

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN012522\  
 Data File : BN018461.D  
 Acq On : 25 Jan 2022 16:14  
 Operator : CG/JU  
 Sample : N1245-02  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SB-1(4-4.5)

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 01/26/2022  
 Supervised By : Jagrut Upadhyay 01/26/2022

Quant Time: Jan 26 04:07:02 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN012422.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jan 24 18:25:49 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.956  | 152  | 34675    | 0.400 | ng    | 0.00     |
| 7) Naphthalene-d8             | 10.762 | 136  | 157142   | 0.400 | ng    | 0.00     |
| 13) Acenaphthene-d10          | 14.573 | 164  | 85507    | 0.400 | ng    | 0.00     |
| 19) Phenanthrene-d10          | 17.310 | 188  | 163919   | 0.400 | ng    | 0.00     |
| 29) Chrysene-d12              | 21.482 | 240  | 128317   | 0.400 | ng    | #-0.01   |
| 35) Perylene-d12              | 23.892 | 264  | 108336   | 0.400 | ng    | #-0.01   |
|                               |        |      |          |       |       |          |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 4) 2-Fluorophenol             | 5.531  | 112  | 25581    | 0.297 | ng    | 0.02     |
| 5) Phenol-d6                  | 7.108  | 99   | 28385    | 0.304 | ng    | 0.00     |
| 8) Nitrobenzene-d5            | 9.101  | 82   | 26418m   | 0.291 | ng    | -0.01    |
| 11) 2-Methylnaphthalene-d10   | 12.341 | 152  | 73214    | 0.278 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol      | 16.056 | 330  | 6680     | 0.259 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl          | 13.203 | 172  | 101602   | 0.331 | ng    | -0.01    |
| 27) Fluoranthene-d10          | 19.336 | 212  | 139085   | 0.281 | ng    | 0.00     |
| 31) Terphenyl-d14             | 19.927 | 244  | 115708   | 0.290 | ng    | 0.00     |
|                               |        |      |          |       |       |          |
| Target Compounds              |        |      |          |       |       | Qvalue   |
| 9) Naphthalene                | 10.812 | 128  | 39954    | 0.104 | ng    | 99       |
| 12) 2-Methylnaphthalene       | 12.416 | 142  | 9262     | 0.035 | ng    | 99       |
| 16) Acenaphthylene            | 14.294 | 152  | 8787     | 0.028 | ng    | 98       |
| 25) Phenanthrene              | 17.346 | 178  | 115694m  | 0.266 | ng    |          |
| 26) Anthracene                | 17.444 | 178  | 22499    | 0.061 | ng    | # 94     |
| 28) Fluoranthene              | 19.366 | 202  | 253150   | 0.532 | ng    | # 98     |
| 30) Pyrene                    | 19.723 | 202  | 221130   | 0.404 | ng    | 96       |
| 32) Benzo(a)anthracene        | 21.472 | 228  | 150092   | 0.369 | ng    | 94       |
| 33) Chrysene                  | 21.514 | 228  | 124790   | 0.310 | ng    | 98       |
| 34) Bis(2-ethylhexyl)phtha... | 21.408 | 149  | 13448    | 0.042 | ng    | 96       |
| 36) Indeno(1,2,3-cd)pyrene    | 26.391 | 276  | 42234    | 0.219 | ng    | 96       |
| 37) Benzo(b)fluoranthene      | 23.159 | 252  | 154043   | 0.395 | ng    | # 94     |
| 38) Benzo(k)fluoranthene      | 23.204 | 252  | 59735m   | 0.174 | ng    |          |
| 39) Benzo(a)pyrene            | 23.786 | 252  | 93499    | 0.327 | ng    | # 93     |
| 40) Dibenzo(a,h)anthracene    | 26.401 | 278  | 10936    | 0.198 | ng    | # 69     |
| 41) Benzo(g,h,i)perylene      | 27.157 | 276  | 44394    | 0.227 | ng    | # 92     |
| -----                         |        |      |          |       |       |          |

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

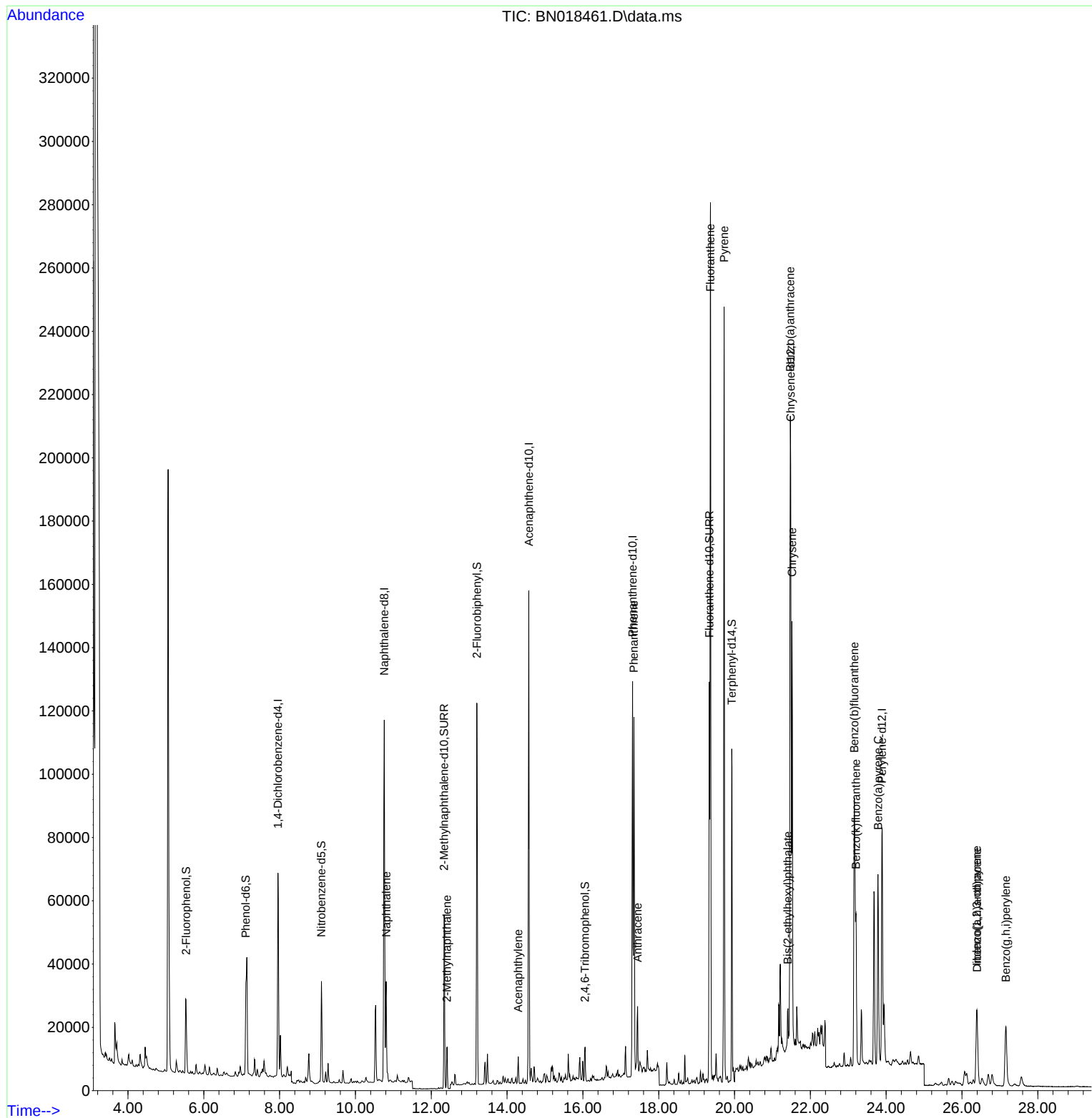
Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN012522\  
Data File : BN018461.D  
Acq On : 25 Jan 2022 16:14  
Operator : CG/JU  
Sample : N1245-02  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

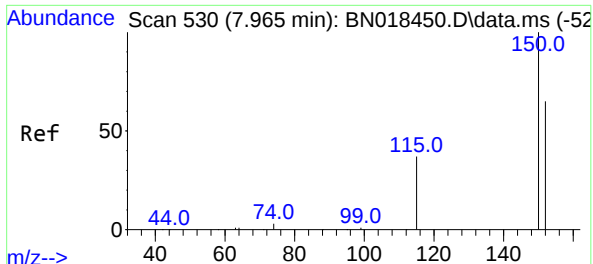
Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)

Quant Time: Jan 26 04:07:02 2022  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN012422.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Mon Jan 24 18:25:49 2022  
Response via : Initial Calibration

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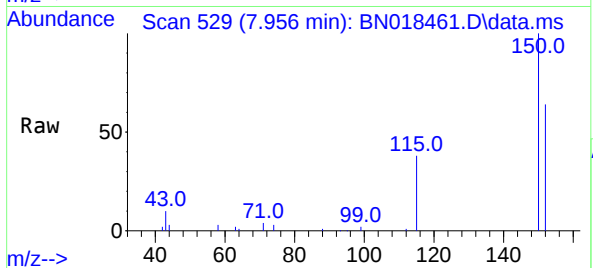
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022





#1  
1,4-Dichlorobenzene-d4  
Concen: 0.400 ng  
RT: 7.956 min Scan# 51  
Delta R.T. -0.009 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

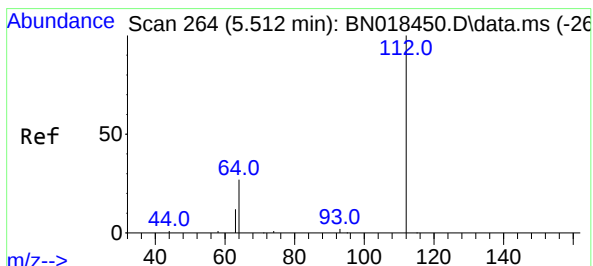
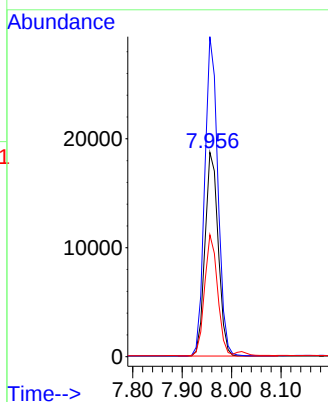
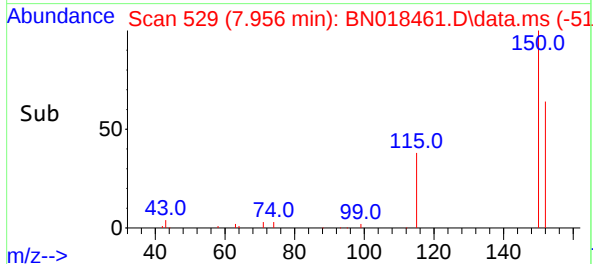
Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)



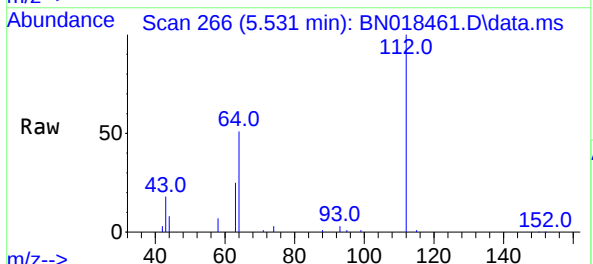
Tgt Ion:152 Resp: 3467  
Ion Ratio Lower Upper  
152 100  
150 156.7 121.7 182.5  
115 59.7 43.8 65.8

Manual Integrations  
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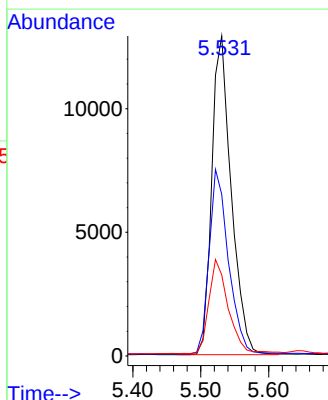
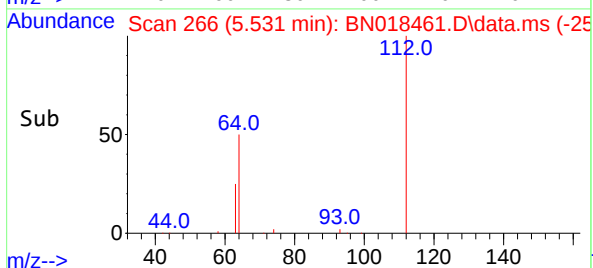
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

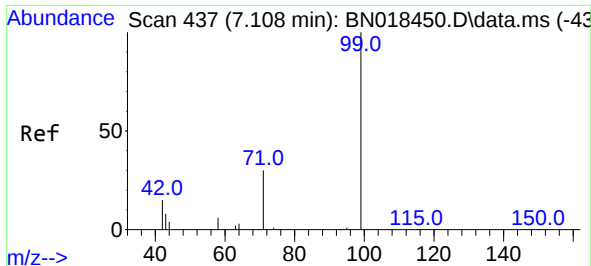


#4  
2-Fluorophenol  
Concen: 0.297 ng  
RT: 5.531 min Scan# 266  
Delta R.T. 0.019 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14



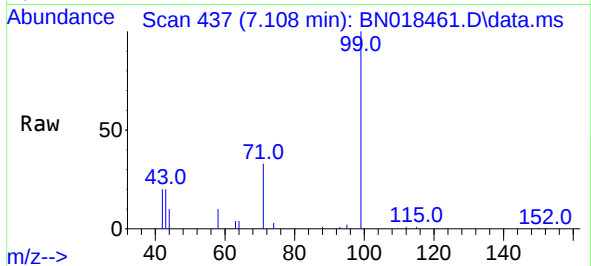
Tgt Ion:112 Resp: 25581  
Ion Ratio Lower Upper  
112 100  
64 57.4 48.0 72.0  
63 29.5 25.3 37.9





#5  
Phenol-d6  
Concen: 0.304 ng  
RT: 7.108 min Scan# 437  
Delta R.T. 0.000 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

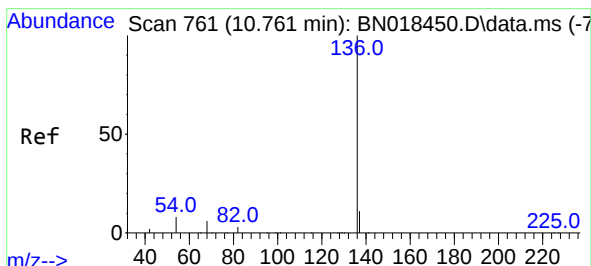
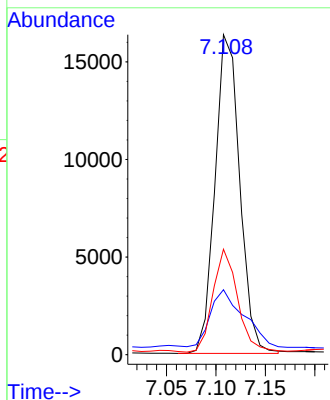
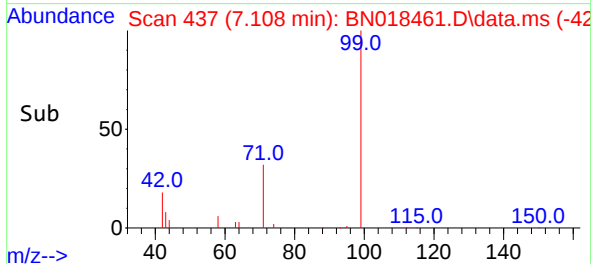
Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)



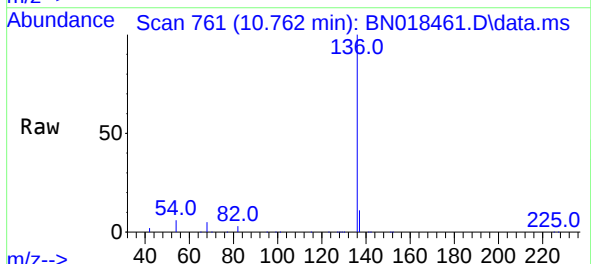
Tgt Ion: 99 Resp: 2838  
Ion Ratio Lower Upper  
99 100  
42 24.1 16.3 24.5  
71 32.4 26.8 40.2

Manual Integrations  
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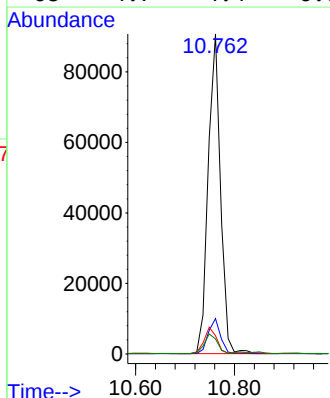
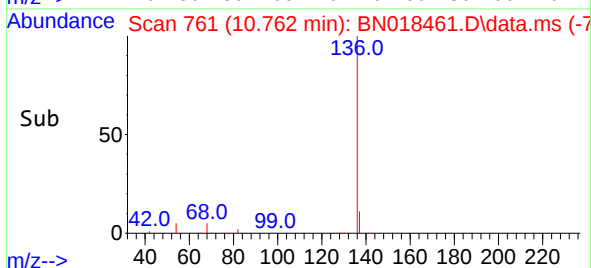
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

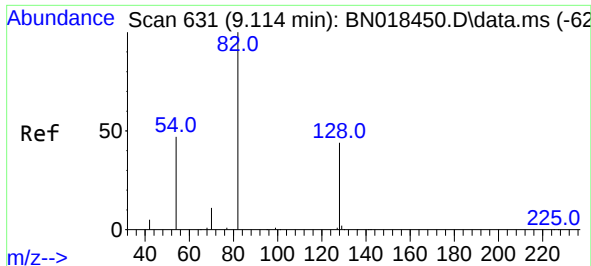


#7  
Naphthalene-d8  
Concen: 0.400 ng  
RT: 10.762 min Scan# 761  
Delta R.T. 0.000 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14



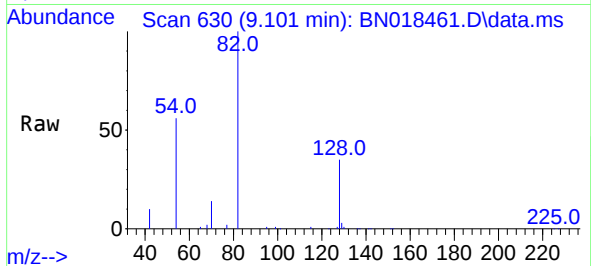
Tgt Ion:136 Resp: 157142  
Ion Ratio Lower Upper  
136 100  
137 11.1 8.8 13.2  
54 5.7 5.0 7.6  
68 4.7 4.4 6.6





#8  
Nitrobenzene-d5  
Concen: 0.291 ng m  
RT: 9.101 min Scan# 61  
Delta R.T. -0.013 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

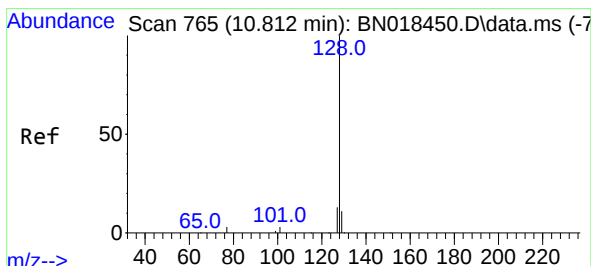
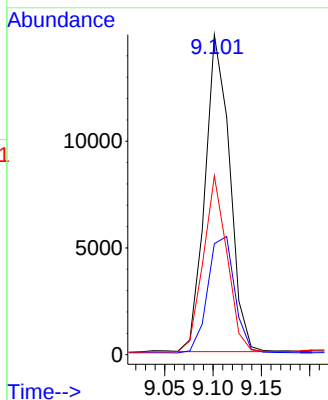
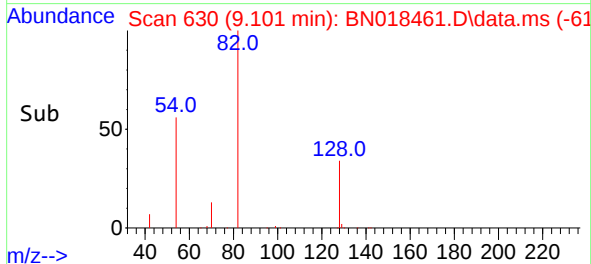
Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)



Tgt Ion: 82 Resp: 26418  
Ion Ratio Lower Upper  
82 100  
128 34.7 33.7 50.5  
54 55.9 36.6 55.0

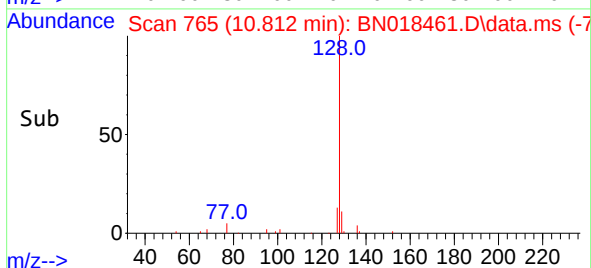
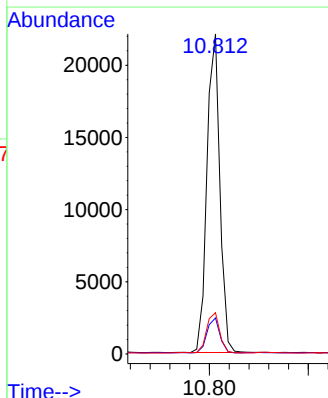
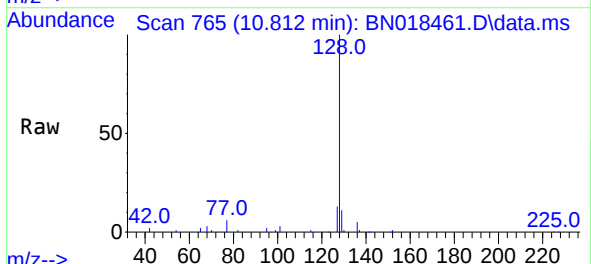
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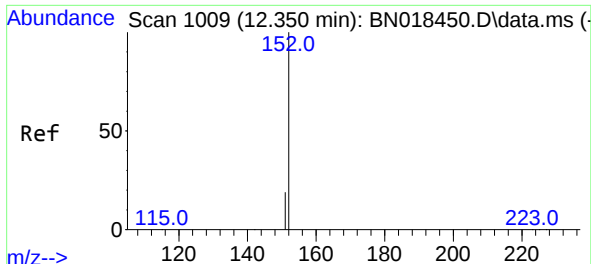
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022



#9  
Naphthalene  
Concen: 0.104 ng  
RT: 10.812 min Scan# 765  
Delta R.T. 0.000 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

Tgt Ion:128 Resp: 39954  
Ion Ratio Lower Upper  
128 100  
129 11.2 8.7 13.1  
127 12.9 10.4 15.6





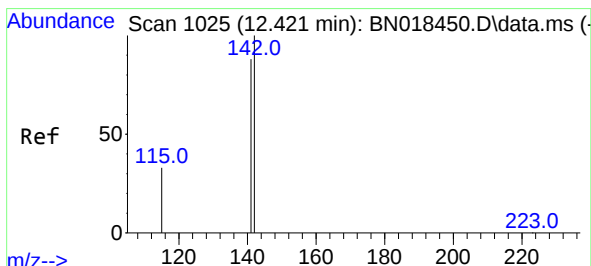
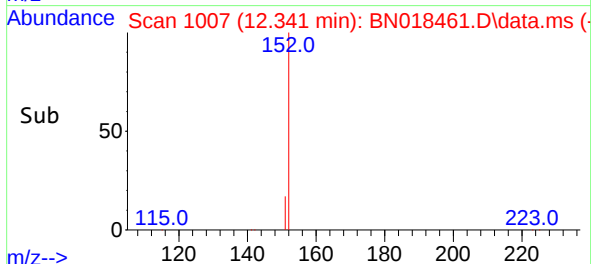
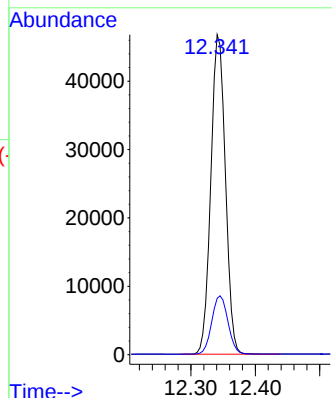
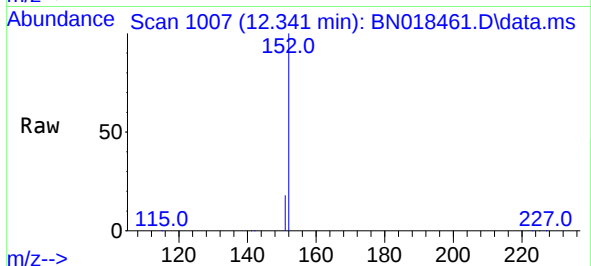
#11  
2-Methylnaphthalene-d10  
Concen: 0.278 ng  
RT: 12.341 min Scan# 1007  
Delta R.T. -0.009 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)

Tgt Ion:152 Resp: 73214  
Ion Ratio Lower Upper  
152 100  
151 20.2 16.2 24.2

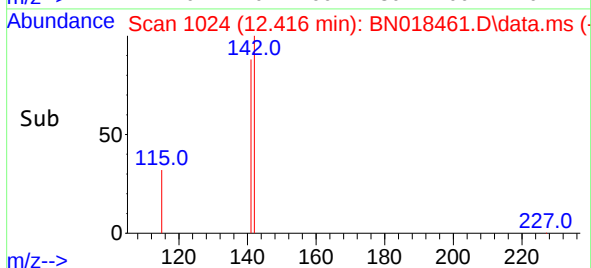
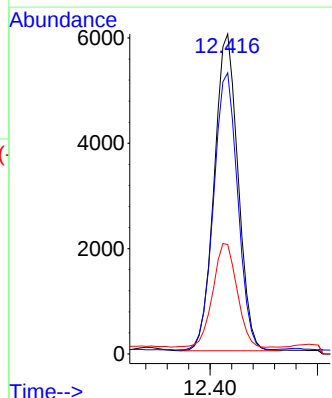
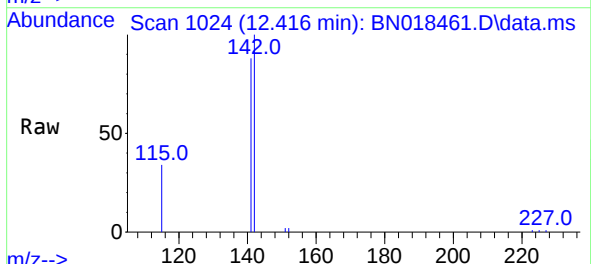
Manual Integrations  
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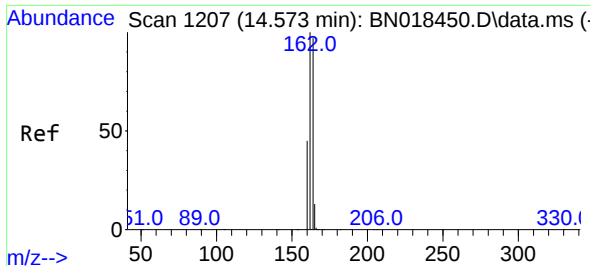
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022



#12  
2-Methylnaphthalene  
Concen: 0.035 ng  
RT: 12.416 min Scan# 1024  
Delta R.T. -0.004 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

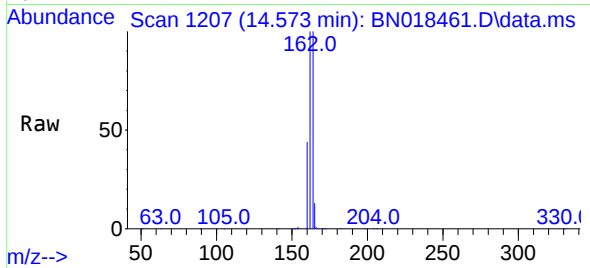
Tgt Ion:142 Resp: 9262  
Ion Ratio Lower Upper  
142 100  
141 87.8 70.0 105.0  
115 34.2 27.8 41.8





#13  
Acenaphthene-d10  
Concen: 0.400 ng  
RT: 14.573 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

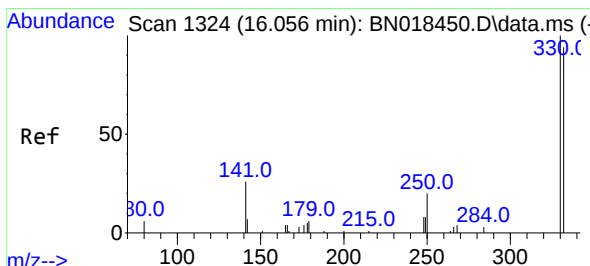
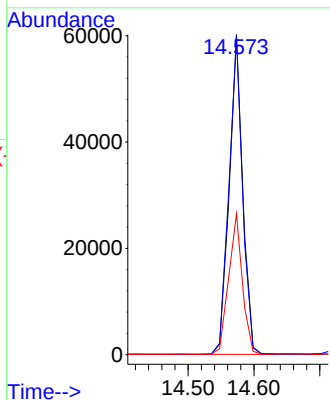
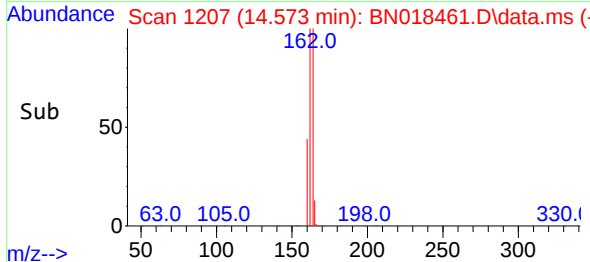
Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)



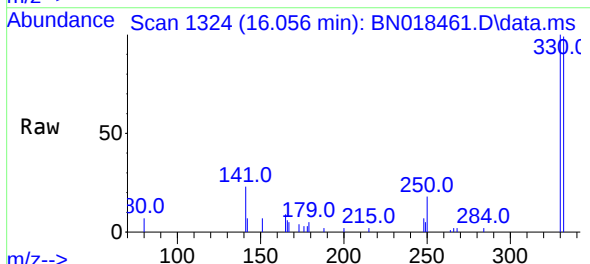
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Ion Ratio Lower Upper  
164 100  
162 99.6 80.2 120.2  
160 44.0 36.9 55.3

Manual Integrations  
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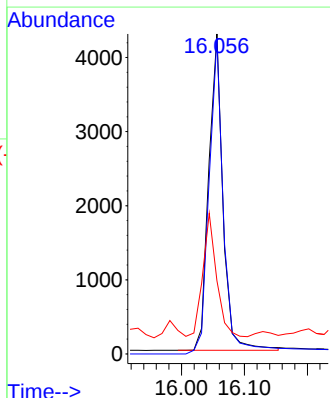
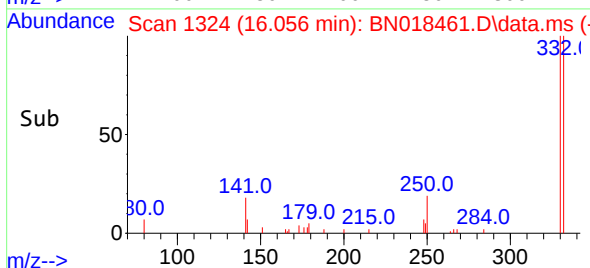
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

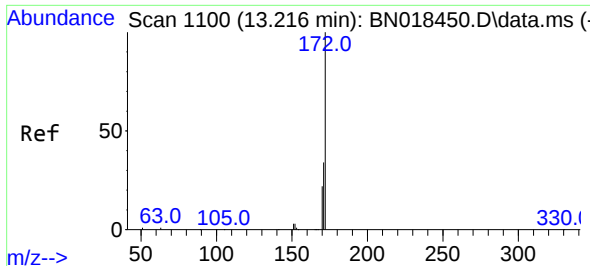


#14  
2,4,6-Tribromophenol  
Concen: 0.259 ng  
RT: 16.056 min Scan# 1324  
Delta R.T. 0.000 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14



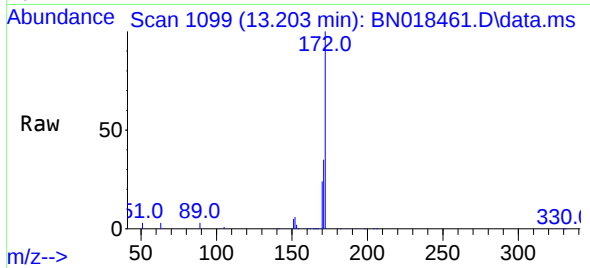
Tgt Ion:330 Resp: 6680  
Ion Ratio Lower Upper  
330 100  
332 102.8 0.0 0.0#  
141 37.8 21.3 31.9#





#15  
2-Fluorobiphenyl  
Concen: 0.331 ng  
RT: 13.203 min Scan# 1099  
Delta R.T. -0.013 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

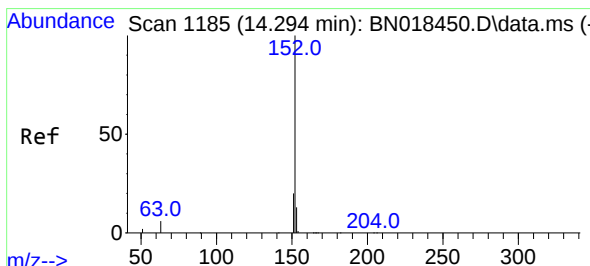
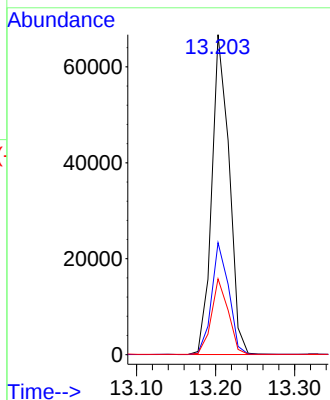
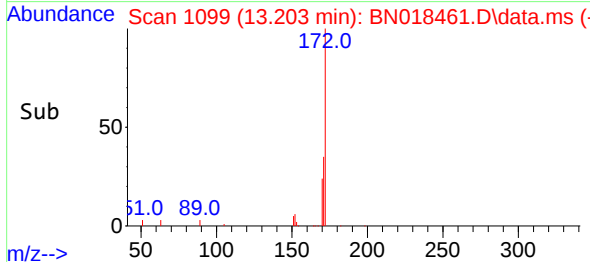
Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)



Tgt Ion:172 Resp: 101602  
Ion Ratio Lower Upper  
172 100  
171 35.0 27.4 41.0  
170 23.7 18.4 27.6

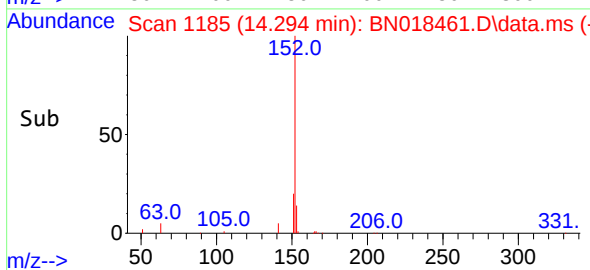
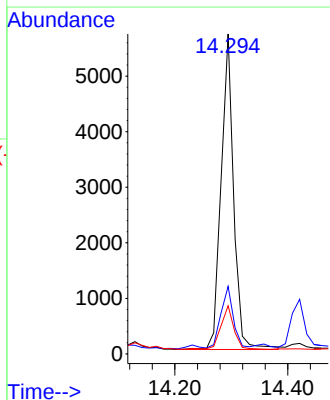
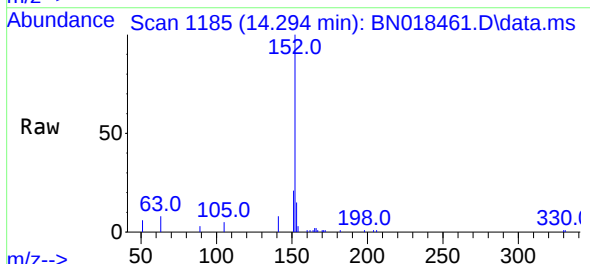
Manual Integrations  
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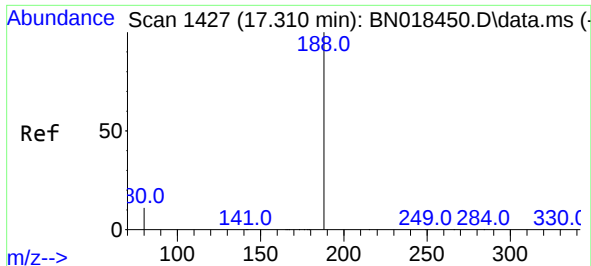
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022



#16  
Acenaphthylene  
Concen: 0.028 ng  
RT: 14.294 min Scan# 1185  
Delta R.T. 0.000 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

Tgt Ion:152 Resp: 8787  
Ion Ratio Lower Upper  
152 100  
151 19.2 15.8 23.6  
153 14.3 10.5 15.7





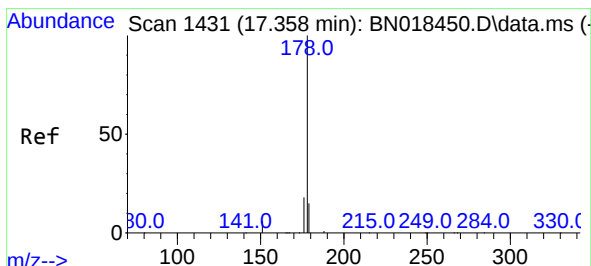
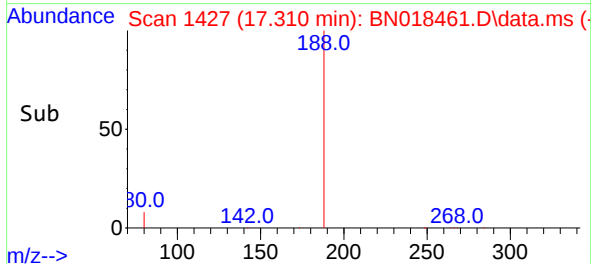
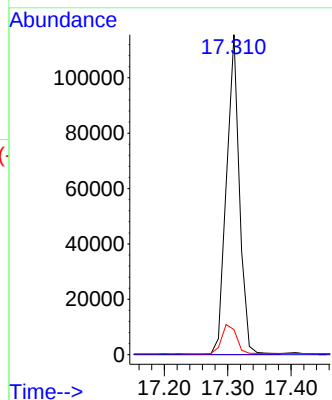
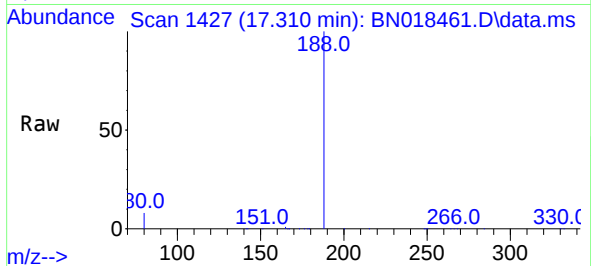
#19  
Phenanthrene-d10  
Concen: 0.400 ng  
RT: 17.310 min Scan# 1427  
Delta R.T. -0.000 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)

Tgt Ion:188 Resp: 163919  
Ion Ratio Lower Upper  
188 100  
94 0.0 0.0 0.0  
80 7.9 7.0 10.4

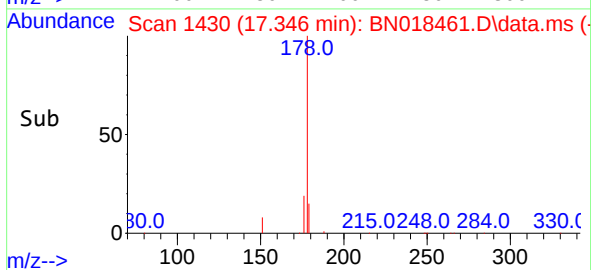
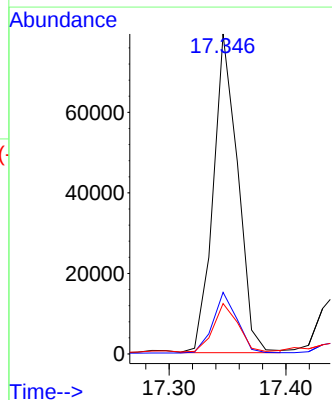
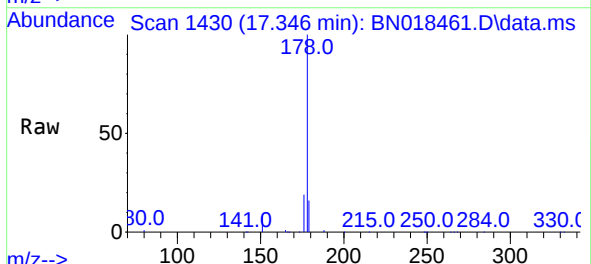
Manual Integrations  
APPROVED

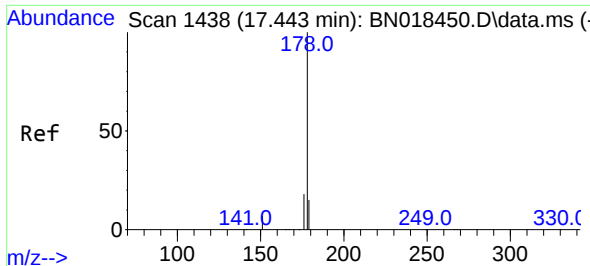
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022



#25  
Phenanthrene  
Concen: 0.266 ng m  
RT: 17.346 min Scan# 1430  
Delta R.T. -0.012 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

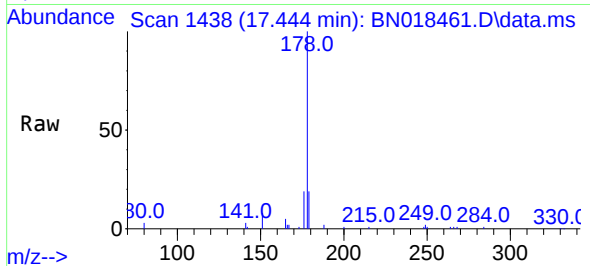
Tgt Ion:178 Resp: 115694  
Ion Ratio Lower Upper  
178 100  
176 19.0 15.3 22.9  
179 16.5 12.3 18.5





#26  
 Anthracene  
 Concen: 0.061 ng  
 RT: 17.444 min Scan# 1438  
 Delta R.T. 0.000 min  
 Lab File: BN018461.D  
 Acq: 25 Jan 2022 16:14

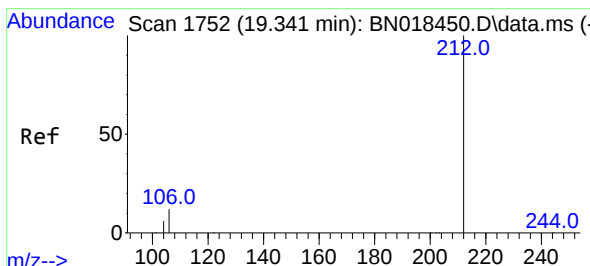
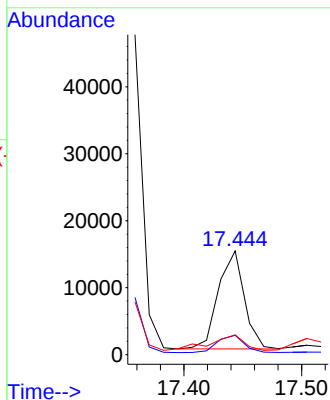
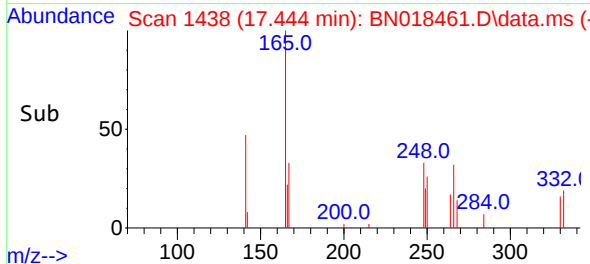
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SB-1(4-4.5)



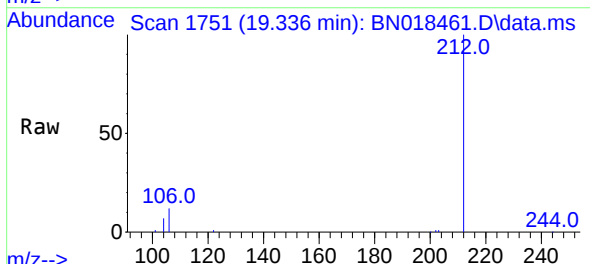
Tgt Ion:178 Resp: 22495  
 Ion Ratio Lower Upper  
 178 100  
 176 18.3 14.8 22.2  
 179 20.4 12.2 18.4

Manual Integrations  
 APPROVED

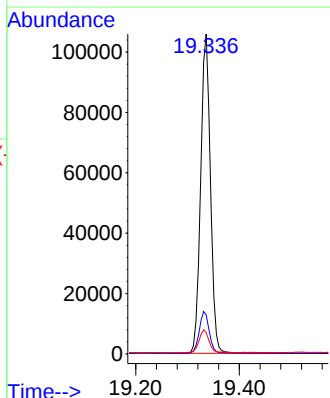
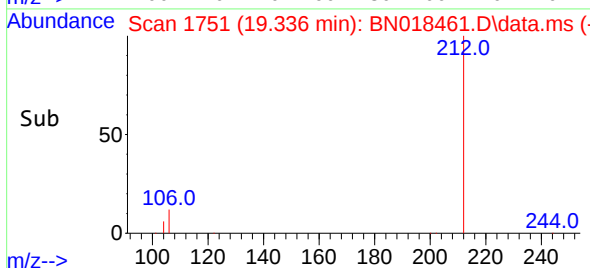
Reviewed By :Christian Giraldo 01/26/2022  
 Supervised By :Jagrut Upadhyay 01/26/2022

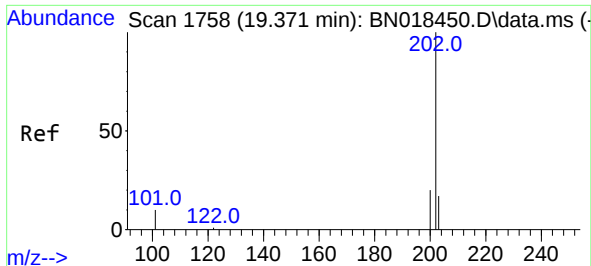


#27  
 Fluoranthene-d10  
 Concen: 0.281 ng  
 RT: 19.336 min Scan# 1751  
 Delta R.T. -0.005 min  
 Lab File: BN018461.D  
 Acq: 25 Jan 2022 16:14



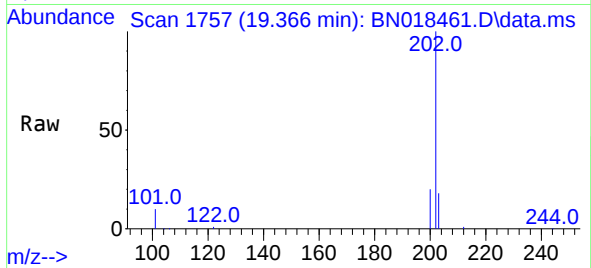
Tgt Ion:212 Resp: 139085  
 Ion Ratio Lower Upper  
 212 100  
 106 13.1 8.4 12.6#  
 104 7.4 4.5 6.7#





#28  
Fluoranthene  
Concen: 0.532 ng  
RT: 19.366 min Scan# 11  
Delta R.T. -0.005 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

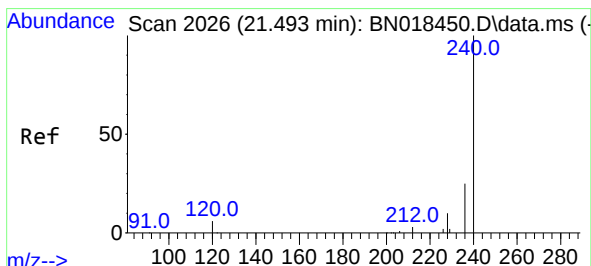
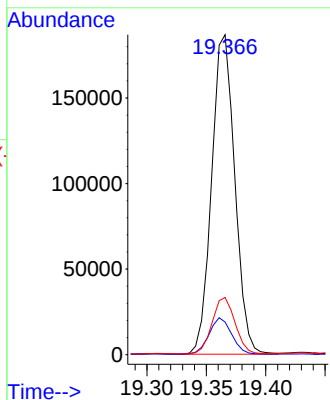
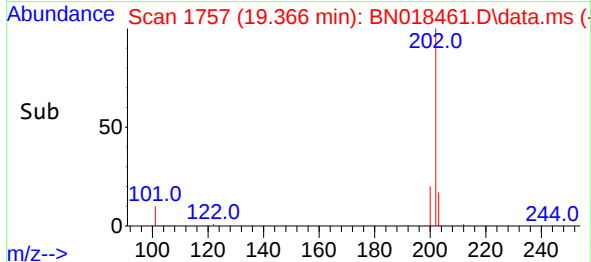
Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)



Tgt Ion:202 Resp: 253150  
Ion Ratio Lower Upper  
202 100  
101 11.1 7.2 10.8  
203 17.4 13.7 20.5

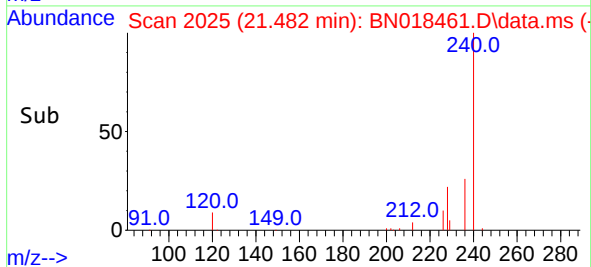
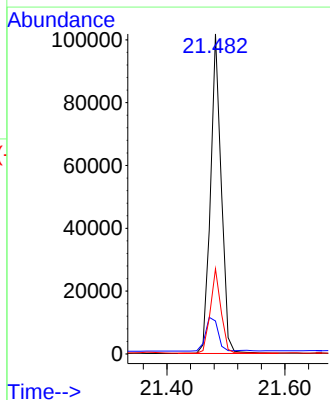
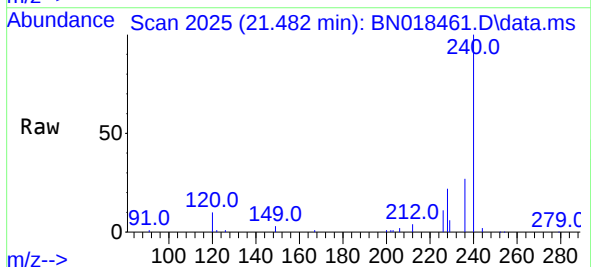
Manual Integrations  
APPROVED

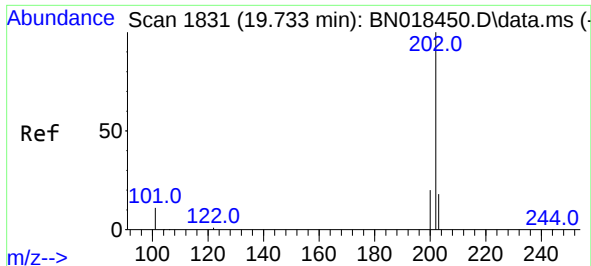
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022



#29  
Chrysene-d12  
Concen: 0.400 ng  
RT: 21.482 min Scan# 2025  
Delta R.T. -0.011 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

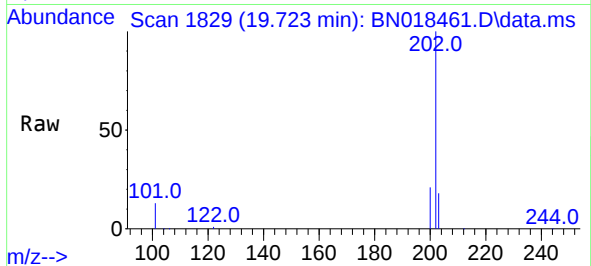
Tgt Ion:240 Resp: 128317  
Ion Ratio Lower Upper  
240 100  
120 10.3 6.0 9.0  
236 26.6 21.4 32.2





#30  
Pyrene  
Concen: 0.404 ng  
RT: 19.723 min Scan# 1829  
Delta R.T. -0.010 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

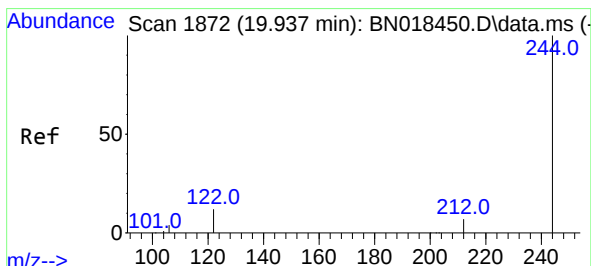
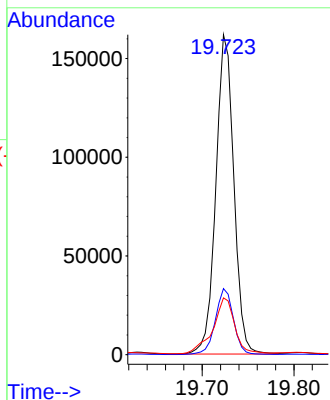
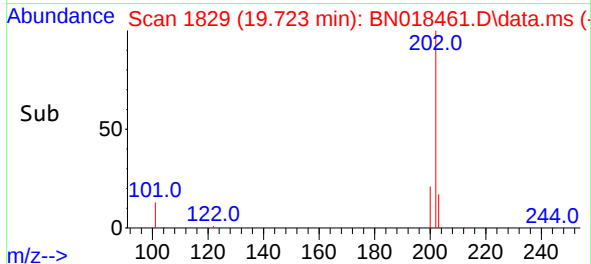
Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)



Tgt Ion:202 Resp: 221130  
Ion Ratio Lower Upper  
202 100  
200 20.6 16.6 25.0  
203 21.0 14.1 21.1

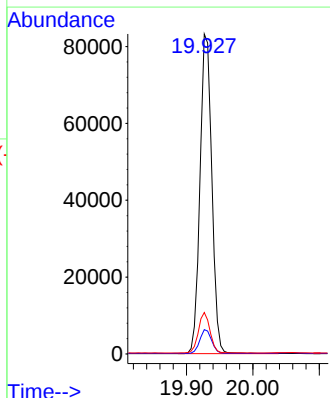
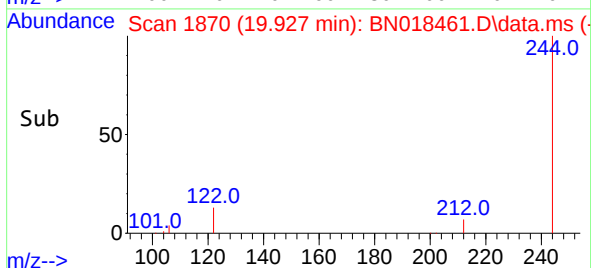
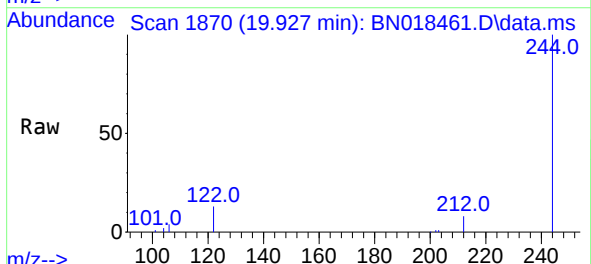
Manual Integrations  
APPROVED

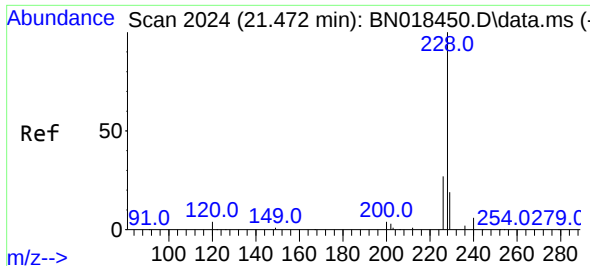
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022



#31  
Terphenyl-d14  
Concen: 0.290 ng  
RT: 19.927 min Scan# 1870  
Delta R.T. -0.010 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

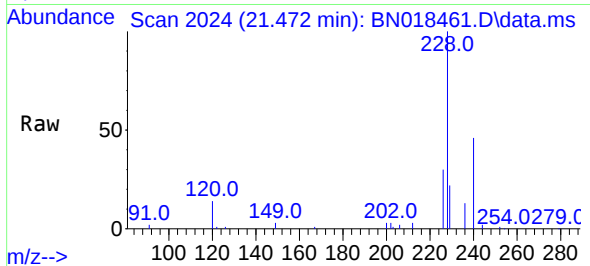
Tgt Ion:244 Resp: 115708  
Ion Ratio Lower Upper  
244 100  
212 7.6 6.2 9.2  
122 13.0 7.9 11.9#





#32  
Benzo(a)anthracene  
Concen: 0.369 ng  
RT: 21.472 min Scan# 2024  
Delta R.T. 0.000 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

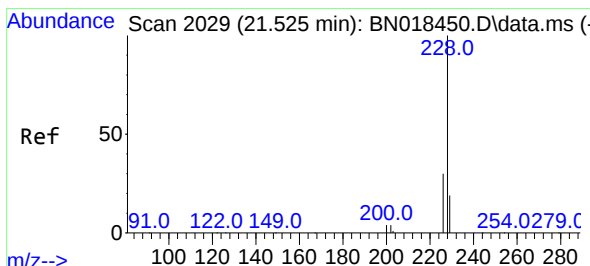
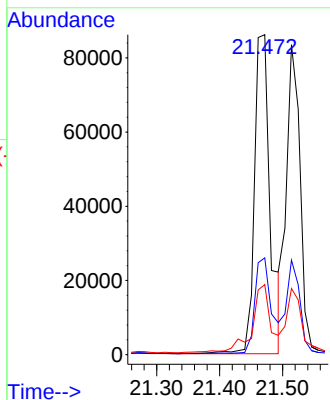
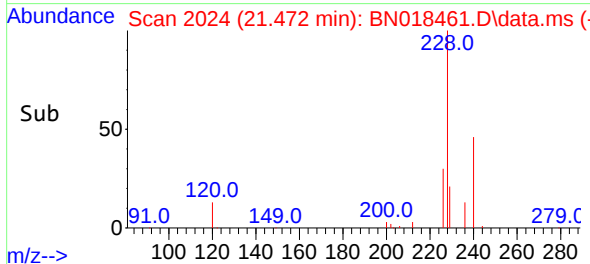
Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)



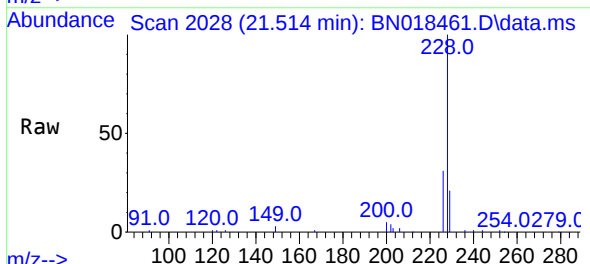
Tgt Ion:228 Resp: 150092  
Ion Ratio Lower Upper  
228 100  
226 30.3 21.3 31.9  
229 21.9 15.9 23.9

Manual Integrations  
APPROVED

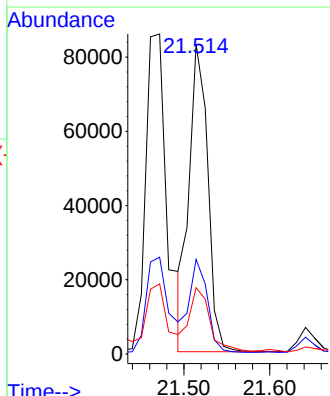
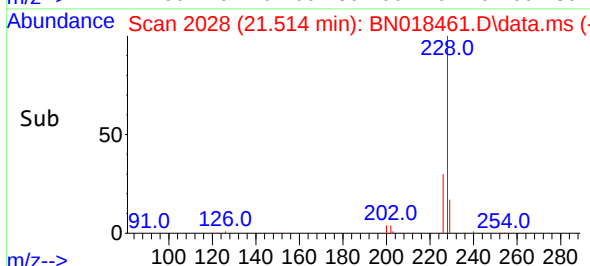
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

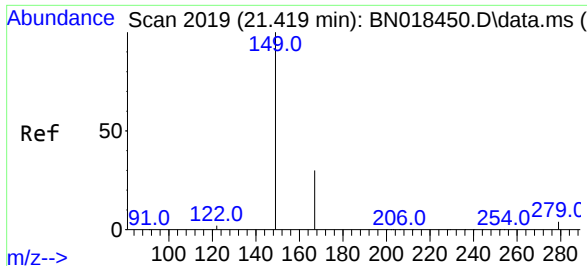


#33  
Chrysene  
Concen: 0.310 ng  
RT: 21.514 min Scan# 2028  
Delta R.T. -0.011 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14



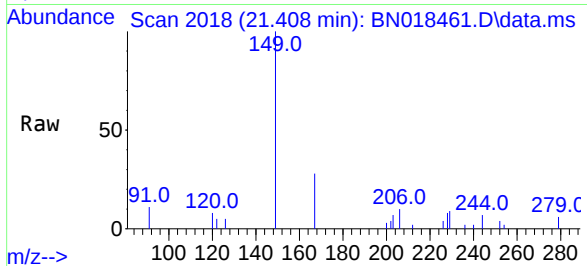
Tgt Ion:228 Resp: 124790  
Ion Ratio Lower Upper  
228 100  
226 30.5 24.2 36.4  
229 21.4 15.5 23.3





#34  
Bis(2-ethylhexyl)phthalate  
Concen: 0.042 ng  
RT: 21.408 min Scan# 2019  
Delta R.T. -0.011 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

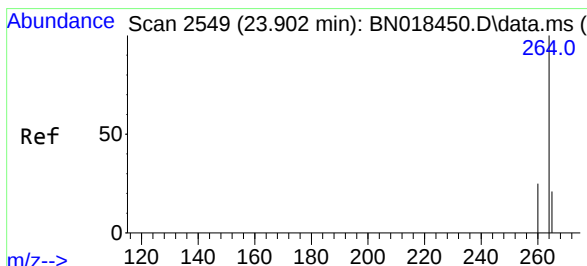
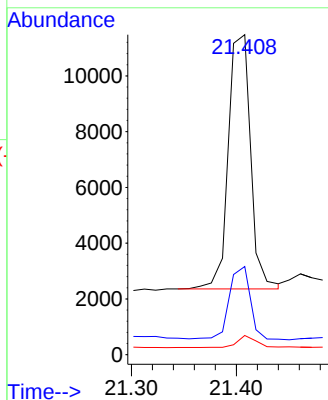
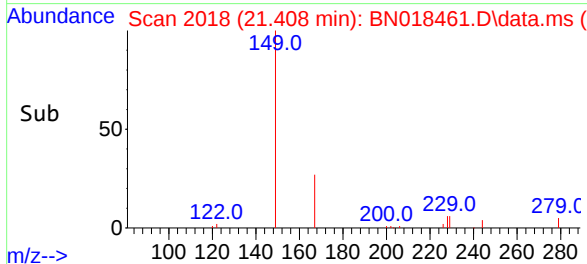
Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)



Tgt Ion:149 Resp: 13448  
Ion Ratio Lower Upper  
149 100  
167 27.4 23.7 35.5  
279 4.3 3.6 5.4

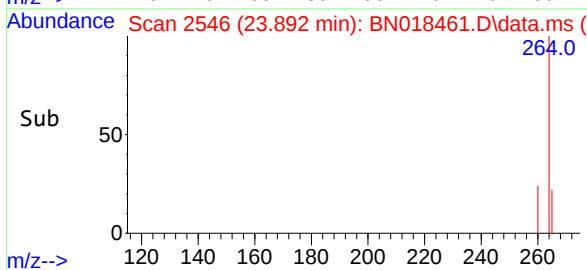
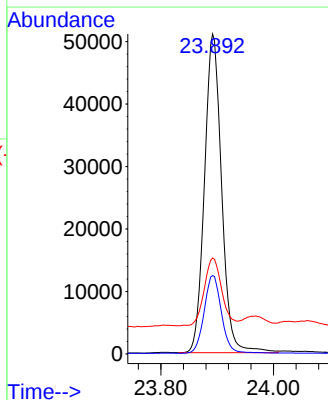
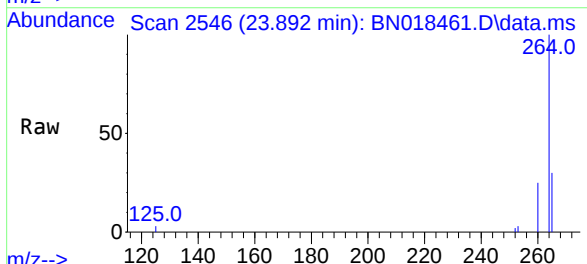
Manual Integrations  
APPROVED

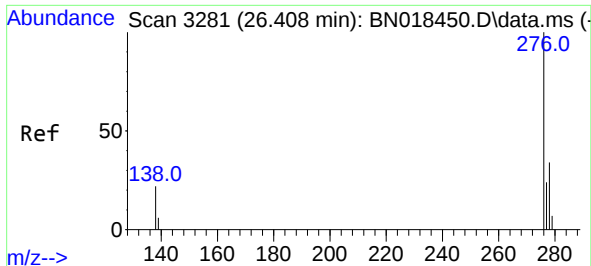
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022



#35  
Perylene-d12  
Concen: 0.400 ng  
RT: 23.892 min Scan# 2546  
Delta R.T. -0.010 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

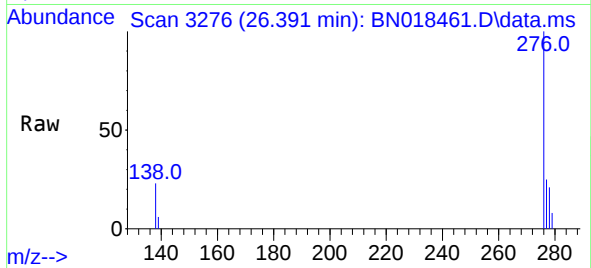
Tgt Ion:264 Resp: 108336  
Ion Ratio Lower Upper  
264 100  
260 24.5 20.2 30.4  
265 30.0 18.2 27.2





#36  
Indeno(1,2,3-cd)pyrene  
Concen: 0.219 ng  
RT: 26.391 min Scan# 31  
Delta R.T. -0.017 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

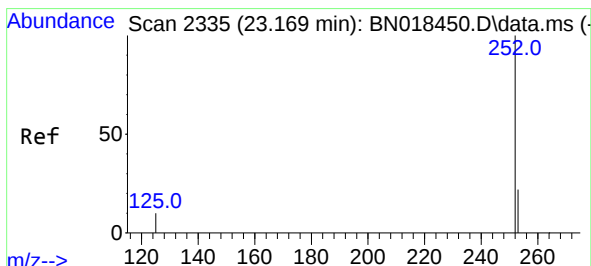
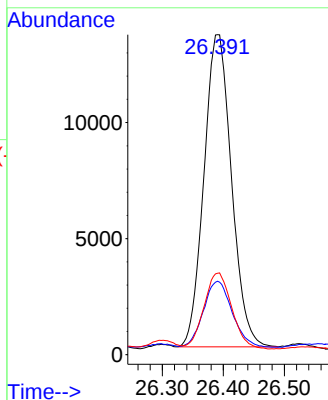
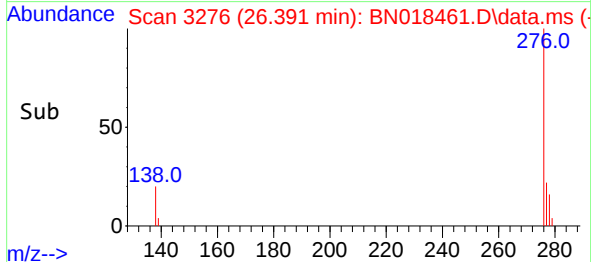
Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)



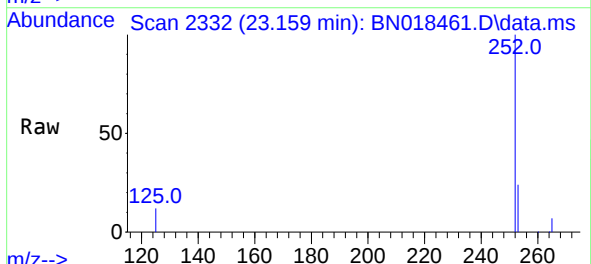
Tgt Ion:276 Resp: 42234  
Ion Ratio Lower Upper  
276 100  
138 22.0 14.9 22.3  
277 24.5 19.9 29.9

Manual Integrations  
APPROVED

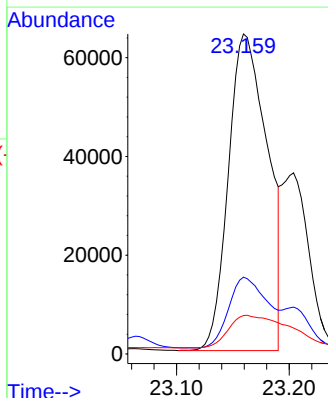
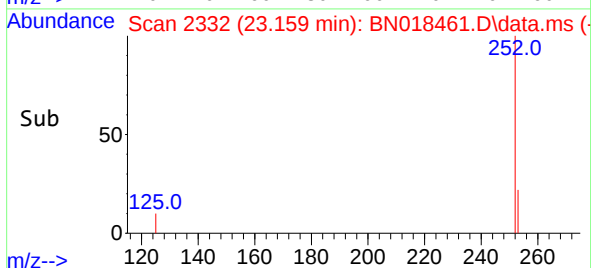
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

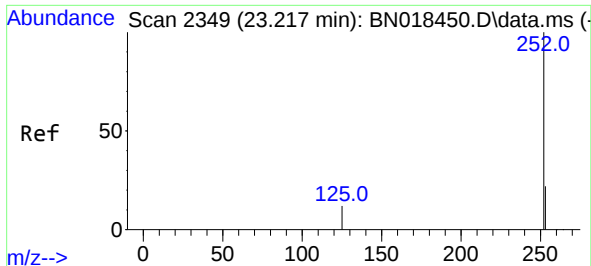


#37  
Benzo(b)fluoranthene  
Concen: 0.395 ng  
RT: 23.159 min Scan# 2332  
Delta R.T. -0.010 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14



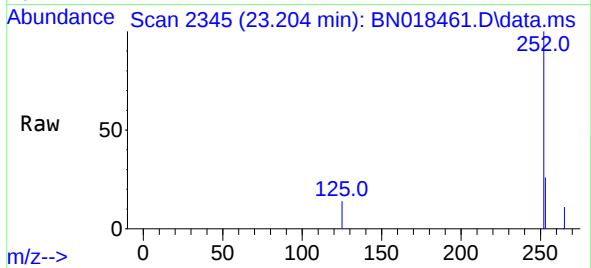
Tgt Ion:252 Resp: 154043  
Ion Ratio Lower Upper  
252 100  
253 24.0 17.8 26.6  
125 12.0 6.0 9.0#





#38  
Benzo(k)fluoranthene  
Concen: 0.174 ng m  
RT: 23.204 min Scan# 21  
Delta R.T. -0.014 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

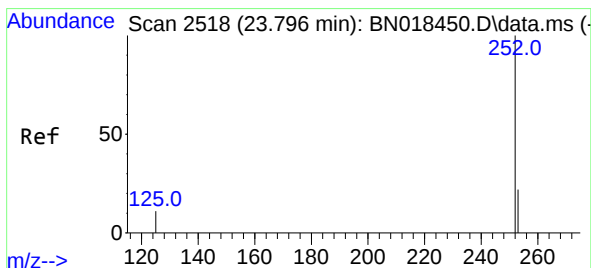
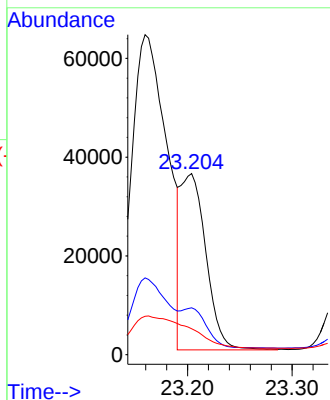
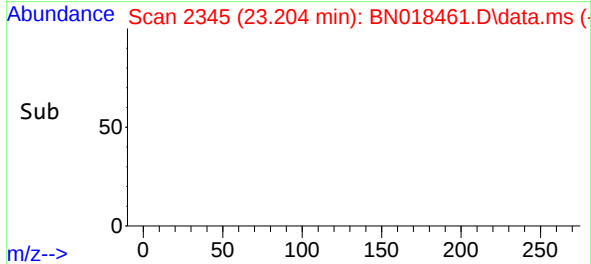
Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)



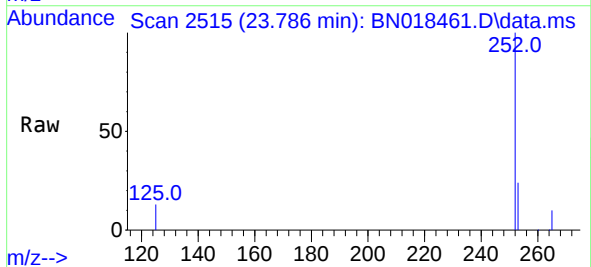
Tgt Ion:252 Resp: 59735  
Ion Ratio Lower Upper  
252 100  
253 25.9 17.7 26.5  
125 14.3 6.2 9.2

Manual Integrations  
APPROVED

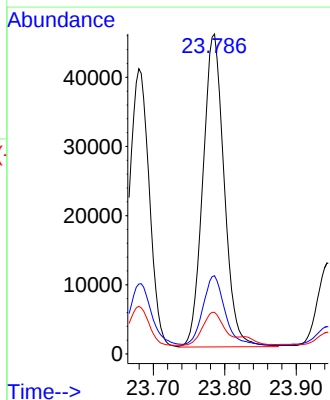
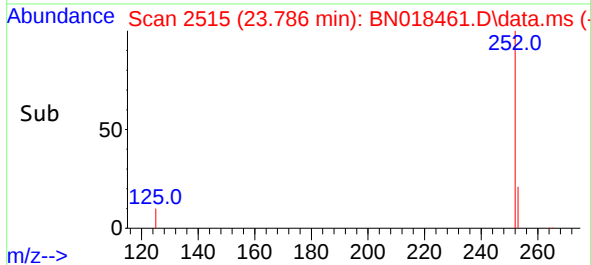
Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022

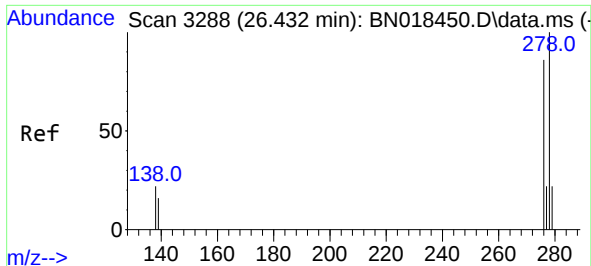


#39  
Benzo(a)pyrene  
Concen: 0.327 ng  
RT: 23.786 min Scan# 2515  
Delta R.T. -0.010 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14



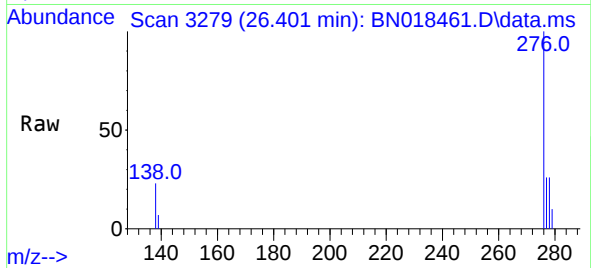
Tgt Ion:252 Resp: 93499  
Ion Ratio Lower Upper  
252 100  
253 24.4 17.8 26.6  
125 13.0 7.0 10.4





#40  
Dibenzo(a,h)anthracene  
Concen: 0.198 ng  
RT: 26.401 min Scan# 31  
Delta R.T. -0.031 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14

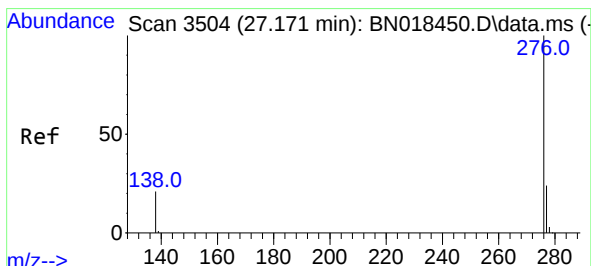
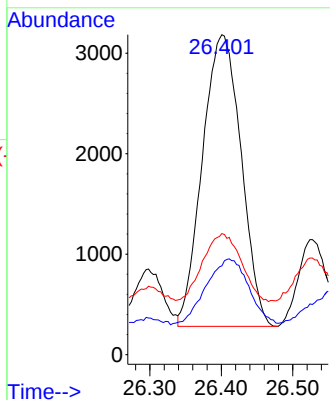
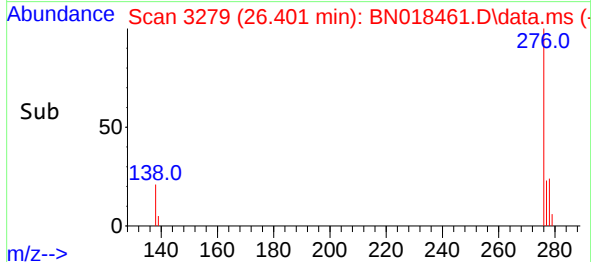
Instrument :  
BNA\_N  
ClientSampleId :  
SB-1(4-4.5)



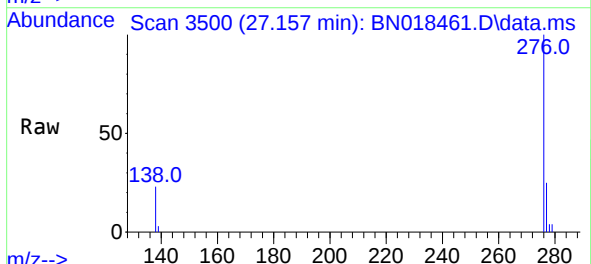
Tgt Ion:278 Resp: 10930  
Ion Ratio Lower Upper  
278 100  
139 27.7 10.8 16.2  
279 37.9 19.0 28.4

Manual Integrations  
APPROVED

Reviewed By :Christian Giraldo 01/26/2022  
Supervised By :Jagrut Upadhyay 01/26/2022



#41  
Benzo(g,h,i)perylene  
Concen: 0.227 ng  
RT: 27.157 min Scan# 3500  
Delta R.T. -0.014 min  
Lab File: BN018461.D  
Acq: 25 Jan 2022 16:14



Tgt Ion:276 Resp: 44394  
Ion Ratio Lower Upper  
276 100  
277 24.8 19.0 28.6  
138 23.2 12.6 19.0

