

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP121823\  
 Data File : BP018925.D  
 Acq On : 19 Dec 2023 01:32  
 Operator : MA/JU  
 Sample : 05794-21  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BGRG2

### Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/19/2023  
 Supervised By :mohammad ahmed 12/20/2023

Quant Time: Dec 19 02:24:24 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 13 23:34:47 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.828  | 152  | 202069   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.628 | 136  | 687974   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.463 | 164  | 399653   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.216 | 188  | 974599   | 20.000 | ng/u1  | # 0.00   |
| 79) Chrysene-d12              | 21.315 | 240  | 961349   | 20.000 | ng/u1  | 0.01     |
| 88) Perylene-d12              | 23.692 | 264  | 1204963  | 20.000 | ng/u1  | 0.03     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.257  | 96   | 14571    | 2.457  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.687  | 84   | 37744    | 2.376  | ng/u1  | 0.01     |
| 7) Phenol-d5                  | 7.010  | 99   | 253397   | 12.496 | ng/u1  | 0.01     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.169  | 67   | 149065   | 12.403 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.363  | 132  | 204831   | 12.945 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.545  | 113  | 184194   | 11.224 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.992  | 128  | 93601    | 15.286 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.716  | 143  | 98182    | 15.466 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.251 | 165  | 185976   | 14.327 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.775 | 131  | 131115   | 7.729  | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.880 | 166  | 526740   | 14.767 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.157 | 160  | 646494   | 16.460 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.680 | 143  | 61609    | 10.522 | ng/u1  | 0.01     |
| 60) Fluorene-d10              | 15.457 | 176  | 515319   | 17.211 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.586 | 200  | 22450    | 3.842  | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.316 | 188  | 876100   | 17.099 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.557 | 212  | 1085300  | 14.503 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.539 | 264  | 1146251  | 16.315 | ng/u1  | 0.02     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 6) Benzaldehyde               | 6.975  | 77   | 13427    | 1.282  | ng/u1# | 68       |
| 8) Phenol                     | 7.040  | 94   | 45436    | 2.285  | ng/u1  | 95       |
| 16) Acetophenone              | 8.657  | 105  | 238424   | 9.748  | ng/u1  | 99       |
| 30) Naphthalene               | 10.675 | 128  | 120121   | 2.878  | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.286 | 142  | 49875    | 1.687  | ng/u1  | 95       |
| 37) 1-Methylnaphthalene       | 12.504 | 142  | 42228    | 1.414  | ng/u1# | 96       |
| 50) Acenaphthylene            | 14.186 | 152  | 323440   | 7.324  | ng/u1  | 99       |
| 52) Acenaphthene              | 14.527 | 153  | 126963   | 4.348  | ng/u1  | 97       |
| 56) Dibenzofuran              | 14.863 | 168  | 126874   | 3.126  | ng/u1  | 97       |
| 61) Fluorene                  | 15.510 | 166  | 214112   | 6.668  | ng/u1  | 98       |
| 69) Hexachlorobenzene         | 16.516 | 284  | 44578    | 3.245  | ng/u1  | 97       |
| 72) Phenanthrene              | 17.257 | 178  | 3449167  | 58.598 | ng/u1  | 100      |
| 74) Anthracene                | 17.345 | 178  | 1075328  | 18.226 | ng/u1  | 99       |
| 77) Carbazole                 | 17.621 | 167  | 328775   | 6.992  | ng/u1  | 99       |
| 78) Di-n-butylphthalate       | 18.174 | 149  | 70645    | 1.128  | ng/u1# | 93       |
| 80) Fluoranthene              | 19.233 | 202  | 6420407m | 72.583 | ng/u1  |          |
| 82) Pyrene                    | 19.586 | 202  | 6066875  | 67.987 | ng/u1# | 91       |
| 85) Benzo(a)anthracene        | 21.298 | 228  | 3546059  | 45.444 | ng/u1  | 97       |
| 86) Bis(2-ethylhexyl)phtha... | 21.221 | 149  | 356502   | 7.940  | ng/u1# | 96       |
| 87) Chrysene                  | 21.351 | 228  | 3542410  | 49.297 | ng/u1  | 96       |
| 90) Benzo(b)fluoranthene      | 22.974 | 252  | 5113417  | 57.556 | ng/u1  | 97       |
| 91) Benzo(k)fluoranthene      | 23.009 | 252  | 1346679m | 15.666 | ng/u1  |          |
| 93) Benzo(a)pyrene            | 23.592 | 252  | 3373809  | 41.560 | ng/u1  | 97       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.174 | 276  | 2599350  | 26.800 | ng/u1# | 92       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP121823\  
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 Acq On : 19 Dec 2023 01:32  
 Operator : MA/JU  
 Sample : 05794-21  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BGRG2

**Manual Integrations**  
**APPROVED**

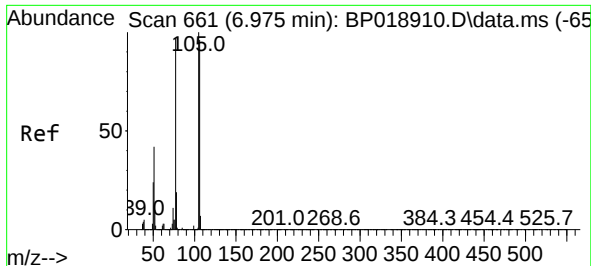
Reviewed By :Yogesh Patel 12/19/2023  
 Supervised By :mohammad ahmed 12/20/2023

Quant Time: Dec 19 02:24:24 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 13 23:34:47 2023  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|----------------------------|--------|------|----------|--------|--------|----------|
| 95) Dibenzo(a,h)anthracene | 26.174 | 278  | 727944   | 9.022  | ng/ul# | 91       |
| 96) Benzo(g,h,i)perylene   | 26.927 | 276  | 952774   | 12.206 | ng/ul  | 95       |

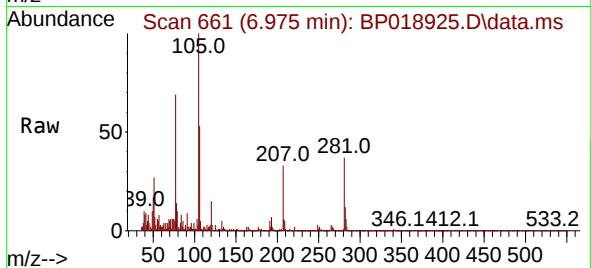
(#) = qualifier out of range (m) = manual integration (+) = signals summed





#6  
Benzaldehyde  
Concen: 1.282 ng/ul  
RT: 6.975 min Scan# 60  
Delta R.T. -0.000 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32

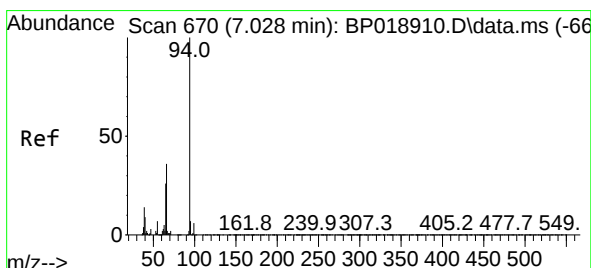
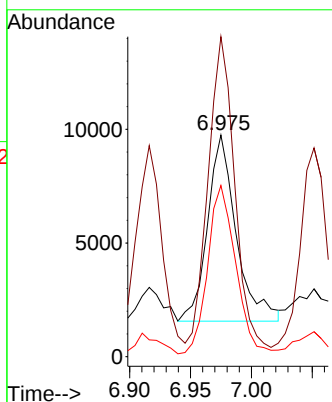
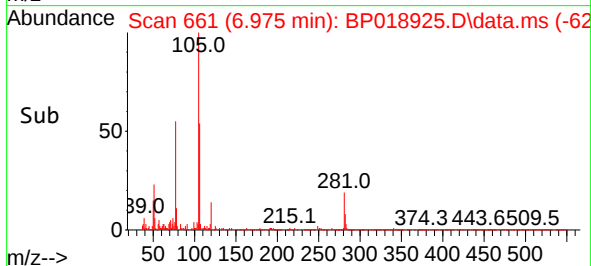
Instrument :  
BNA\_P  
ClientSampleId :  
BGRG2



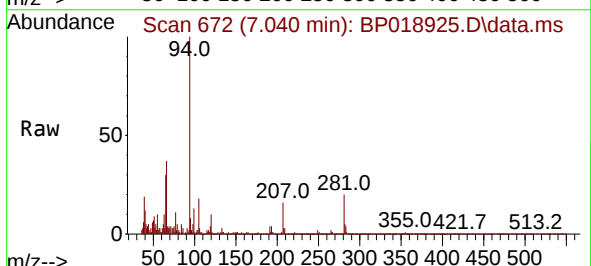
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Ion Ratio Lower Upper  
77 100  
105 144.4 77.9 116.9  
106 77.2 74.6 111.8

Manual Integrations  
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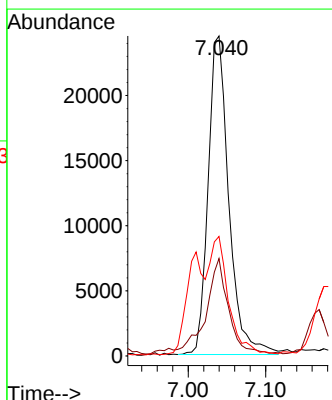
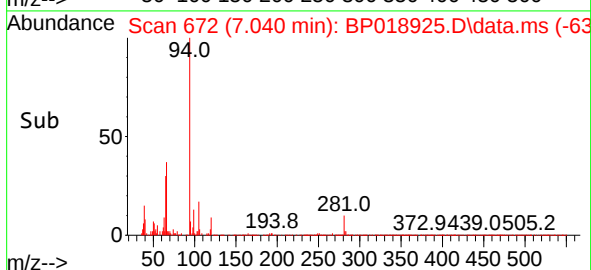
Reviewed By :Yogesh Patel 12/19/2023  
Supervised By :mohammad ahmed 12/20/2023

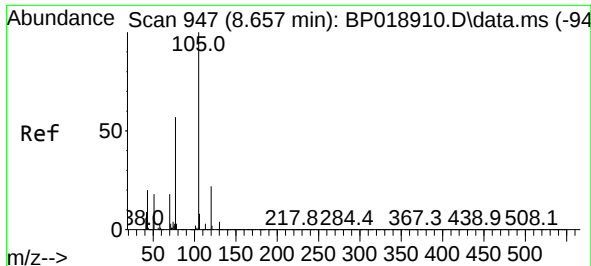


#8  
Phenol  
Concen: 2.285 ng/ul  
RT: 7.040 min Scan# 672  
Delta R.T. 0.011 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32



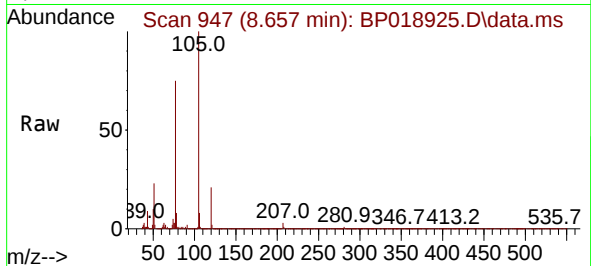
Tgt Ion: 94 Resp: 45436  
Ion Ratio Lower Upper  
94 100  
65 30.5 21.0 31.6  
66 37.3 28.6 43.0





#16  
Acetophenone  
Concen: 9.748 ng/ul  
RT: 8.657 min Scan# 947  
Delta R.T. -0.000 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32

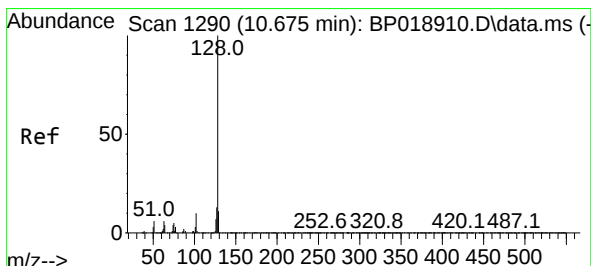
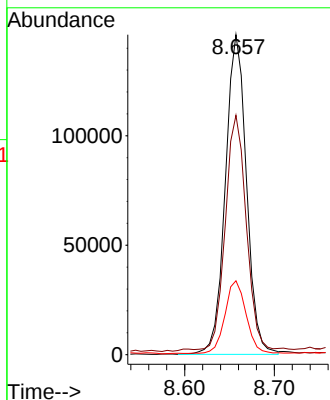
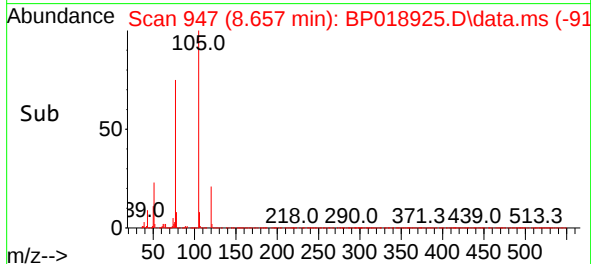
Instrument :  
BNA\_P  
ClientSampleId :  
BGRG2



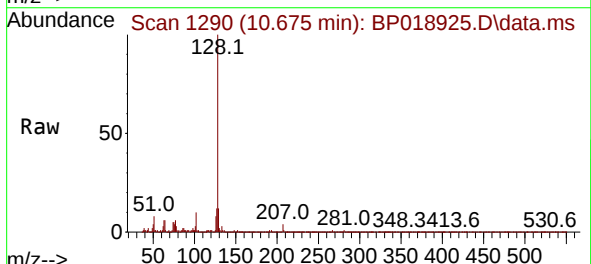
Tgt Ion:105 Resp: 238424  
Ion Ratio Lower Upper  
105 100  
77 74.8 59.4 89.0  
51 23.1 19.4 29.0

Manual Integrations  
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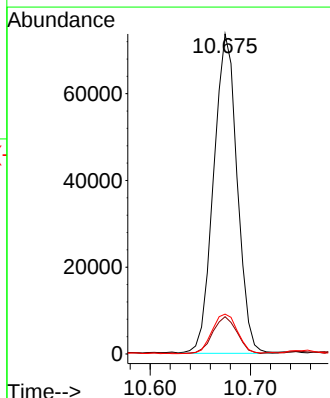
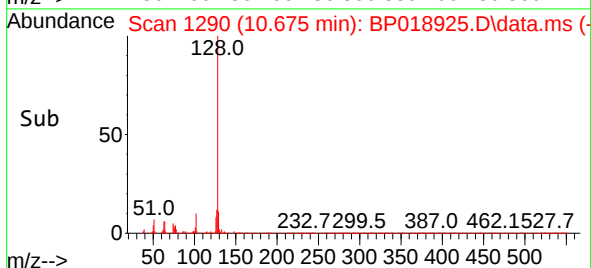
Reviewed By :Yogesh Patel 12/19/2023  
Supervised By :mohammad ahmed 12/20/2023

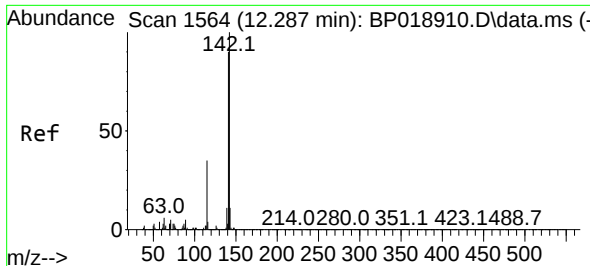


#30  
Naphthalene  
Concen: 2.878 ng/ul  
RT: 10.675 min Scan# 1290  
Delta R.T. -0.000 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32



Tgt Ion:128 Resp: 120121  
Ion Ratio Lower Upper  
128 100  
129 11.6 8.9 13.3  
127 12.4 10.5 15.7





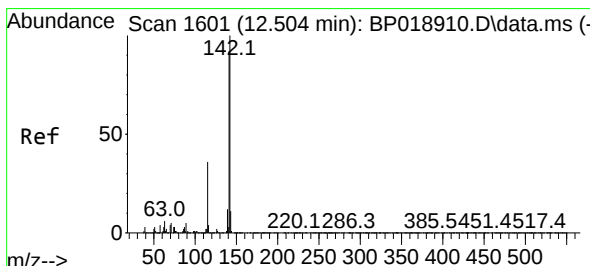
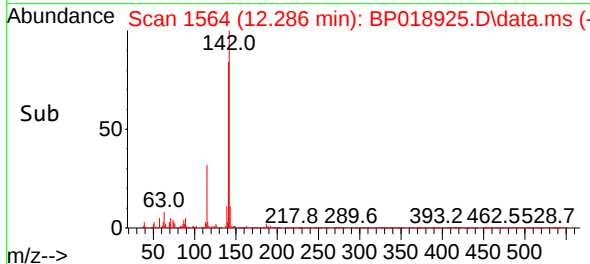
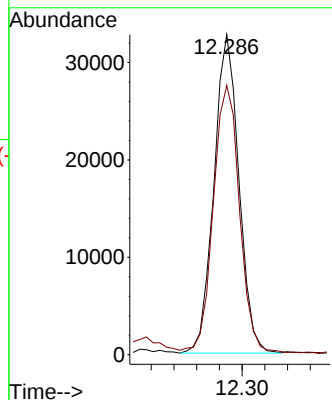
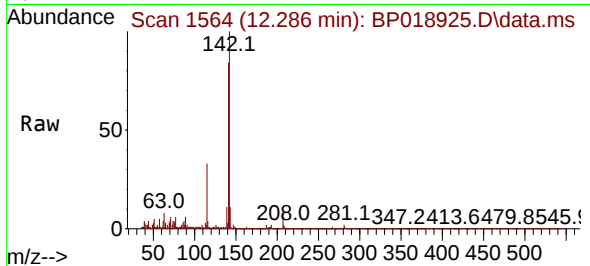
#36  
2-Methylnaphthalene  
Concen: 1.687 ng/ul  
RT: 12.286 min Scan# 1564  
Delta R.T. -0.000 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32

Instrument :  
BNA\_P  
ClientSampleId :  
BGRG2

Tgt Ion:142 Resp: 49875  
Ion Ratio Lower Upper  
142 100  
141 84.2 71.4 107.0

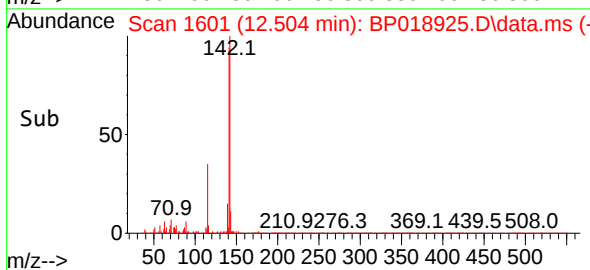
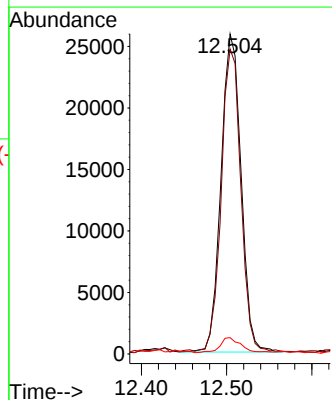
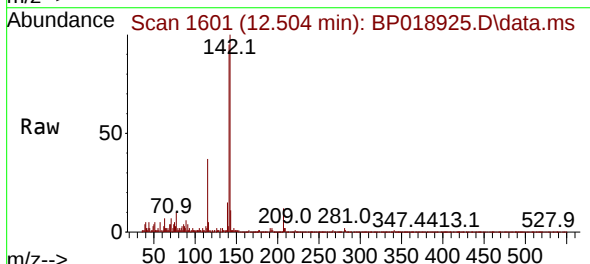
Manual Integrations  
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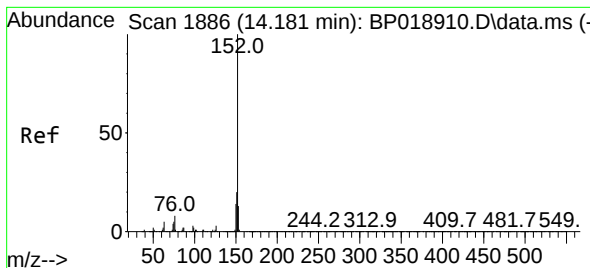
Reviewed By :Yogesh Patel 12/19/2023  
Supervised By :mohammad ahmed 12/20/2023



#37  
1-Methylnaphthalene  
Concen: 1.414 ng/ul  
RT: 12.504 min Scan# 1601  
Delta R.T. -0.006 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32

Tgt Ion:142 Resp: 42228  
Ion Ratio Lower Upper  
142 100  
141 95.3 73.5 110.3  
116 5.1 2.8 4.2#





#50

Acenaphthylene

Concen: 7.324 ng/ul

RT: 14.186 min Scan# 1886

Delta R.T. -0.000 min

Lab File: BP018925.D

Acq: 19 Dec 2023 01:32

Instrument :

BNA\_P

ClientSampleId :

BGRG2

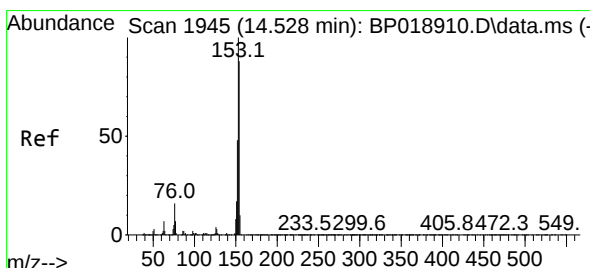
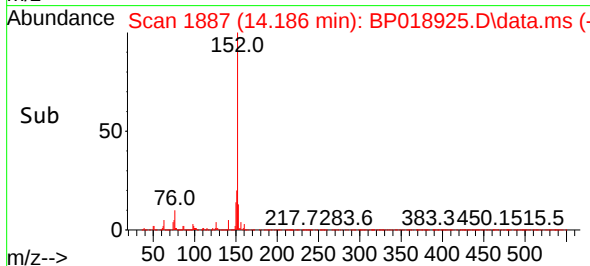
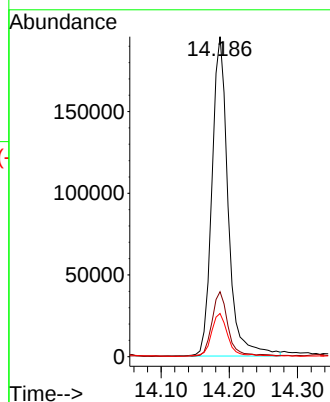
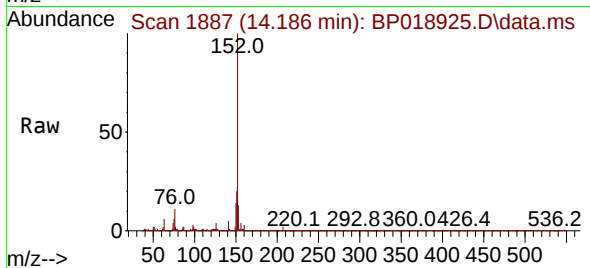
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|-----------|-------|-------|--------|
| Tgt Ion:  | 152   | Resp: | 323440 |
| Ion Ratio | Lower | Upper |        |
| 152       | 100   |       |        |
| 151       | 20.3  | 15.9  | 23.9   |
| 153       | 13.5  | 10.6  | 16.0   |

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/19/2023

Supervised By :mohammad ahmed 12/20/2023



#52

Acenaphthene

Concen: 4.348 ng/ul

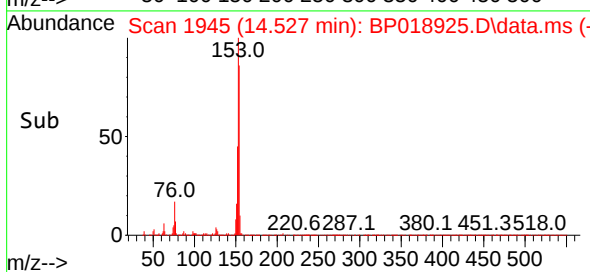
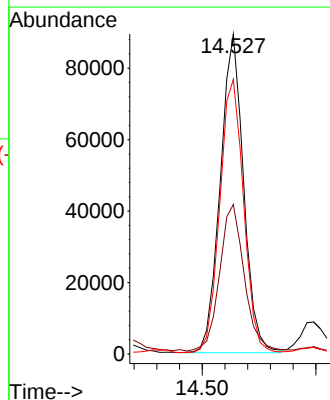
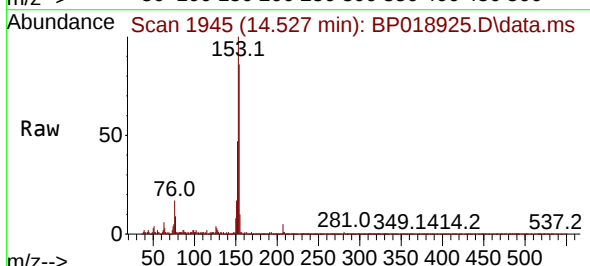
RT: 14.527 min Scan# 1945

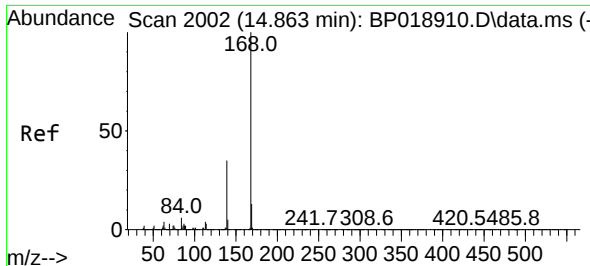
Delta R.T. -0.000 min

Lab File: BP018925.D

Acq: 19 Dec 2023 01:32

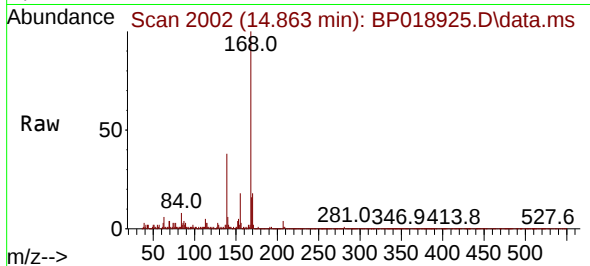
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 153   | Resp: | 126963 |
| Ion Ratio | Lower | Upper |        |
| 153       | 100   |       |        |
| 152       | 46.7  | 38.1  | 57.1   |
| 154       | 85.8  | 71.7  | 107.5  |





#56  
Dibenzenofuran  
Concen: 3.126 ng/ul  
RT: 14.863 min Scan# 2002  
Delta R.T. -0.000 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32

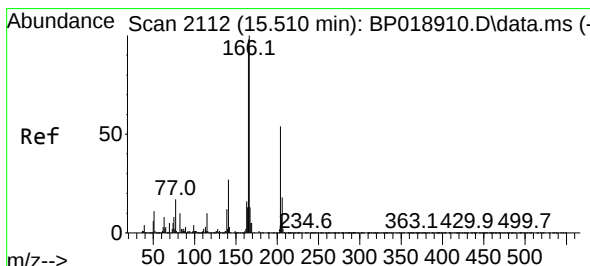
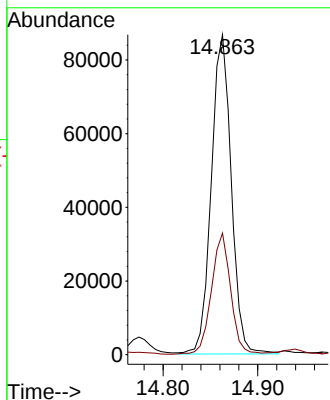
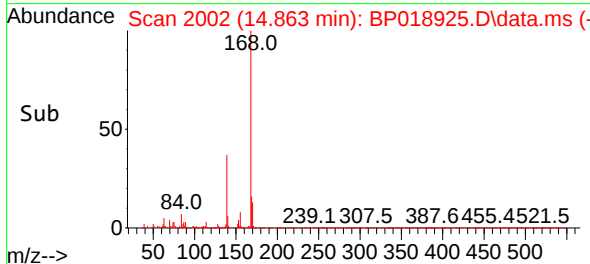
Instrument :  
BNA\_P  
ClientSampleId :  
BGRG2



Tgt Ion:168 Resp: 126874  
Ion Ratio Lower Upper  
168 100  
139 38.0 29.1 43.7

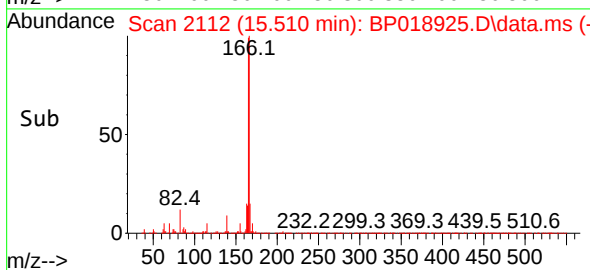
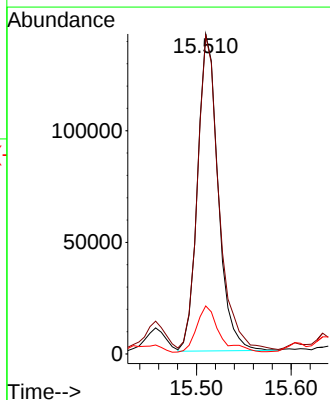
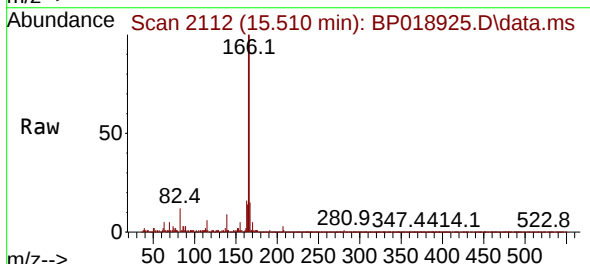
Manual Integrations  
APPROVED

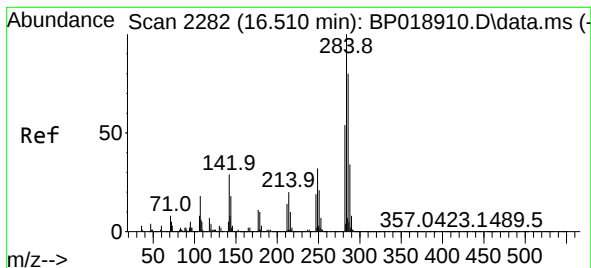
Reviewed By :Yogesh Patel 12/19/2023  
Supervised By :mohammad ahmed 12/20/2023



#61  
Fluorene  
Concen: 6.668 ng/ul  
RT: 15.510 min Scan# 2112  
Delta R.T. -0.006 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32

Tgt Ion:166 Resp: 214112  
Ion Ratio Lower Upper  
166 100  
165 99.5 78.0 117.0  
167 15.0 10.8 16.2





#69

Hexachlorobenzene

Concen: 3.245 ng/ul

RT: 16.516 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP018925.D

Acq: 19 Dec 2023 01:32

Instrument :

BNA\_P

ClientSampleId :

BGRG2

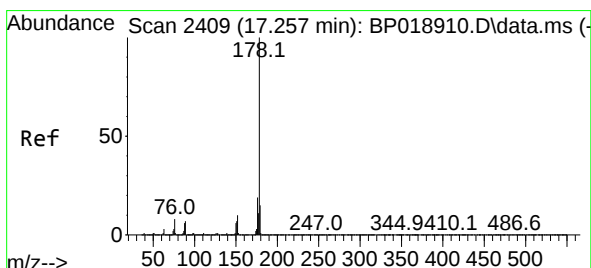
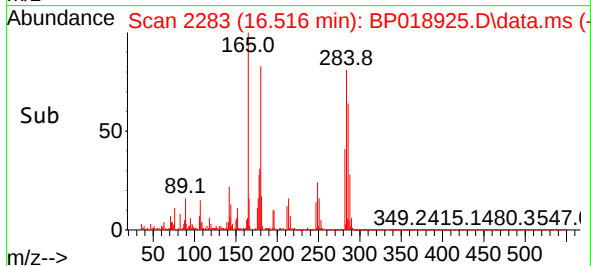
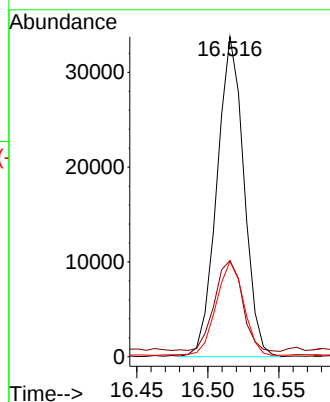
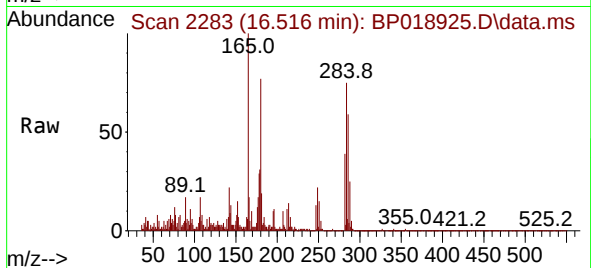
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 284   | Resp: | 44578 |
| Ion Ratio | Lower | Upper |       |
| 284       | 100   |       |       |
| 142       | 30.1  | 25.8  | 38.6  |
| 249       | 31.9  | 24.9  | 37.3  |

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/19/2023

Supervised By :mohammad ahmed 12/20/2023



#72

Phenanthrene

Concen: 58.598 ng/ul

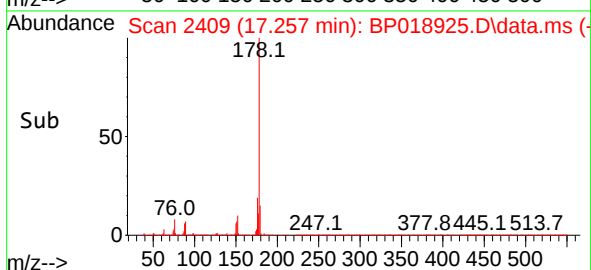
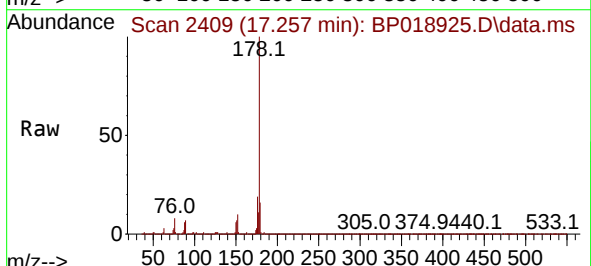
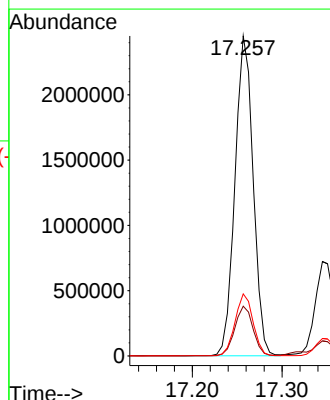
RT: 17.257 min Scan# 2409

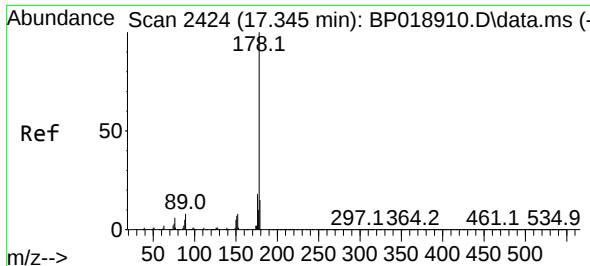
Delta R.T. -0.000 min

Lab File: BP018925.D

Acq: 19 Dec 2023 01:32

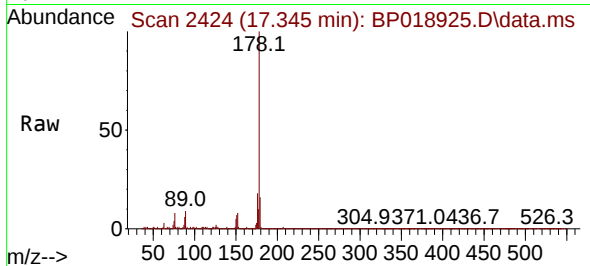
|           |       |       |         |
|-----------|-------|-------|---------|
| Tgt Ion:  | 178   | Resp: | 3449167 |
| Ion Ratio | Lower | Upper |         |
| 178       | 100   |       |         |
| 179       | 15.5  | 12.3  | 18.5    |
| 176       | 19.4  | 15.4  | 23.2    |





#74  
 Anthracene  
 Concen: 18.226 ng/uI  
 RT: 17.345 min Scan# 2424  
 Delta R.T. -0.000 min  
 Lab File: BP018925.D  
 Acq: 19 Dec 2023 01:32

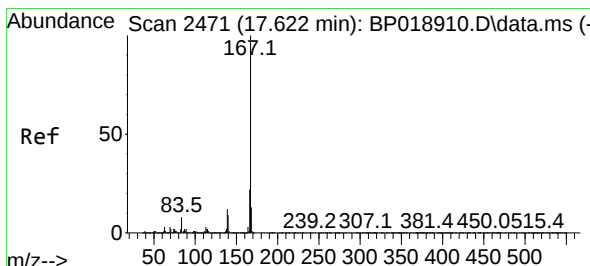
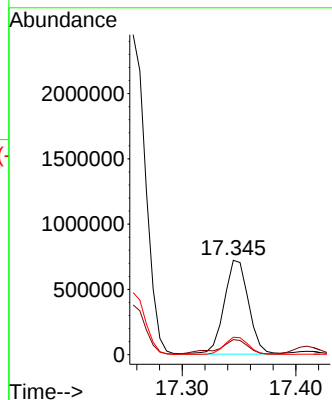
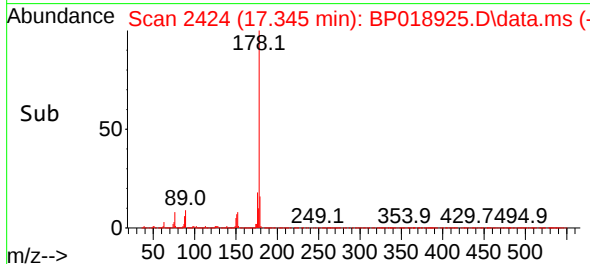
Instrument :  
 BNA\_P  
 ClientSampleId :  
 BGRG2



Tgt Ion:178 Resp: 1075328  
 Ion Ratio Lower Upper  
 178 100  
 179 16.0 12.5 18.7  
 176 18.5 15.0 22.6

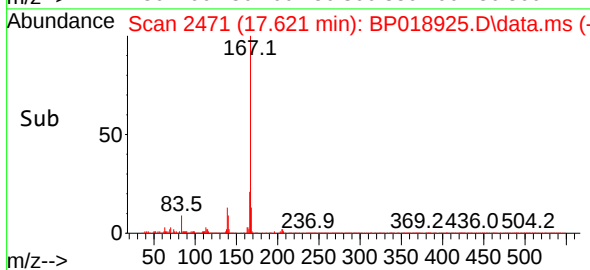
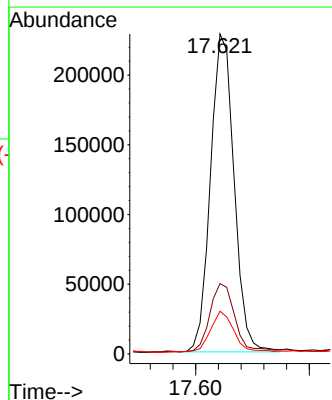
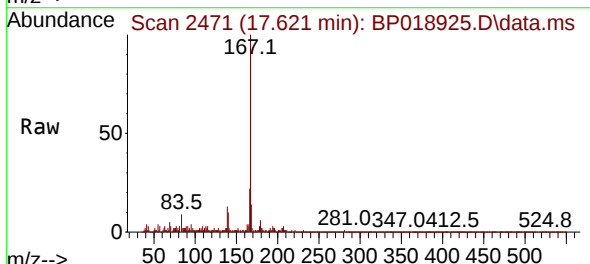
Manual Integrations  
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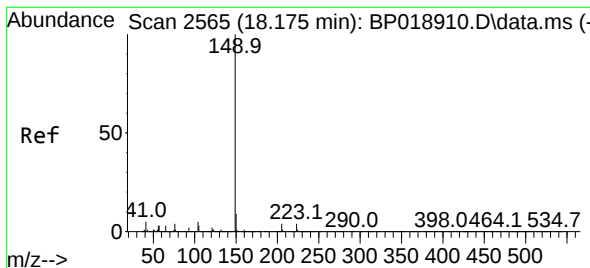
Reviewed By :Yogesh Patel 12/19/2023  
 Supervised By :mohammad ahmed 12/20/2023



#77  
 Carbazole  
 Concen: 6.992 ng/uI  
 RT: 17.621 min Scan# 2471  
 Delta R.T. -0.000 min  
 Lab File: BP018925.D  
 Acq: 19 Dec 2023 01:32

Tgt Ion:167 Resp: 328775  
 Ion Ratio Lower Upper  
 167 100  
 166 22.0 17.1 25.7  
 139 13.4 10.2 15.4





#78

Di-n-butylphthalate

Concen: 1.128 ng/ul

RT: 18.174 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018925.D

Acq: 19 Dec 2023 01:32

Instrument :

BNA\_P

ClientSampleId :

BGRG2

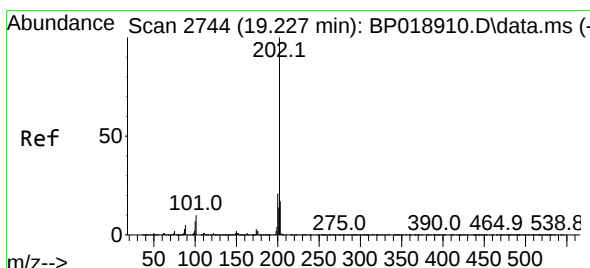
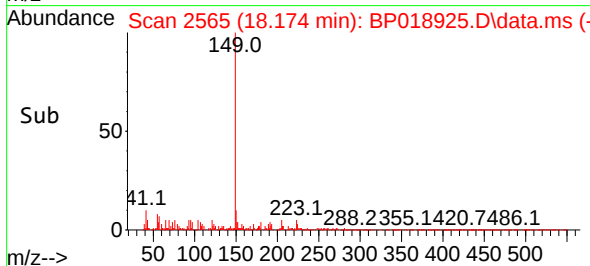
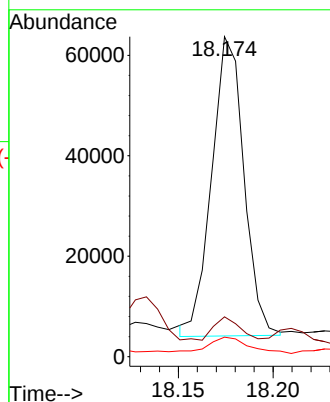
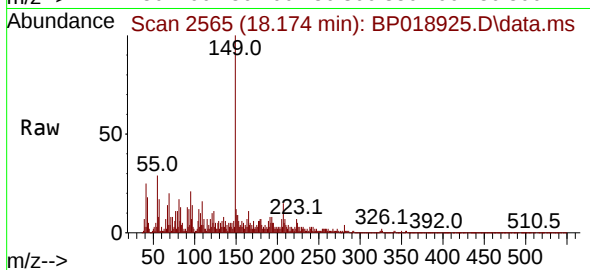
|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 149   | Resp: | 7064 |
| Ion Ratio | Lower | Upper |      |
| 149       | 100   |       |      |
| 150       | 12.5  | 7.4   | 11.2 |
| 104       | 6.1   | 3.9   | 5.9  |

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/19/2023

Supervised By :mohammad ahmed 12/20/2023



#80

Fluoranthene

Concen: 72.583 ng/ul m

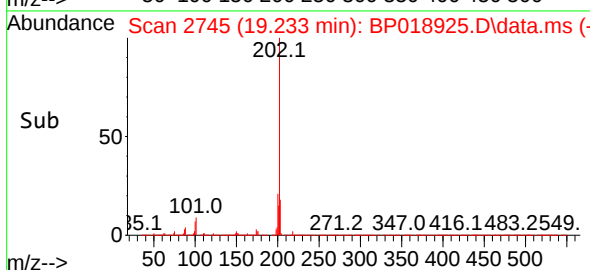
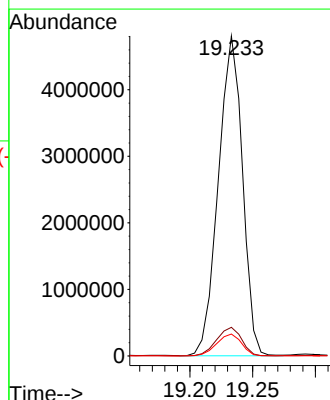
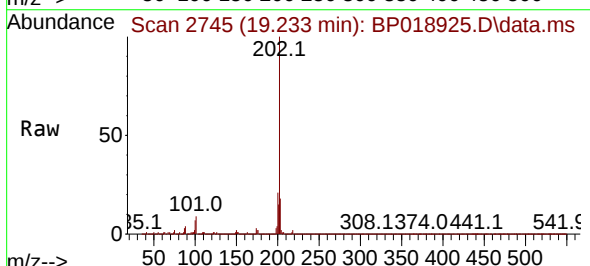
RT: 19.233 min Scan# 2745

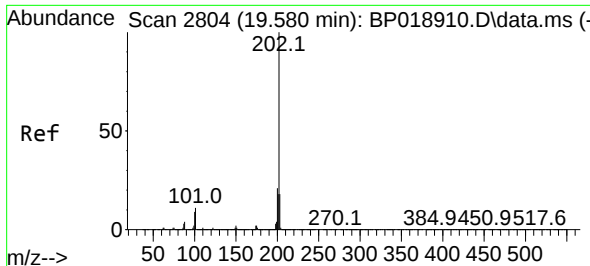
Delta R.T. 0.006 min

Lab File: BP018925.D

Acq: 19 Dec 2023 01:32

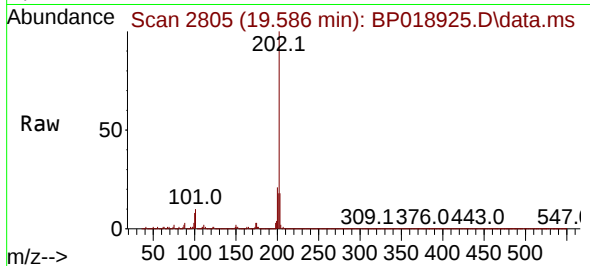
|           |       |       |         |
|-----------|-------|-------|---------|
| Tgt Ion:  | 202   | Resp: | 6420407 |
| Ion Ratio | Lower | Upper |         |
| 202       | 100   |       |         |
| 101       | 9.0   | 9.1   | 13.7    |
| 100       | 6.8   | 7.1   | 10.7    |





#82  
 Pyrene  
 Concen: 67.987 ng/ul  
 RT: 19.586 min Scan# 2805  
 Delta R.T. 0.006 min  
 Lab File: BP018925.D  
 Acq: 19 Dec 2023 01:32

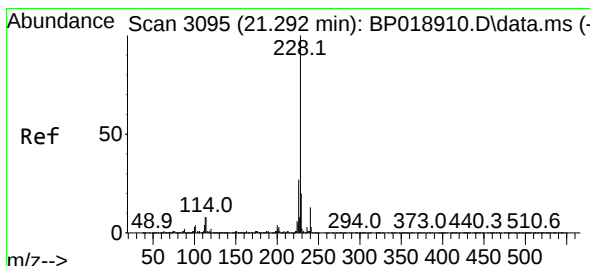
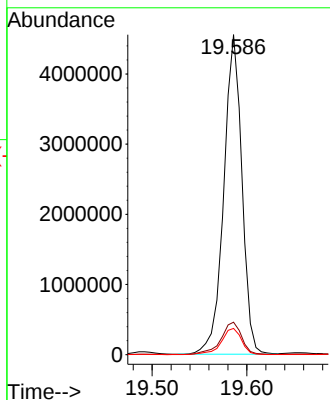
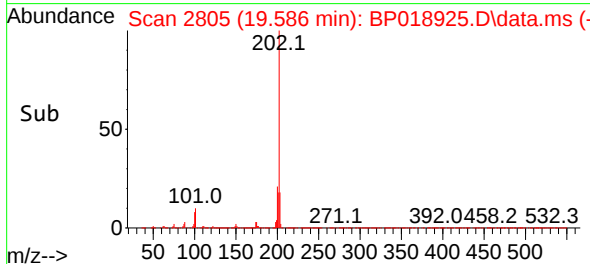
Instrument :  
 BNA\_P  
 ClientSampleId :  
 BGRG2



Tgt Ion:202 Resp: 606687  
 Ion Ratio Lower Upper  
 202 100  
 101 10.2 11.0 16.4  
 100 8.2 9.1 13.7

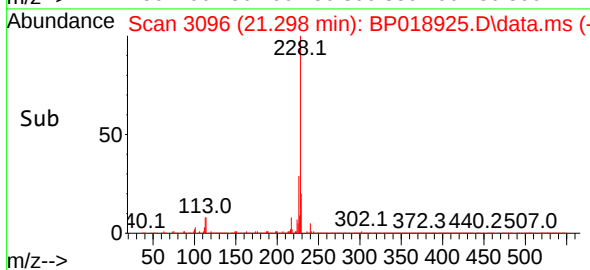
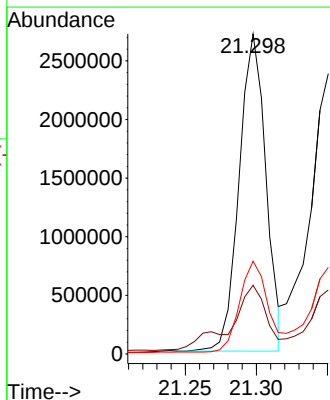
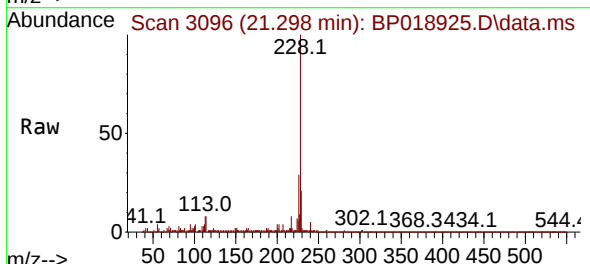
Manual Integrations  
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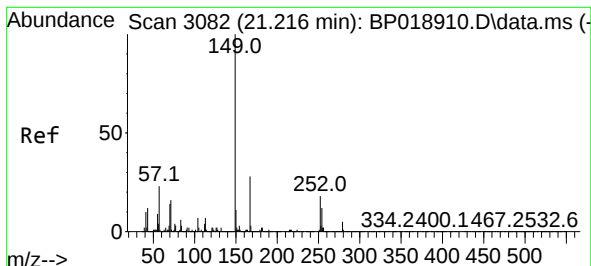
Reviewed By :Yogesh Patel 12/19/2023  
 Supervised By :mohammad ahmed 12/20/2023



#85  
 Benzo(a)anthracene  
 Concen: 45.444 ng/ul  
 RT: 21.298 min Scan# 3096  
 Delta R.T. 0.011 min  
 Lab File: BP018925.D  
 Acq: 19 Dec 2023 01:32

Tgt Ion:228 Resp: 3546059  
 Ion Ratio Lower Upper  
 228 100  
 229 21.5 15.7 23.5  
 226 29.0 21.9 32.9





#86

Bis(2-ethylhexyl)phthalate

Concen: 7.940 ng/ul

RT: 21.221 min Scan# 3083

Delta R.T. 0.006 min

Lab File: BP018925.D

Acq: 19 Dec 2023 01:32

Instrument :

BNA\_P

ClientSampleId :

BGRG2

Tgt Ion:149 Resp: 356502

Ion Ratio Lower Upper

149 100

167 29.4 22.2 33.2

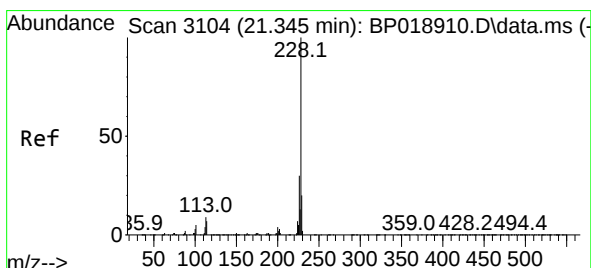
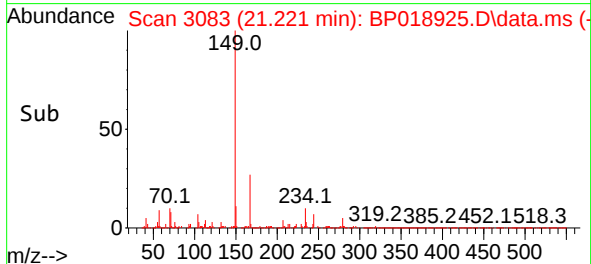
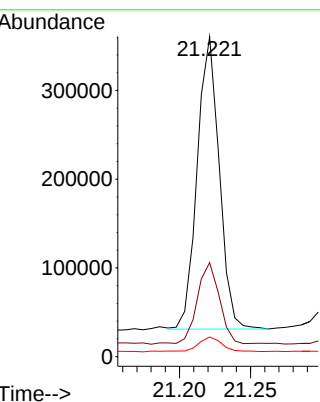
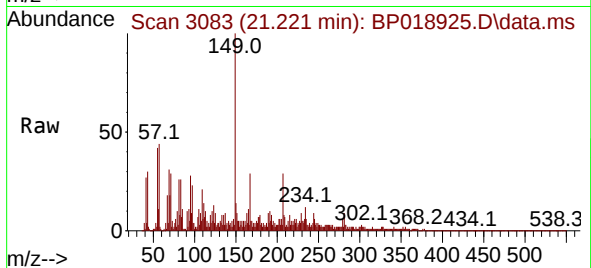
279 6.1 3.3 4.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/19/2023

Supervised By :mohammad ahmed 12/20/2023



#87

Chrysene

Concen: 49.297 ng/ul

RT: 21.351 min Scan# 3105

Delta R.T. 0.011 min

Lab File: BP018925.D

Acq: 19 Dec 2023 01:32

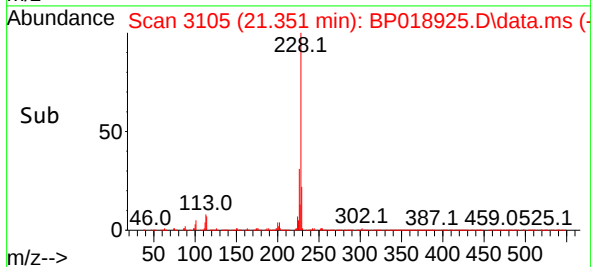
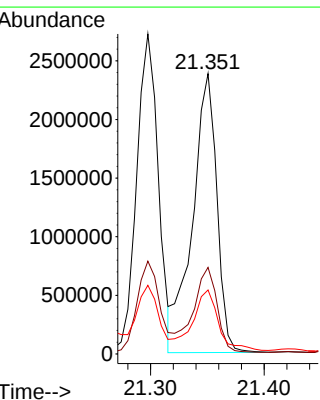
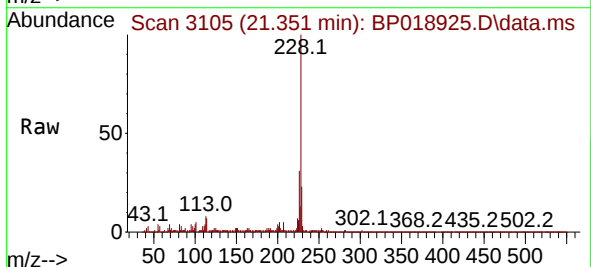
Tgt Ion:228 Resp: 3542410

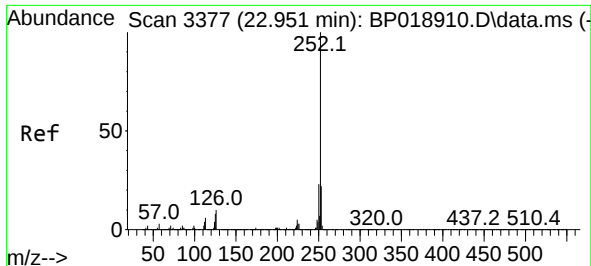
Ion Ratio Lower Upper

228 100

226 30.9 23.9 35.9

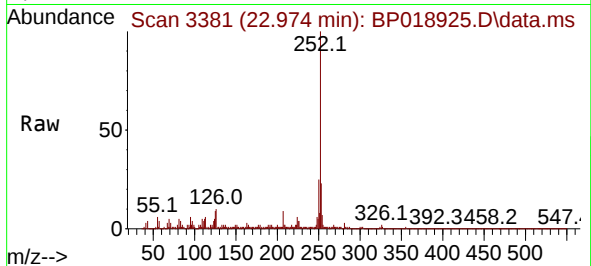
229 22.8 15.6 23.4





#90  
Benzo(b)fluoranthene  
Concen: 57.556 ng/ul  
RT: 22.974 min Scan# 3381  
Delta R.T. 0.029 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32

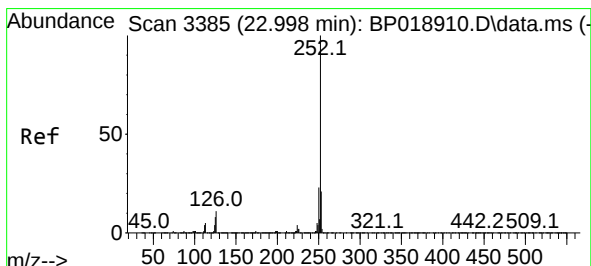
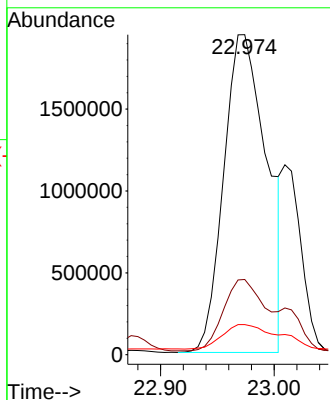
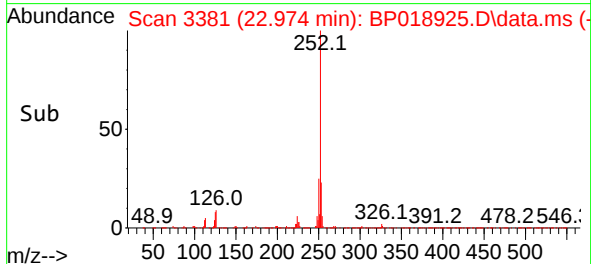
Instrument :  
BNA\_P  
ClientSampleId :  
BGRG2



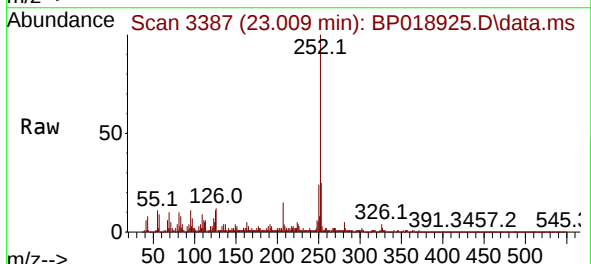
Tgt Ion:252 Resp: 511341  
Ion Ratio Lower Upper  
252 100  
253 23.5 17.3 25.9  
125 9.4 7.8 11.6

Manual Integrations  
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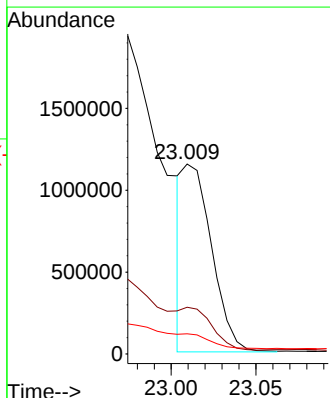
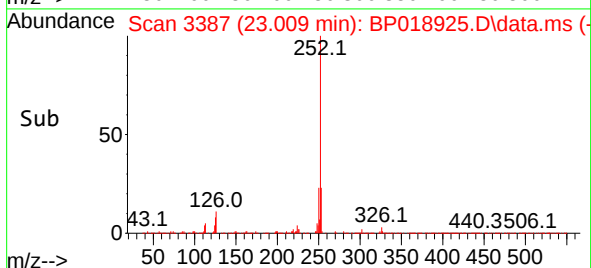
Reviewed By :Yogesh Patel 12/19/2023  
Supervised By :mohammad ahmed 12/20/2023

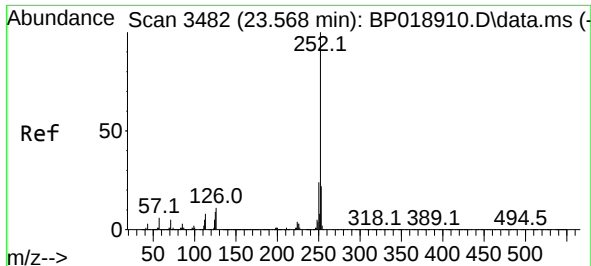


#91  
Benzo(k)fluoranthene  
Concen: 15.666 ng/ul m  
RT: 23.009 min Scan# 3387  
Delta R.T. 0.017 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32



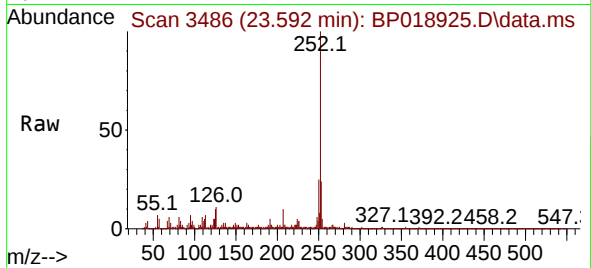
Tgt Ion:252 Resp: 1346679  
Ion Ratio Lower Upper  
252 100  
253 24.6 17.7 26.5  
125 10.6 8.0 12.0





#93  
Benzo(a)pyrene  
Concen: 41.560 ng/ul  
RT: 23.592 min Scan# 3486  
Delta R.T. 0.029 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32

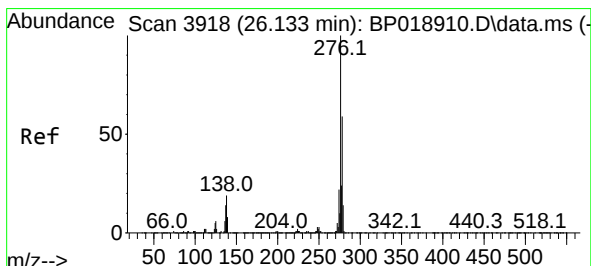
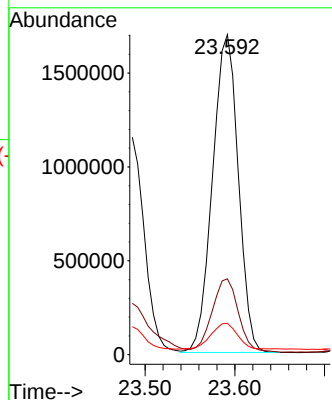
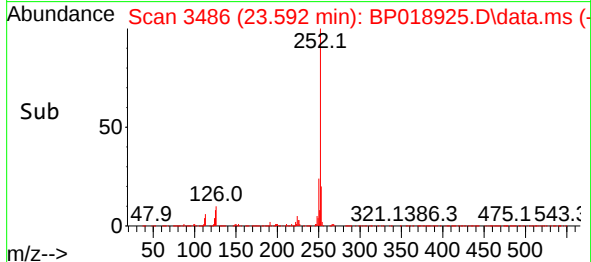
Instrument :  
BNA\_P  
ClientSampleId :  
BGRG2



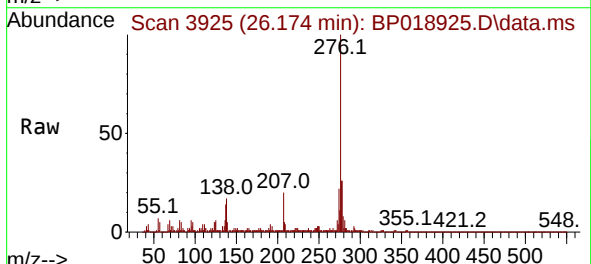
Tgt Ion:252 Resp: 3373809  
Ion Ratio Lower Upper  
252 100  
253 23.7 17.8 26.8  
125 9.8 9.2 13.8

Manual Integrations  
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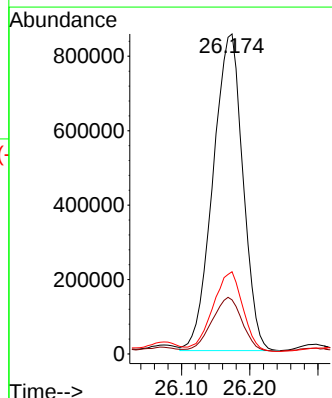
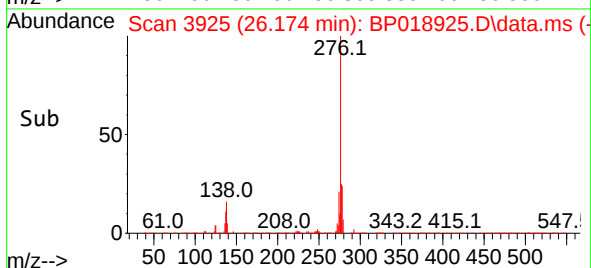
Reviewed By :Yogesh Patel 12/19/2023  
Supervised By :mohammad ahmed 12/20/2023

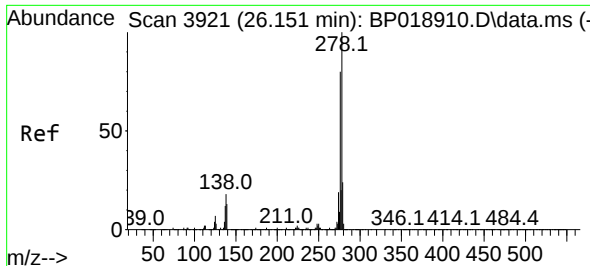


#94  
Indeno(1,2,3-cd)pyrene  
Concen: 26.800 ng/ul  
RT: 26.174 min Scan# 3925  
Delta R.T. 0.053 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32



Tgt Ion:276 Resp: 2599350  
Ion Ratio Lower Upper  
276 100  
138 16.9 19.4 29.2#  
277 25.7 19.8 29.6





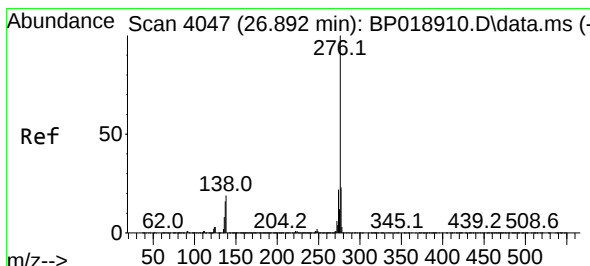
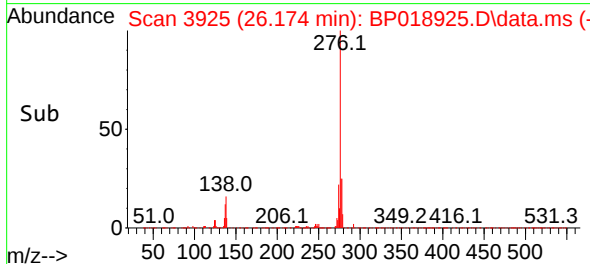
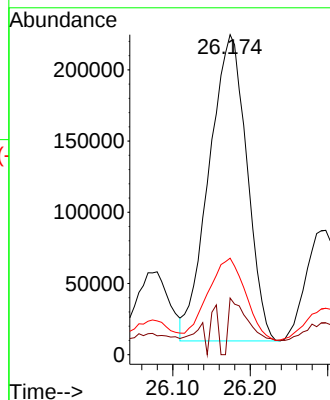
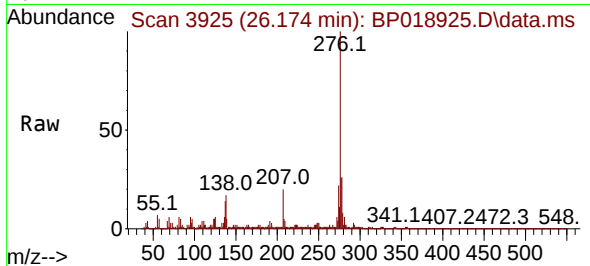
#95  
Dibenzo(a,h)anthracene  
Concen: 9.022 ng/ul  
RT: 26.174 min Scan# 3921  
Delta R.T. 0.035 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32

Instrument :  
BNA\_P  
ClientSampleId :  
BGRG2

Tgt Ion:278 Resp: 727944  
Ion Ratio Lower Upper  
278 100  
139 17.7 13.0 19.6  
279 30.1 18.7 28.1

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 12/19/2023  
Supervised By :mohammad ahmed 12/20/2023



#96  
Benzo(g,h,i)perylene  
Concen: 12.206 ng/ul  
RT: 26.927 min Scan# 4053  
Delta R.T. 0.053 min  
Lab File: BP018925.D  
Acq: 19 Dec 2023 01:32

Tgt Ion:276 Resp: 952774  
Ion Ratio Lower Upper  
276 100  
138 19.7 18.1 27.1  
277 26.2 19.4 29.0

