

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120721\  
 Data File : BP008268.D  
 Acq On : 08 Dec 2021 01:10  
 Operator : CG/JU  
 Sample : M4954-01 2X  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SB-1(2.5-3)

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021  
 Supervised By :Sohil Jodhani 12/10/2021

Quant Time: Dec 08 02:37:55 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP112521.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 03 14:39:24 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|--------|------|----------|--------|-------|----------|
| -----                       |        |      |          |        |       |          |
| Internal Standards          |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.781  | 152  | 73347    | 20.000 | ng    | -0.02    |
| 21) Naphthalene-d8          | 10.581 | 136  | 262673   | 20.000 | ng    | -0.02    |
| 39) Acenaphthene-d10        | 14.434 | 164  | 174784   | 20.000 | ng    | -0.01    |
| 64) Phenanthrene-d10        | 17.198 | 188  | 404279   | 20.000 | ng    | -0.01    |
| 76) Chrysene-d12            | 21.310 | 240  | 439611   | 20.000 | ng    | 0.00     |
| 86) Perylene-d12            | 23.716 | 264  | 492290   | 20.000 | ng    | 0.00     |
|                             |        |      |          |        |       |          |
| System Monitoring Compounds |        |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.375  | 112  | 182972   | 40.166 | ng    | -0.01    |
| 7) Phenol-d6                | 6.969  | 99   | 227539   | 37.001 | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 8.940  | 82   | 150585   | 26.069 | ng    | -0.02    |
| 42) 2,4,6-Tribromophenol    | 15.934 | 330  | 99518    | 44.546 | ng    | -0.02    |
| 45) 2-Fluorobiphenyl        | 13.051 | 172  | 303072   | 25.187 | ng    | -0.02    |
| 79) Terphenyl-d14           | 19.769 | 244  | 537019   | 25.530 | ng    | -0.01    |
|                             |        |      |          |        |       |          |
| Target Compounds            |        |      |          |        |       | Qvalue   |
| 37) 2-Methylnaphthalene     | 12.246 | 142  | 21552    | 2.265  | ng    | 97       |
| 38) 1-Methylnaphthalene     | 12.469 | 142  | 22488m   | 2.428  | ng    |          |
| 49) Acenaphthylene          | 14.151 | 152  | 75356    | 4.877  | ng    | 98       |
| 52) Acenaphthene            | 14.498 | 154  | 34949    | 3.796  | ng    | 98       |
| 55) Dibenzofuran            | 14.834 | 168  | 47350    | 3.009  | ng    | 97       |
| 58) Fluorene                | 15.487 | 166  | 58669    | 4.589  | ng    | 97       |
| 71) Phenanthrene            | 17.239 | 178  | 962513   | 45.093 | ng    | 99       |
| 72) Anthracene              | 17.328 | 178  | 259903   | 12.269 | ng    | 99       |
| 73) Carbazole               | 17.610 | 167  | 84265    | 4.075  | ng    | 97       |
| 75) Fluoranthene            | 19.222 | 202  | 1244844  | 43.292 | ng    | 98       |
| 78) Pyrene                  | 19.575 | 202  | 1137189  | 40.831 | ng    | 100      |
| 80) Butylbenzylphthalate    | 20.451 | 149  | 46003    | 3.675  | ng    | # 85     |
| 81) Benzo(a)anthracene      | 21.292 | 228  | 590937   | 20.282 | ng    | 97       |
| 83) Chrysene                | 21.345 | 228  | 529270m  | 19.090 | ng    |          |
| 87) Indeno(1,2,3-cd)pyrene  | 26.215 | 276  | 379672m  | 10.601 | ng    |          |
| 88) Benzo(b)fluoranthene    | 22.980 | 252  | 707586   | 23.842 | ng    | # 95     |
| 89) Benzo(k)fluoranthene    | 23.027 | 252  | 219512m  | 7.555  | ng    |          |
| 90) Benzo(a)pyrene          | 23.610 | 252  | 526790   | 20.769 | ng    | 96       |
| 91) Dibenzo(a,h)anthracene  | 26.221 | 278  | 98280    | 3.304  | ng    | # 81     |
| 92) Benzo(g,h,i)perylene    | 26.986 | 276  | 379101   | 12.634 | ng    | 99       |
| -----                       |        |      |          |        |       |          |

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

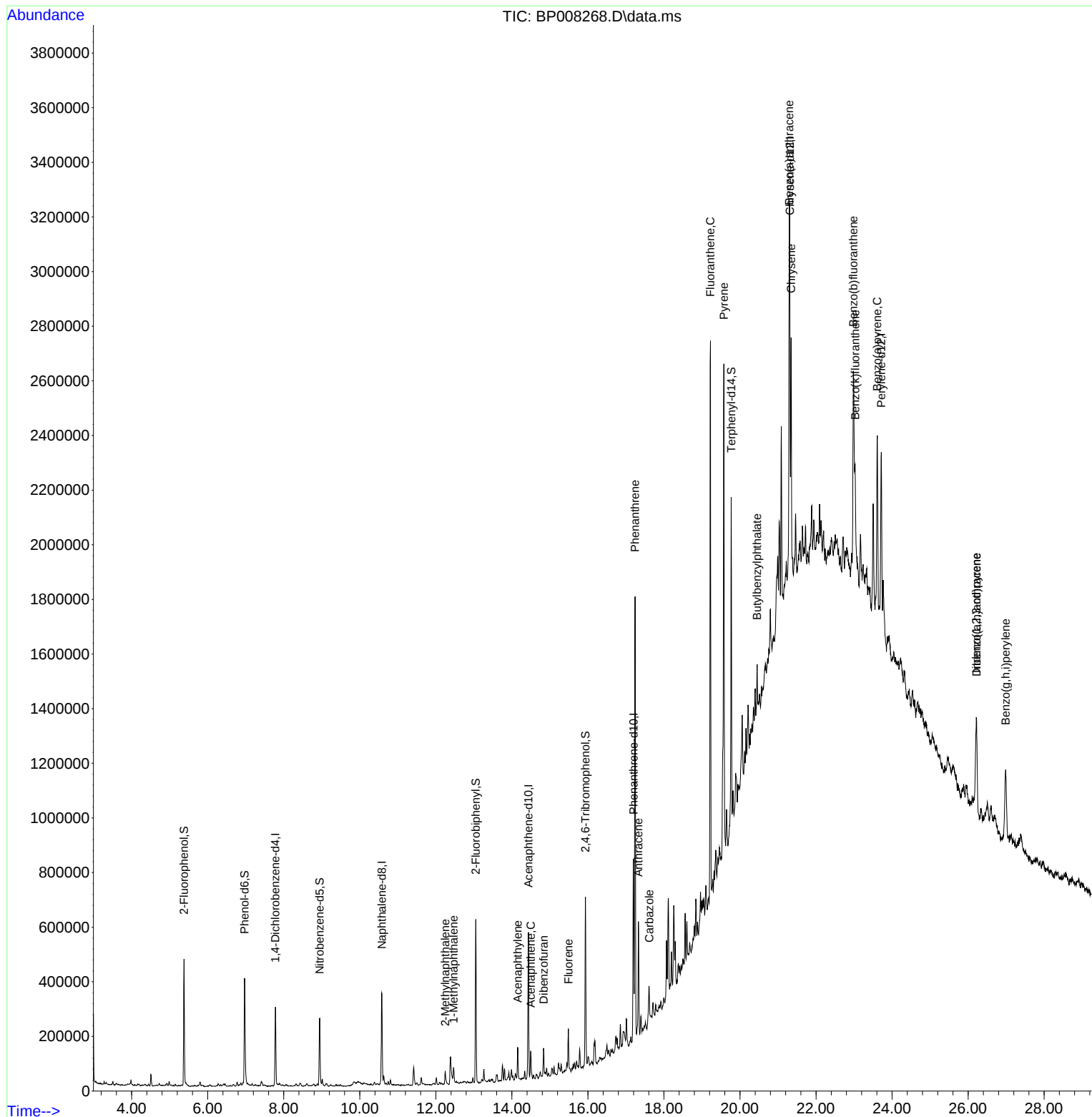
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120721\  
Data File : BP008268.D  
Acq On : 08 Dec 2021 01:10  
Operator : CG/JU  
Sample : M4954-01 2X  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

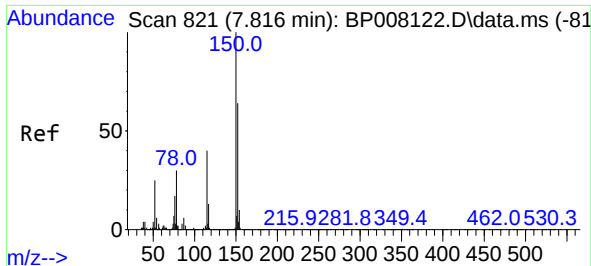
Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)

Quant Time: Dec 08 02:37:55 2021  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP112521.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Dec 03 14:39:24 2021  
Response via : Initial Calibration

Manual Integrations  
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Supervised By :Sohil Jodhani 12/10/2021





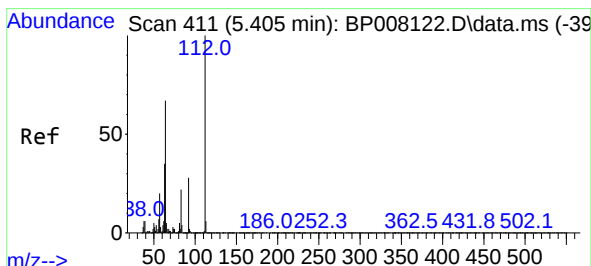
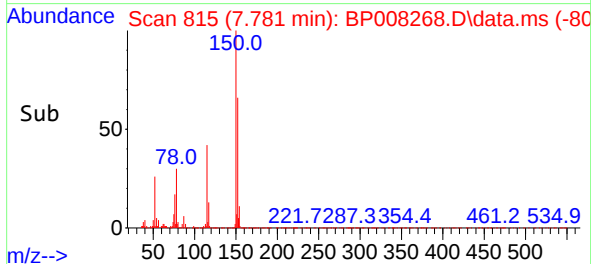
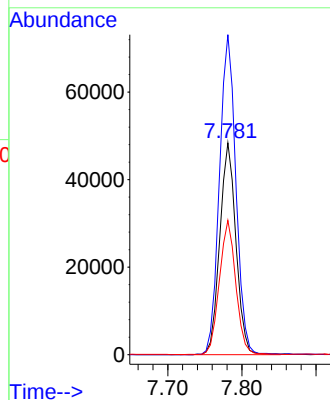
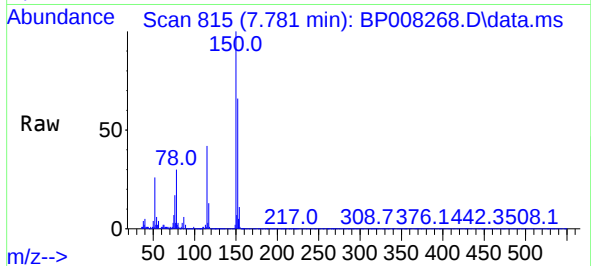
#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.781 min Scan# 81  
Delta R.T. -0.018 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)

Tgt Ion:152 Resp: 7334  
Ion Ratio Lower Upper  
152 100  
150 151.1 125.7 188.5  
115 63.4 50.7 76.1

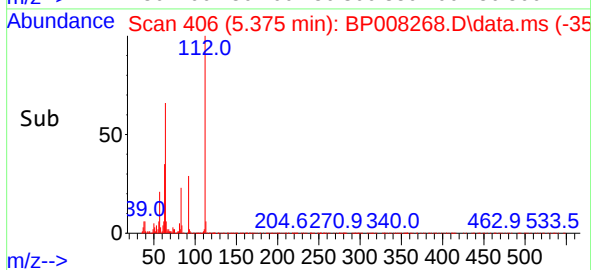
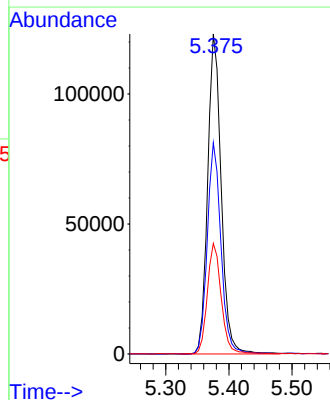
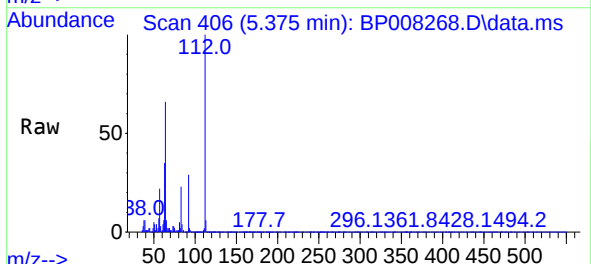
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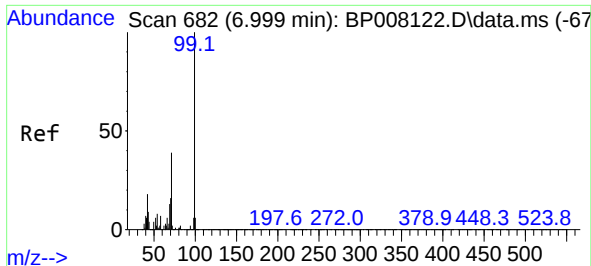
Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :Sohil Jodhani 12/10/2021



#5  
2-Fluorophenol  
Concen: 40.166 ng  
RT: 5.375 min Scan# 406  
Delta R.T. -0.012 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

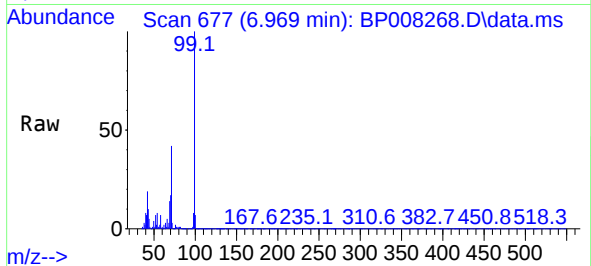
Tgt Ion:112 Resp: 182972  
Ion Ratio Lower Upper  
112 100  
64 66.0 53.4 80.2  
63 34.6 27.8 41.8





#7  
Phenol-d6  
Concen: 37.001 ng  
RT: 6.969 min Scan# 61  
Delta R.T. -0.018 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

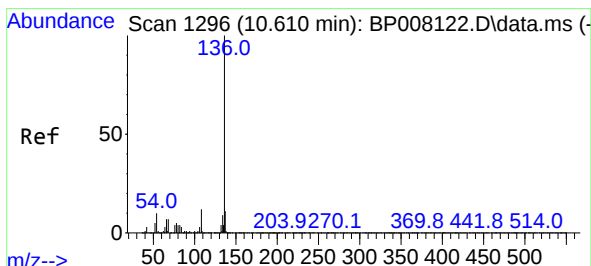
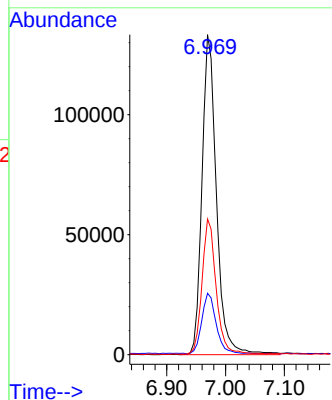
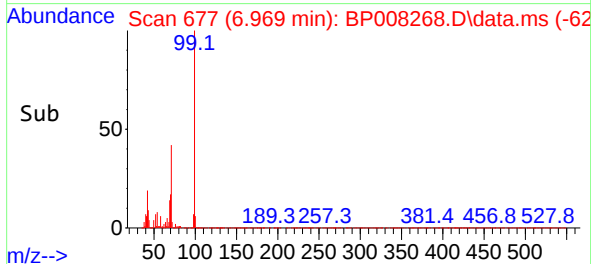
Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)



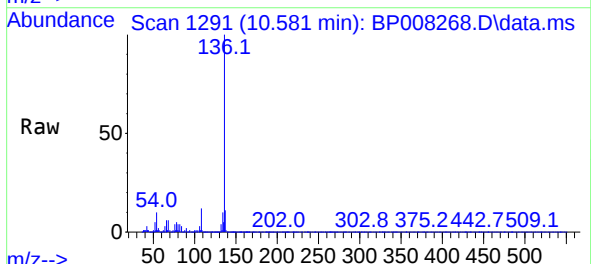
Tgt Ion: 99 Resp: 227539  
Ion Ratio Lower Upper  
99 100  
42 19.2 14.6 22.0  
71 42.4 31.1 46.7

Manual Integrations  
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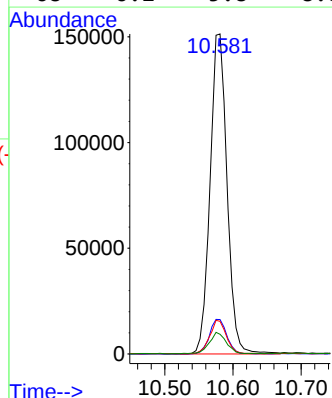
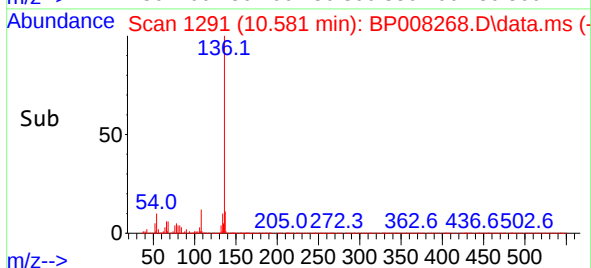
Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :Sohil Jodhani 12/10/2021

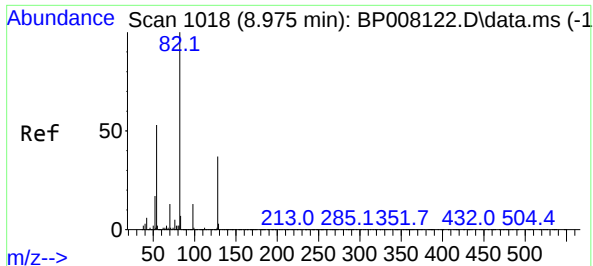


#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.581 min Scan# 1291  
Delta R.T. -0.018 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10



Tgt Ion:136 Resp: 262673  
Ion Ratio Lower Upper  
136 100  
137 10.8 9.0 13.6  
54 10.2 8.2 12.4  
68 6.2 5.8 8.8





#23

Nitrobenzene-d5

Concen: 26.069 ng

RT: 8.940 min Scan# 1018

Delta R.T. -0.024 min

Lab File: BP008268.D

Acq: 08 Dec 2021 01:10

Instrument :

BNA\_P

ClientSampleId :

SB-1(2.5-3)

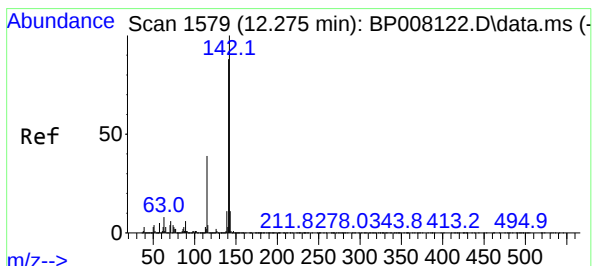
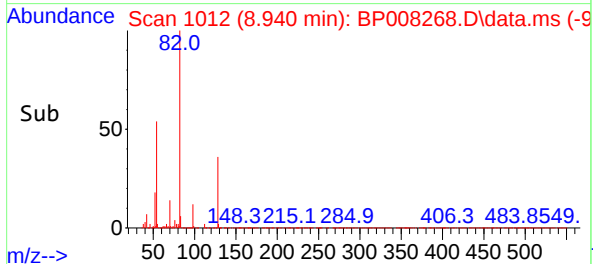
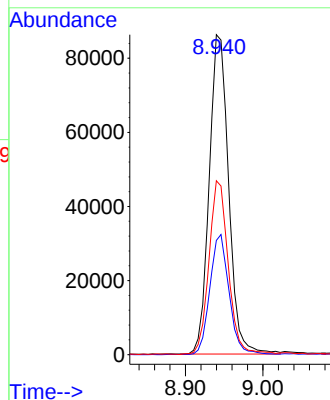
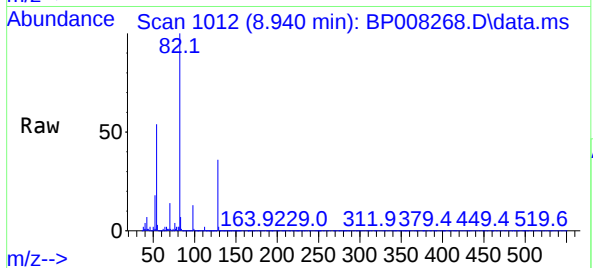
Tgt Ion: 82 Resp: 15058

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 82  | 100   |       |       |
| 128 | 35.7  | 29.6  | 44.4  |
| 54  | 54.4  | 42.7  | 64.1  |

Manual Integrations

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Supervised By :Sohil Jodhani 12/10/2021



#37

2-Methylnaphthalene

Concen: 2.265 ng

RT: 12.246 min Scan# 1574

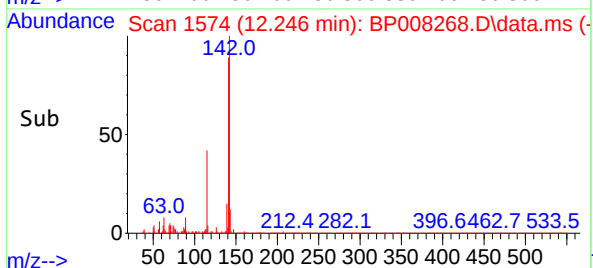
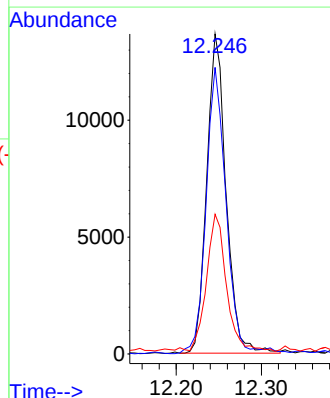
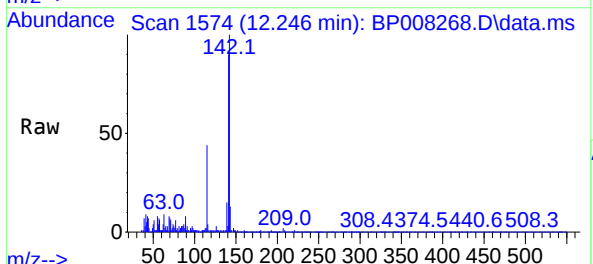
Delta R.T. -0.018 min

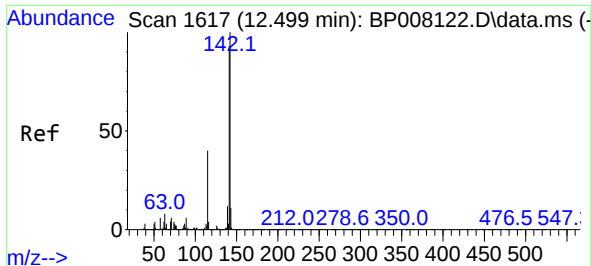
Lab File: BP008268.D

Acq: 08 Dec 2021 01:10

Tgt Ion:142 Resp: 21552

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 142 | 100   |       |       |
| 141 | 89.5  | 70.7  | 106.1 |
| 115 | 43.7  | 30.9  | 46.3  |





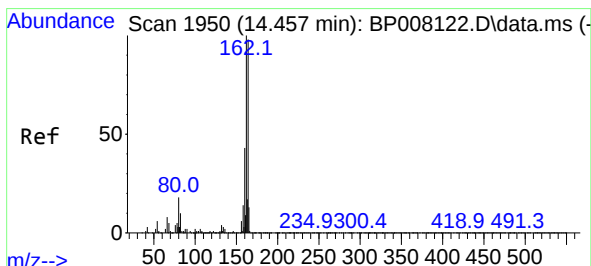
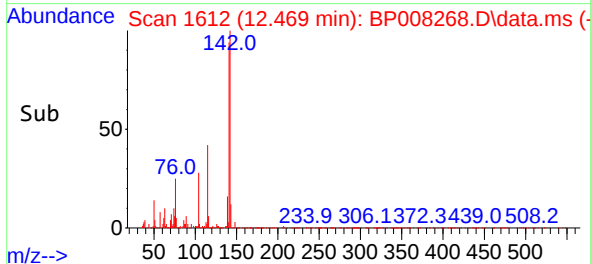
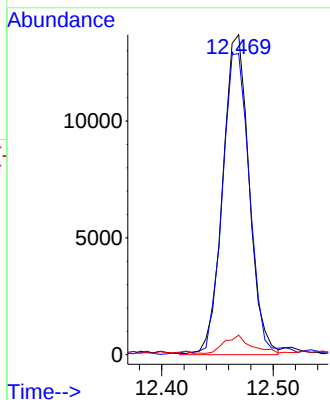
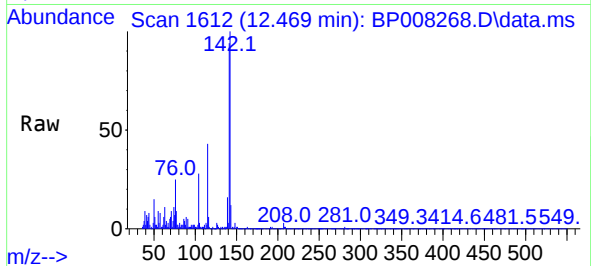
#38  
1-Methylnaphthalene  
Concen: 2.428 ng m  
RT: 12.469 min Scan# 1  
Delta R.T. -0.012 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)

Tgt Ion:142 Resp: 2248  
Ion Ratio Lower Upper  
142 100  
141 94.1 74.2 111.4  
116 6.1 3.4 5.2

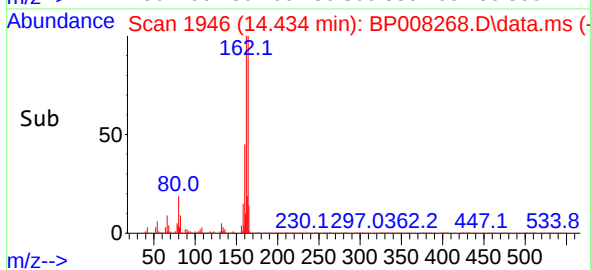
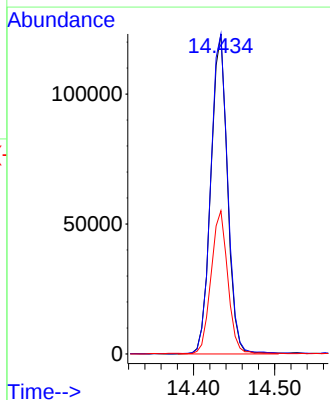
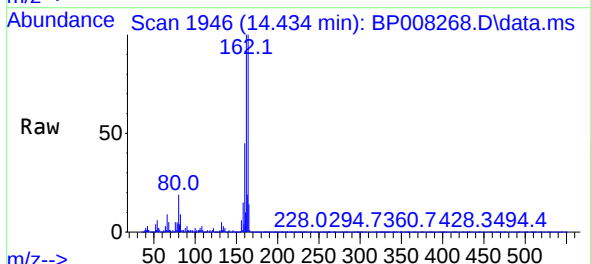
Manual Integrations  
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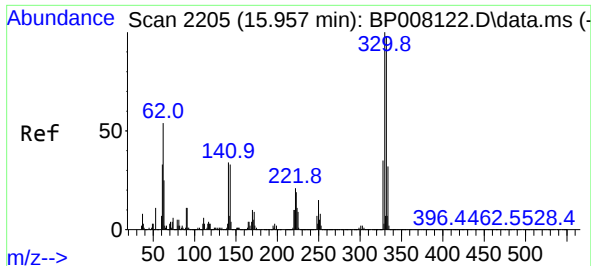
Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :Sohil Jodhani 12/10/2021



#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.434 min Scan# 1946  
Delta R.T. -0.012 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

Tgt Ion:164 Resp: 174784  
Ion Ratio Lower Upper  
164 100  
162 100.0 81.9 122.9  
160 44.7 35.4 53.0





#42

2,4,6-Tribromophenol

Concen: 44.546 ng

RT: 15.934 min Scan# 2205

Delta R.T. -0.018 min

Lab File: BP008268.D

Acq: 08 Dec 2021 01:10

Instrument :

BNA\_P

ClientSampleId :

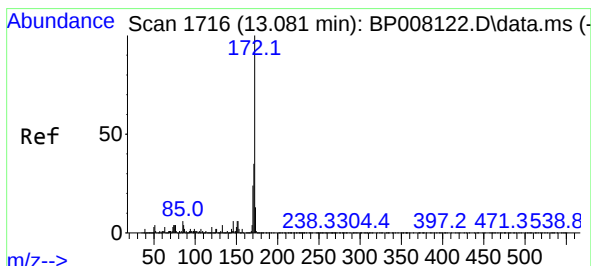
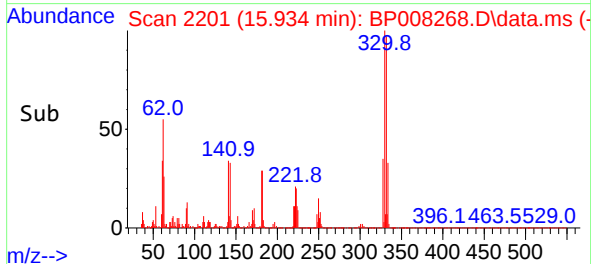
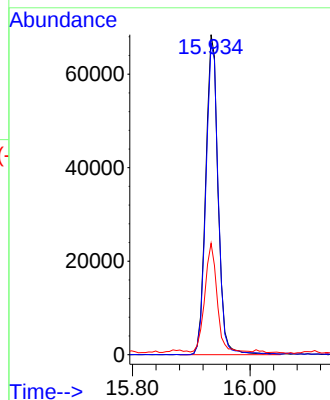
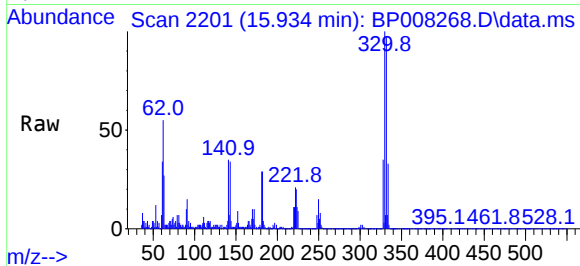
SB-1(2.5-3)

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 330   | Resp: | 99518 |
| Ion Ratio | Lower | Upper |       |
| 330       | 100   |       |       |
| 332       | 97.3  | 77.0  | 115.4 |
| 141       | 33.5  | 28.4  | 42.6  |

Manual Integrations

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#45

2-Fluorobiphenyl

Concen: 25.187 ng

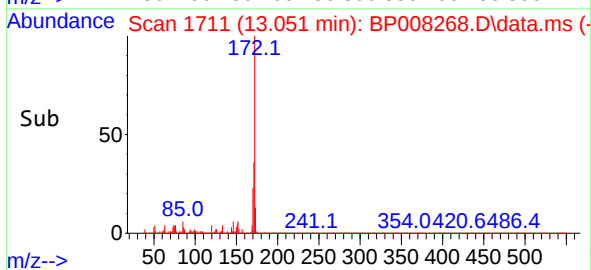
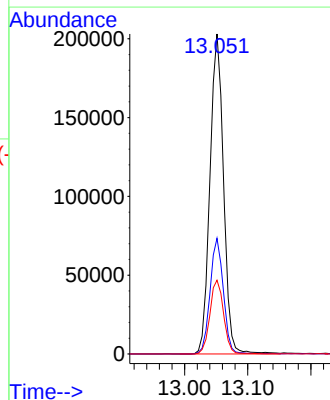
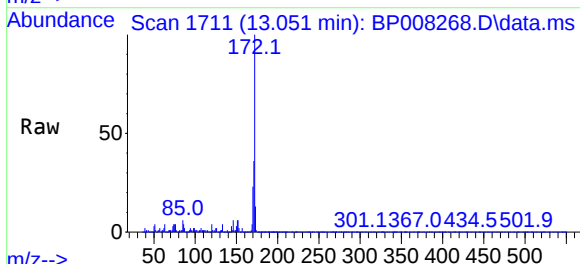
RT: 13.051 min Scan# 1711

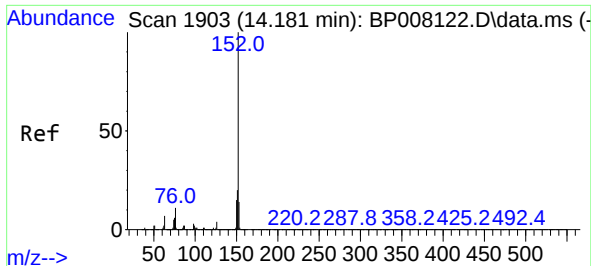
Delta R.T. -0.018 min

Lab File: BP008268.D

Acq: 08 Dec 2021 01:10

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 172   | Resp: | 303072 |
| Ion Ratio | Lower | Upper |        |
| 172       | 100   |       |        |
| 171       | 36.1  | 28.0  | 42.0   |
| 170       | 23.0  | 18.9  | 28.3   |





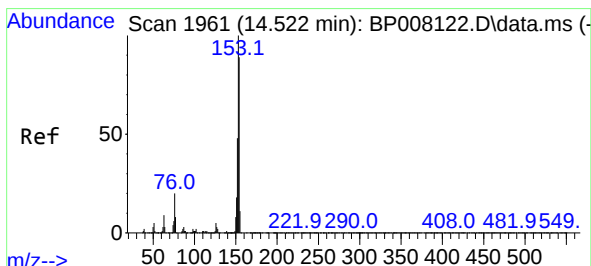
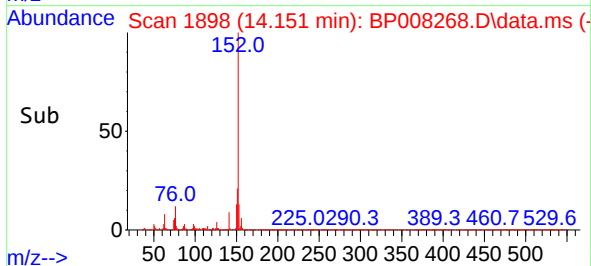
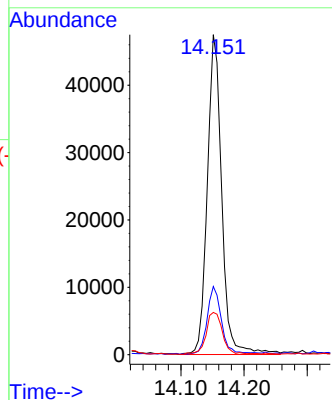
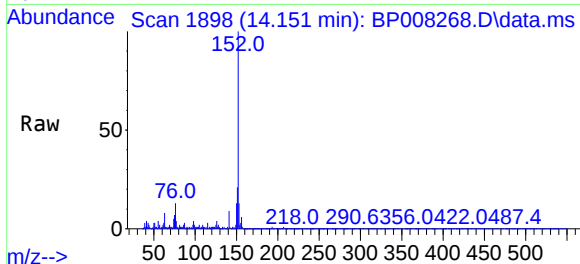
#49  
Acenaphthylene  
Concen: 4.877 ng  
RT: 14.151 min Scan# 11  
Delta R.T. -0.018 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)

Tgt Ion:152 Resp: 75350  
Ion Ratio Lower Upper  
152 100  
151 21.3 16.2 24.4  
153 13.2 10.9 16.3

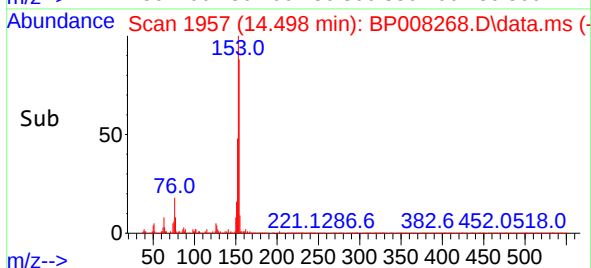
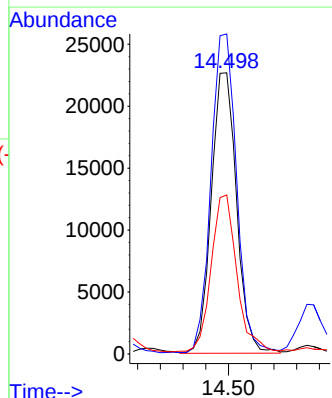
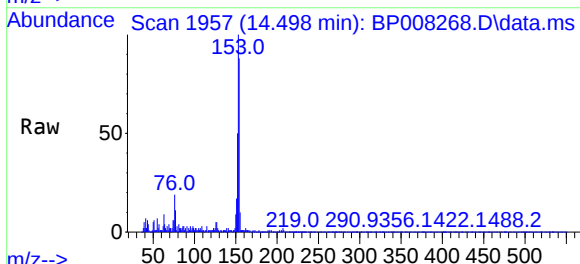
Manual Integrations  
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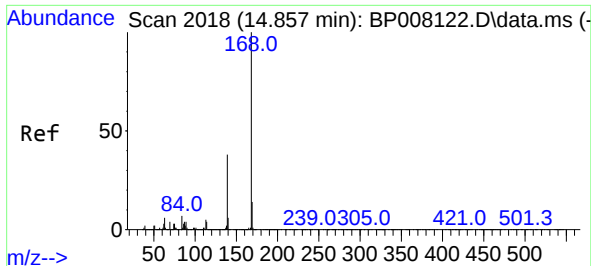
Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :Sohil Jodhani 12/10/2021



#52  
Acenaphthene  
Concen: 3.796 ng  
RT: 14.498 min Scan# 1957  
Delta R.T. -0.018 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

Tgt Ion:154 Resp: 34949  
Ion Ratio Lower Upper  
154 100  
153 113.9 90.3 135.5  
152 56.6 43.3 64.9





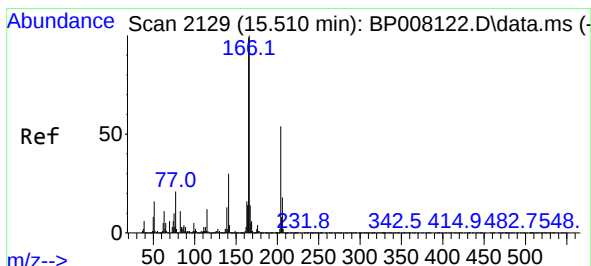
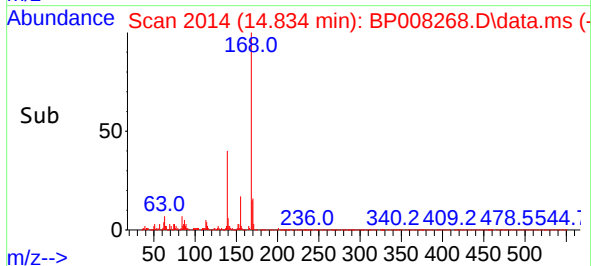
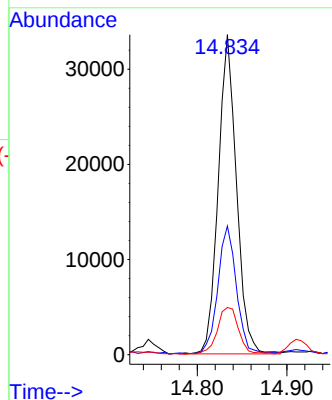
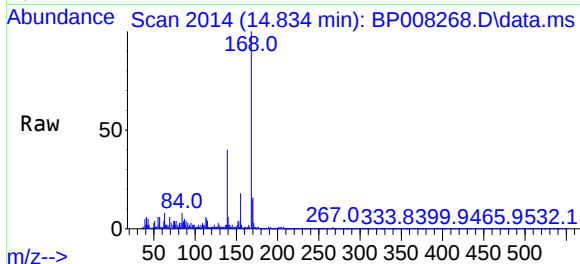
#55  
Dibenzenofuran  
Concen: 3.009 ng  
RT: 14.834 min Scan# 2018  
Delta R.T. -0.018 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)

Tgt Ion:168 Resp: 47350  
Ion Ratio Lower Upper  
168 100  
139 40.2 30.6 46.0  
169 14.8 11.0 16.4

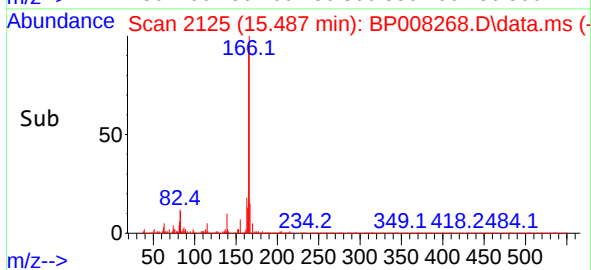
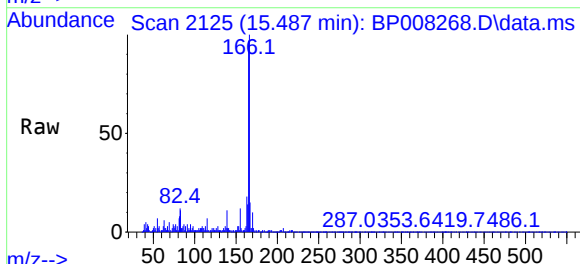
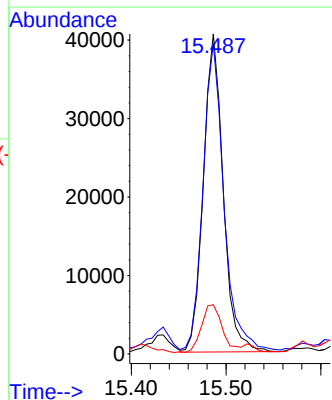
Manual Integrations  
APPROVED

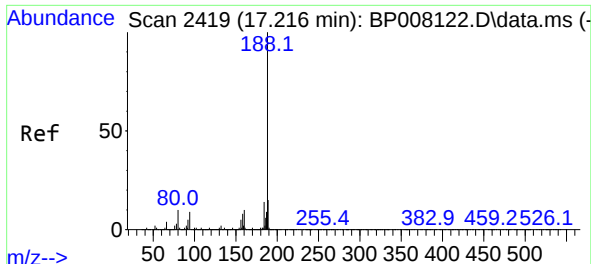
Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :Sohil Jodhani 12/10/2021



#58  
Fluorene  
Concen: 4.589 ng  
RT: 15.487 min Scan# 2125  
Delta R.T. -0.018 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

Tgt Ion:166 Resp: 58669  
Ion Ratio Lower Upper  
166 100  
165 97.0 79.4 119.2  
167 15.4 10.9 16.3





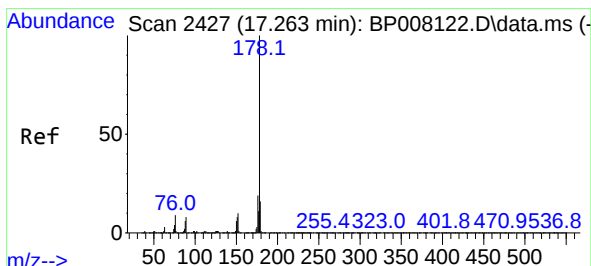
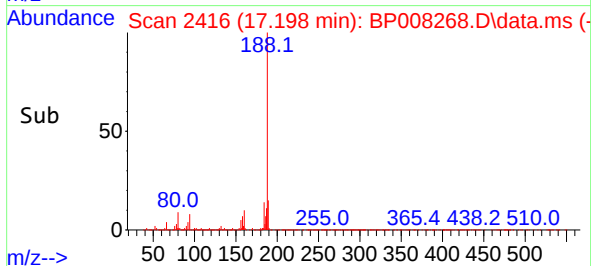
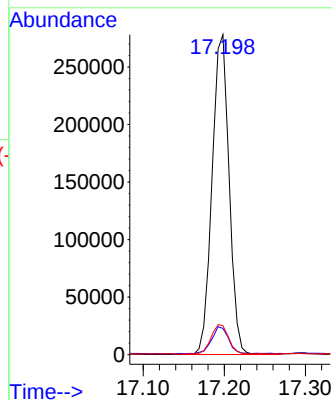
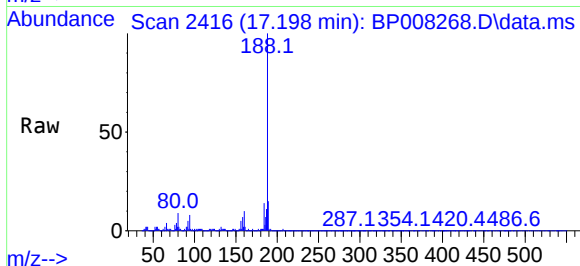
#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.198 min Scan# 2416  
Delta R.T. -0.012 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)

Tgt Ion:188 Resp: 404279  
Ion Ratio Lower Upper  
188 100  
94 8.2 7.2 10.8  
80 9.0 8.2 12.4

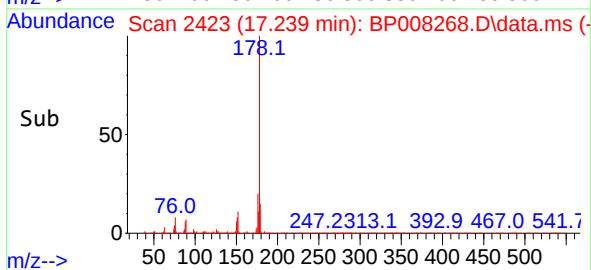
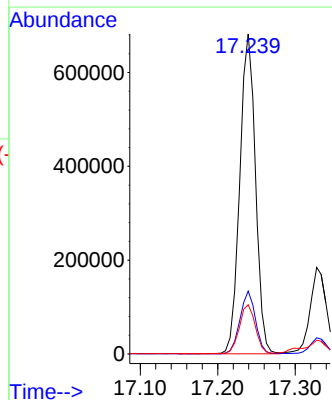
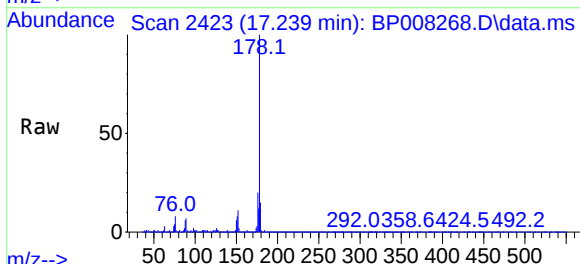
Manual Integrations  
APPROVED

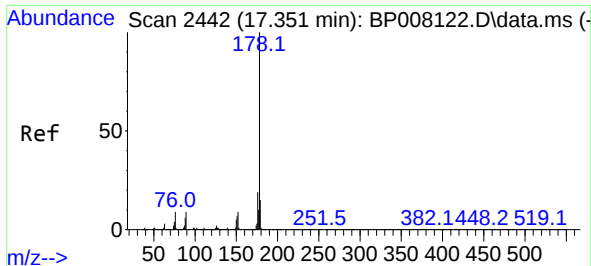
Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :Sohil Jodhani 12/10/2021



#71  
Phenanthrene  
Concen: 45.093 ng  
RT: 17.239 min Scan# 2423  
Delta R.T. -0.012 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

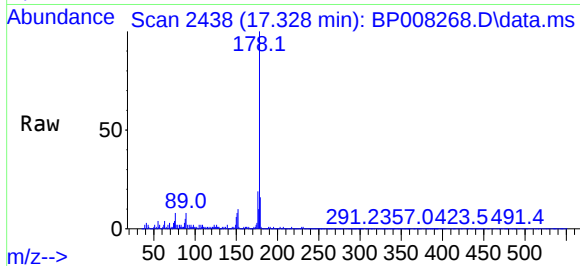
Tgt Ion:178 Resp: 962513  
Ion Ratio Lower Upper  
178 100  
176 19.7 15.3 22.9  
179 15.4 12.5 18.7





#72  
 Anthracene  
 Concen: 12.269 ng  
 RT: 17.328 min Scan# 2442  
 Delta R.T. -0.018 min  
 Lab File: BP008268.D  
 Acq: 08 Dec 2021 01:10

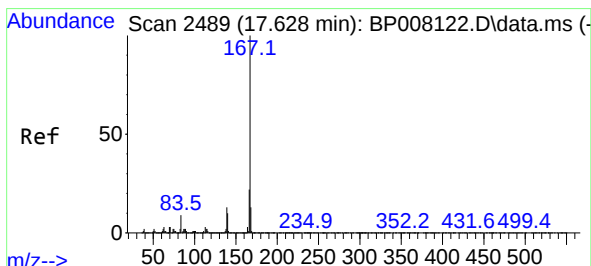
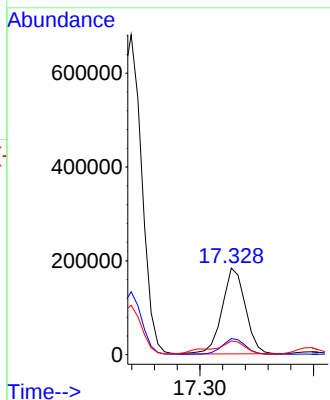
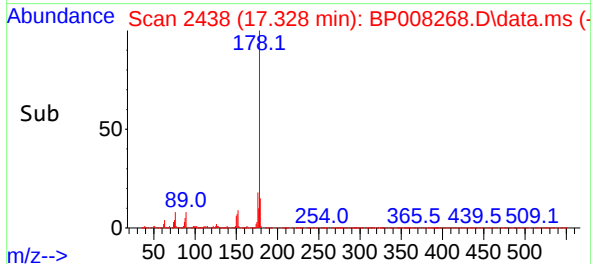
Instrument :  
 BNA\_P  
 Client Sample Id :  
 SB-1(2.5-3)



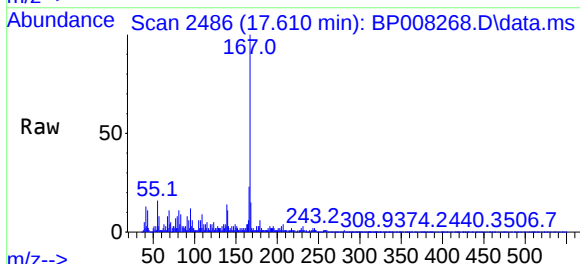
Tgt Ion:178 Resp: 25990  
 Ion Ratio Lower Upper  
 178 100  
 176 18.7 15.1 22.7  
 179 15.9 12.3 18.5

Manual Integrations  
 APPROVED

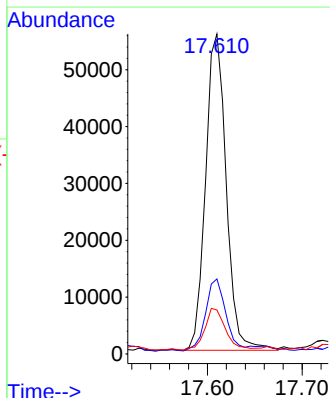
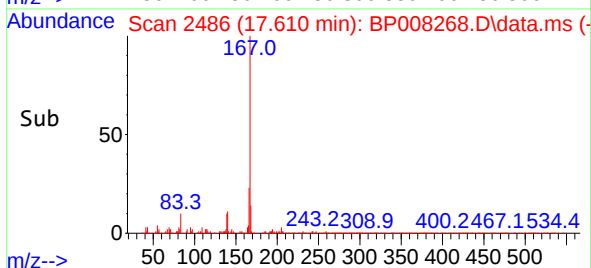
Reviewed By :Jagrut Upadhyay 12/08/2021  
 Supervised By :Sohil Jodhani 12/10/2021

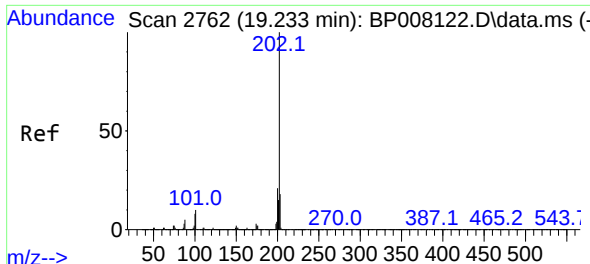


#73  
 Carbazole  
 Concen: 4.075 ng  
 RT: 17.610 min Scan# 2486  
 Delta R.T. -0.012 min  
 Lab File: BP008268.D  
 Acq: 08 Dec 2021 01:10



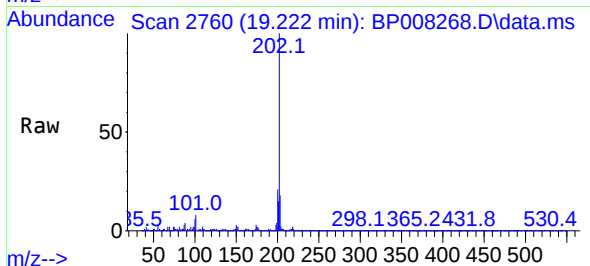
Tgt Ion:167 Resp: 84265  
 Ion Ratio Lower Upper  
 167 100  
 166 23.5 17.4 26.0  
 139 13.8 10.2 15.2





#75  
Fluoranthene  
Concen: 43.292 ng  
RT: 19.222 min Scan# 21  
Delta R.T. -0.012 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

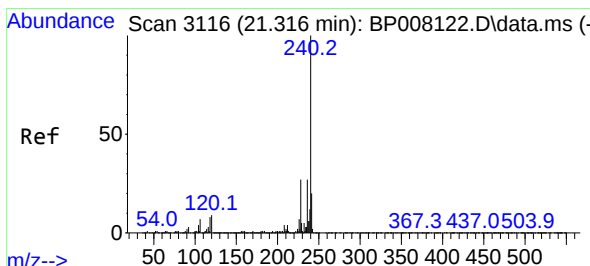
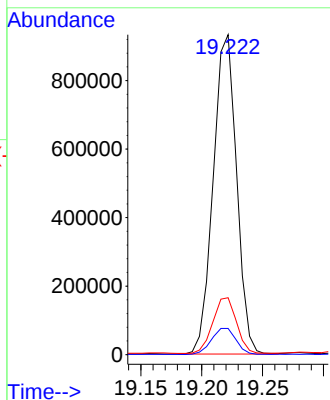
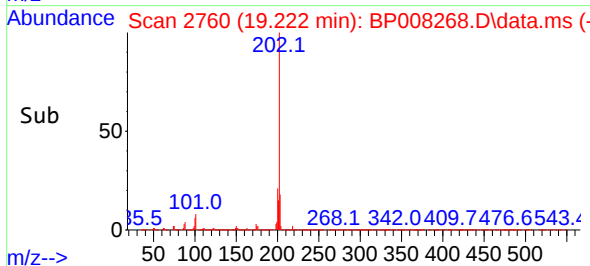
Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)



Tgt Ion:202 Resp: 1244844  
Ion Ratio Lower Upper  
202 100  
101 8.2 0.0 29.8  
203 17.8 0.0 37.7

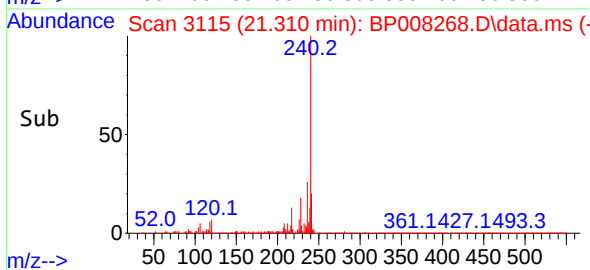
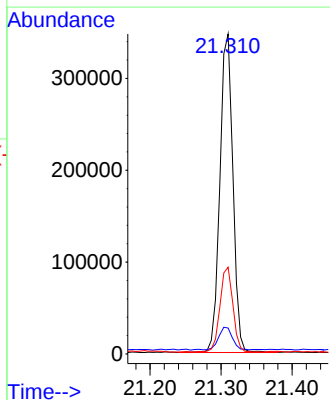
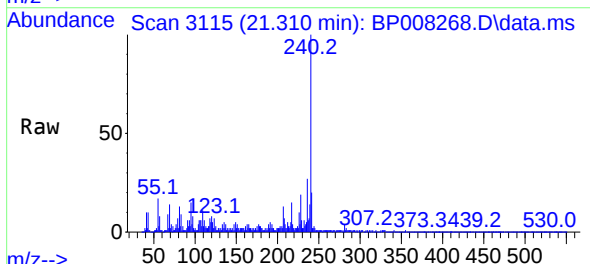
Manual Integrations  
APPROVED

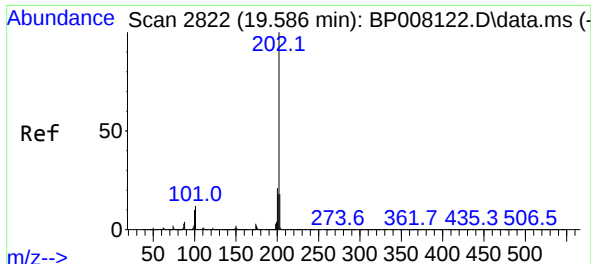
Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :Sohil Jodhani 12/10/2021



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.310 min Scan# 3115  
Delta R.T. -0.006 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

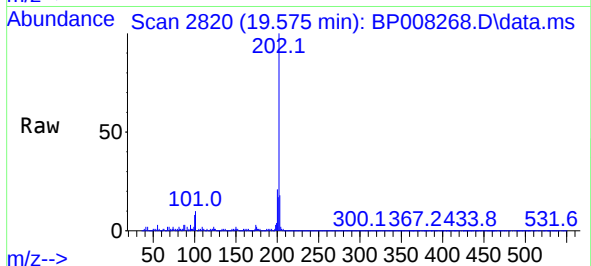
Tgt Ion:240 Resp: 439611  
Ion Ratio Lower Upper  
240 100  
120 8.1 7.3 10.9  
236 27.1 21.4 32.2





#78  
Pyrene  
Concen: 40.831 ng  
RT: 19.575 min Scan# 2820  
Delta R.T. -0.012 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

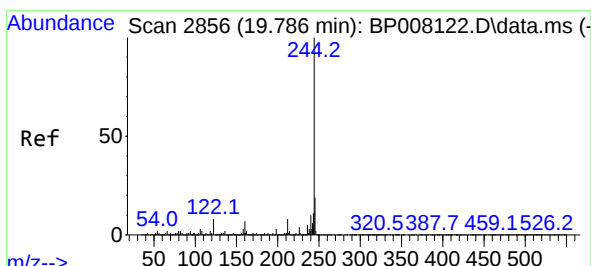
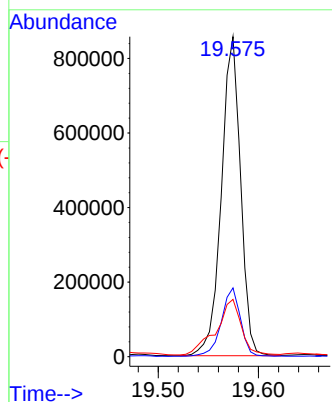
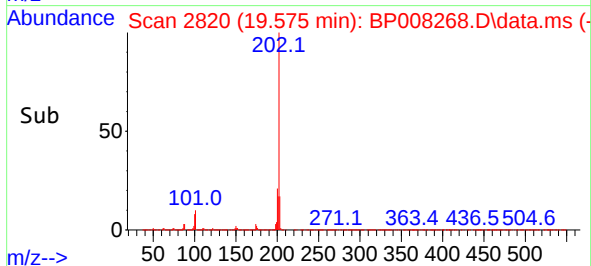
Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)



Tgt Ion:202 Resp: 1137189  
Ion Ratio Lower Upper  
202 100  
200 21.5 17.1 25.7  
203 17.9 14.2 21.2

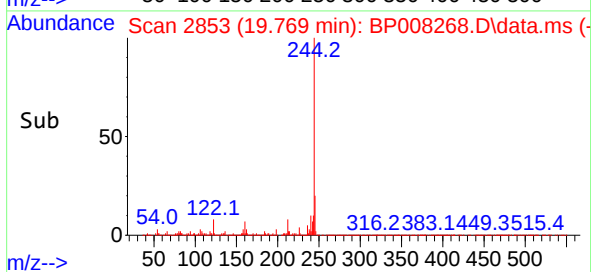
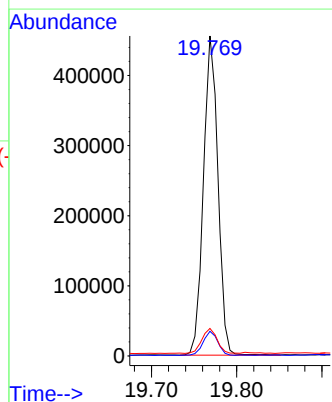
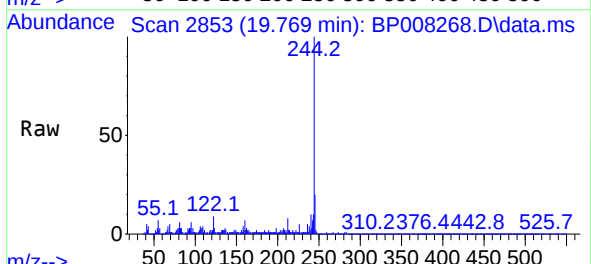
Manual Integrations  
APPROVED

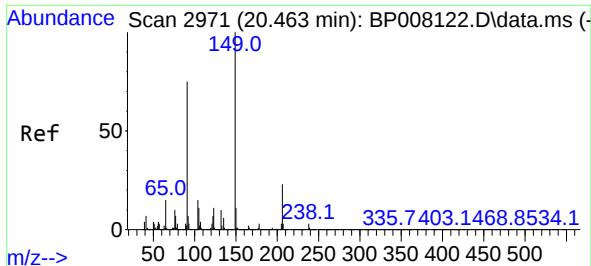
Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :Sohil Jodhani 12/10/2021



#79  
Terphenyl-d14  
Concen: 25.530 ng  
RT: 19.769 min Scan# 2853  
Delta R.T. -0.012 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

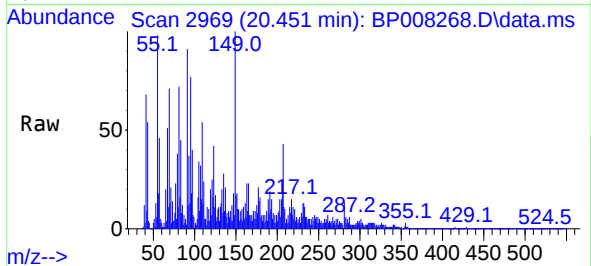
Tgt Ion:244 Resp: 537019  
Ion Ratio Lower Upper  
244 100  
212 7.7 6.0 9.0  
122 8.6 6.6 9.8





#80  
Butylbenzylphthalate  
Concen: 3.675 ng  
RT: 20.451 min Scan# 2969  
Delta R.T. -0.012 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

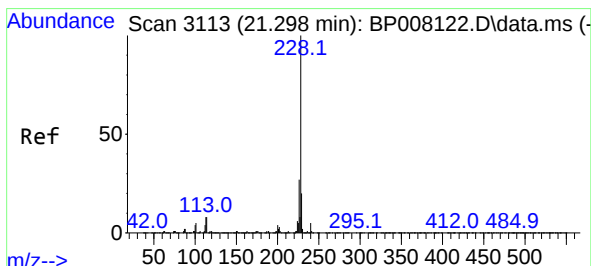
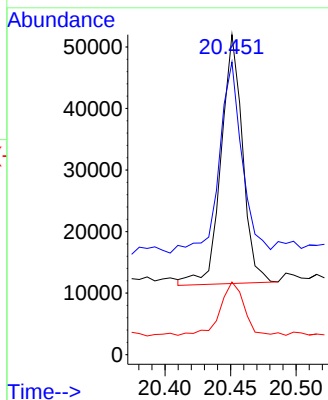
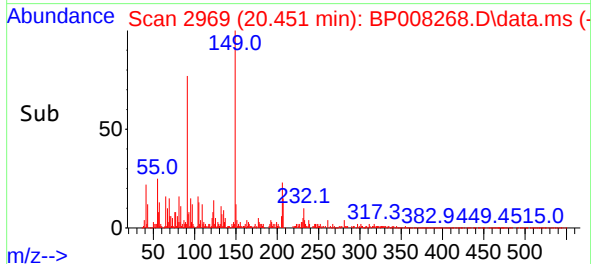
Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)



Tgt Ion:149 Resp: 4600  
Ion Ratio Lower Upper  
149 100  
91 91.4 59.8 89.8  
206 22.7 18.6 27.8

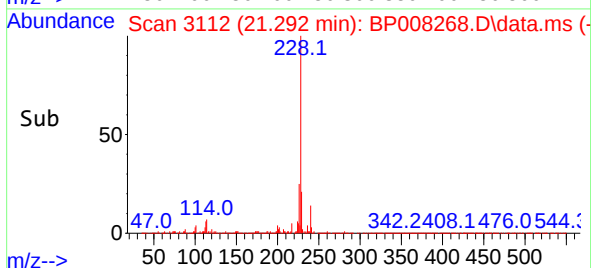
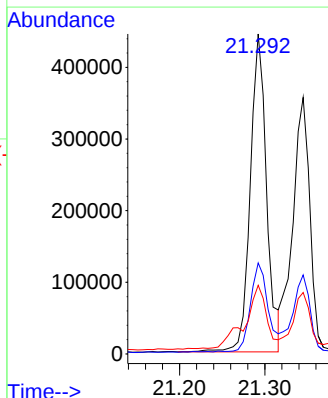
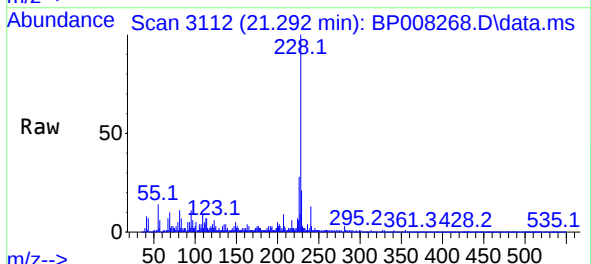
Manual Integrations  
APPROVED

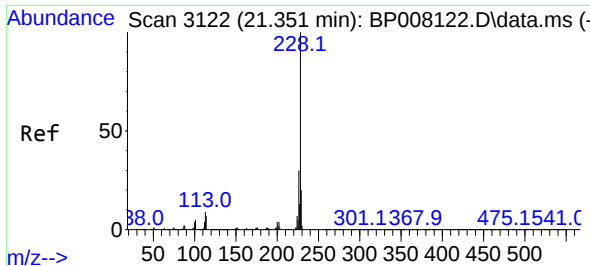
Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :Sohil Jodhani 12/10/2021



#81  
Benzo(a)anthracene  
Concen: 20.282 ng  
RT: 21.292 min Scan# 3112  
Delta R.T. -0.006 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

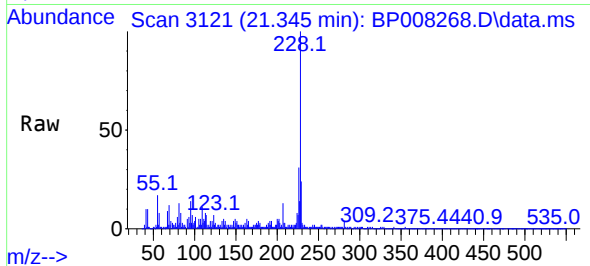
Tgt Ion:228 Resp: 590937  
Ion Ratio Lower Upper  
228 100  
226 28.5 21.9 32.9  
229 21.5 15.9 23.9





#83  
Chrysene  
Concen: 19.090 ng m  
RT: 21.345 min Scan# 3122  
Delta R.T. -0.006 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

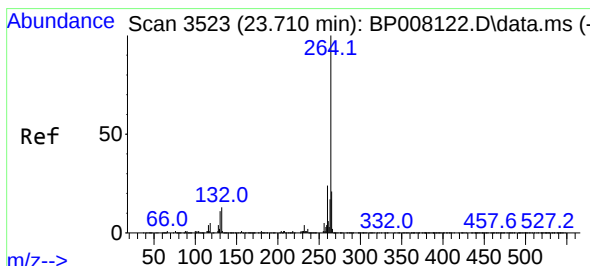
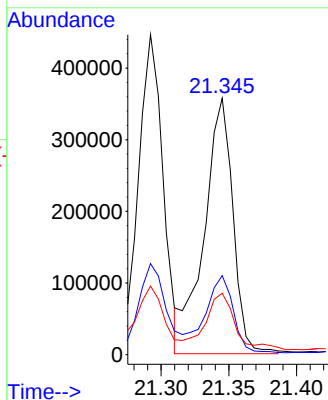
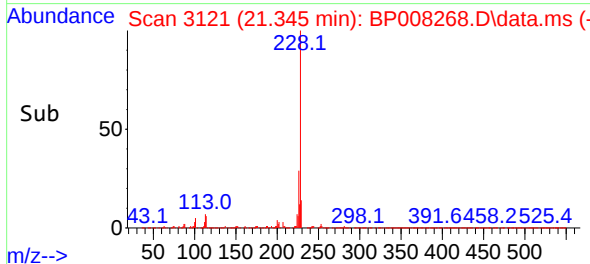
Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)



Tgt Ion:228 Resp: 529270  
Ion Ratio Lower Upper  
228 100  
226 30.8 24.0 36.0  
229 24.0 15.8 23.8

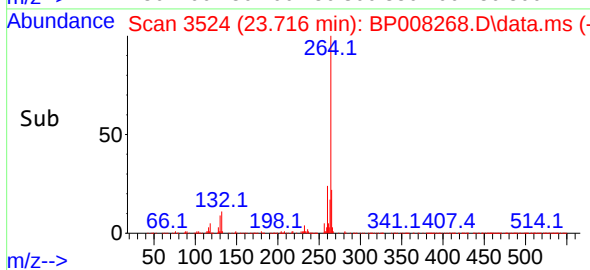
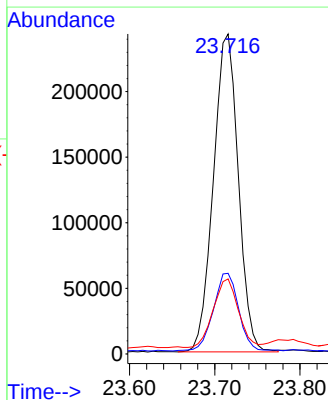
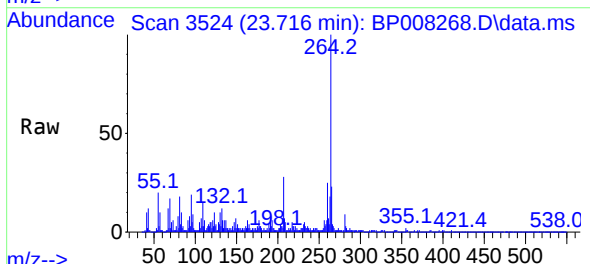
Manual Integrations  
APPROVED

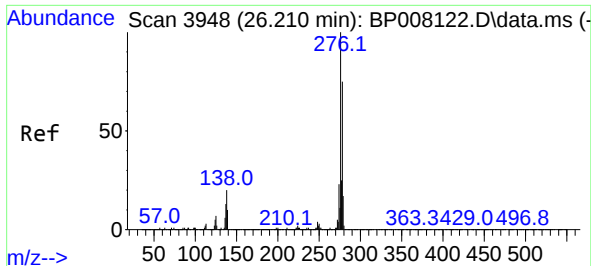
Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :Sohil Jodhani 12/10/2021



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 23.716 min Scan# 3524  
Delta R.T. -0.000 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

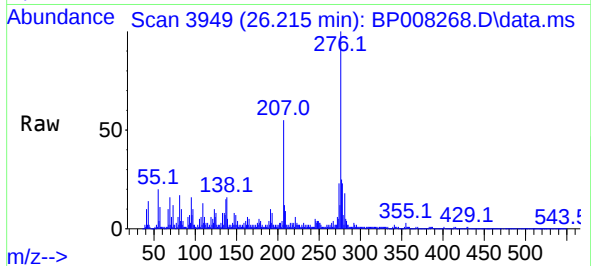
Tgt Ion:264 Resp: 492290  
Ion Ratio Lower Upper  
264 100  
260 25.2 19.4 29.2  
265 23.5 17.6 26.4





#87  
Indeno(1,2,3-cd)pyrene  
Concen: 10.601 ng m  
RT: 26.215 min Scan# 3949  
Delta R.T. -0.012 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

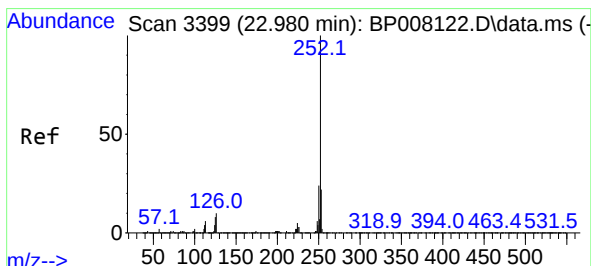
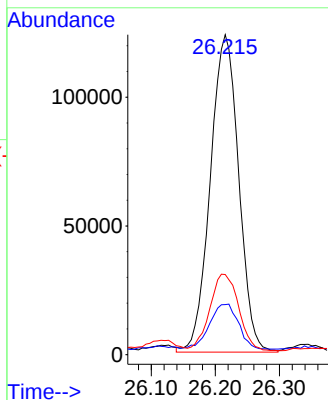
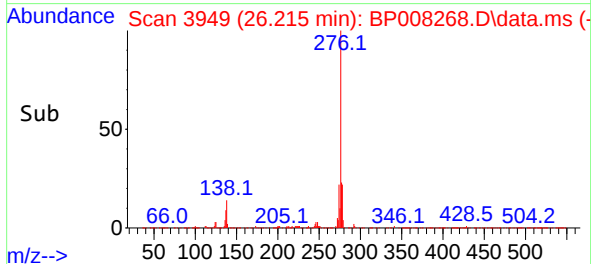
Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)



Tgt Ion:276 Resp: 379672  
Ion Ratio Lower Upper  
276 100  
138 0.7 16.6 25.0  
277 0.9 20.2 30.2

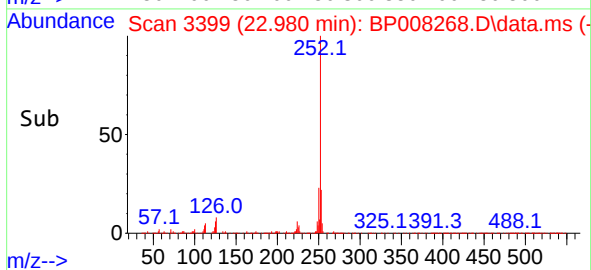
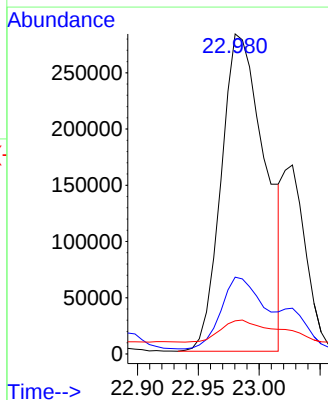
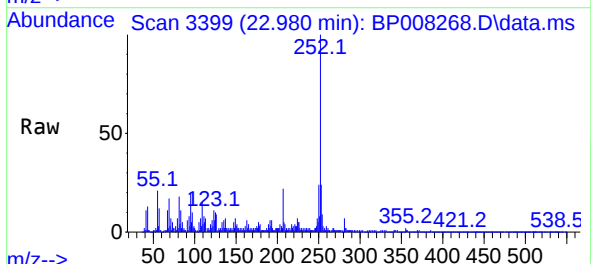
Manual Integrations  
APPROVED

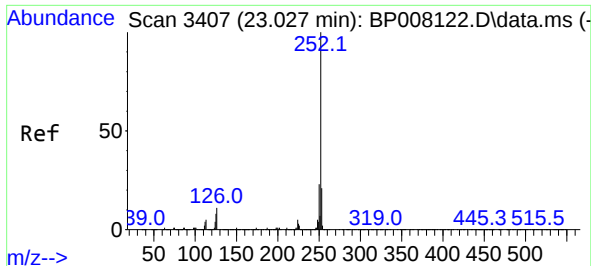
Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :Sohil Jodhani 12/10/2021



#88  
Benzo(b)fluoranthene  
Concen: 23.842 ng  
RT: 22.980 min Scan# 3399  
Delta R.T. -0.006 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

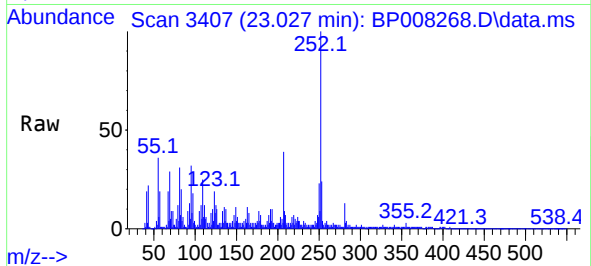
Tgt Ion:252 Resp: 707586  
Ion Ratio Lower Upper  
252 100  
253 24.0 17.7 26.5  
125 10.3 6.2 9.4





#89  
Benzo(k)fluoranthene  
Concen: 7.555 ng m  
RT: 23.027 min Scan# 3407  
Delta R.T. -0.006 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

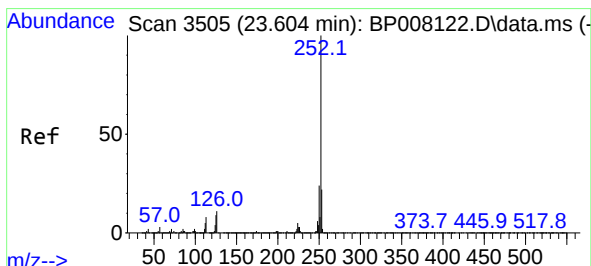
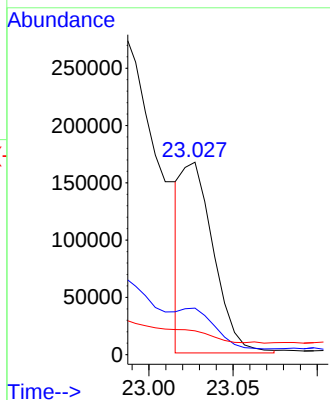
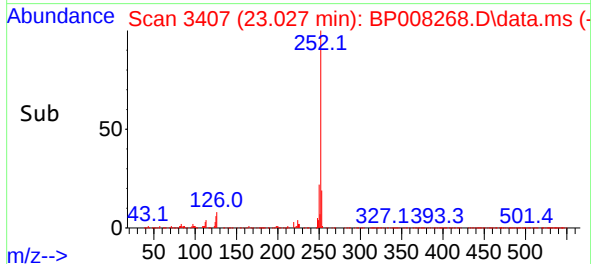
Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)



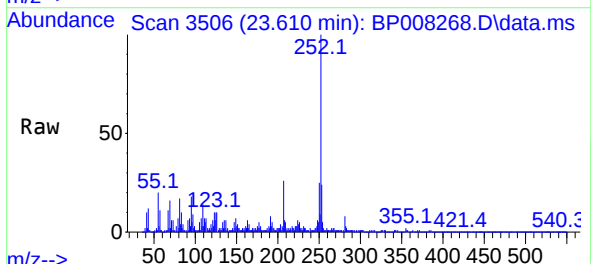
Tgt Ion:252 Resp: 219512  
Ion Ratio Lower Upper  
252 100  
253 24.2 17.3 25.9  
125 12.3 6.5 9.7

Manual Integrations  
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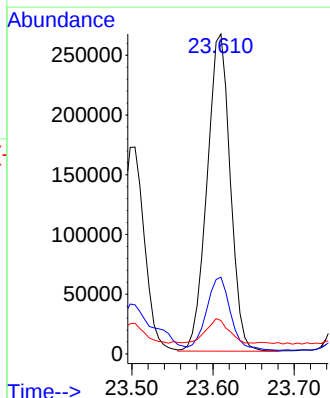
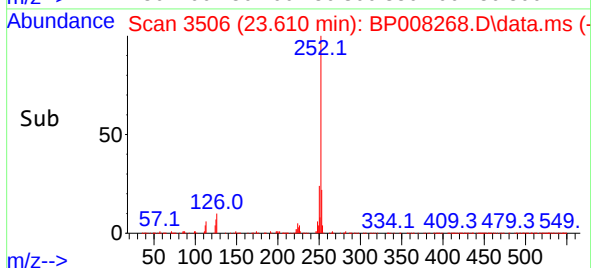
Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :Sohil Jodhani 12/10/2021

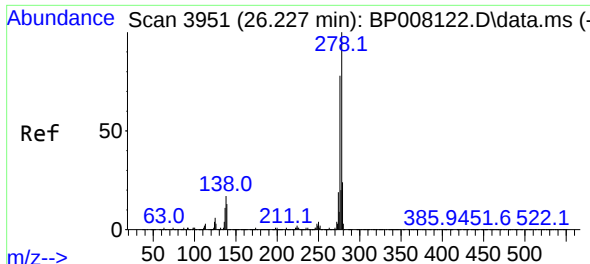


#90  
Benzo(a)pyrene  
Concen: 20.769 ng  
RT: 23.610 min Scan# 3506  
Delta R.T. -0.000 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10



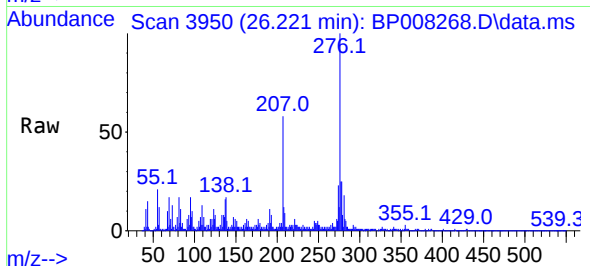
Tgt Ion:252 Resp: 526790  
Ion Ratio Lower Upper  
252 100  
253 24.0 17.6 26.4  
125 10.5 7.4 11.0





#91  
Dibenzo(a,h)anthracene  
Concen: 3.304 ng  
RT: 26.221 min Scan# 3951  
Delta R.T. -0.012 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10

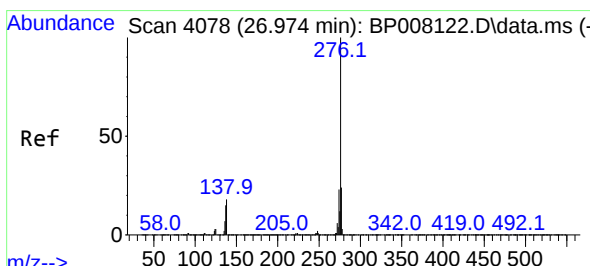
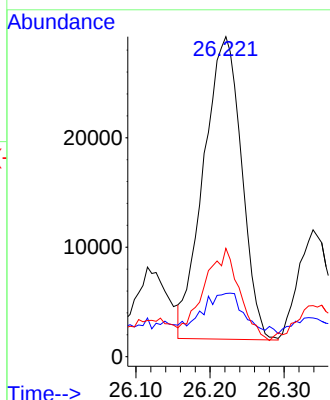
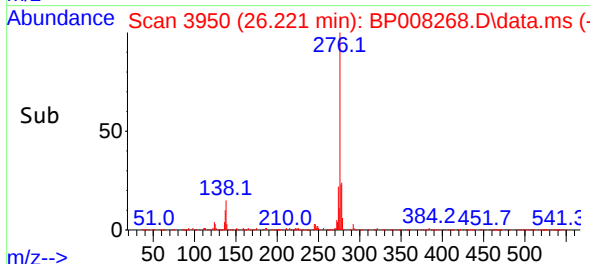
Instrument :  
BNA\_P  
ClientSampleId :  
SB-1(2.5-3)



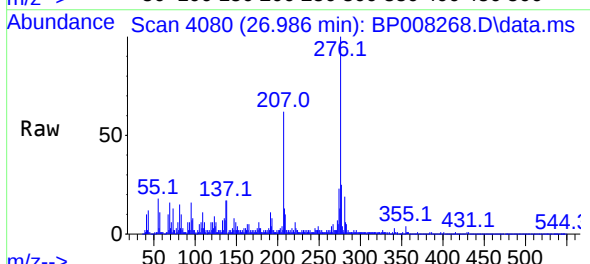
Tgt Ion:278 Resp: 98280  
Ion Ratio Lower Upper  
278 100  
139 19.8 10.8 16.2  
279 33.9 19.1 28.7

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2021  
Supervised By :Sohil Jodhani 12/10/2021



#92  
Benzo(g,h,i)perylene  
Concen: 12.634 ng  
RT: 26.986 min Scan# 4080  
Delta R.T. -0.012 min  
Lab File: BP008268.D  
Acq: 08 Dec 2021 01:10



Tgt Ion:276 Resp: 379101  
Ion Ratio Lower Upper  
276 100  
277 24.7 20.0 30.0  
138 16.6 14.1 21.1

