

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN031122\  
 Data File : BN018917.D  
 Acq On : 10 Mar 2022 23:48  
 Operator : CG/JU  
 Sample : N1862-03DL 5X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 V-2-0309-2ADL

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 03/11/2022  
 Supervised By : Jagrut Upadhyay 03/11/2022

Quant Time: Mar 11 03:05:59 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN030322.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Mar 11 03:02:57 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|--------|------|----------|--------|-------|----------|
| -----                       |        |      |          |        |       |          |
| Internal Standards          |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.905  | 152  | 5151     | 0.400  | ng    | 0.00     |
| 7) Naphthalene-d8           | 10.712 | 136  | 15678    | 0.400  | ng    | # 0.00   |
| 13) Acenaphthene-d10        | 14.538 | 164  | 9937     | 0.400  | ng    | 0.00     |
| 19) Phenanthrene-d10        | 17.277 | 188  | 22709    | 0.400  | ng    | # 0.00   |
| 29) Chrysene-d12            | 21.449 | 240  | 22614    | 0.400  | ng    | # 0.00   |
| 35) Perylene-d12            | 23.843 | 264  | 21871    | 0.400  | ng    | 0.00     |
|                             |        |      |          |        |       |          |
| System Monitoring Compounds |        |      |          |        |       |          |
| 4) 2-Fluorophenol           | 5.464  | 112  | 678      | 0.060  | ng    | 0.00     |
| 5) Phenol-d6                | 7.060  | 99   | 907      | 0.067  | ng    | 0.00     |
| 8) Nitrobenzene-d5          | 9.067  | 82   | 605m     | 0.053  | ng    | 0.01     |
| 11) 2-Methylnaphthalene-d10 | 12.299 | 152  | 1227     | 0.048  | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol    | 16.025 | 330  | 238      | 0.052  | ng    | 0.00     |
| 15) 2-Fluorobiphenyl        | 13.169 | 172  | 1962     | 0.046  | ng    | 0.00     |
| 27) Fluoranthene-d10        | 19.303 | 212  | 3540     | 0.053  | ng    | 0.00     |
| 31) Terphenyl-d14           | 19.893 | 244  | 2377     | 0.049  | ng    | 0.00     |
|                             |        |      |          |        |       |          |
| Target Compounds            |        |      |          |        |       | Qvalue   |
| 9) Naphthalene              | 10.765 | 128  | 18839    | 0.419  | ng    | 100      |
| 12) 2-Methylnaphthalene     | 12.370 | 142  | 5456     | 0.174  | ng    | 98       |
| 16) Acenaphthylene          | 14.260 | 152  | 29495    | 0.651  | ng    | 100      |
| 17) Acenaphthene            | 14.602 | 154  | 15949    | 0.496  | ng    | 99       |
| 18) Fluorene                | 15.585 | 166  | 23519    | 0.562  | ng    | 98       |
| 25) Phenanthrene            | 17.318 | 178  | 514883   | 6.828  | ng    | 100      |
| 26) Anthracene              | 17.410 | 178  | 107915   | 1.699  | ng    | 97       |
| 28) Fluoranthene            | 19.333 | 202  | 861974   | 10.058 | ng    | 99       |
| 30) Pyrene                  | 19.695 | 202  | 725705   | 7.188  | ng    | 97       |
| 32) Benzo(a)anthracene      | 21.431 | 228  | 378224   | 4.453  | ng    | 97       |
| 33) Chrysene                | 21.485 | 228  | 308181   | 3.302  | ng    | 97       |
| 36) Indeno(1,2,3-cd)pyrene  | 26.319 | 276  | 201503   | 2.050  | ng    | # 93     |
| 37) Benzo(b)fluoranthene    | 23.115 | 252  | 425937   | 4.184  | ng    | # 96     |
| 38) Benzo(k)fluoranthene    | 23.159 | 252  | 154171m  | 1.535  | ng    |          |
| 39) Benzo(a)pyrene          | 23.735 | 252  | 317887m  | 4.064  | ng    |          |
| 40) Dibenzo(a,h)anthracene  | 26.328 | 278  | 43140    | 0.573  | ng    | 98       |
| 41) Benzo(g,h,i)perylene    | 27.082 | 276  | 195980   | 2.422  | ng    | 97       |
| -----                       |        |      |          |        |       |          |

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

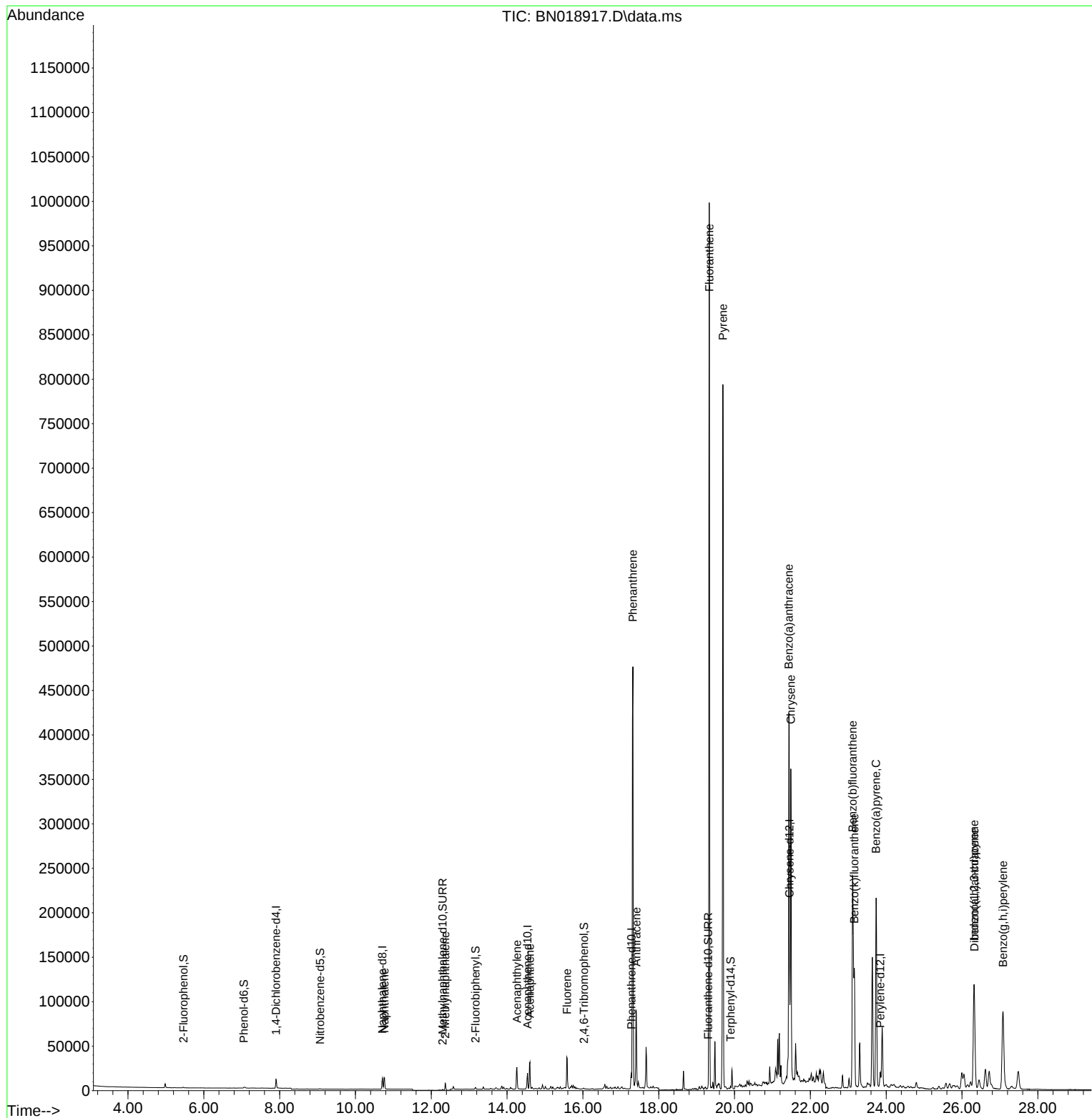
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN031122\  
Data File : BN018917.D  
Acq On : 10 Mar 2022 23:48  
Operator : CG/JU  
Sample : N1862-03DL 5X  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

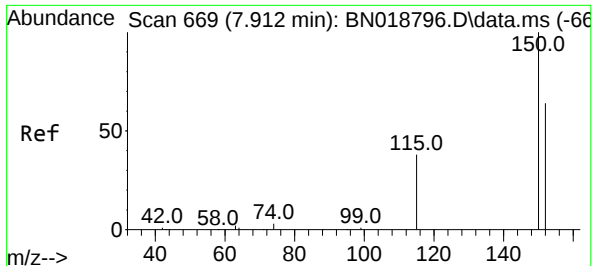
Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL

Quant Time: Mar 11 03:05:59 2022  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN030322.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Mar 11 03:02:57 2022  
Response via : Initial Calibration

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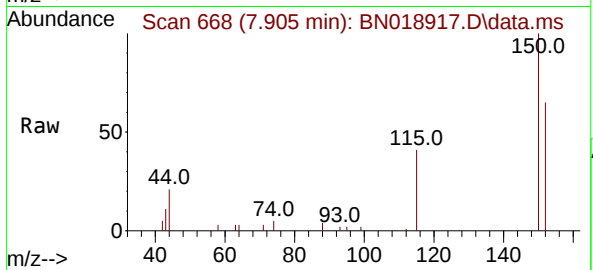
Reviewed By : Christian Giraldo 03/11/2022  
Supervised By : Jagrut Upadhyay 03/11/2022





#1  
1,4-Dichlorobenzene-d4  
Concen: 0.400 ng  
RT: 7.905 min Scan# 669  
Delta R.T. -0.007 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

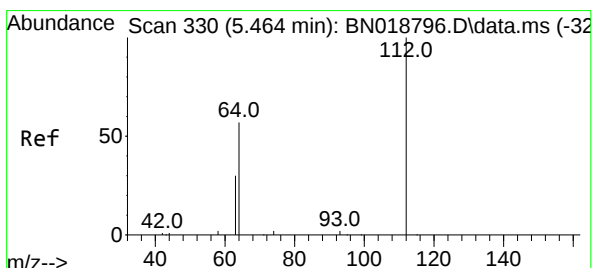
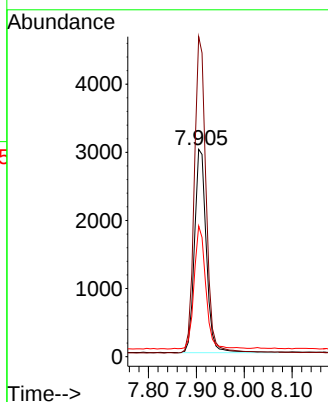
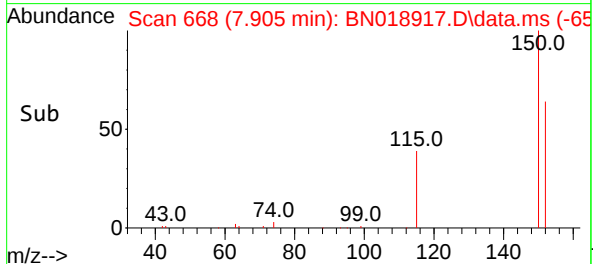
Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL



Tgt Ion:152 Resp: 515  
Ion Ratio Lower Upper  
152 100  
150 154.3 123.9 185.9  
115 63.0 48.2 72.4

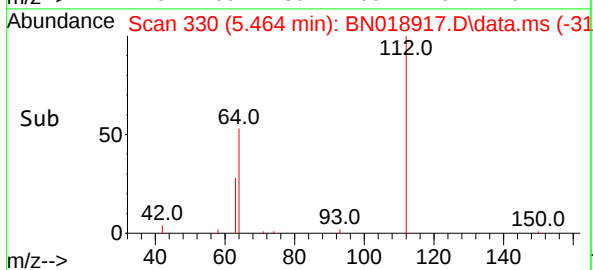
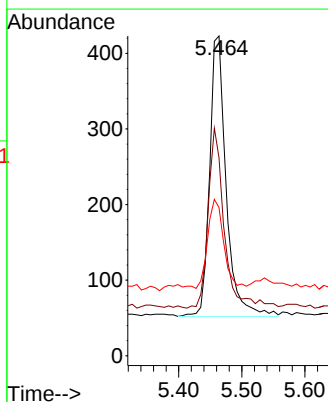
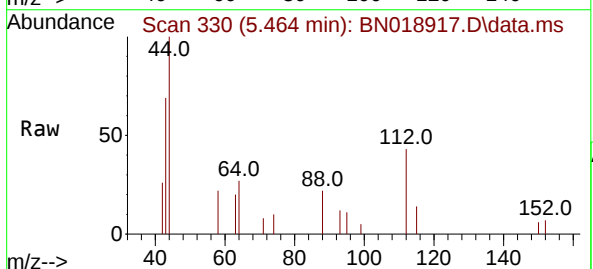
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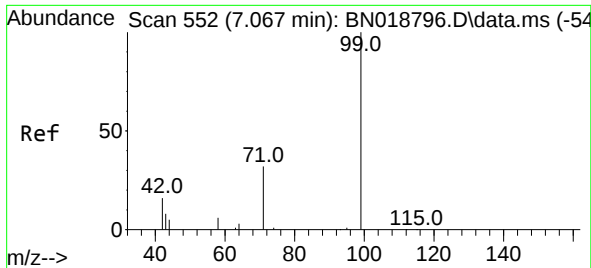
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022



#4  
2-Fluorophenol  
Concen: 0.060 ng  
RT: 5.464 min Scan# 330  
Delta R.T. 0.007 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

Tgt Ion:112 Resp: 678  
Ion Ratio Lower Upper  
112 100  
64 62.5 47.8 71.8  
63 31.0 25.7 38.5





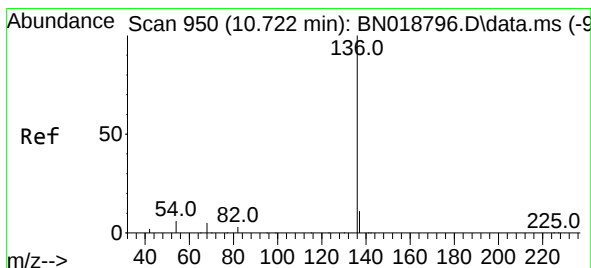
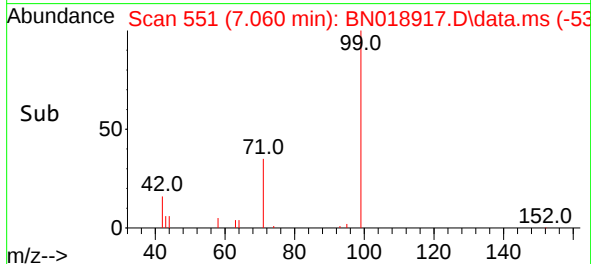
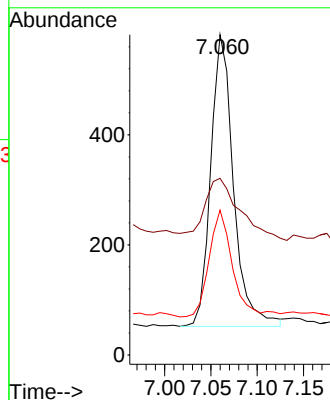
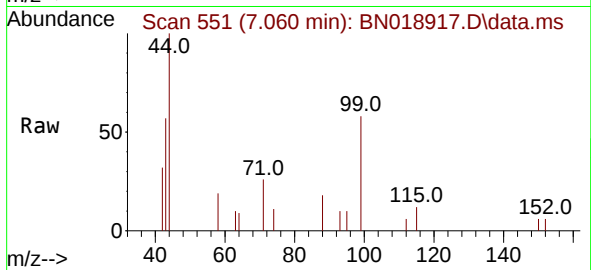
#5  
Phenol-d6  
Concen: 0.067 ng  
RT: 7.060 min Scan# 511  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL

Tgt Ion: 99 Resp: 907  
Ion Ratio Lower Upper  
99 100  
42 30.4 16.2 24.4  
71 38.0 27.7 41.5

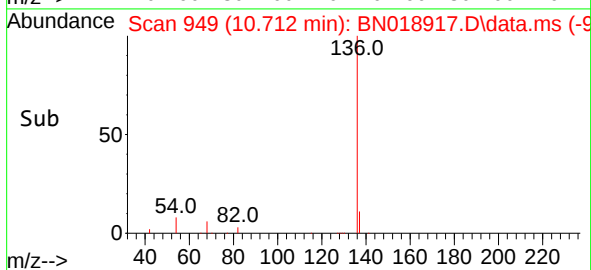
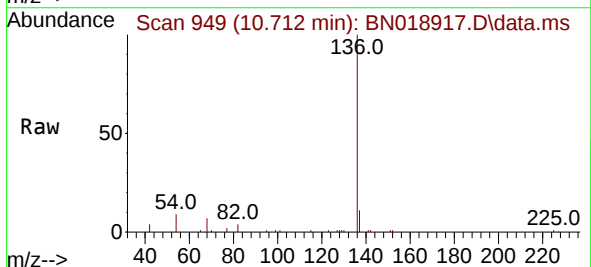
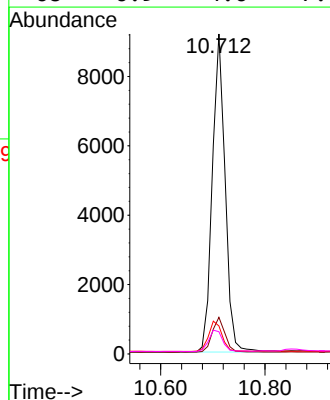
Manual Integrations  
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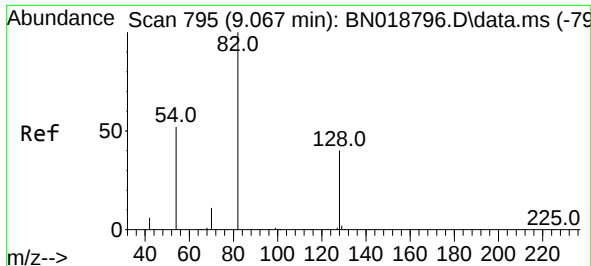
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022



#7  
Naphthalene-d8  
Concen: 0.400 ng  
RT: 10.712 min Scan# 949  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

Tgt Ion:136 Resp: 15678  
Ion Ratio Lower Upper  
136 100  
137 11.5 9.0 13.4  
54 8.8 5.8 8.6  
68 6.9 4.6 7.0





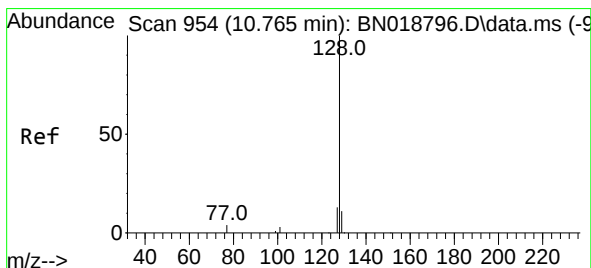
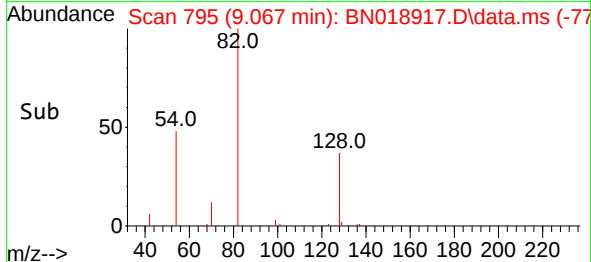
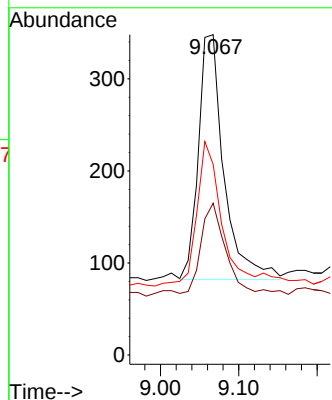
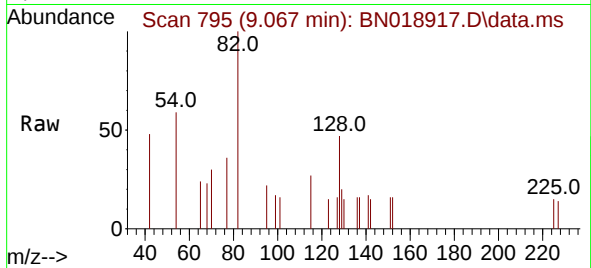
#8  
Nitrobenzene-d5  
Concen: 0.053 ng m  
RT: 9.067 min Scan# 795  
Delta R.T. 0.011 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL

Tgt Ion: 82 Resp: 609  
Ion Ratio Lower Upper  
82 100  
128 47.4 33.0 49.6  
54 59.5 42.5 63.7

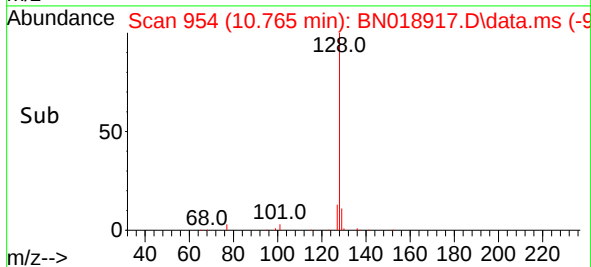
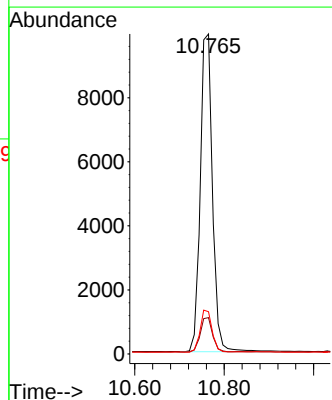
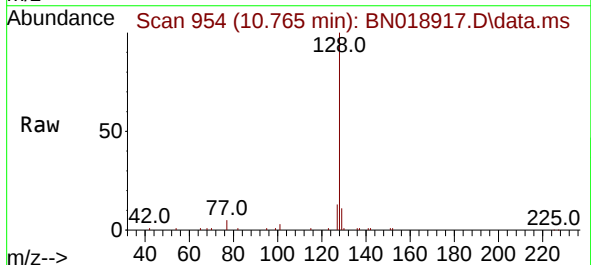
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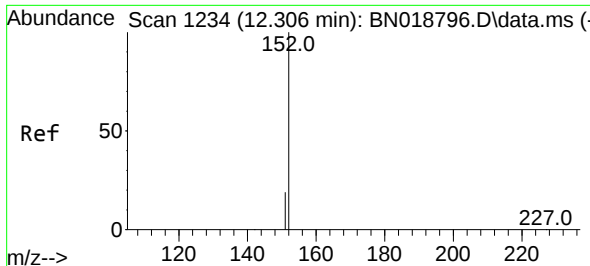
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022



#9  
Naphthalene  
Concen: 0.419 ng  
RT: 10.765 min Scan# 954  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

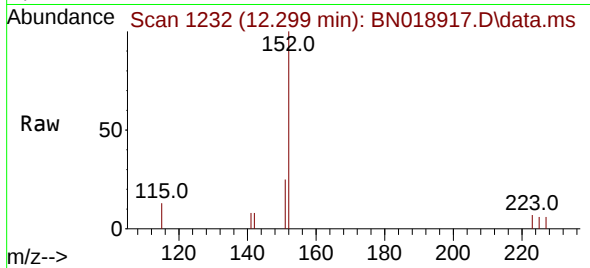
Tgt Ion:128 Resp: 18839  
Ion Ratio Lower Upper  
128 100  
129 11.3 9.0 13.4  
127 13.2 10.7 16.1





#11  
2-Methylnaphthalene-d10  
Concen: 0.048 ng  
RT: 12.299 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

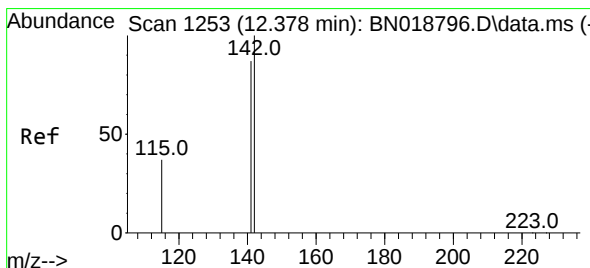
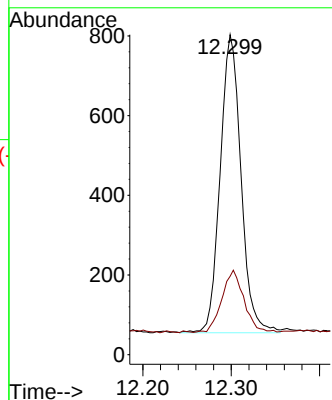
Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL



Tgt Ion:152 Resp: 122  
Ion Ratio Lower Upper  
152 100  
151 22.1 16.5 24.7

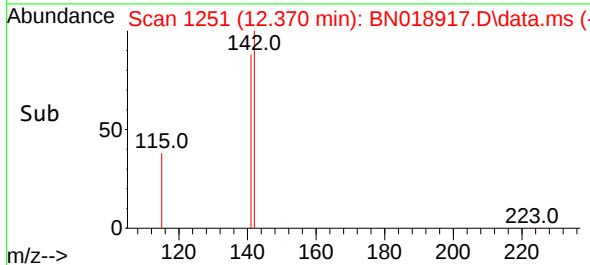
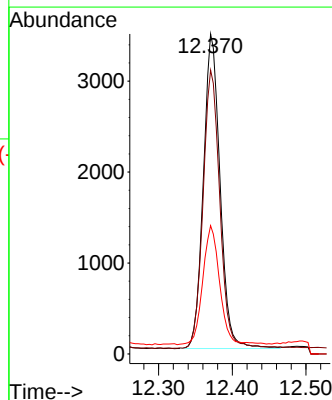
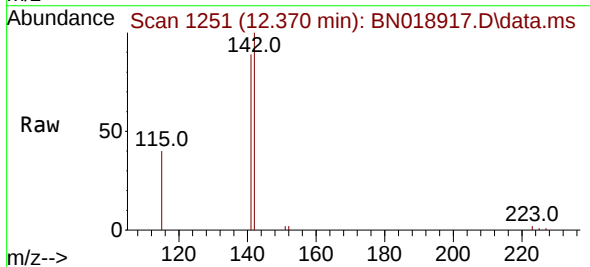
Manual Integrations  
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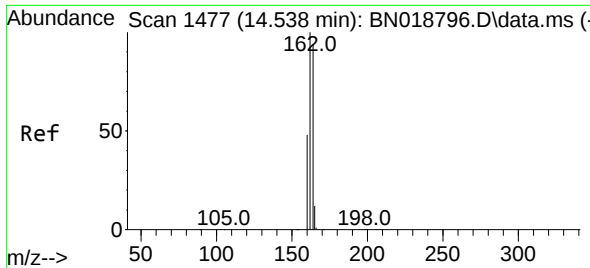
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022



#12  
2-Methylnaphthalene  
Concen: 0.174 ng  
RT: 12.370 min Scan# 1251  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

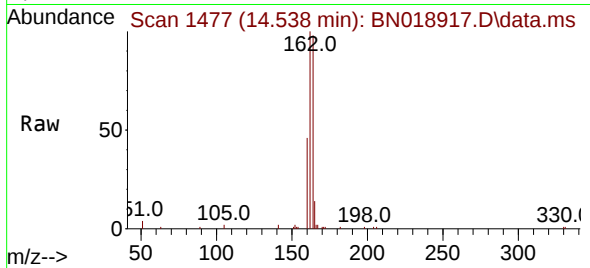
Tgt Ion:142 Resp: 5456  
Ion Ratio Lower Upper  
142 100  
141 88.7 70.0 105.0  
115 40.1 29.8 44.8





#13  
Acenaphthene-d10  
Concen: 0.400 ng  
RT: 14.538 min Scan# 1477  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

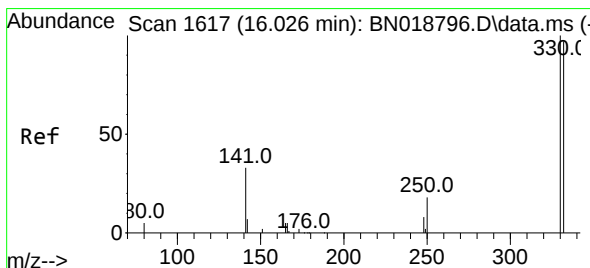
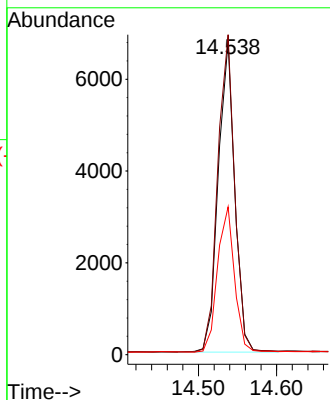
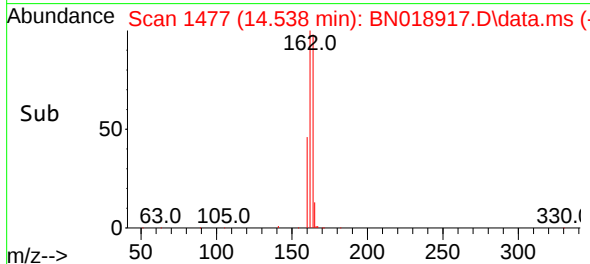
Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL



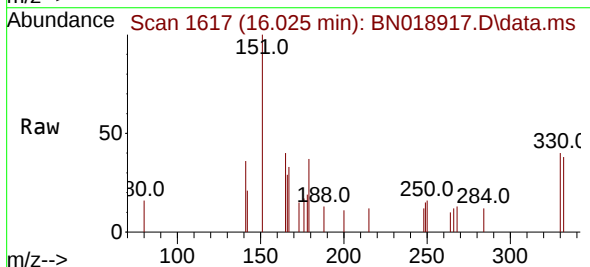
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Ion Ratio Lower Upper  
164 100  
162 102.1 85.2 127.8  
160 47.2 41.5 62.3

Manual Integrations  
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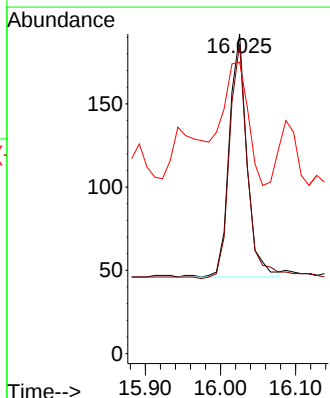
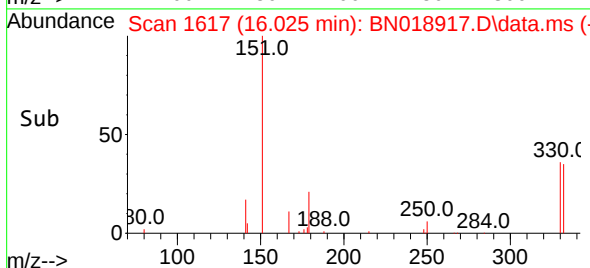
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022

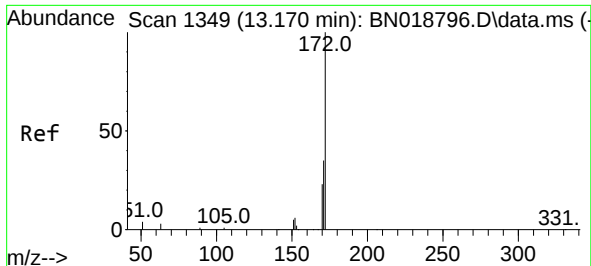


#14  
2,4,6-Tribromophenol  
Concen: 0.052 ng  
RT: 16.025 min Scan# 1617  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48



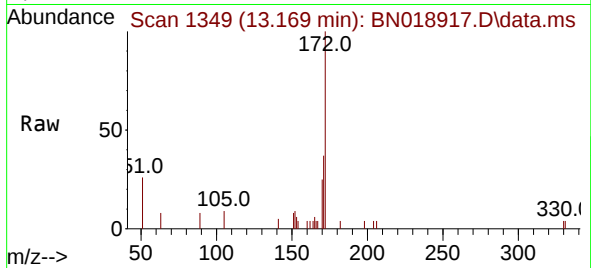
Tgt Ion:330 Resp: 238  
Ion Ratio Lower Upper  
330 100  
332 102.1 76.8 115.2  
141 73.5 32.2 48.2#





#15  
2-Fluorobiphenyl  
Concen: 0.046 ng  
RT: 13.169 min Scan# 1349  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

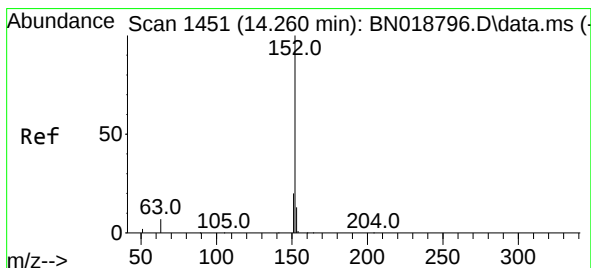
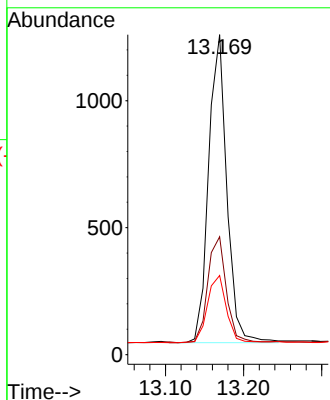
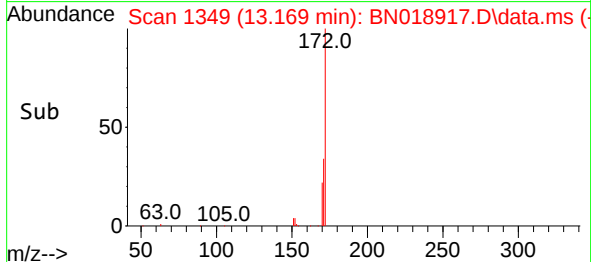
Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL



Tgt Ion:172 Resp: 1962  
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172 100  
171 36.8 28.2 42.2  
170 24.8 18.7 28.1

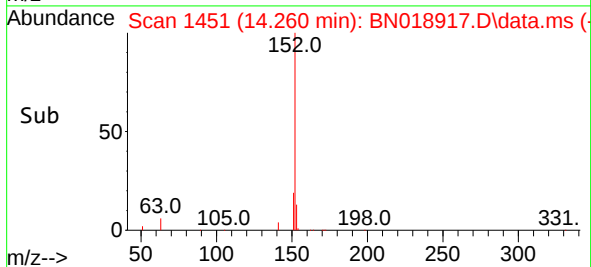
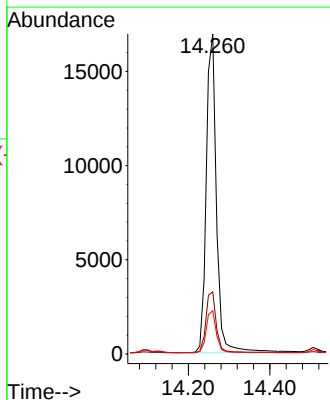
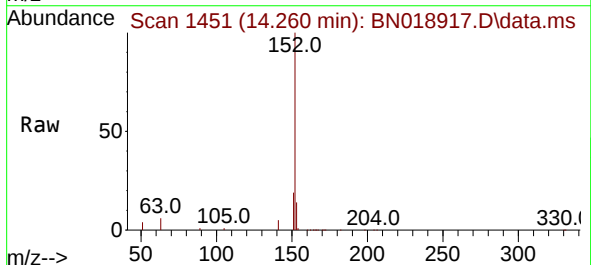
Manual Integrations  
APPROVED

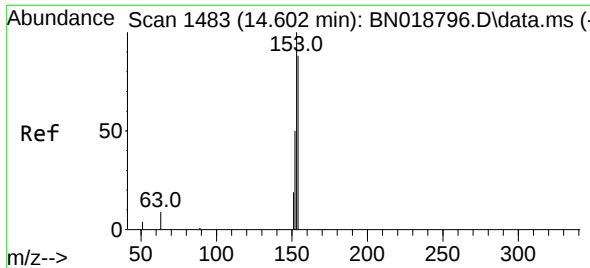
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022



#16  
Acenaphthylene  
Concen: 0.651 ng  
RT: 14.260 min Scan# 1451  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

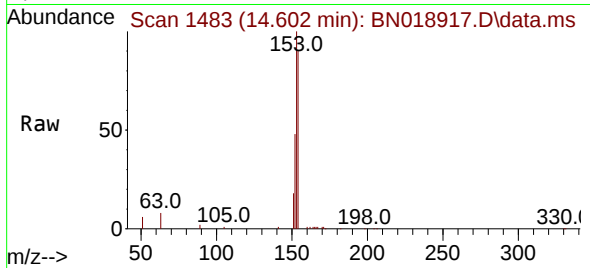
Tgt Ion:152 Resp: 29495  
Ion Ratio Lower Upper  
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151 19.7 15.9 23.9  
153 13.3 10.6 15.8





#17  
Acenaphthene  
Concen: 0.496 ng  
RT: 14.602 min Scan# 1483  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

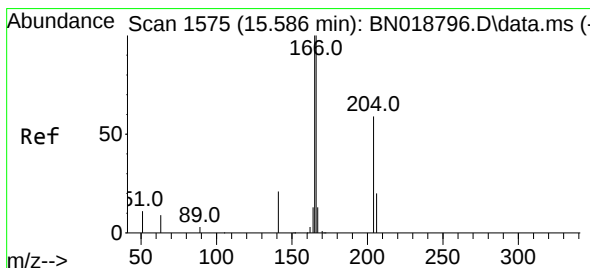
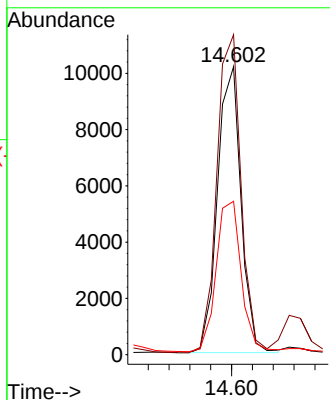
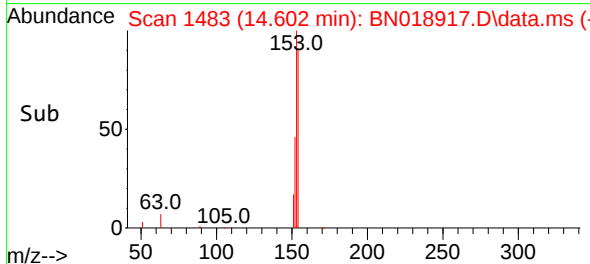
Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL



Tgt Ion:154 Resp: 15949  
Ion Ratio Lower Upper  
154 100  
153 113.9 89.7 134.5  
152 56.1 44.7 67.1

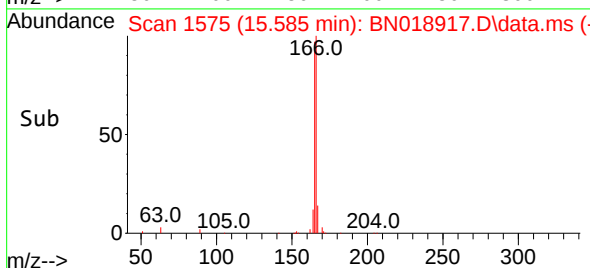
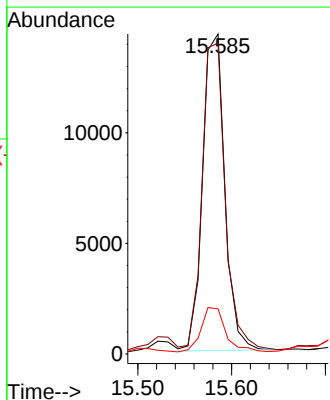
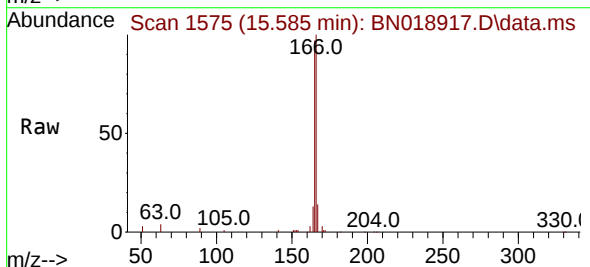
Manual Integrations  
APPROVED

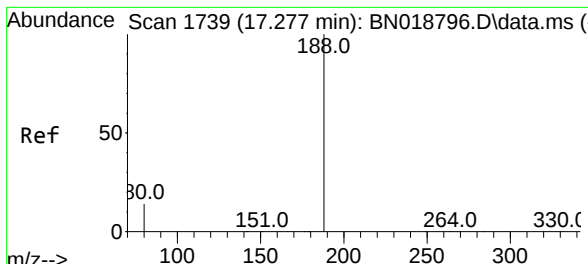
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022



#18  
Fluorene  
Concen: 0.562 ng  
RT: 15.585 min Scan# 1575  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

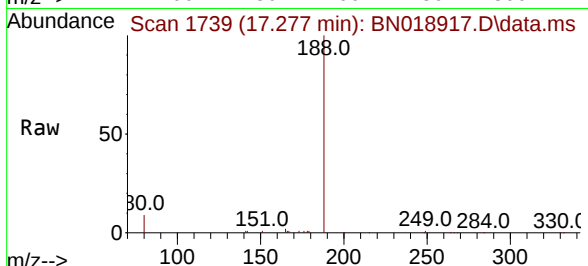
Tgt Ion:166 Resp: 23519  
Ion Ratio Lower Upper  
166 100  
165 100.6 79.2 118.8  
167 15.4 10.7 16.1





#19  
Phenanthrene-d10  
Concen: 0.400 ng  
RT: 17.277 min Scan# 1739  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

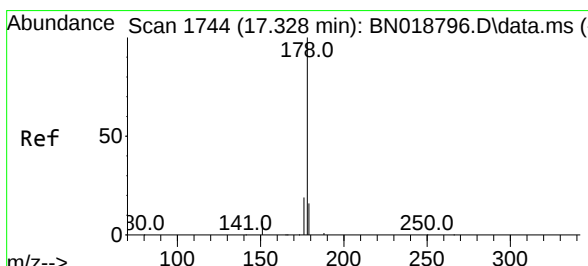
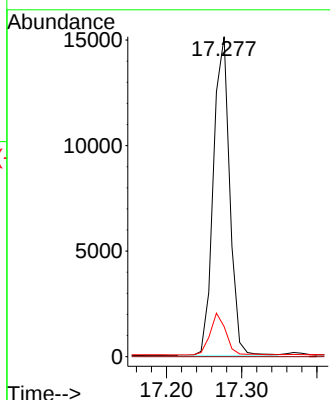
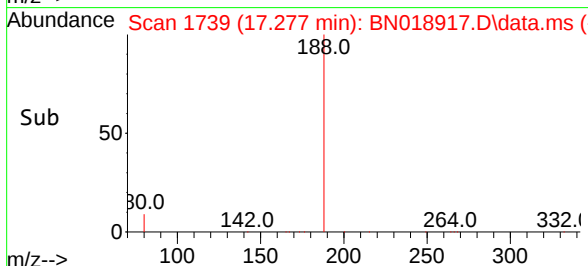
Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL



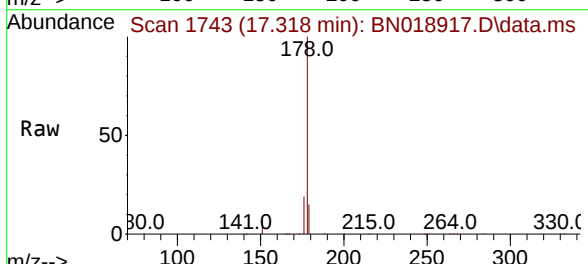
Tgt Ion:188 Resp: 22709  
Ion Ratio Lower Upper  
188 100  
94 0.0 0.0 0.0  
80 9.4 11.8 17.8

Manual Integrations  
APPROVED

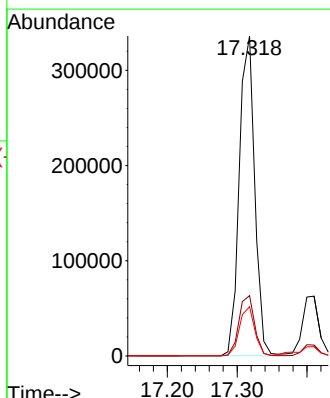
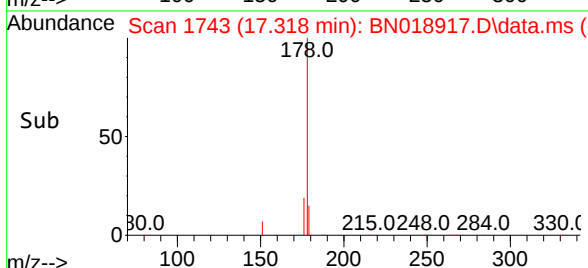
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022

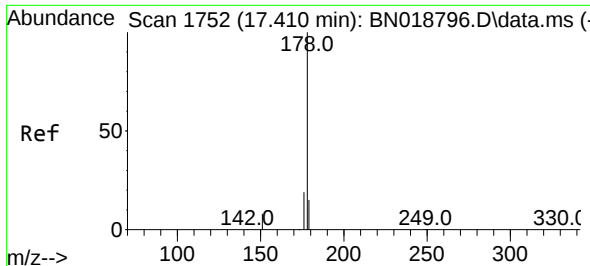


#25  
Phenanthrene  
Concen: 6.828 ng  
RT: 17.318 min Scan# 1743  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48



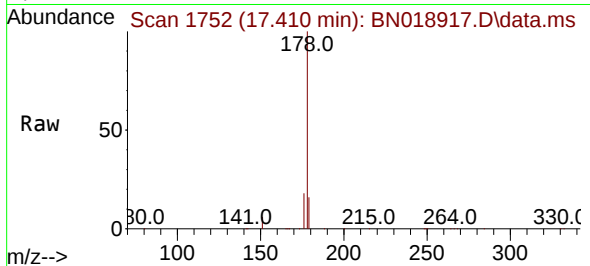
Tgt Ion:178 Resp: 514883  
Ion Ratio Lower Upper  
178 100  
176 19.2 15.4 23.0  
179 15.2 12.2 18.2





#26  
 Anthracene  
 Concen: 1.699 ng  
 RT: 17.410 min Scan# 11  
 Delta R.T. -0.000 min  
 Lab File: BN018917.D  
 Acq: 10 Mar 2022 23:48

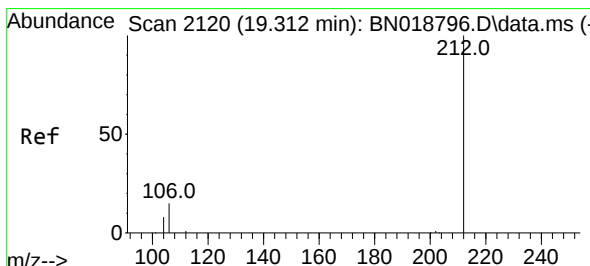
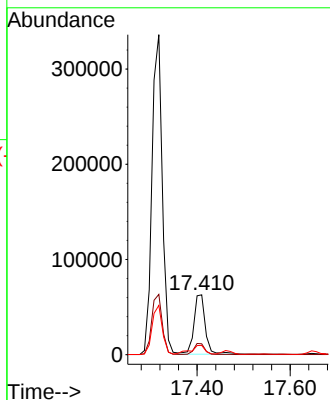
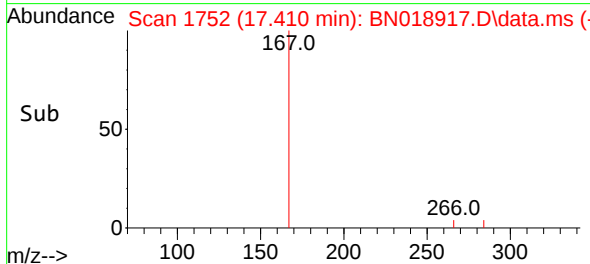
Instrument :  
 BNA\_N  
 ClientSampleId :  
 V-2-0309-2ADL



Tgt Ion:178 Resp: 107915  
 Ion Ratio Lower Upper  
 178 100  
 176 18.1 14.8 22.2  
 179 18.1 12.2 18.4

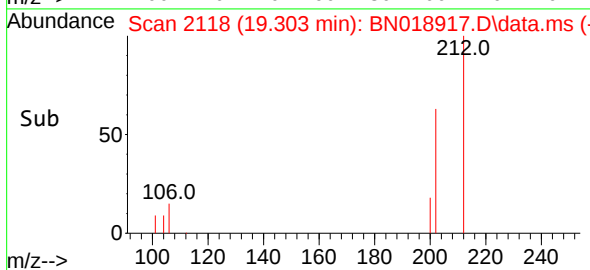
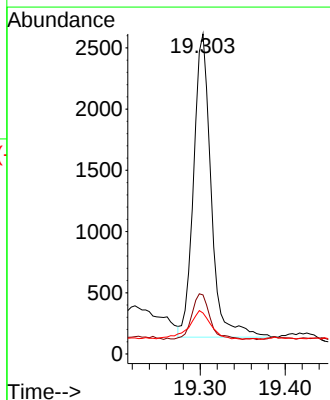
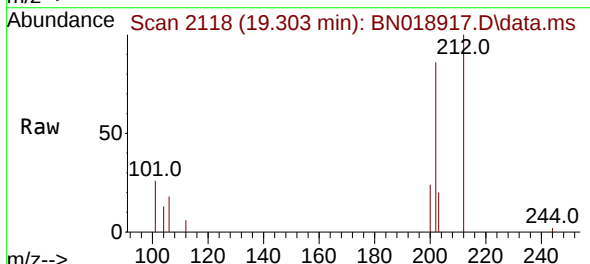
Manual Integrations  
 APPROVED

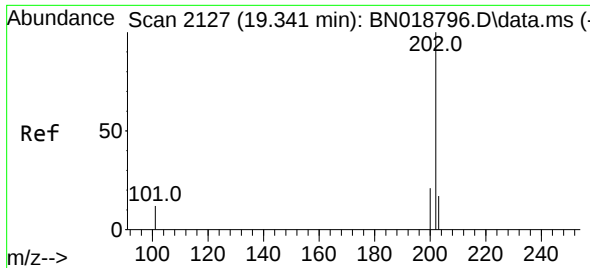
Reviewed By :Christian Giraldo 03/11/2022  
 Supervised By :Jagrut Upadhyay 03/11/2022



#27  
 Fluoranthene-d10  
 Concen: 0.053 ng  
 RT: 19.303 min Scan# 2118  
 Delta R.T. -0.000 min  
 Lab File: BN018917.D  
 Acq: 10 Mar 2022 23:48

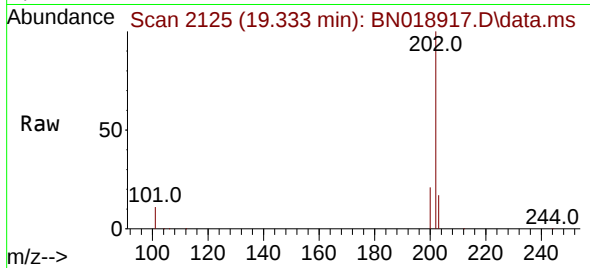
Tgt Ion:212 Resp: 3540  
 Ion Ratio Lower Upper  
 212 100  
 106 15.5 12.7 19.1  
 104 11.7 7.1 10.7#





#28  
Fluoranthene  
Concen: 10.058 ng  
RT: 19.333 min Scan# 2125  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

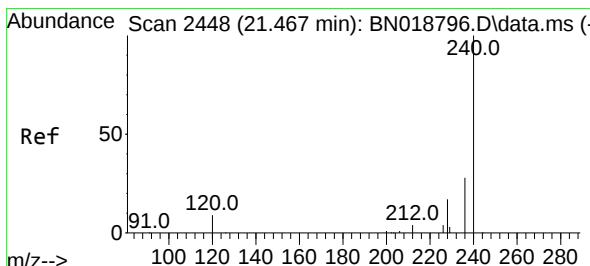
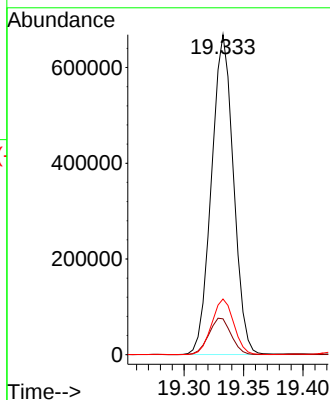
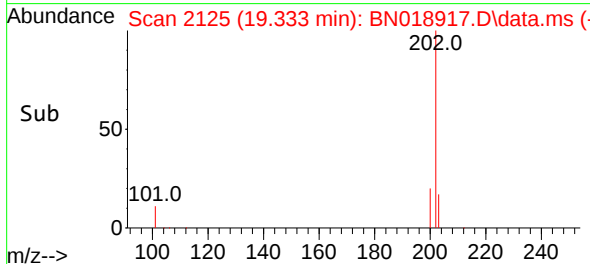
Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL



Tgt Ion:202 Resp: 861974  
Ion Ratio Lower Upper  
202 100  
101 11.6 9.8 14.6  
203 17.4 13.7 20.5

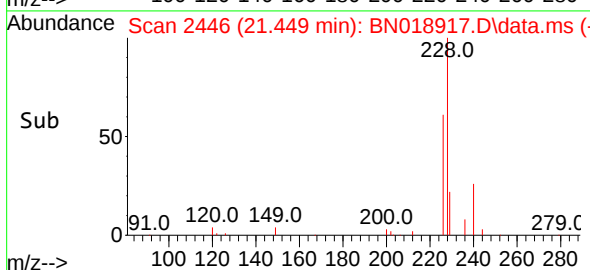
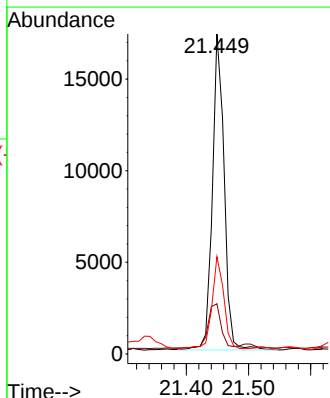
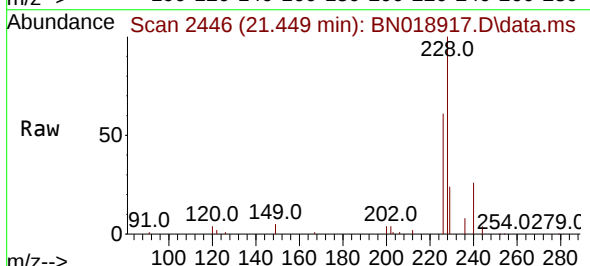
Manual Integrations  
APPROVED

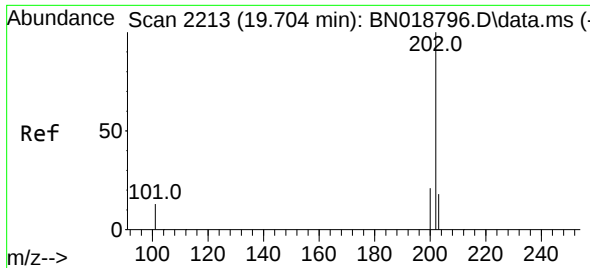
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022



#29  
Chrysene-d12  
Concen: 0.400 ng  
RT: 21.449 min Scan# 2446  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

Tgt Ion:240 Resp: 22614  
Ion Ratio Lower Upper  
240 100  
120 15.7 8.5 12.7#  
236 30.4 22.4 33.6





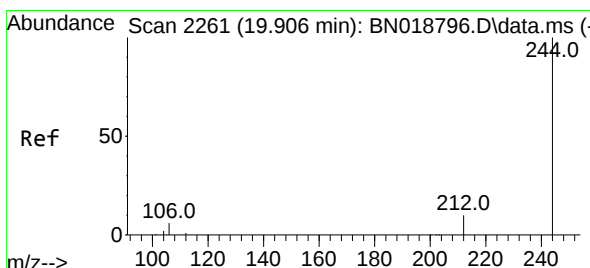
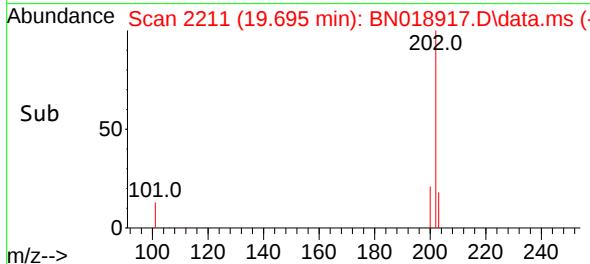
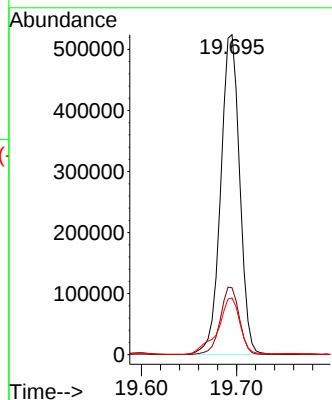
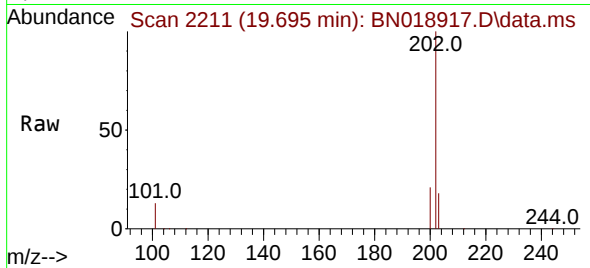
#30  
Pyrene  
Concen: 7.188 ng  
RT: 19.695 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL

Tgt Ion:202 Resp: 72570  
Ion Ratio Lower Upper  
202 100  
200 21.2 16.9 25.3  
203 20.8 14.2 21.2

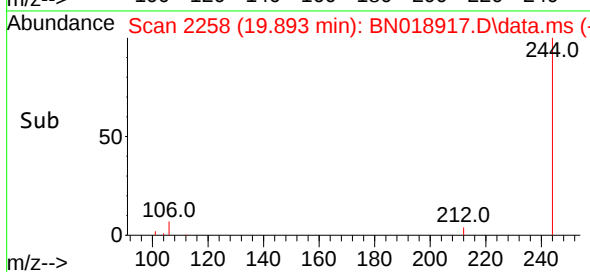
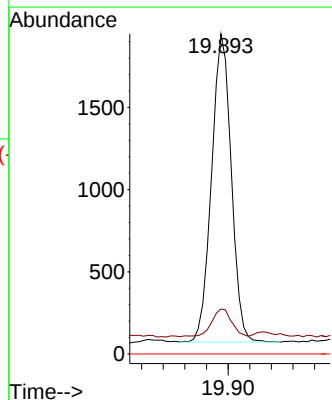
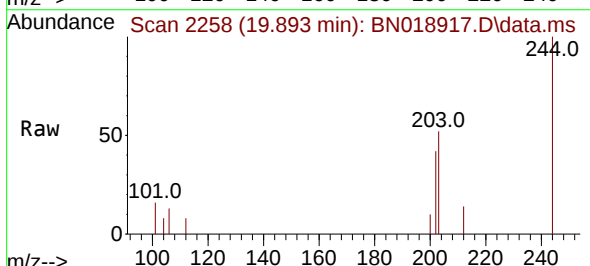
Manual Integrations  
APPROVED

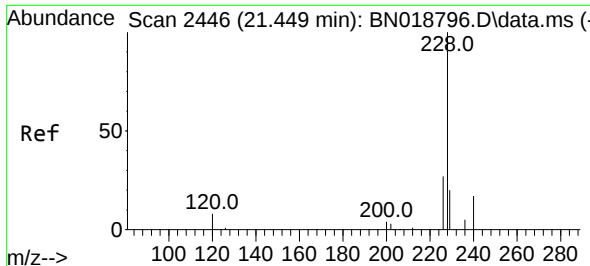
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022



#31  
Terphenyl-d14  
Concen: 0.049 ng  
RT: 19.893 min Scan# 2258  
Delta R.T. -0.004 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

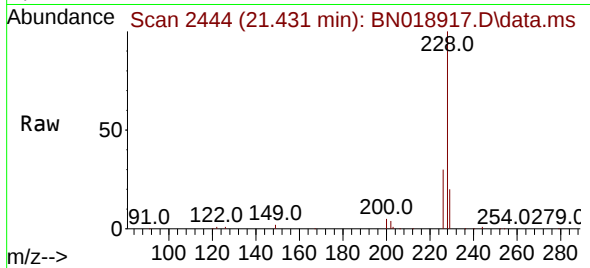
Tgt Ion:244 Resp: 2377  
Ion Ratio Lower Upper  
244 100  
212 14.1 8.2 12.4#  
122 0.0 0.0 0.0





#32  
Benzo(a)anthracene  
Concen: 4.453 ng  
RT: 21.431 min Scan# 2444  
Delta R.T. -0.009 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

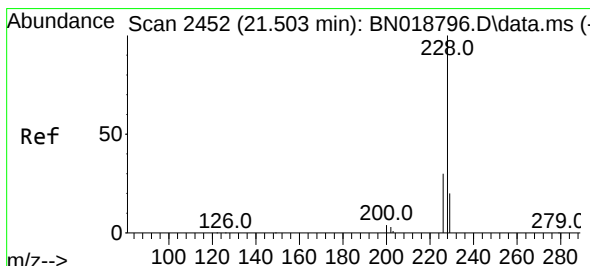
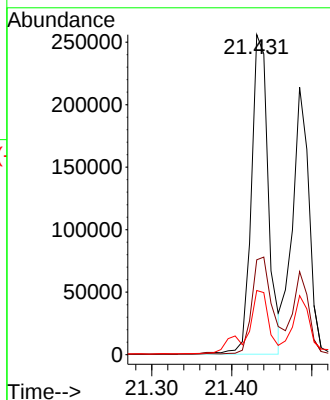
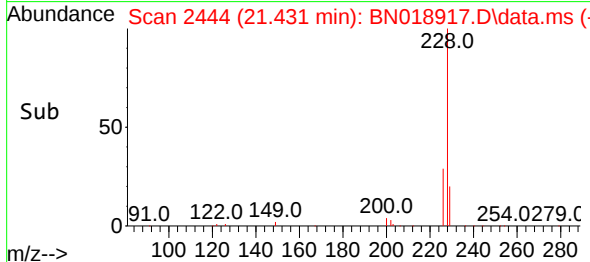
Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL



Tgt Ion:228 Resp: 378224  
Ion Ratio Lower Upper  
228 100  
226 29.6 21.9 32.9  
229 20.1 16.0 24.0

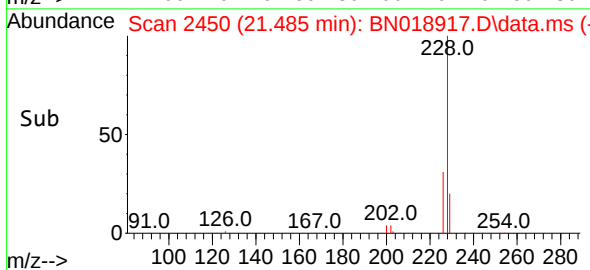
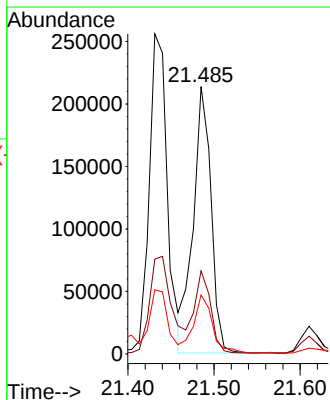
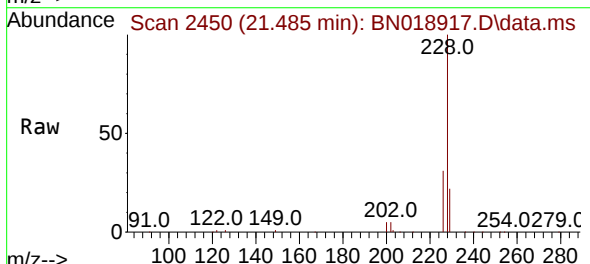
Manual Integrations  
APPROVED

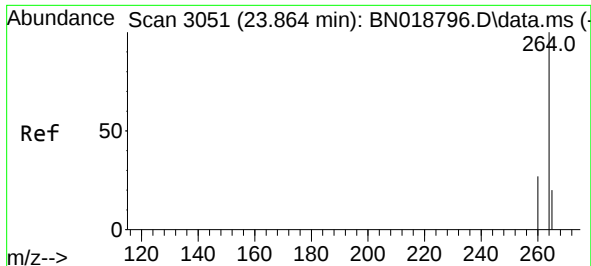
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022



#33  
Chrysene  
Concen: 3.302 ng  
RT: 21.485 min Scan# 2450  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

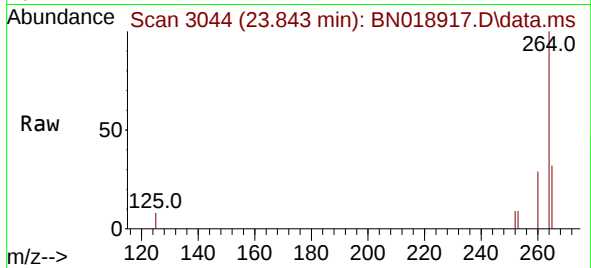
Tgt Ion:228 Resp: 308181  
Ion Ratio Lower Upper  
228 100  
226 31.1 24.0 36.0  
229 22.1 15.9 23.9





#35  
Perylene-d12  
Concen: 0.400 ng  
RT: 23.843 min Scan# 3051  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

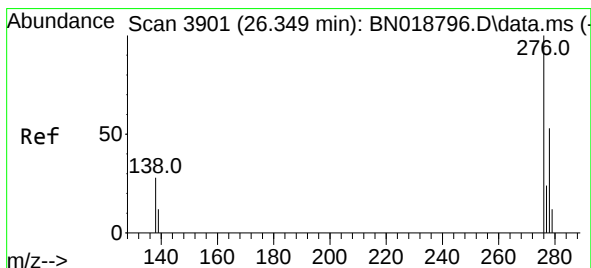
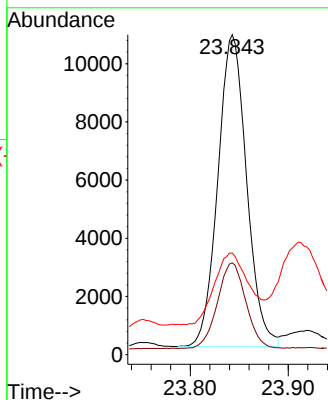
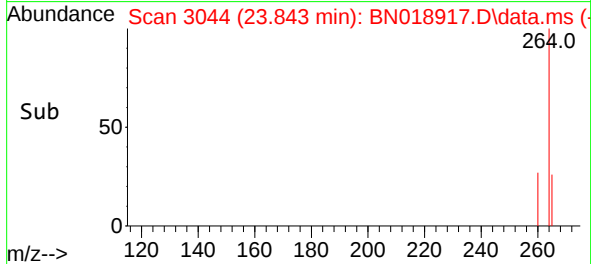
Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL



Tgt Ion:264 Resp: 2187  
Ion Ratio Lower Upper  
264 100  
260 28.7 22.4 33.6  
265 31.8 25.3 37.9

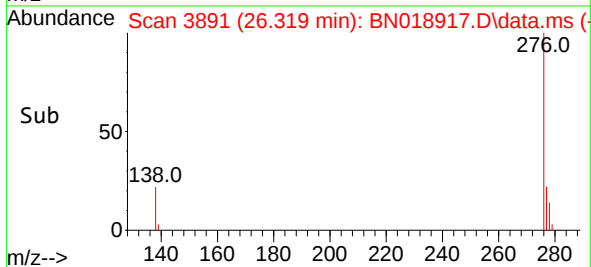
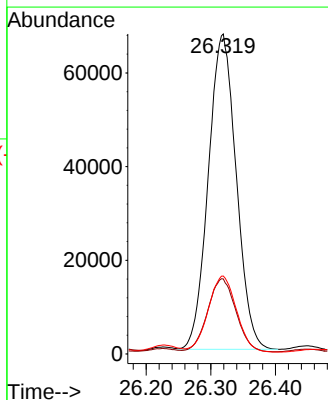
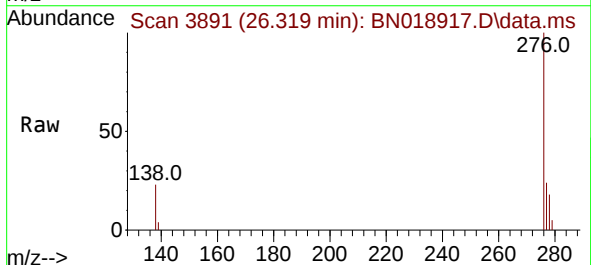
Manual Integrations  
APPROVED

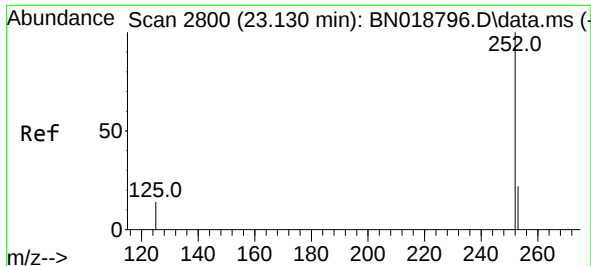
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022



#36  
Indeno(1,2,3-cd)pyrene  
Concen: 2.050 ng  
RT: 26.319 min Scan# 3891  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

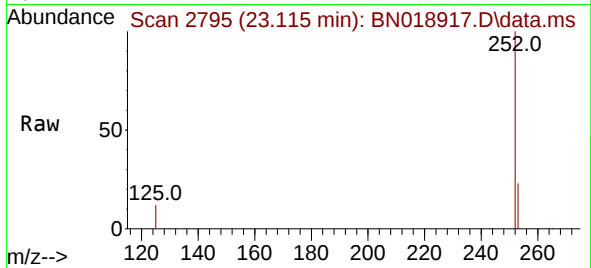
Tgt Ion:276 Resp: 201503  
Ion Ratio Lower Upper  
276 100  
138 23.6 24.5 36.7#  
277 24.5 19.8 29.8





#37  
Benzo(b)fluoranthene  
Concen: 4.184 ng  
RT: 23.115 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

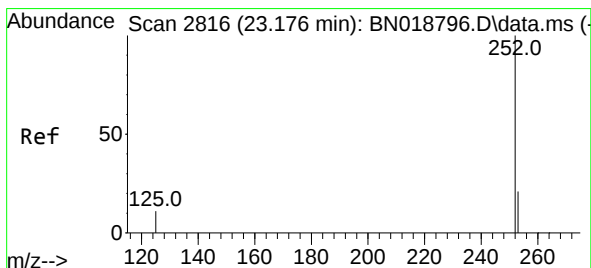
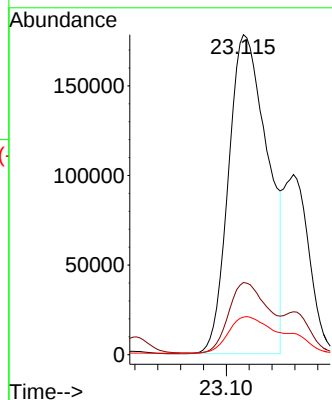
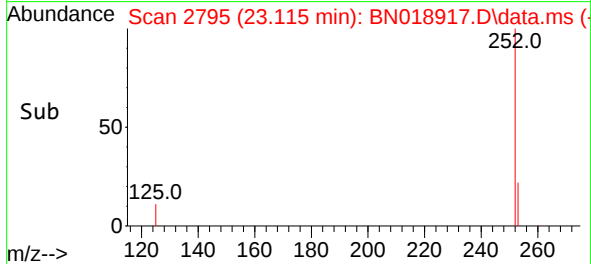
Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL



Tgt Ion:252 Resp: 42593  
Ion Ratio Lower Upper  
252 100  
253 22.6 18.9 28.3  
125 11.8 12.1 18.1

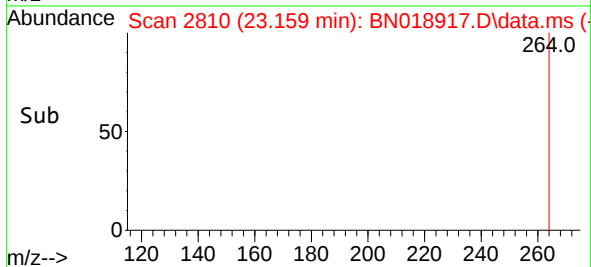
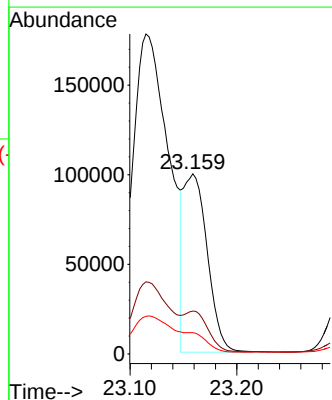
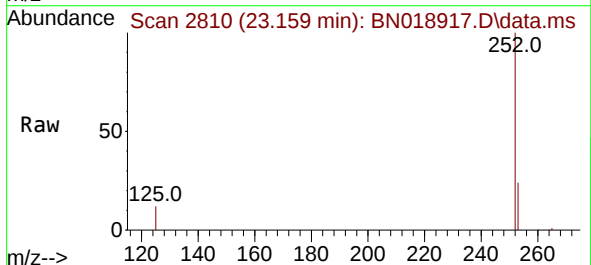
Manual Integrations  
APPROVED

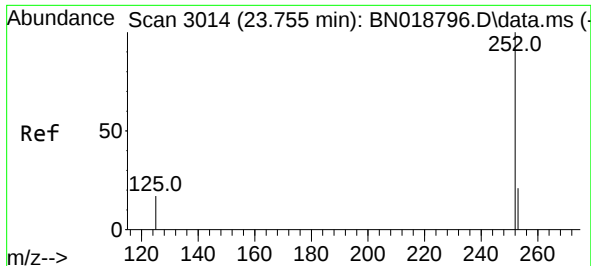
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022



#38  
Benzo(k)fluoranthene  
Concen: 1.535 ng m  
RT: 23.159 min Scan# 2810  
Delta R.T. -0.003 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

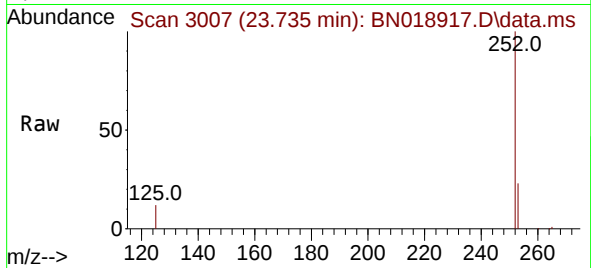
Tgt Ion:252 Resp: 154171  
Ion Ratio Lower Upper  
252 100  
253 23.8 18.9 28.3  
125 11.8 10.3 15.5





#39  
Benzo(a)pyrene  
Concen: 4.064 ng m  
RT: 23.735 min Scan# 3014  
Delta R.T. -0.003 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

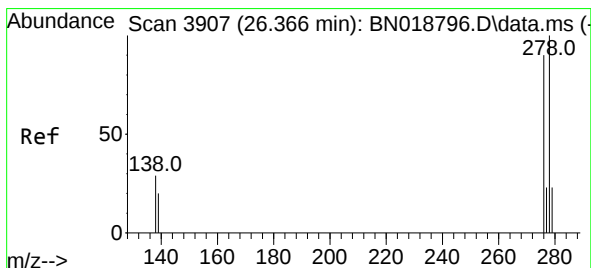
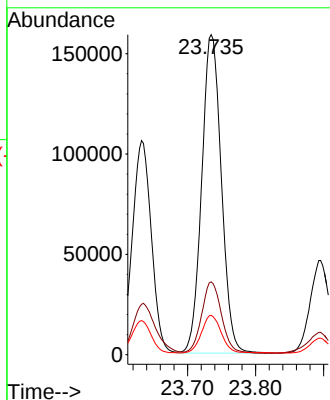
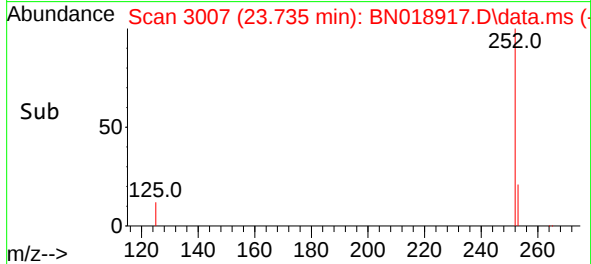
Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL



Tgt Ion:252 Resp: 31788  
Ion Ratio Lower Upper  
252 100  
253 22.8 20.1 30.1  
125 12.3 15.2 22.8

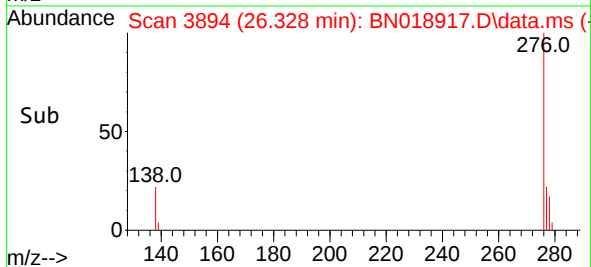
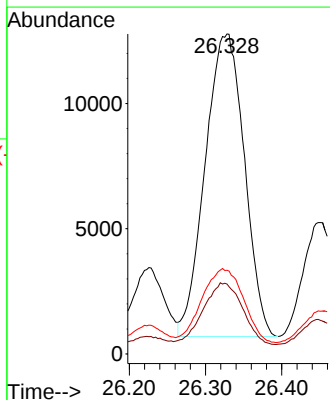
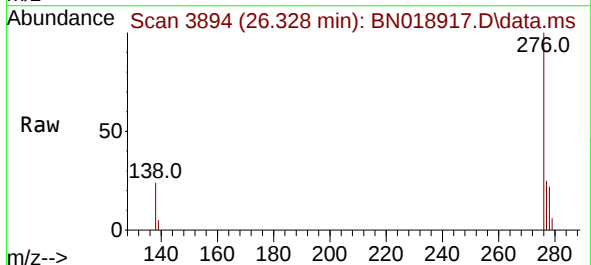
Manual Integrations  
APPROVED

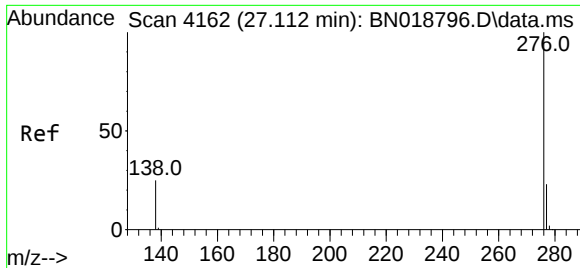
Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022



#40  
Dibenzo(a,h)anthracene  
Concen: 0.573 ng  
RT: 26.328 min Scan# 3894  
Delta R.T. -0.009 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

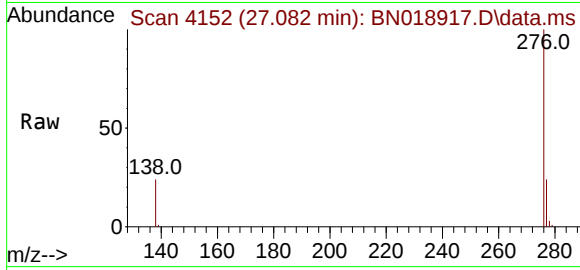
Tgt Ion:278 Resp: 43140  
Ion Ratio Lower Upper  
278 100  
139 21.9 17.2 25.8  
279 26.1 19.9 29.9





#41  
Benzo(g,h,i)perylene  
Concen: 2.422 ng  
RT: 27.082 min Scan# 41  
Delta R.T. -0.000 min  
Lab File: BN018917.D  
Acq: 10 Mar 2022 23:48

Instrument :  
BNA\_N  
ClientSampleId :  
V-2-0309-2ADL



Tgt Ion:276 Resp: 195980  
Ion Ratio Lower Upper  
276 100  
277 23.6 19.4 29.0  
138 24.0 21.0 31.6

Manual Integrations  
APPROVED

Reviewed By :Christian Giraldo 03/11/2022  
Supervised By :Jagrut Upadhyay 03/11/2022

