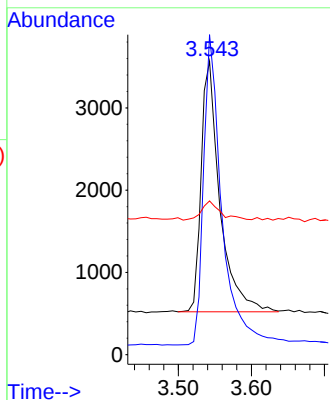
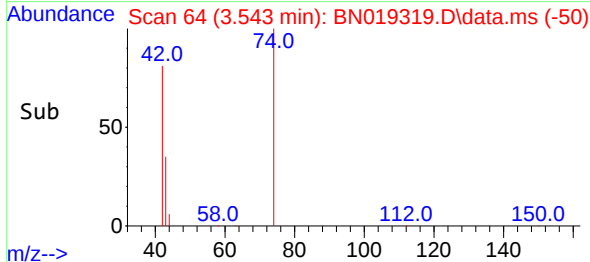
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



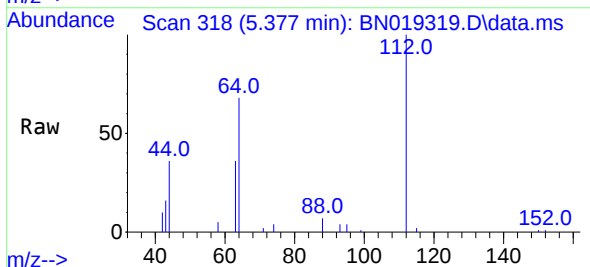
Tgt Ion: 42 Resp: 540
Ion Ratio Lower Upper
42 100
74 121.8 96.9 145.3
44 7.6 7.3 10.9

Manual Integrations
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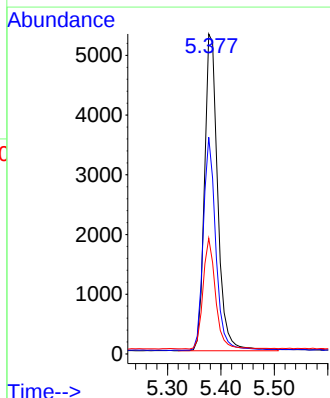
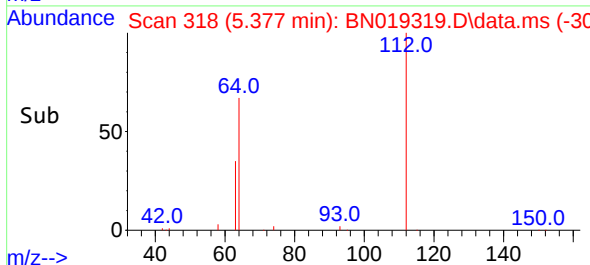
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022

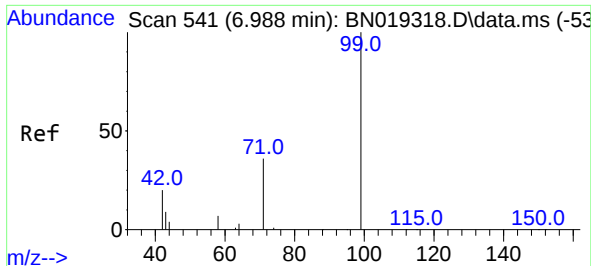


#4
2-Fluorophenol
Concen: 1.017 ng
RT: 5.377 min Scan# 318
Delta R.T. -0.007 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



Tgt Ion:112 Resp: 9135
Ion Ratio Lower Upper
112 100
64 64.1 47.8 71.8
63 32.7 25.7 38.5





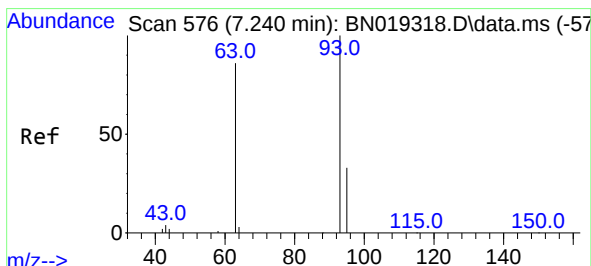
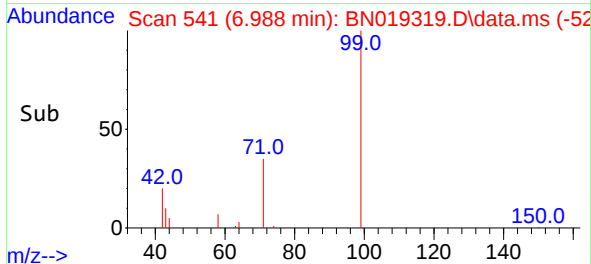
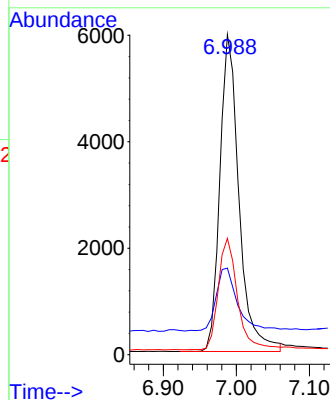
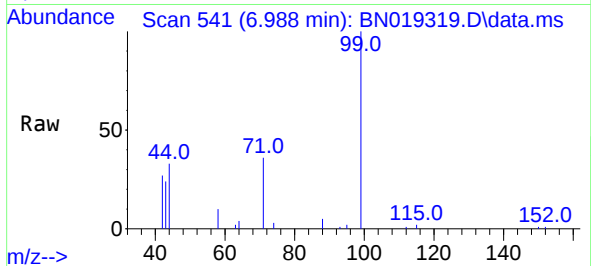
#5
Phenol-d6
Concen: 1.138 ng
RT: 6.988 min Scan# 541
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion: 99 Resp: 10844
Ion Ratio Lower Upper
99 100
42 22.2 16.2 24.4
71 35.2 27.7 41.5

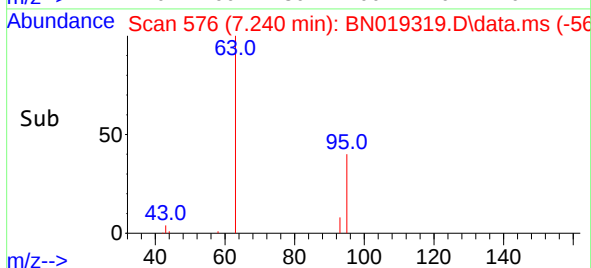
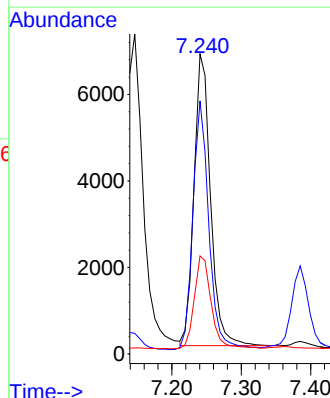
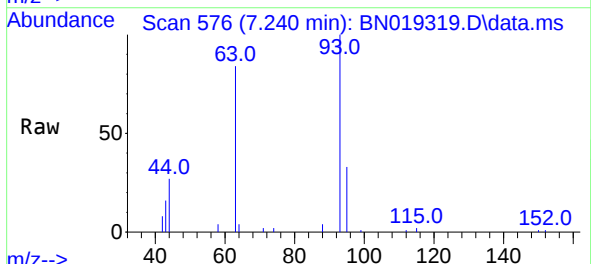
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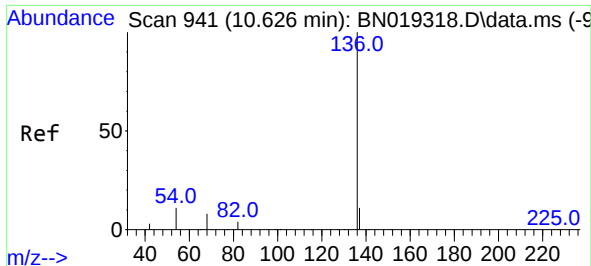
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022



#6
bis(2-Chloroethyl)ether
Concen: 0.981 ng
RT: 7.240 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

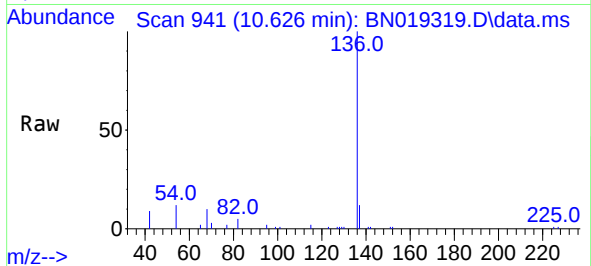
Tgt Ion: 93 Resp: 11151
Ion Ratio Lower Upper
93 100
63 83.0 62.8 94.2
95 32.9 26.2 39.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

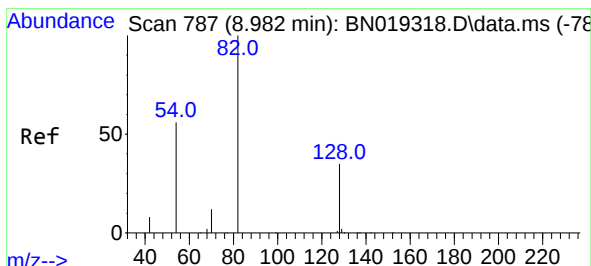
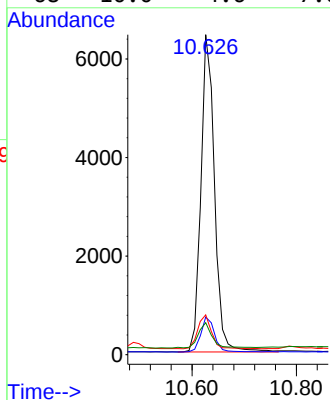
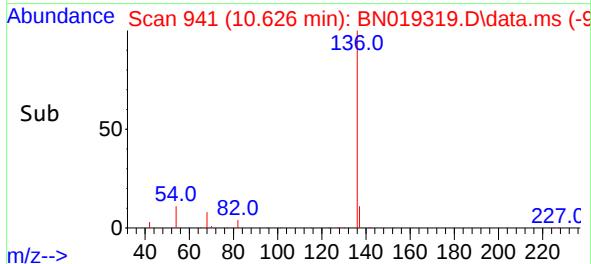
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



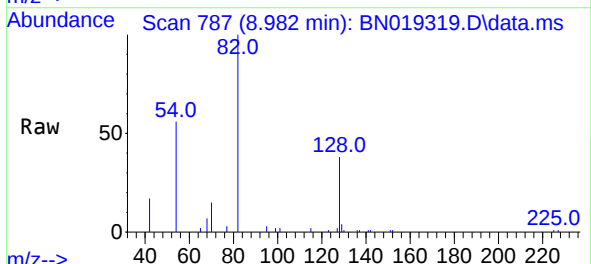
Tgt Ion:136 Resp: 11678
Ion Ratio Lower Upper
136 100
137 11.7 9.0 13.4
54 12.5 5.8 8.6
68 10.0 4.6 7.0

Manual Integrations
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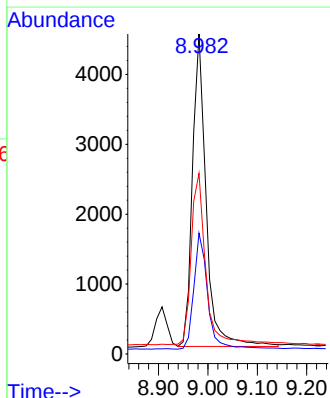
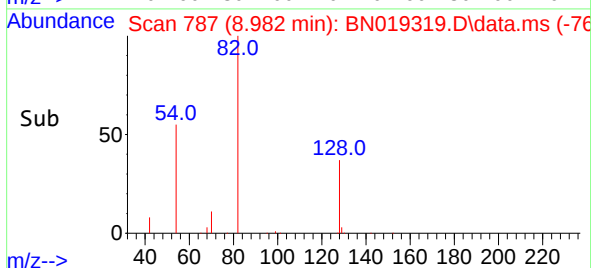
Reviewed By :Christian Giraldo 04/05/2022
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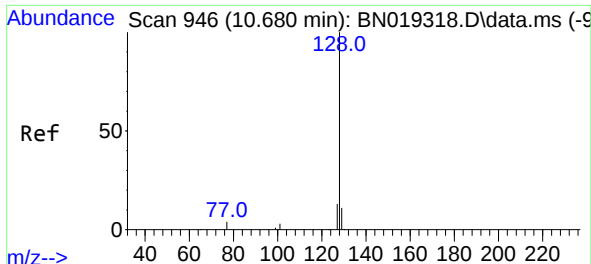


#8
Nitrobenzene-d5
Concen: 1.026 ng
RT: 8.982 min Scan# 787
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



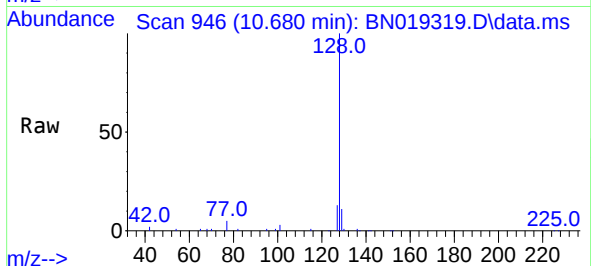
Tgt Ion: 82 Resp: 8607
Ion Ratio Lower Upper
82 100
128 37.8 33.0 49.6
54 56.5 42.5 63.7





#9
Naphthalene
Concen: 0.863 ng
RT: 10.680 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

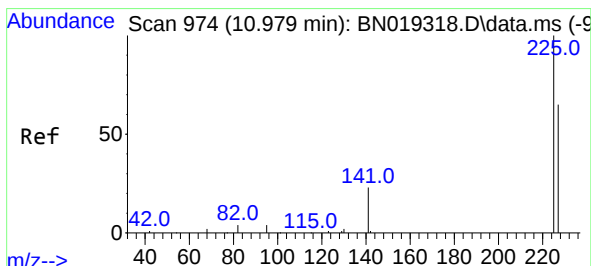
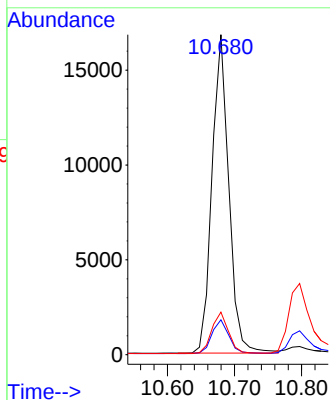
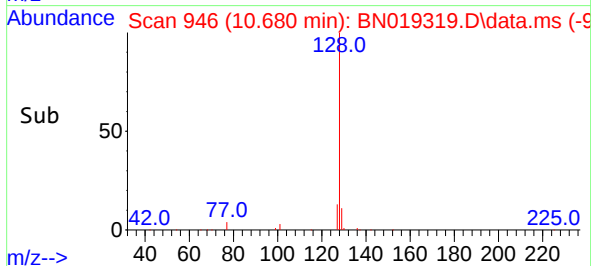
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



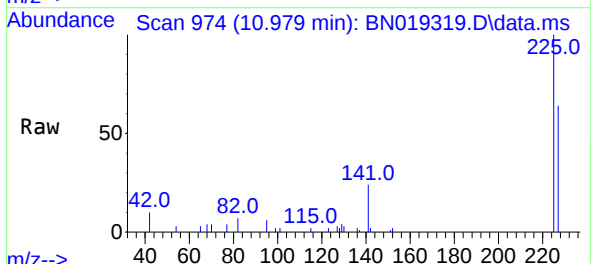
Tgt Ion:128 Resp: 2920
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 13.3 10.7 16.1

Manual Integrations
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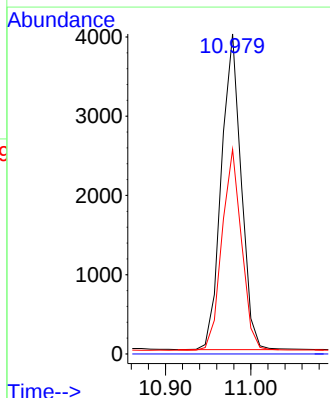
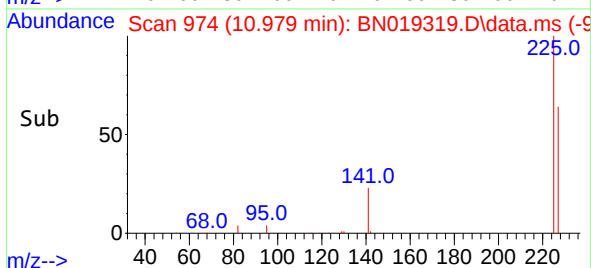
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022

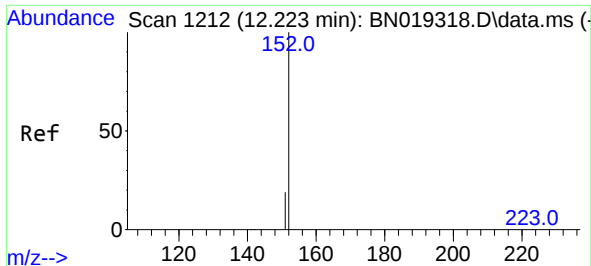


#10
Hexachlorobutadiene
Concen: 0.812 ng
RT: 10.979 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



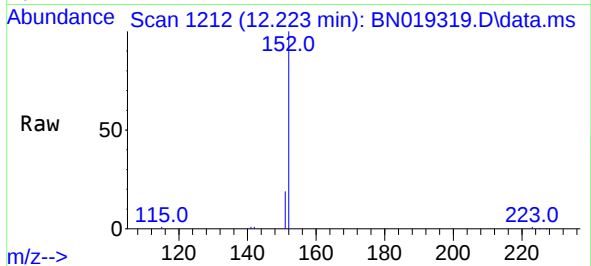
Tgt Ion:225 Resp: 6413
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.0 51.0 76.6





#11
2-Methylnaphthalene-d10
Concen: 0.935 ng
RT: 12.223 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

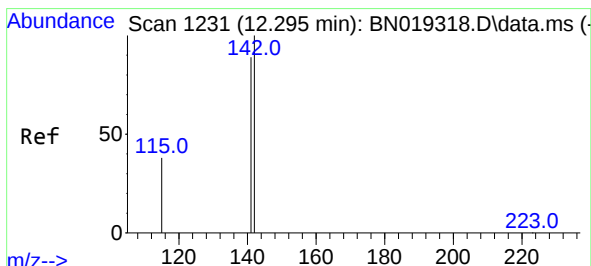
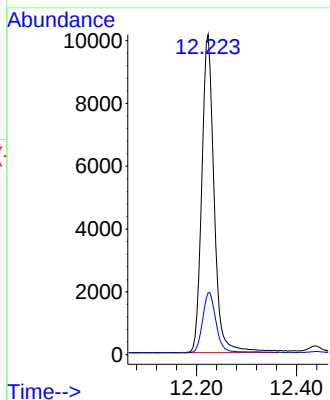
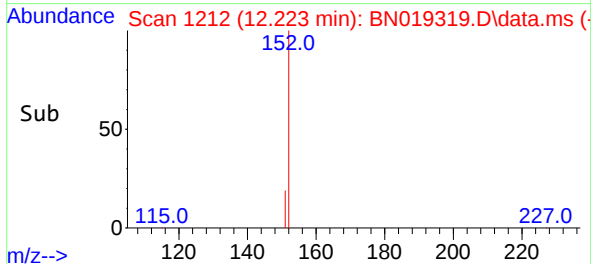
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



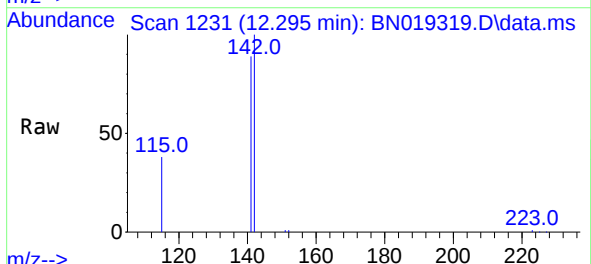
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Ion Ratio Lower Upper
152 100
151 20.7 16.5 24.7

Manual Integrations
APPROVED

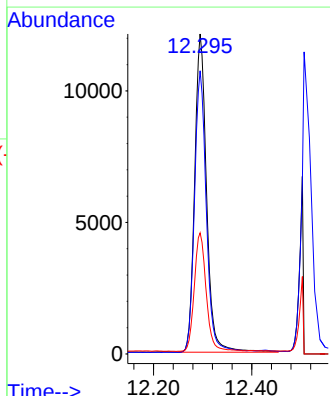
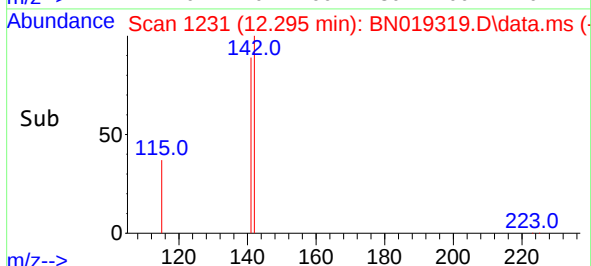
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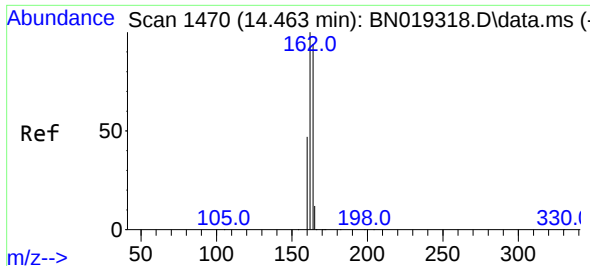


#12
2-Methylnaphthalene
Concen: 0.933 ng
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Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



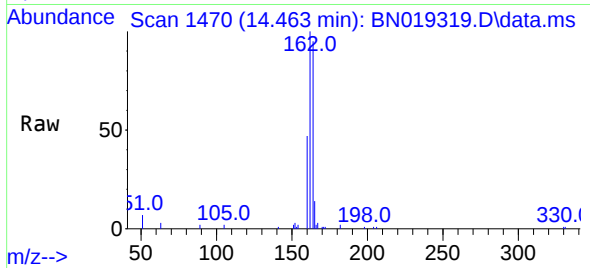
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Ion Ratio Lower Upper
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141 88.5 70.0 105.0
115 37.9 29.8 44.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.463 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

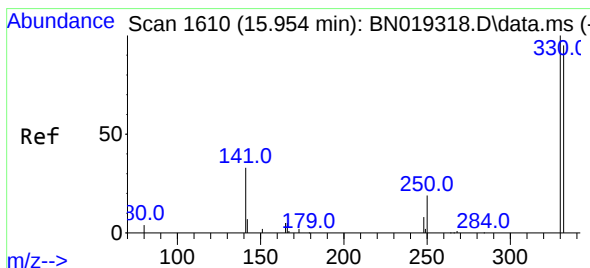
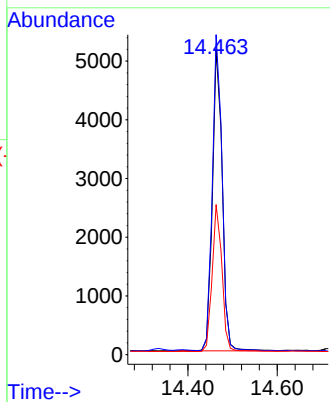
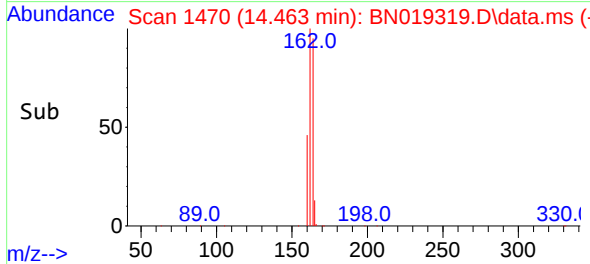
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



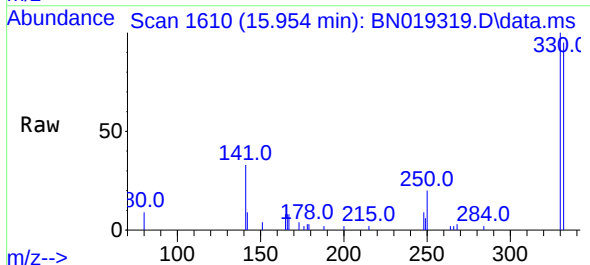
Tgt Ion:164 Resp: 7811
Ion Ratio Lower Upper
164 100
162 105.0 85.2 127.8
160 49.2 41.5 62.3

Manual Integrations
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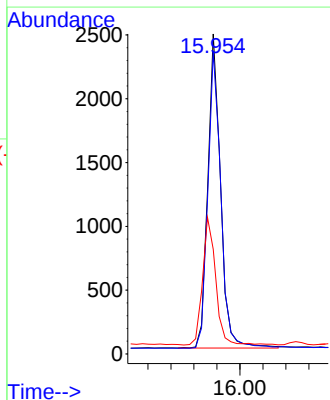
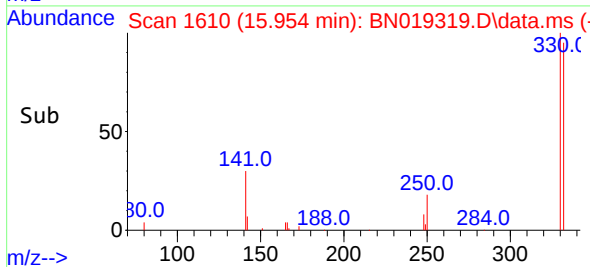
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022

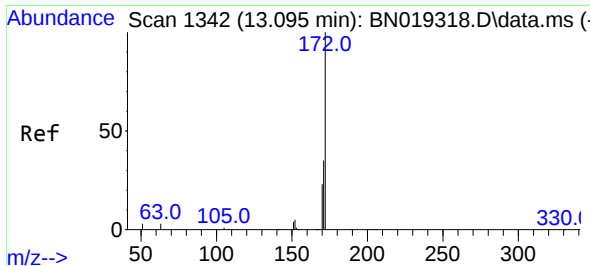


#14
2,4,6-Tribromophenol
Concen: 1.042 ng
RT: 15.954 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



Tgt Ion:330 Resp: 3811
Ion Ratio Lower Upper
330 100
332 96.5 76.8 115.2
141 41.7 32.2 48.2





#15
2-Fluorobiphenyl
Concen: 0.858 ng
RT: 13.095 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

Instrument :

BNA_N

ClientSampleId :

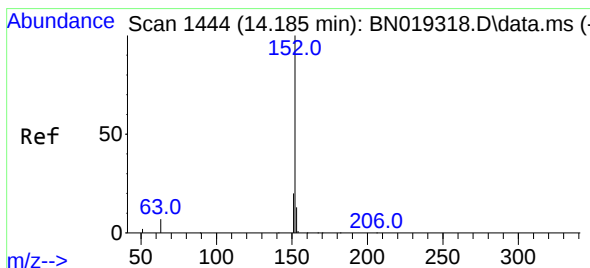
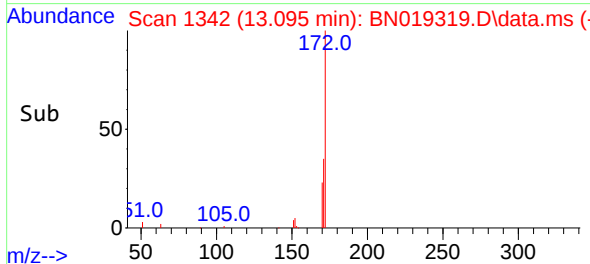
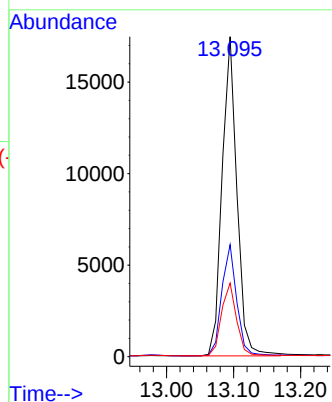
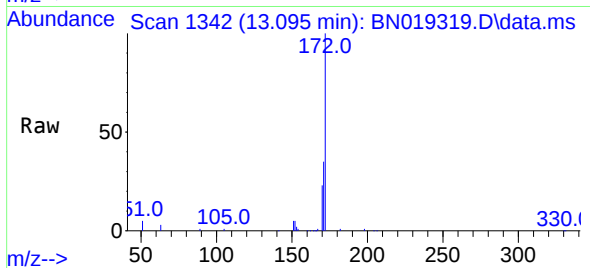
SSTDICC0.8

Tgt Ion:172 Resp: 2690
Ion Ratio Lower Upper
172 100
171 35.0 28.2 42.2
170 23.0 18.7 28.1

Manual Integrations

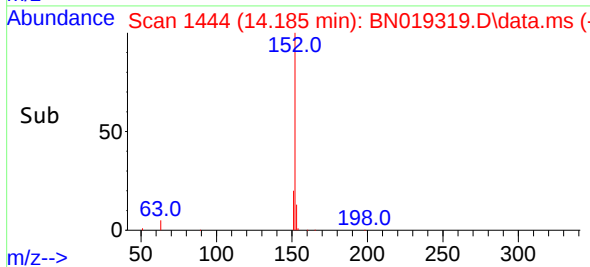
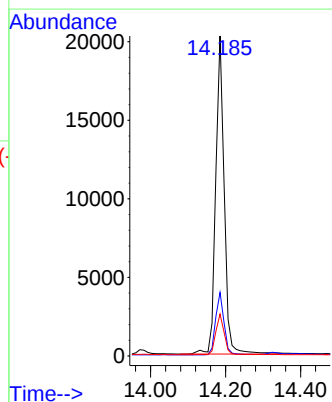
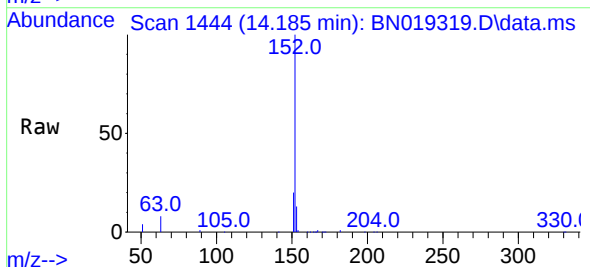
APPROVED

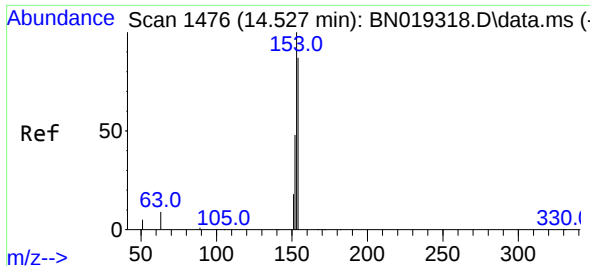
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022



#16
Acenaphthylene
Concen: 0.890 ng
RT: 14.185 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

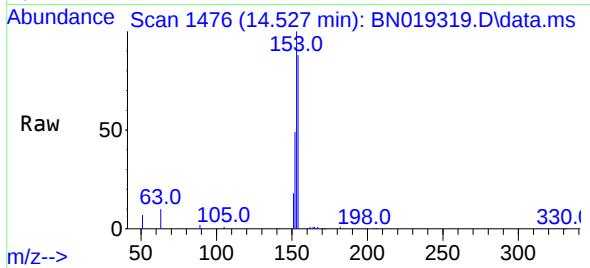
Tgt Ion:152 Resp: 32021
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 12.9 10.6 15.8





#17
Acenaphthene
Concen: 0.837 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

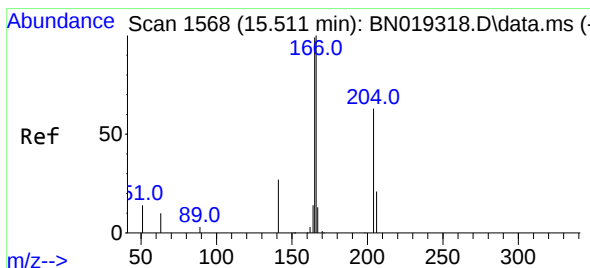
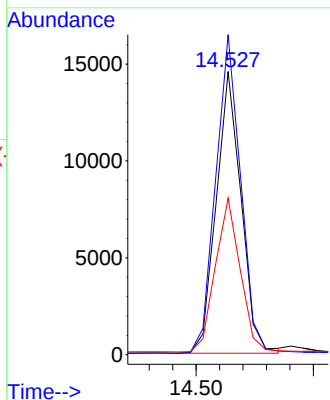
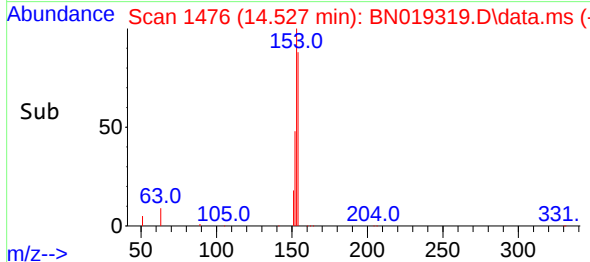
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



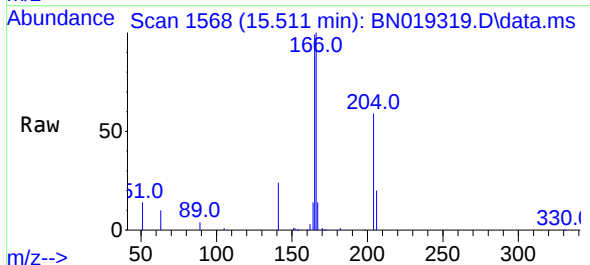
Tgt Ion:154 Resp: 21425
Ion Ratio Lower Upper
154 100
153 113.9 89.7 134.5
152 55.5 44.7 67.1

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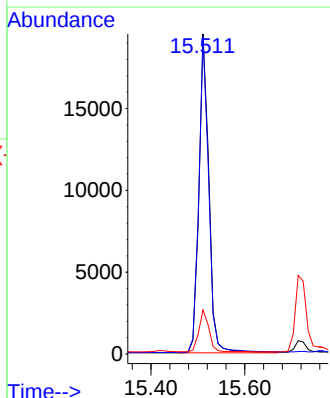
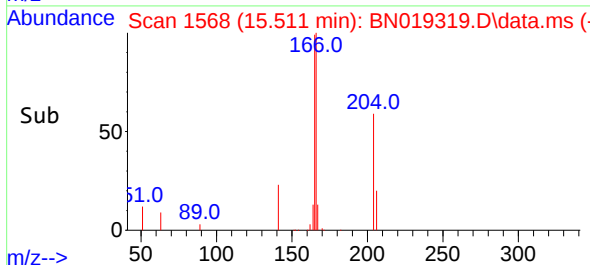
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022

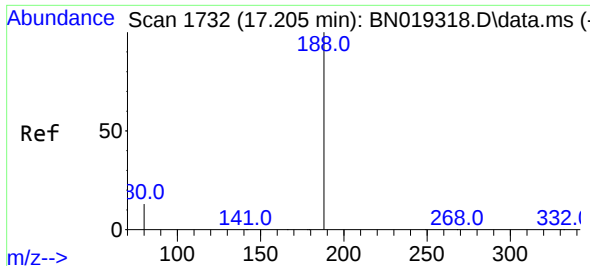


#18
Fluorene
Concen: 0.899 ng
RT: 15.511 min Scan# 1568
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



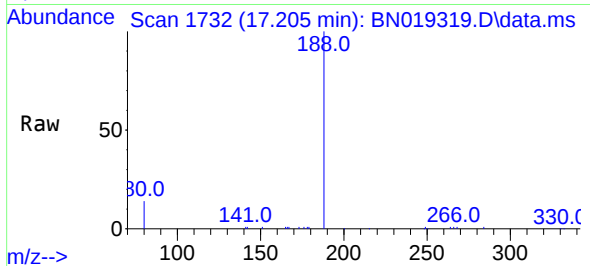
Tgt Ion:166 Resp: 28787
Ion Ratio Lower Upper
166 100
165 98.4 79.2 118.8
167 13.2 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.205 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

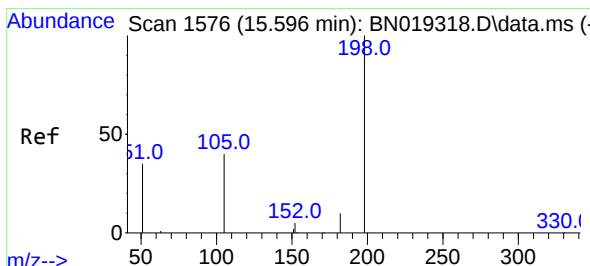
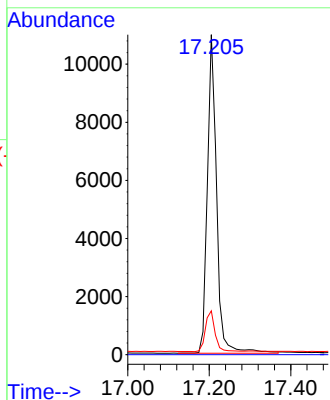
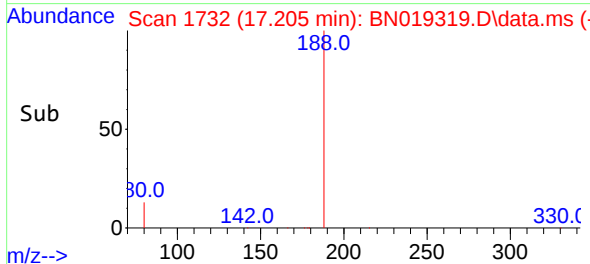
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



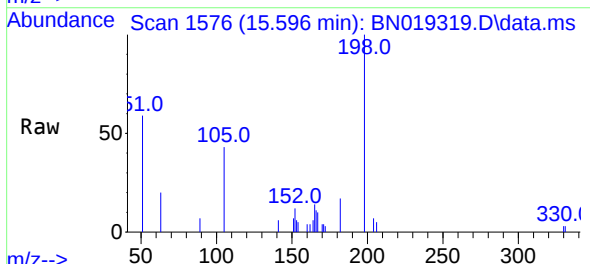
Tgt Ion:188 Resp: 1733
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.7 11.8 17.8

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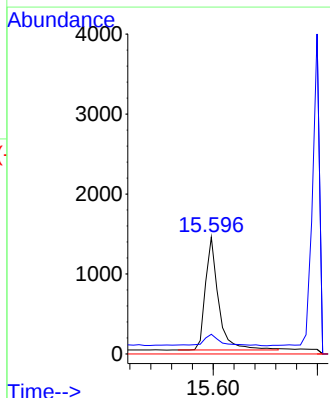
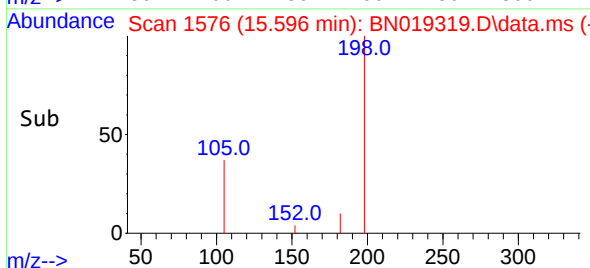
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022

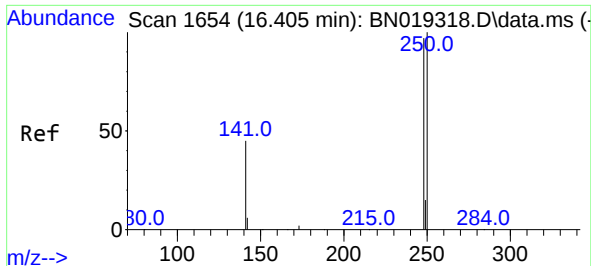


#20
4,6-Dinitro-2-methylphenol
Concen: 1.154 ng
RT: 15.596 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



Tgt Ion:198 Resp: 2473
Ion Ratio Lower Upper
198 100
182 16.9 13.0 19.4
77 0.0 0.0 0.0





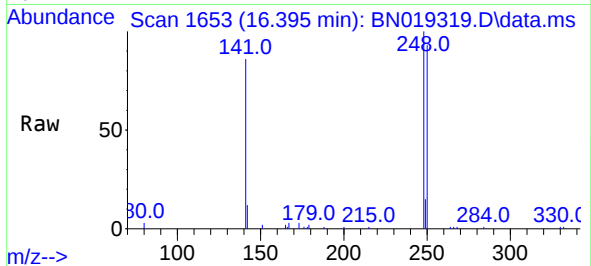
#21
4-Bromophenyl-phenylether
Concen: 0.866 ng
RT: 16.395 min Scan# 1653
Delta R.T. -0.010 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

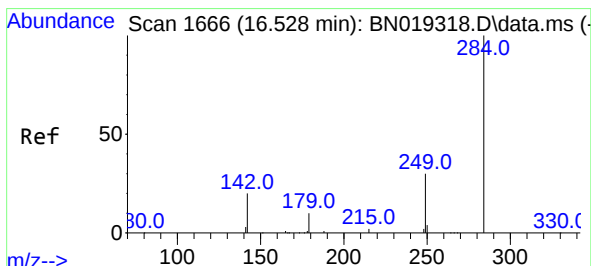
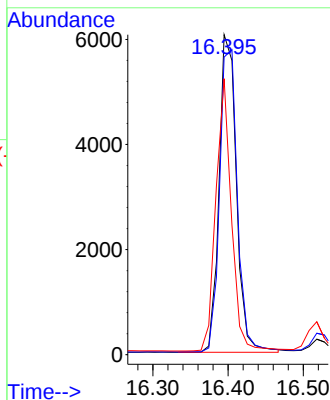
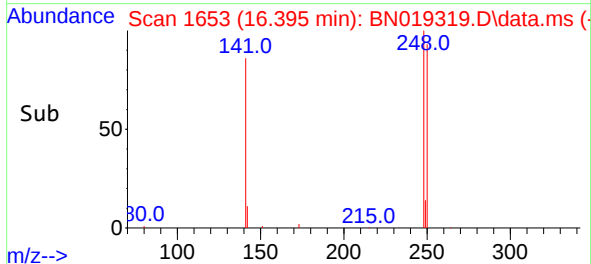


Tgt Ion:248 Resp: 9630
Ion Ratio Lower Upper
248 100
250 93.0 80.7 121.1
141 86.3 39.6 59.4

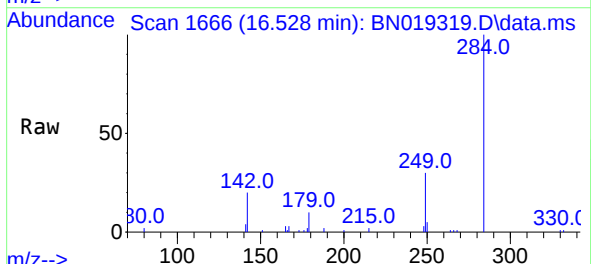
Manual Integrations

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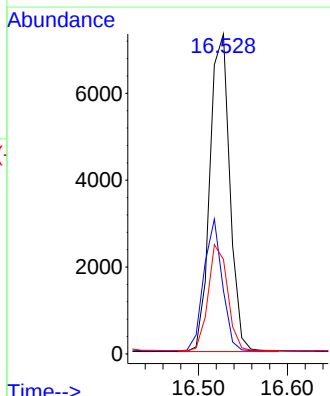
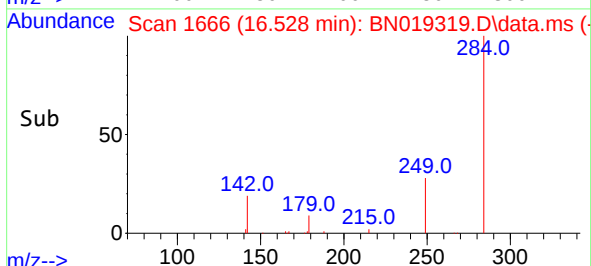
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022

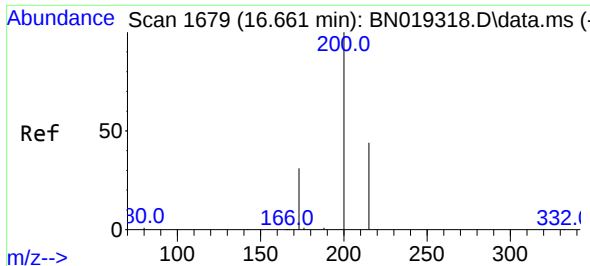


#22
Hexachlorobenzene
Concen: 0.787 ng
RT: 16.528 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



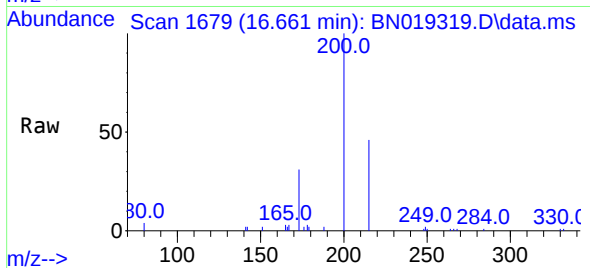
Tgt Ion:284 Resp: 11400
Ion Ratio Lower Upper
284 100
142 38.2 29.8 44.8
249 32.5 26.2 39.2





#23
Atrazine
Concen: 1.006 ng
RT: 16.661 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

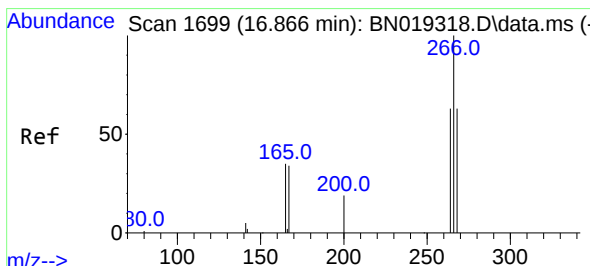
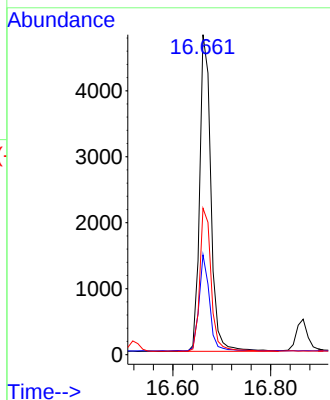
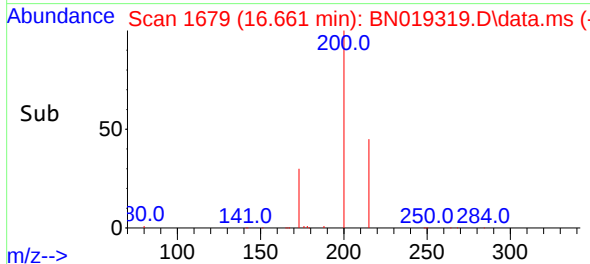
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



Tgt Ion:200 Resp: 7672
Ion Ratio Lower Upper
200 100
173 31.2 23.9 35.9
215 45.7 36.6 54.8

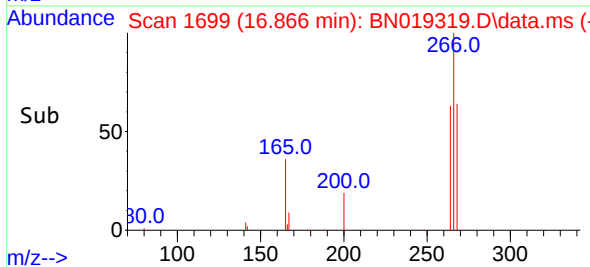
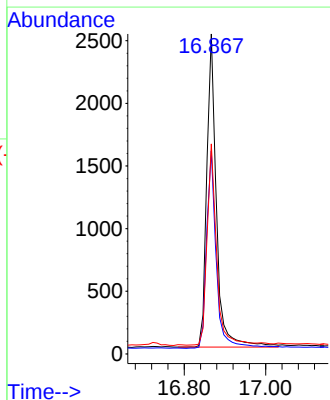
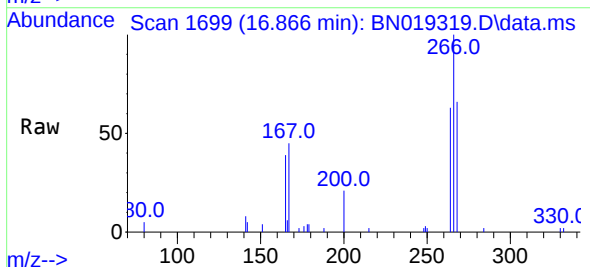
Manual Integrations
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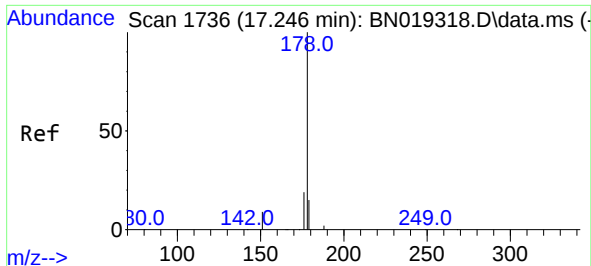
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022



#24
Pentachlorophenol
Concen: 0.996 ng
RT: 16.866 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

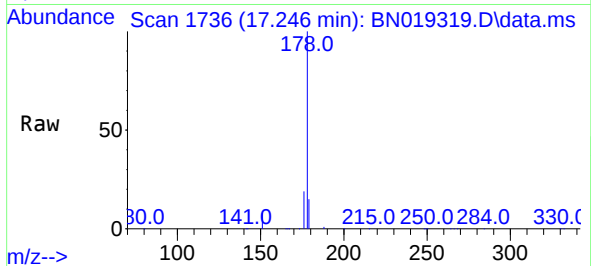
Tgt Ion:266 Resp: 4151
Ion Ratio Lower Upper
266 100
264 63.3 50.2 75.4
268 63.4 51.9 77.9





#25
Phenanthrene
Concen: 0.881 ng
RT: 17.246 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

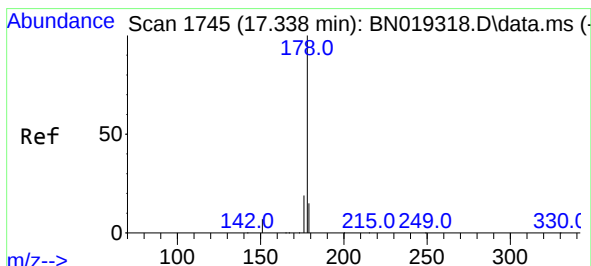
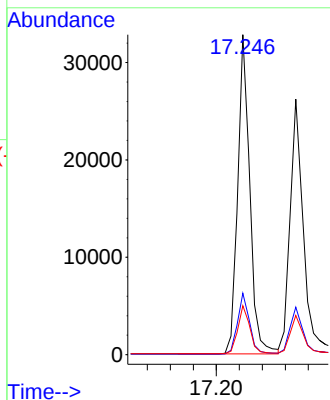
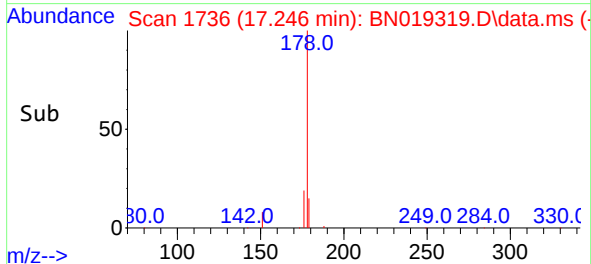
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



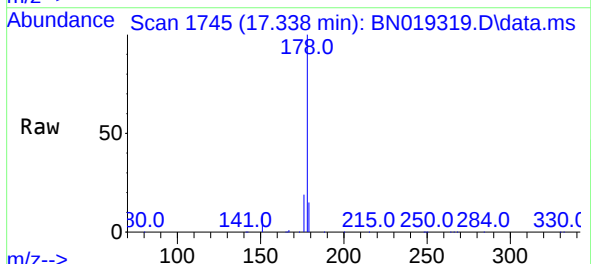
Tgt Ion:178 Resp: 48060
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.0
179 15.2 12.2 18.2

Manual Integrations
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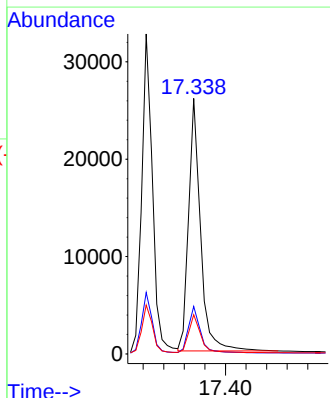
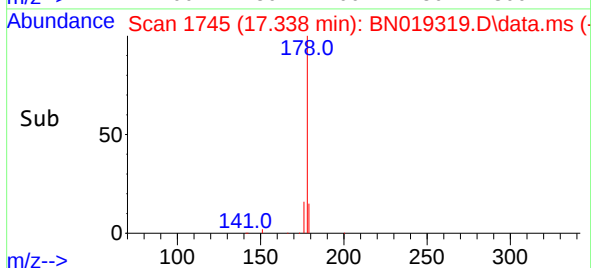
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022

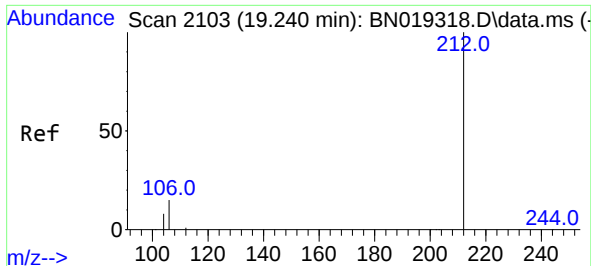


#26
Anthracene
Concen: 0.928 ng
RT: 17.338 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



Tgt Ion:178 Resp: 41866
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.2 12.2 18.4





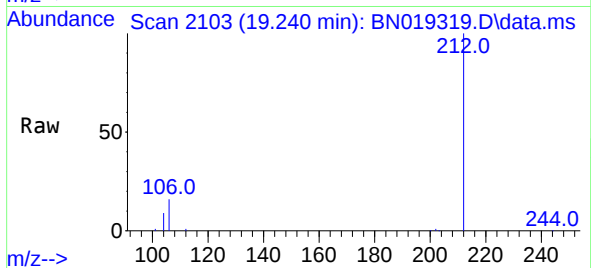
#27
Fluoranthene-d10
Concen: 0.875 ng
RT: 19.240 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

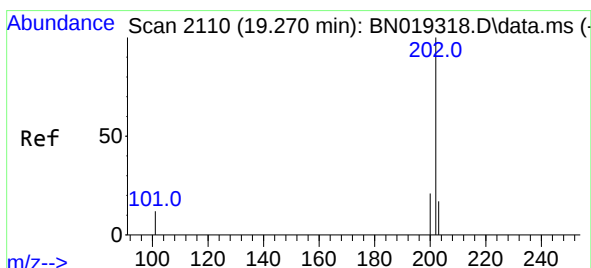
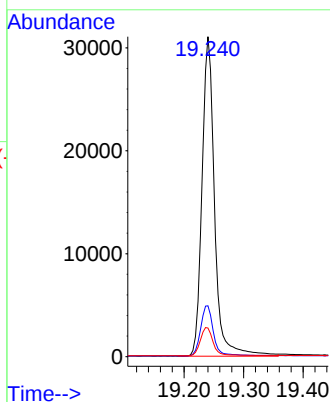
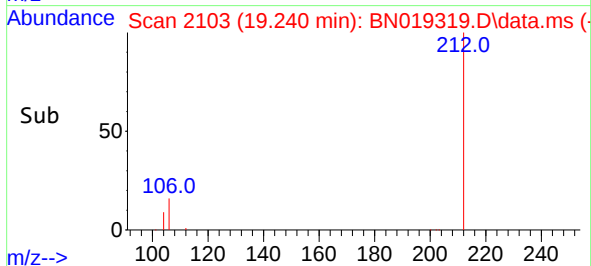


Tgt Ion:212 Resp: 45579
Ion Ratio Lower Upper
212 100
106 16.3 12.7 19.1
104 9.1 7.1 10.7

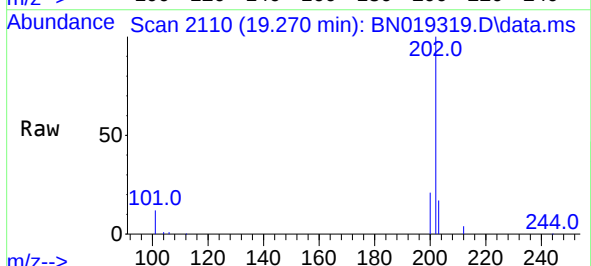
Manual Integrations

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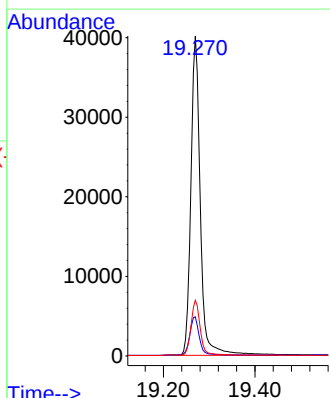
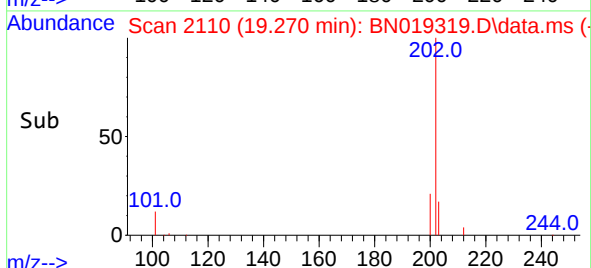
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022

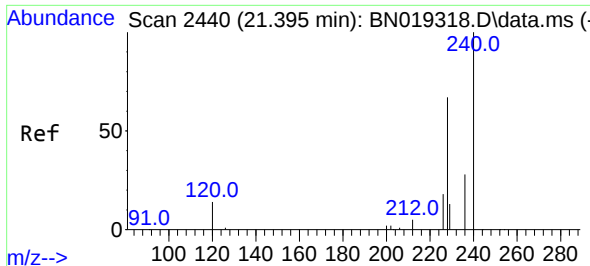


#28
Fluoranthene
Concen: 0.882 ng
RT: 19.270 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



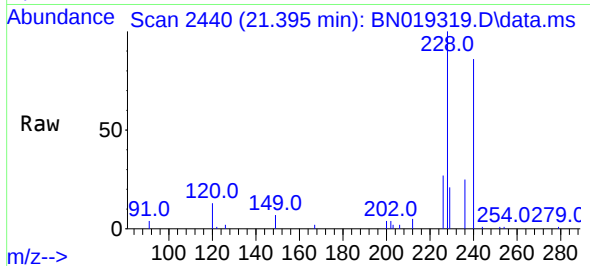
Tgt Ion:202 Resp: 57394
Ion Ratio Lower Upper
202 100
101 12.6 9.8 14.6
203 16.8 13.7 20.5





#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.395 min Scan# 2440
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

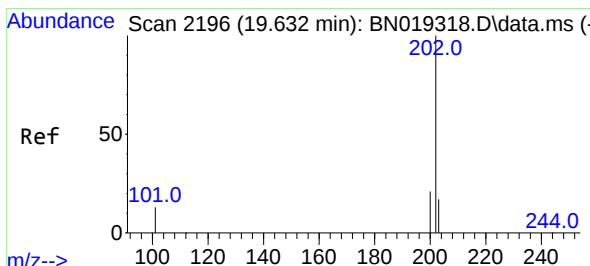
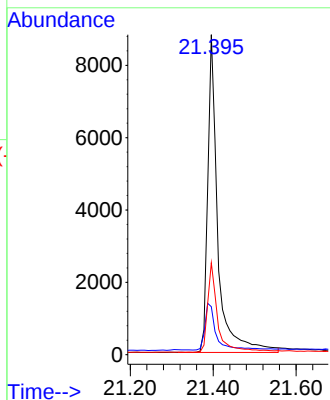
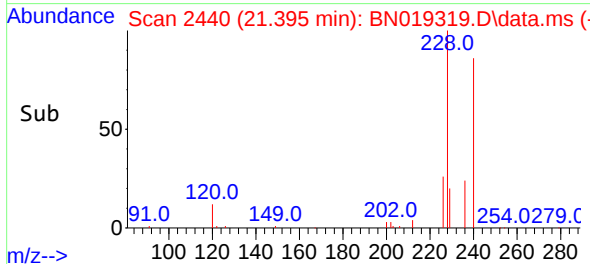
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



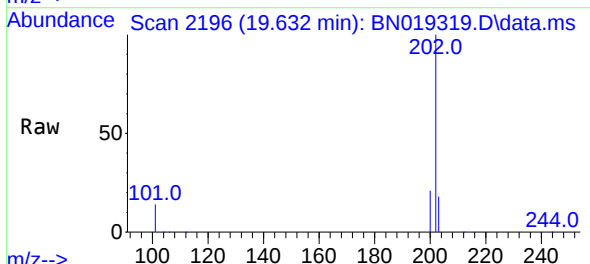
Tgt Ion:240 Resp: 14954
Ion Ratio Lower Upper
240 100
120 15.0 8.5 12.7
236 28.7 22.4 33.6

Manual Integrations
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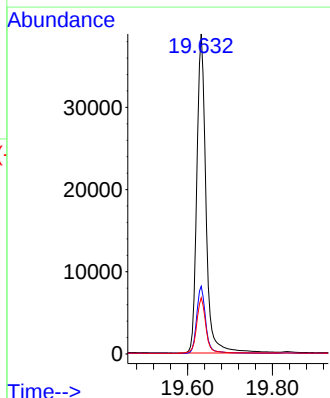
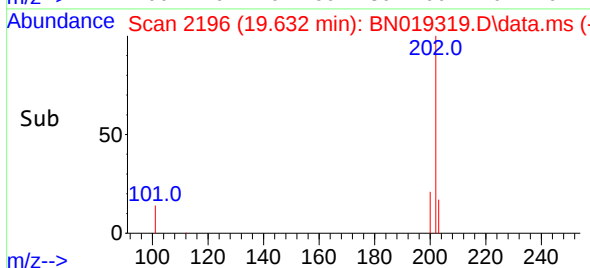
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022

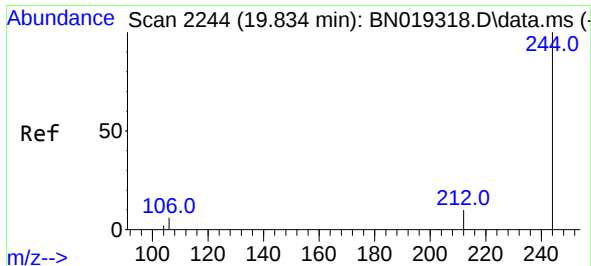


#30
Pyrene
Concen: 0.791 ng
RT: 19.632 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



Tgt Ion:202 Resp: 58431
Ion Ratio Lower Upper
202 100
200 20.8 16.9 25.3
203 17.6 14.2 21.2





#31
Terphenyl-d14
Concen: 0.834 ng
RT: 19.839 min Scan# 21
Delta R.T. 0.004 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

Instrument :

BNA_N

ClientSampleId :

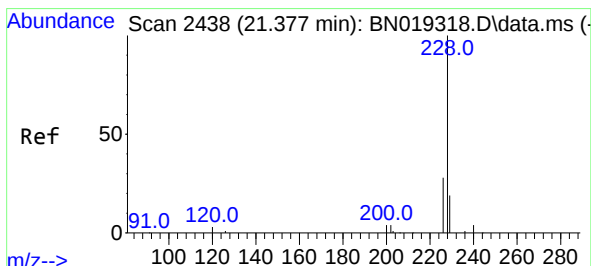
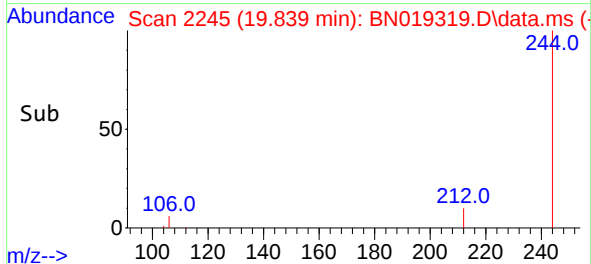
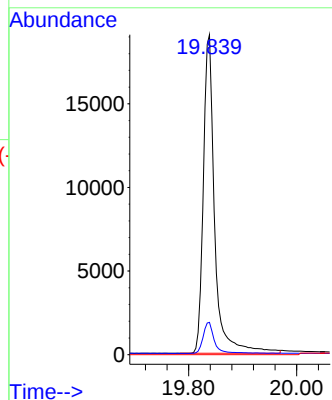
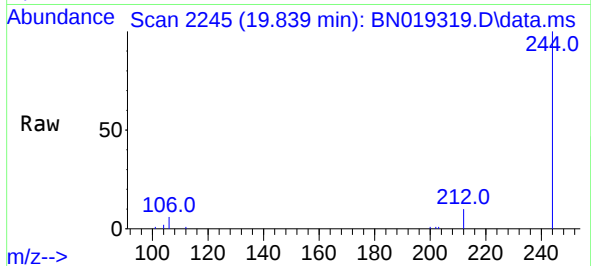
SSTDICC0.8

Tgt Ion:244 Resp: 2775
Ion Ratio Lower Upper
244 100
212 10.1 8.2 12.4
122 0.0 0.0 0.0

Manual Integrations

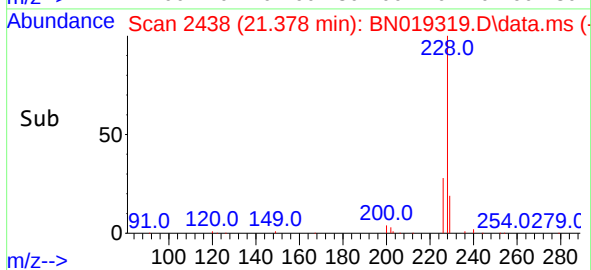
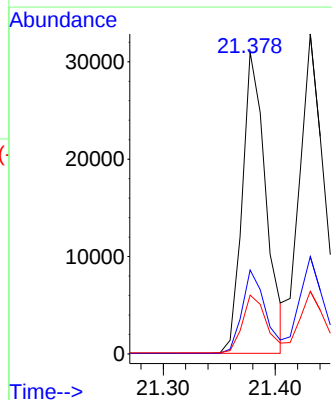
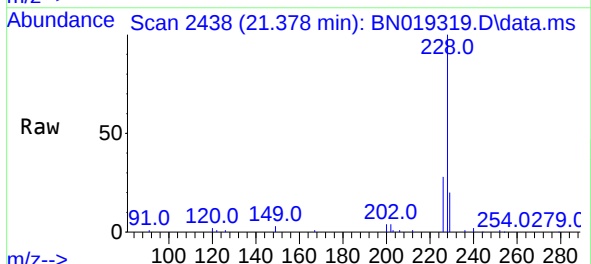
APPROVED

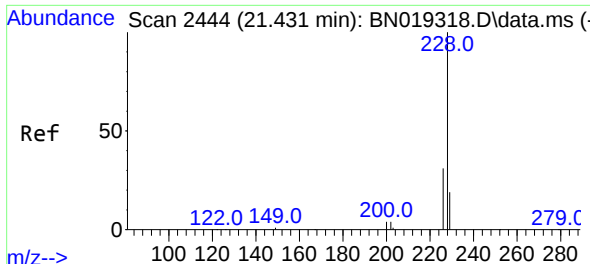
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022



#32
Benzo(a)anthracene
Concen: 0.968 ng
RT: 21.378 min Scan# 2438
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

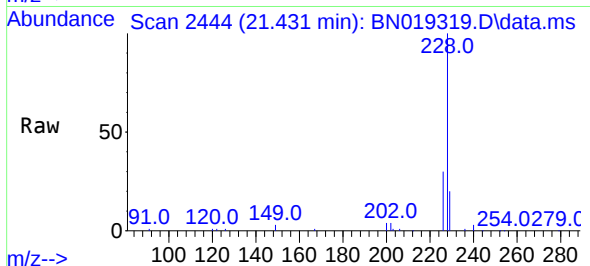
Tgt Ion:228 Resp: 45332
Ion Ratio Lower Upper
228 100
226 27.8 21.9 32.9
229 19.5 16.0 24.0





#33
Chrysene
Concen: 0.877 ng
RT: 21.431 min Scan# 2444
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

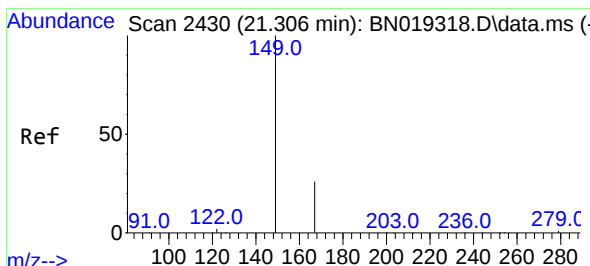
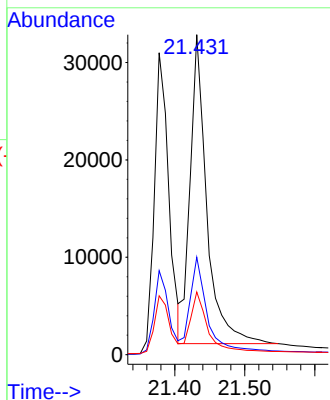
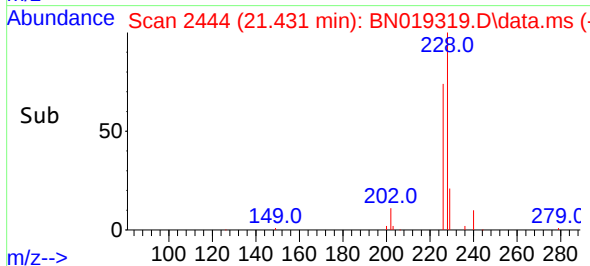
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



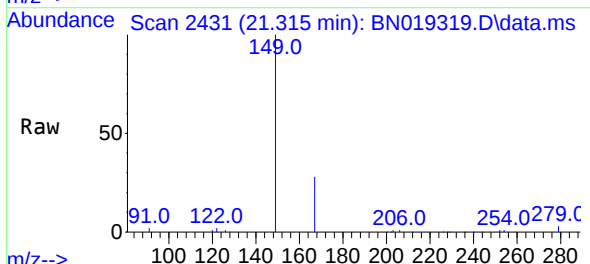
Tgt Ion:228 Resp: 52540
Ion Ratio Lower Upper
228 100
226 30.5 24.0 36.0
229 19.6 15.9 23.9

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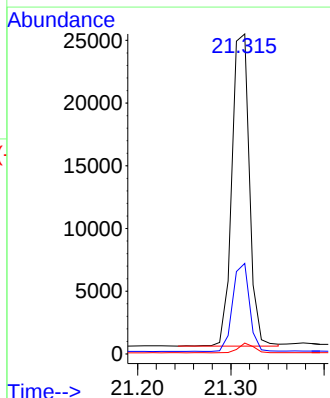
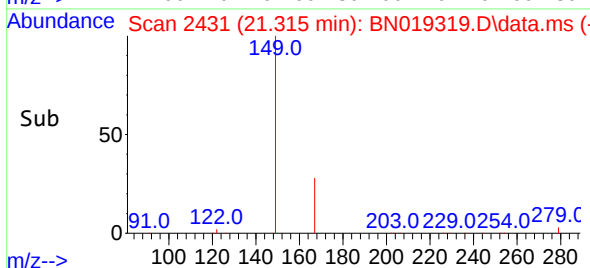
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022

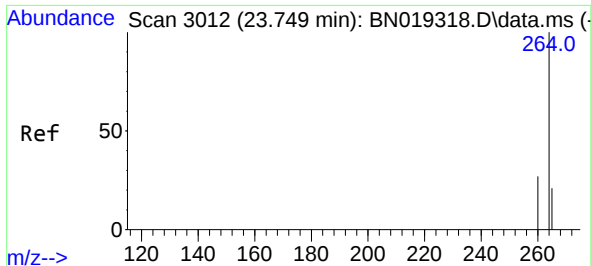


#34
Bis(2-ethylhexyl)phthalate
Concen: 1.039 ng
RT: 21.315 min Scan# 2431
Delta R.T. 0.009 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



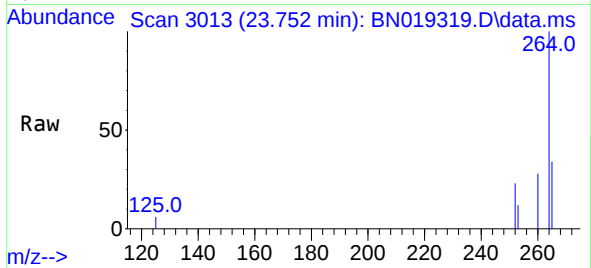
Tgt Ion:149 Resp: 32524
Ion Ratio Lower Upper
149 100
167 27.2 21.8 32.8
279 2.7 2.0 3.0





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.752 min Scan# 3012
Delta R.T. 0.003 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

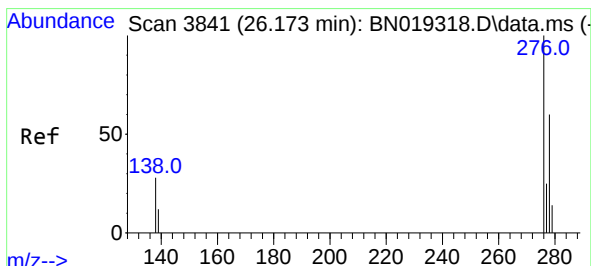
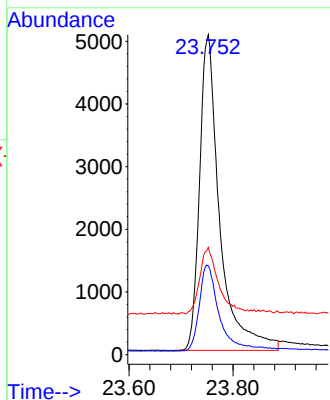
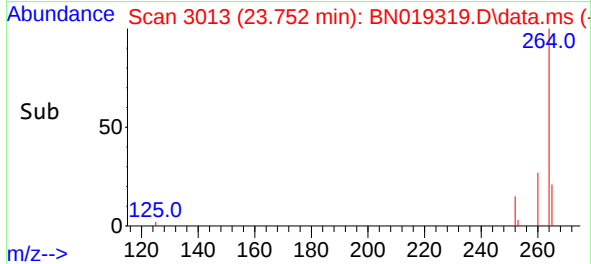
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



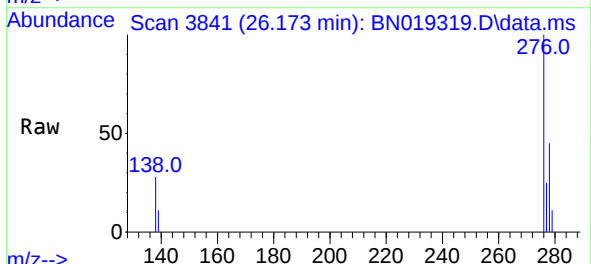
Tgt Ion:264 Resp: 1356
Ion Ratio Lower Upper
264 100
260 27.8 22.4 33.6
265 33.5 25.3 37.9

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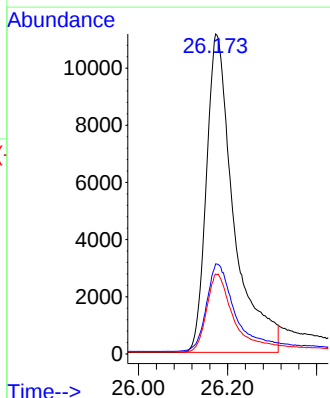
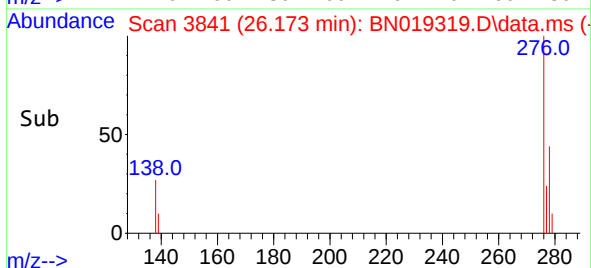
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022

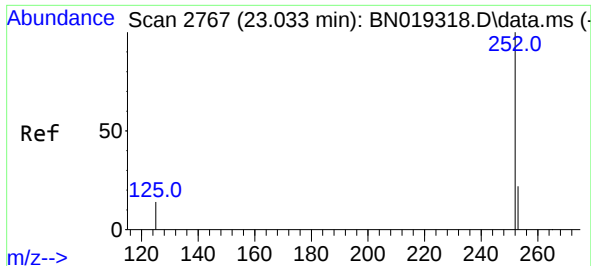


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.857 ng
RT: 26.173 min Scan# 3841
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



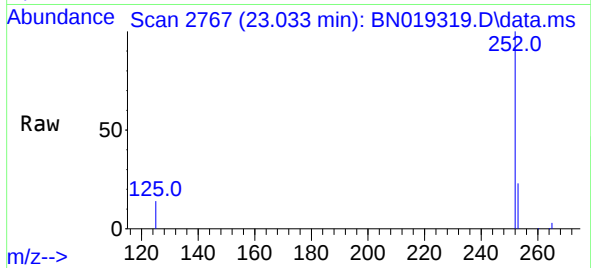
Tgt Ion:276 Resp: 47514
Ion Ratio Lower Upper
276 100
138 29.2 24.5 36.7
277 24.7 19.8 29.8





#37
Benzo(b)fluoranthene
Concen: 0.874 ng
RT: 23.033 min Scan# 2767
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

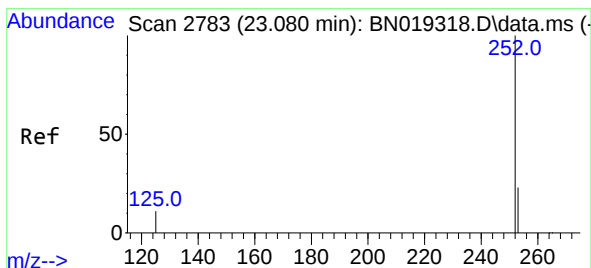
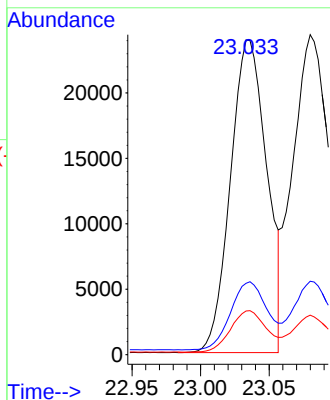
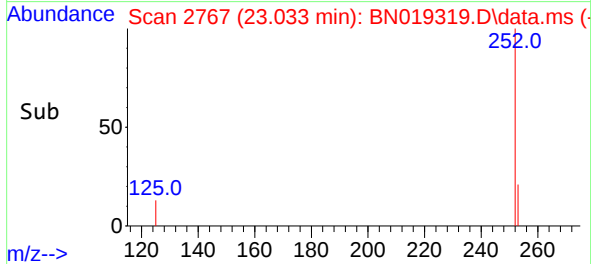
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8



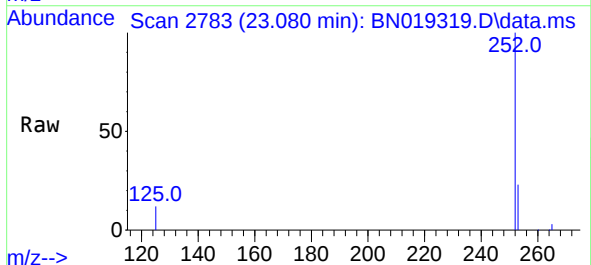
Tgt Ion:252 Resp: 4405
Ion Ratio Lower Upper
252 100
253 22.7 18.9 28.3
125 13.9 12.1 18.1

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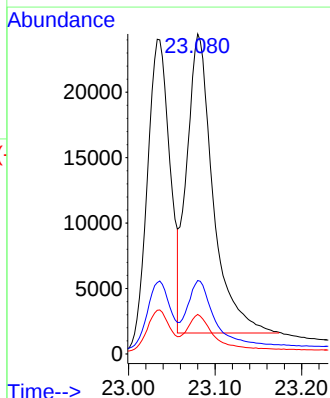
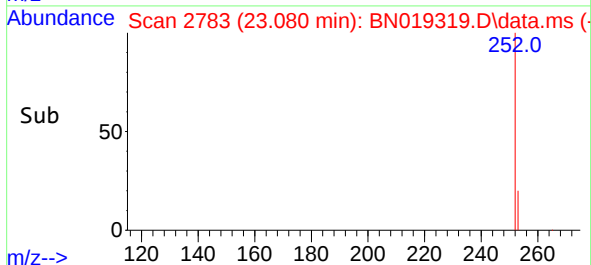
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022

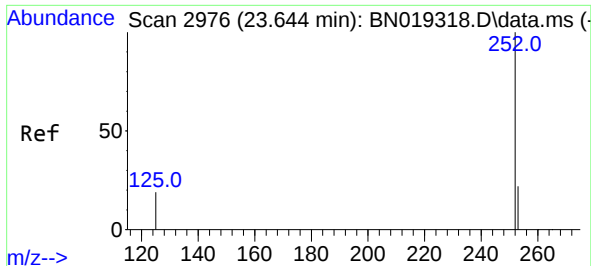


#38
Benzo(k)fluoranthene
Concen: 0.887 ng m
RT: 23.080 min Scan# 2783
Delta R.T. 0.000 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00



Tgt Ion:252 Resp: 48191
Ion Ratio Lower Upper
252 100
253 22.9 18.9 28.3
125 12.3 10.3 15.5





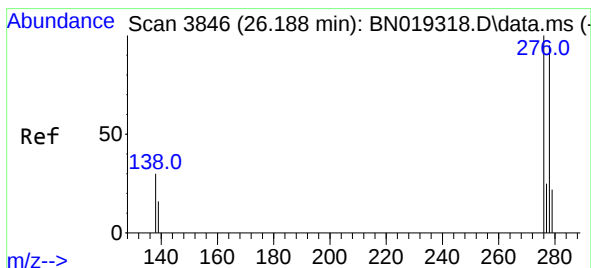
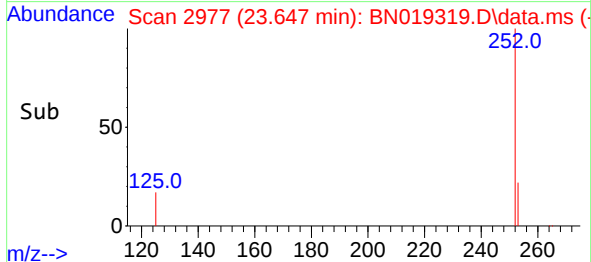
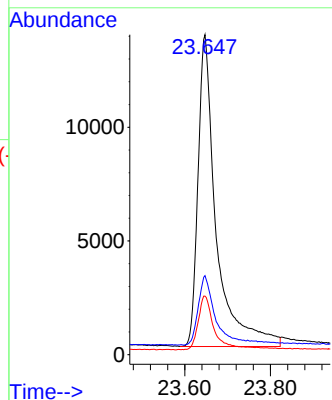
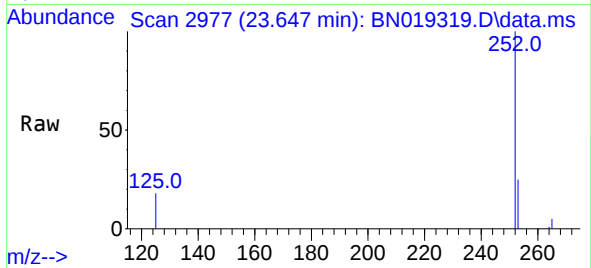
#39
Benzo(a)pyrene
Concen: 0.885 ng
RT: 23.647 min Scan# 2976
Delta R.T. 0.003 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:252 Resp: 40509
Ion Ratio Lower Upper
252 100
253 24.7 20.1 30.1
125 18.3 15.2 22.8

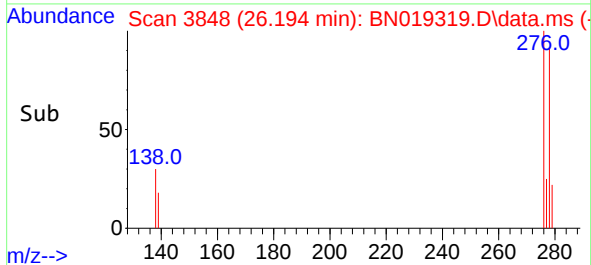
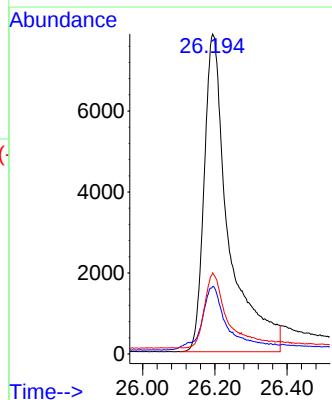
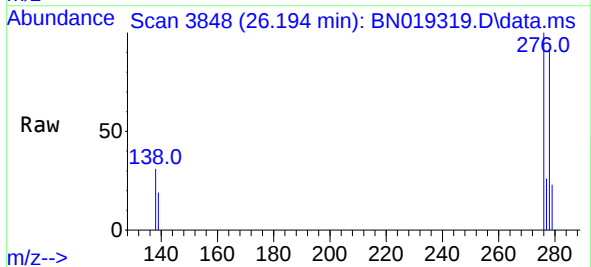
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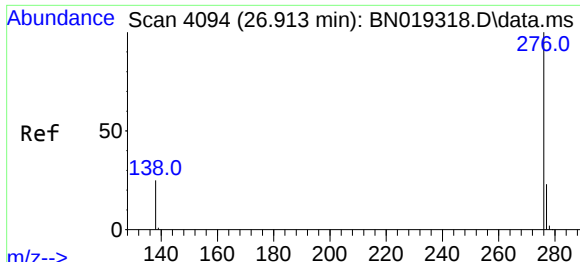
Reviewed By :Christian Giraldo 04/05/2022
Supervised By :Jagrut Upadhyay 04/05/2022



#40
Dibenzo(a,h)anthracene
Concen: 0.914 ng
RT: 26.194 min Scan# 3848
Delta R.T. 0.006 min
Lab File: BN019319.D
Acq: 04 Apr 2022 15:00

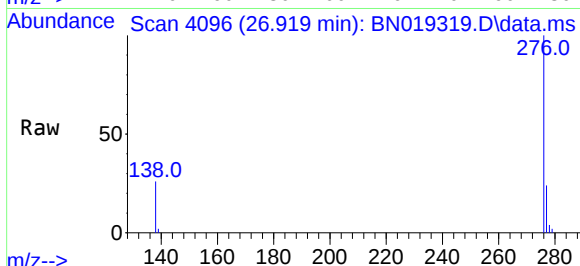
Tgt Ion:278 Resp: 36992
Ion Ratio Lower Upper
278 100
139 21.1 17.2 25.8
279 25.4 19.9 29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.783 ng
 RT: 26.919 min Scan# 4096
 Delta R.T. 0.006 min
 Lab File: BN019319.D
 Acq: 04 Apr 2022 15:00

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion: 276 Resp: 4428

Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.4	29.0
138	26.2	21.0	31.6

Manual Integrations
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Reviewed By : Christian Giraldo 04/05/2022
 Supervised By : Jagrut Upadhyay 04/05/2022

