

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP093020\  
 Data File : BP003420.D  
 Acq On : 30 Sep 2020 18:55  
 Operator : CG/JU  
 Sample : L4179-03  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 B-9(12-14)

Manual Integrations  
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 10/1/2020 1:33:19 PM

Quant Time: Oct 01 10:07:43 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\8270-BP091520.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Oct 01 10:05:32 2020  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|--------|------|----------|--------|-------|----------|
| -----                       |        |      |          |        |       |          |
| Internal Standards          |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.534  | 152  | 132967   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.316 | 136  | 526283   | 20.00  | ng    | # 0.00   |
| 39) Acenaphthene-d10        | 14.193 | 164  | 315297   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 16.951 | 188  | 661732   | 20.00  | ng    | # 0.00   |
| 76) Chrysene-d12            | 21.075 | 240  | 513751   | 20.00  | ng    | 0.01     |
| 86) Perylene-d12            | 23.375 | 264  | 554265   | 20.00  | ng    | # 0.12   |
|                             |        |      |          |        |       |          |
| System Monitoring Compounds |        |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.152  | 112  | 688789   | 90.45  | ng    | 0.00     |
| 7) Phenol-d6                | 6.746  | 99   | 876600   | 86.36  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 8.687  | 82   | 588869   | 65.73  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 15.698 | 330  | 328861   | 68.38  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 12.804 | 172  | 1236874  | 57.37  | ng    | 0.00     |
| 79) Terphenyl-d14           | 19.539 | 244  | 1536862  | 62.33  | ng    | 0.00     |
|                             |        |      |          |        |       |          |
| Target Compounds            |        |      |          |        |       | Qvalue   |
| 31) Naphthalene             | 10.363 | 128  | 150604   | 5.42   | ng    | 99       |
| 37) 2-Methylnaphthalene     | 11.993 | 142  | 43279    | 2.15   | ng    | # 94     |
| 49) Acenaphthylene          | 13.910 | 152  | 471194   | 15.84  | ng    | 100      |
| 50) Dimethylphthalate       | 13.657 | 163  | 176693   | 7.02   | ng    | 99       |
| 52) Acenaphthene            | 14.257 | 154  | 142589   | 7.87   | ng    | 99       |
| 55) Dibenzofuran            | 14.598 | 168  | 132465   | 4.58   | ng    | 94       |
| 58) Fluorene                | 15.246 | 166  | 216090   | 9.47   | ng    | 99       |
| 71) Phenanthrene            | 16.992 | 178  | 2560302  | 71.11  | ng    | 99       |
| 72) Anthracene              | 17.087 | 178  | 941518   | 26.53  | ng    | 99       |
| 73) Carbazole               | 17.363 | 167  | 298501   | 8.86   | ng    | 99       |
| 75) Fluoranthene            | 18.992 | 202  | 4591564  | 101.43 | ng    | 98       |
| 78) Pyrene                  | 19.339 | 202  | 4054970  | 126.56 | ng    | 98       |
| 81) Benzo(a)anthracene      | 21.057 | 228  | 2354783  | 70.90  | ng    | 96       |
| 83) Chrysene                | 21.110 | 228  | 1991895  | 62.43  | ng    | 97       |
| 87) Indeno(1,2,3-cd)pyrene  | 25.757 | 276  | 1448572  | 34.48  | ng    | # 51     |
| 88) Benzo(b)fluoranthene    | 22.669 | 252  | 2148174m | 61.38  | ng    |          |
| 89) Benzo(k)fluoranthene    | 22.675 | 252  | 1741733m | 51.92  | ng    |          |
| 90) Benzo(a)pyrene          | 23.269 | 252  | 2144909  | 64.99  | ng    | 94       |
| 91) Dibenzo(a,h)anthracene  | 25.716 | 278  | 637757m  | 18.40  | ng    |          |
| 92) Benzo(g,h,i)perylene    | 26.533 | 276  | 1717458m | 49.62  | ng    |          |
| -----                       |        |      |          |        |       |          |

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

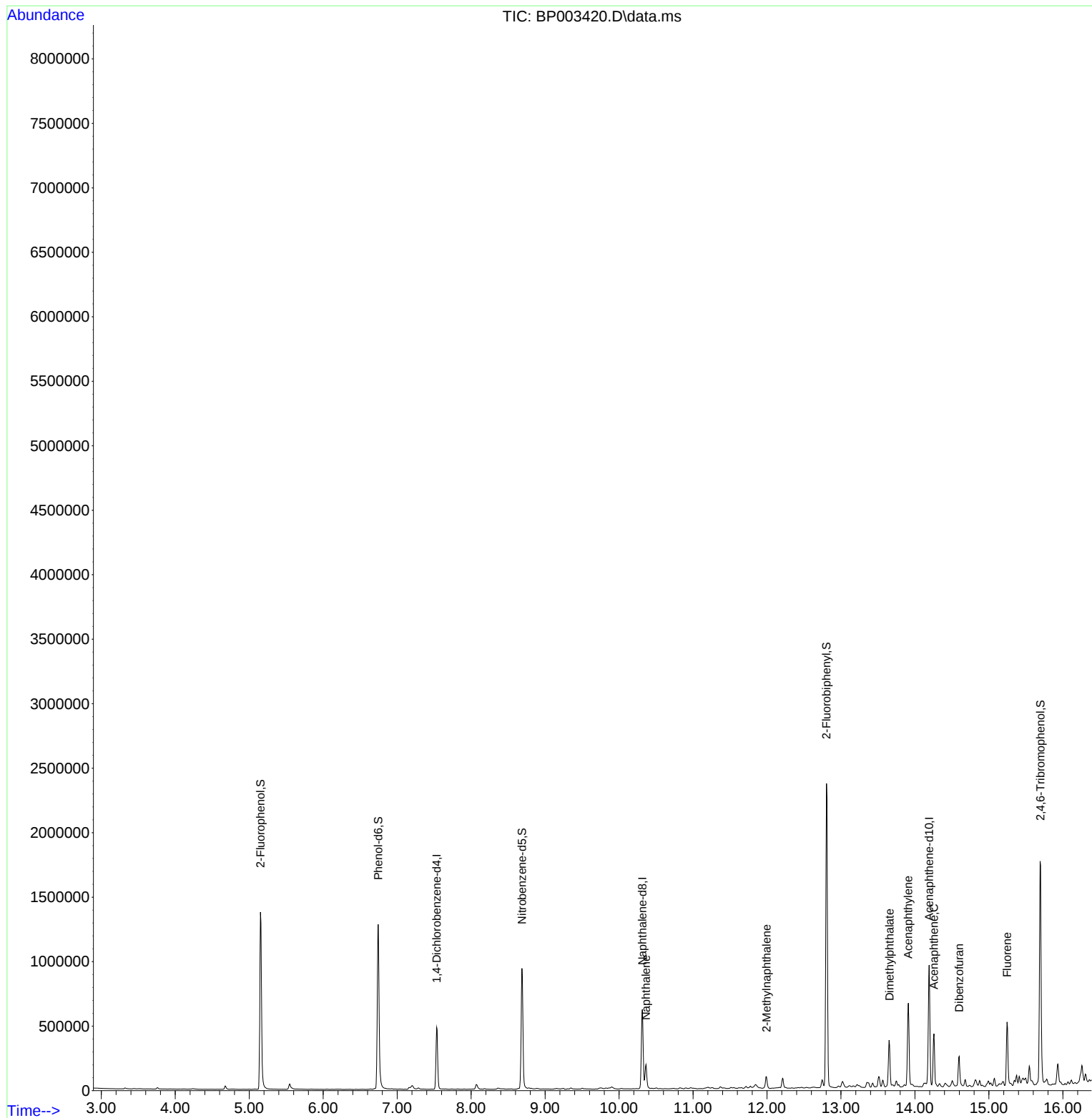
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Data File : BP003420.D  
Acq On : 30 Sep 2020 18:55  
Operator : CG/JU  
Sample : L4179-03  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_P  
ClientSampleId :  
B-9(12-14)

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Quant Time: Oct 01 10:07:43 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_P\METHODS\8270-BP091520.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Thu Oct 01 10:05:32 2020  
Response via : Initial Calibration



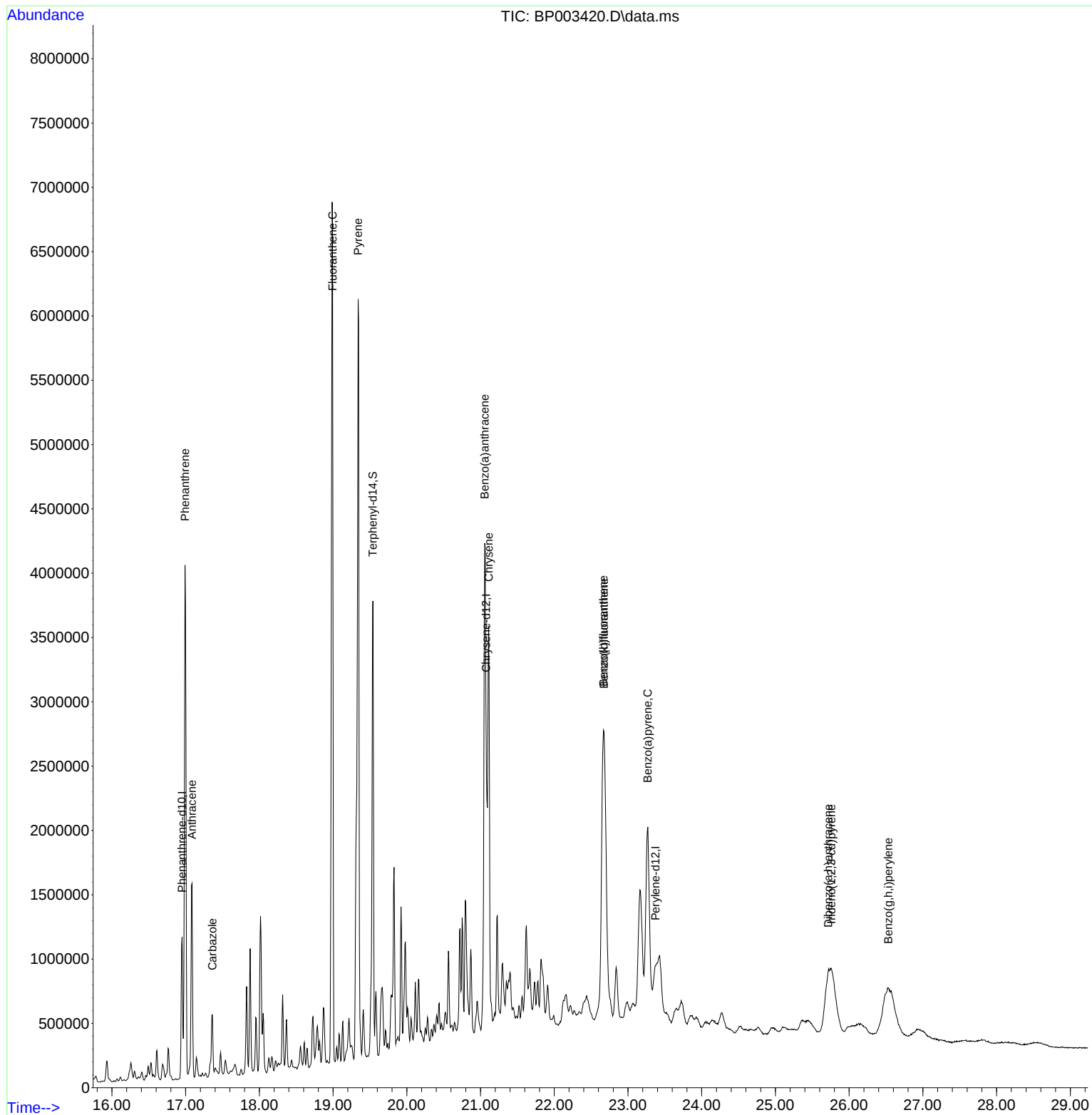
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Data File : BP003420.D  
Acq On : 30 Sep 2020 18:55  
Operator : CG/JU  
Sample : L4179-03  
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ALS Vial : 7 Sample Multiplier: 1

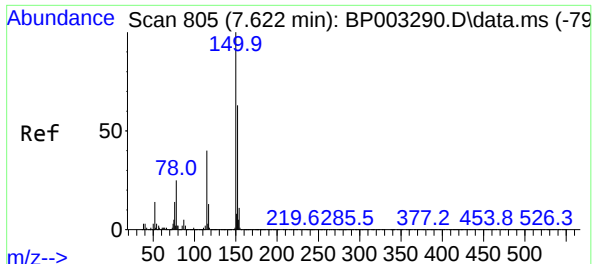
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BNA\_P  
ClientSampleId :  
B-9(12-14)

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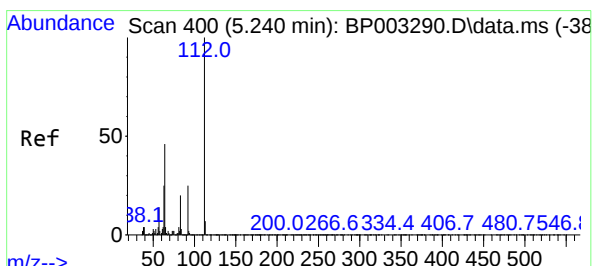
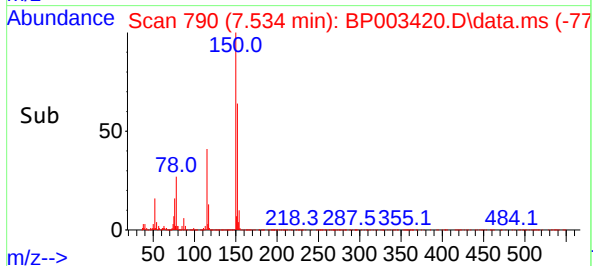
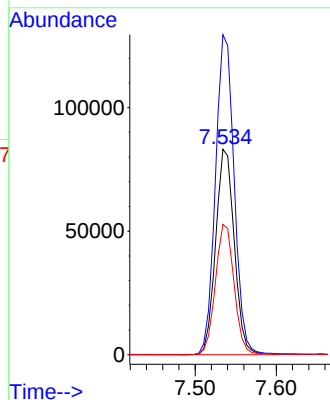
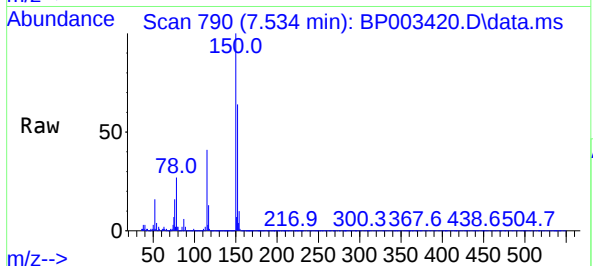
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1,4-Dichlorobenzene-d4  
Concen: 20.00 ng  
RT: 7.534 min Scan# 790  
Delta R.T. 0.000 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

Tgt Ion:152 Resp: 132967  
Ion Ratio Lower Upper  
152 100  
150 155.8 123.8 185.6  
115 63.5 43.8 65.6

Instrument :  
BNA\_P  
ClientSampleId :  
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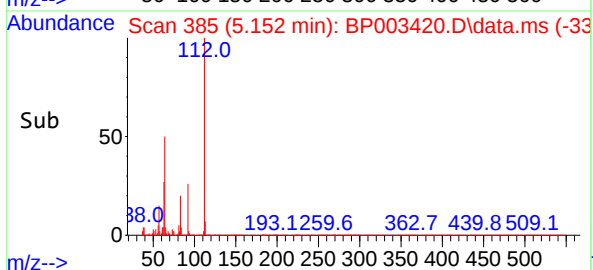
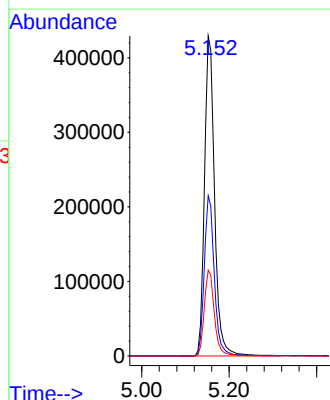
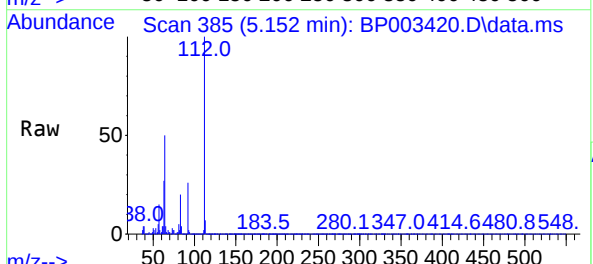
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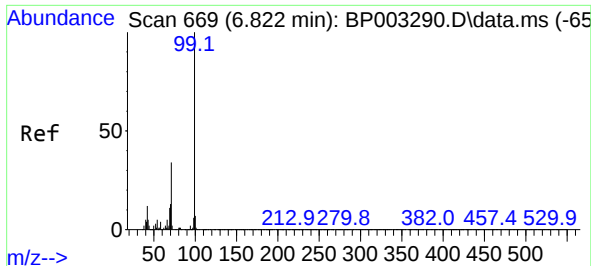
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#5  
2-Fluorophenol  
Concen: 90.45 ng  
RT: 5.152 min Scan# 385  
Delta R.T. 0.000 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

Tgt Ion:112 Resp: 688789  
Ion Ratio Lower Upper  
112 100  
64 50.1 32.8 49.2#  
63 26.8 17.0 25.4#





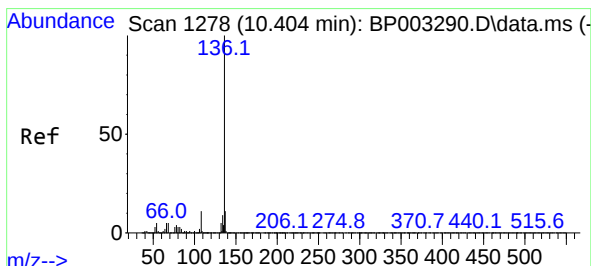
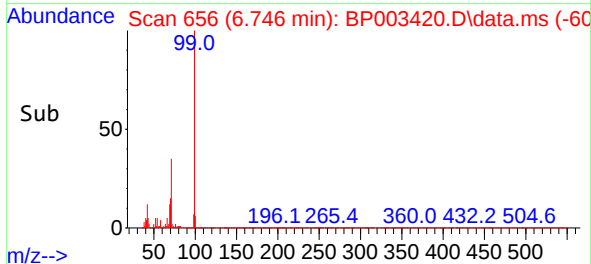
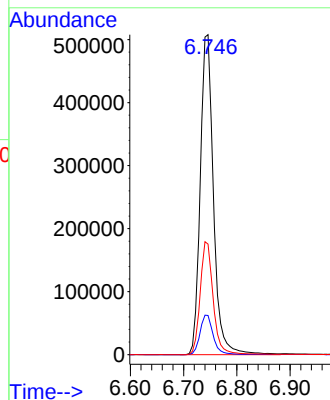
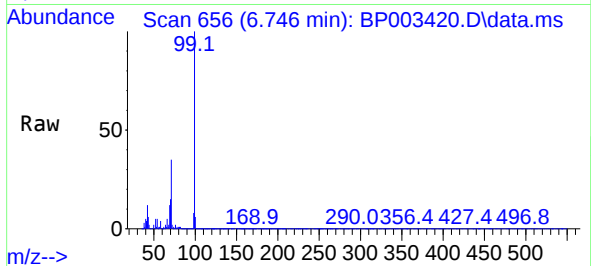
#7  
Phenol-d6  
Concen: 86.36 ng  
RT: 6.746 min Scan# 656  
Delta R.T. 0.006 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

Tgt Ion: 99 Resp: 876600  
Ion Ratio Lower Upper  
99 100  
42 12.2 8.6 13.0  
71 34.6 23.4 35.2

Instrument :  
BNA\_P  
ClientSampleId :  
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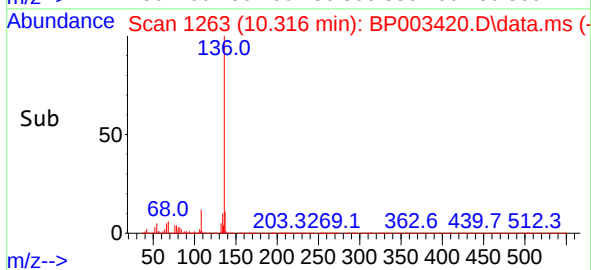
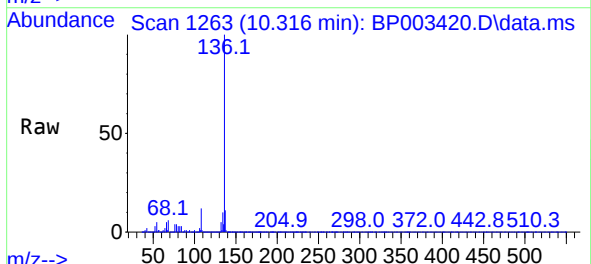
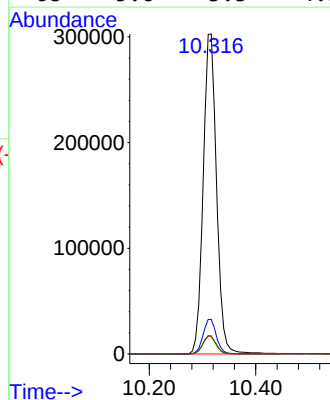
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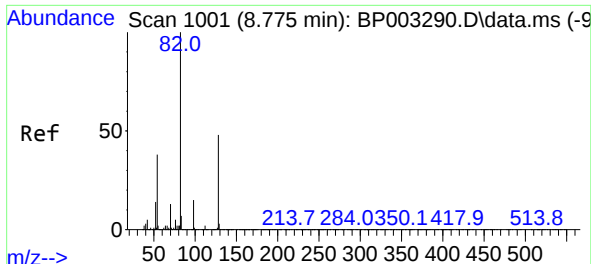
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#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.316 min Scan# 1263  
Delta R.T. 0.006 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

Tgt Ion: 136 Resp: 526283  
Ion Ratio Lower Upper  
136 100  
137 10.8 8.6 13.0  
54 5.5 3.6 5.4#  
68 5.6 3.3 4.9#





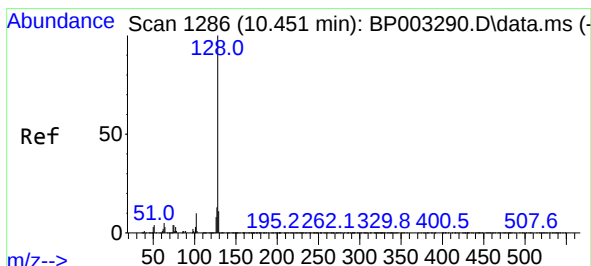
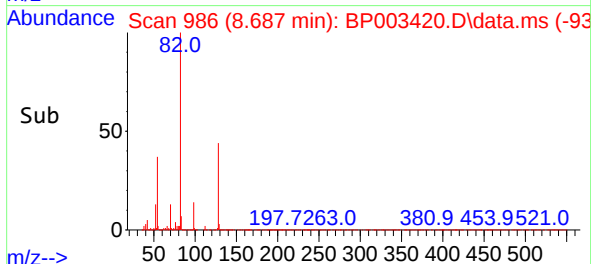
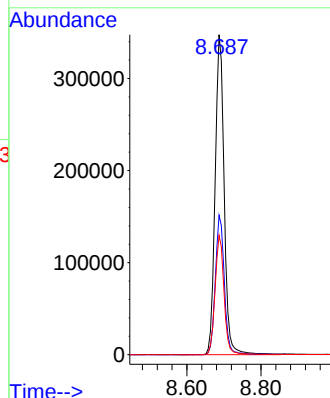
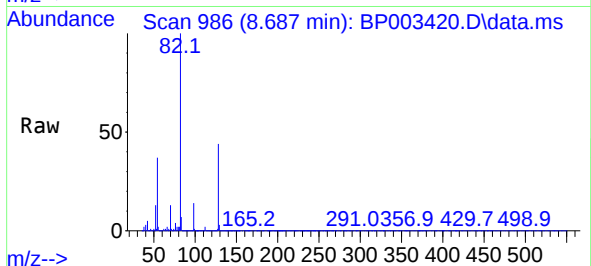
#23  
Nitrobenzene-d5  
Concen: 65.73 ng  
RT: 8.687 min Scan# 986  
Delta R.T. 0.000 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

Tgt Ion: 82 Resp: 588869  
Ion Ratio Lower Upper  
82 100  
128 43.6 45.6 68.4#  
54 37.3 30.1 45.1

Instrument :  
BNA\_P  
ClientSampleId :  
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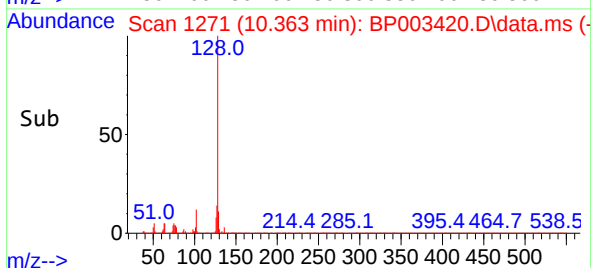
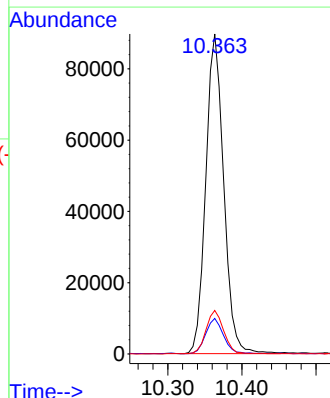
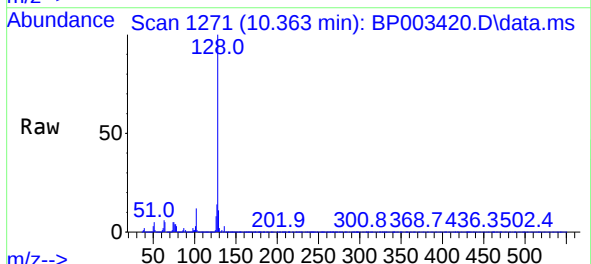
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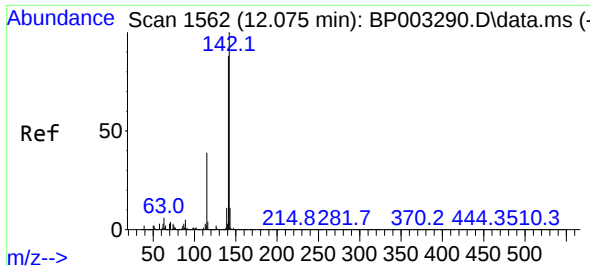
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#31  
Naphthalene  
Concen: 5.42 ng  
RT: 10.363 min Scan# 1271  
Delta R.T. 0.000 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

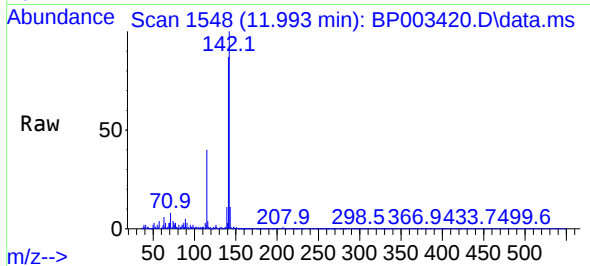
Tgt Ion: 128 Resp: 150604  
Ion Ratio Lower Upper  
128 100  
129 11.1 8.8 13.2  
127 13.6 10.6 15.8





#37  
2-Methylnaphthalene  
Concen: 2.15 ng  
RT: 11.993 min Scan# 1548  
Delta R.T. 0.006 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

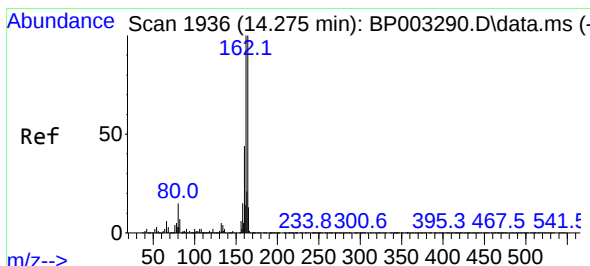
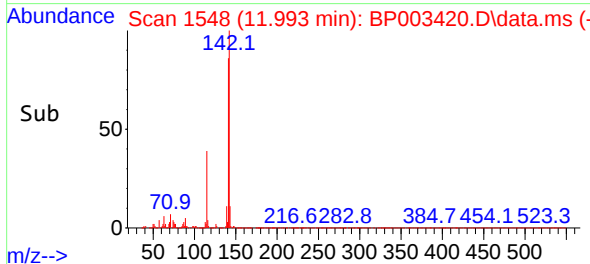
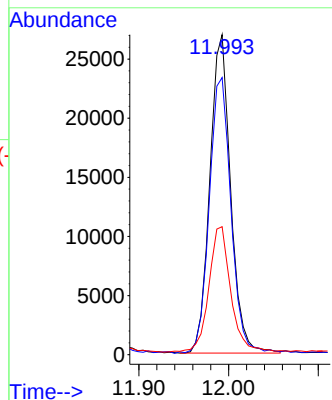
Instrument :  
BNA\_P  
ClientSampleId :  
B-9(12-14)



Tgt Ion:142 Resp: 43279  
Ion Ratio Lower Upper  
142 100  
141 86.6 71.4 107.2  
115 40.0 25.8 38.6#

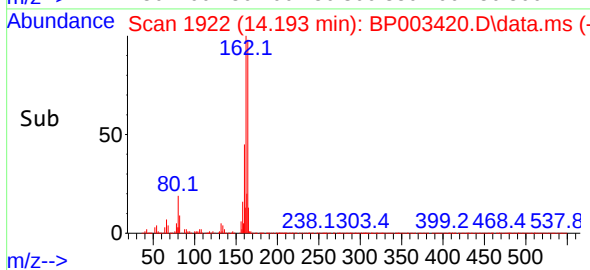
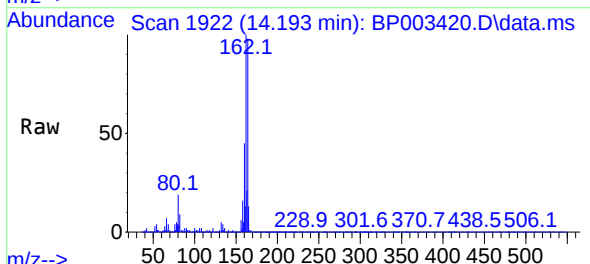
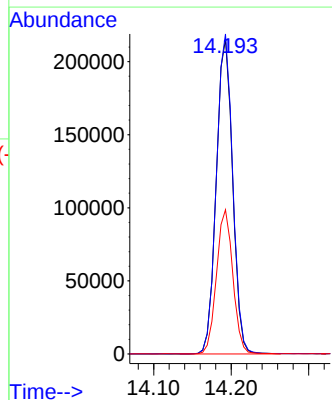
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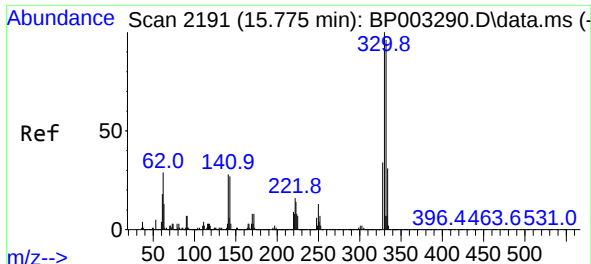
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#39  
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 14.193 min Scan# 1922  
Delta R.T. 0.000 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

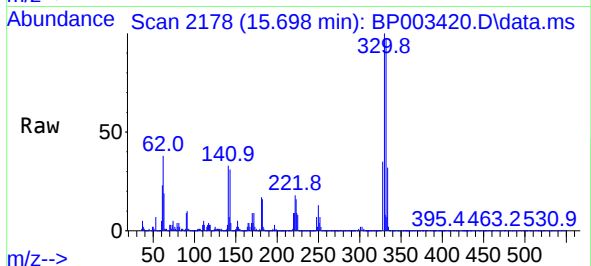
Tgt Ion:164 Resp: 315297  
Ion Ratio Lower Upper  
164 100  
162 101.7 79.4 119.2  
160 45.8 36.1 54.1





#42  
2,4,6-Tribromophenol  
Concen: 68.38 ng  
RT: 15.698 min Scan# 2178  
Delta R.T. 0.006 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

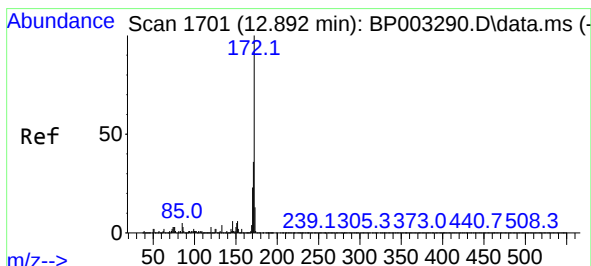
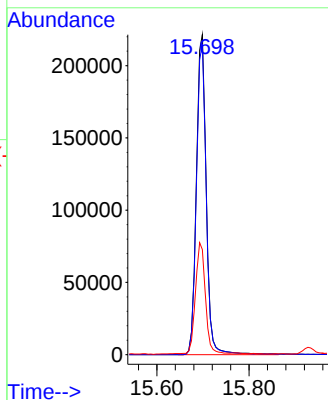
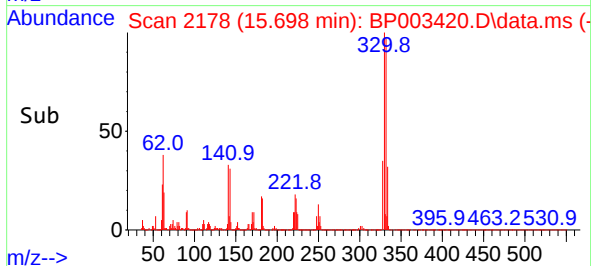
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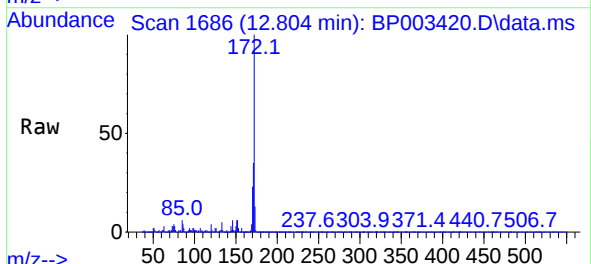
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141 35.8 23.4 35.2#

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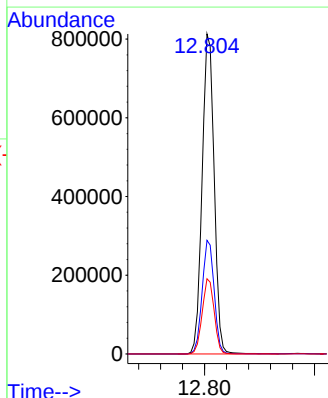
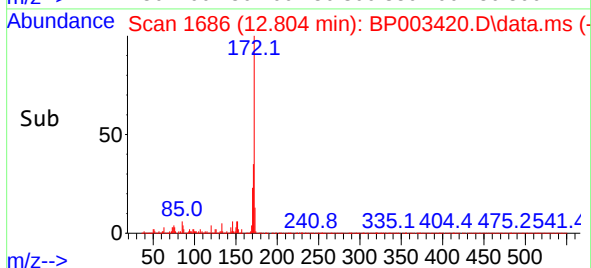
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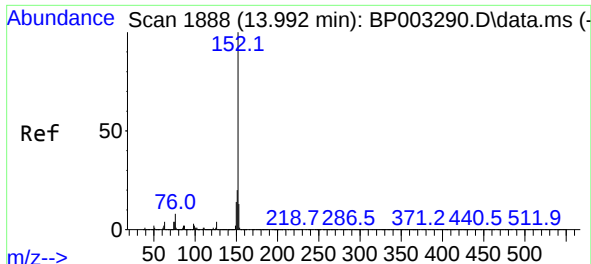


#45  
2-Fluorobiphenyl  
Concen: 57.37 ng  
RT: 12.804 min Scan# 1686  
Delta R.T. 0.000 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55



Tgt Ion:172 Resp: 1236874  
Ion Ratio Lower Upper  
172 100  
171 35.5 28.5 42.7  
170 23.5 19.2 28.8





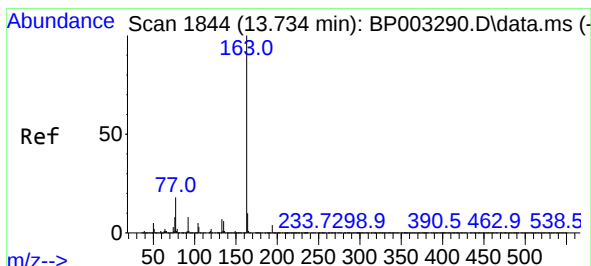
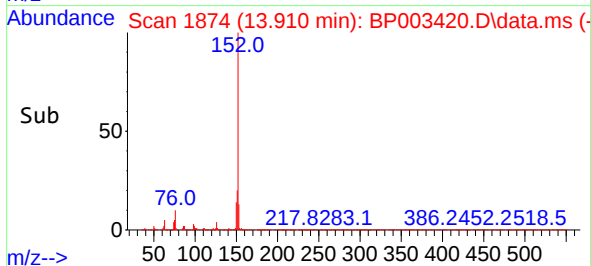
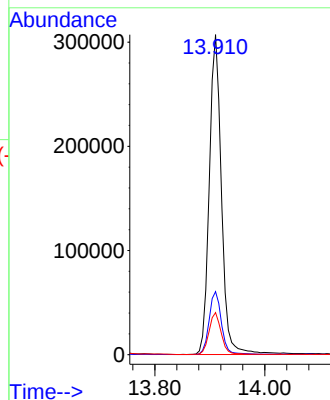
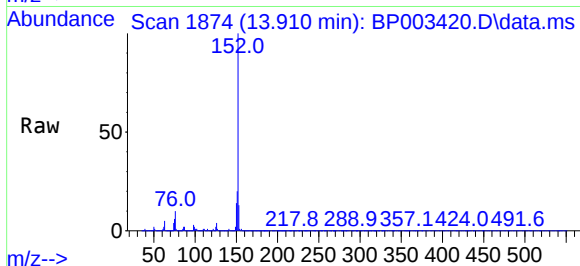
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Acenaphthylene  
Concen: 15.84 ng  
RT: 13.910 min Scan# 1874  
Delta R.T. 0.000 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 152   | Resp: | 471194 |
| Ion Ratio | Lower | Upper |        |
| 152       | 100   |       |        |
| 151       | 19.7  | 15.9  | 23.9   |
| 153       | 13.2  | 10.5  | 15.7   |

Instrument :  
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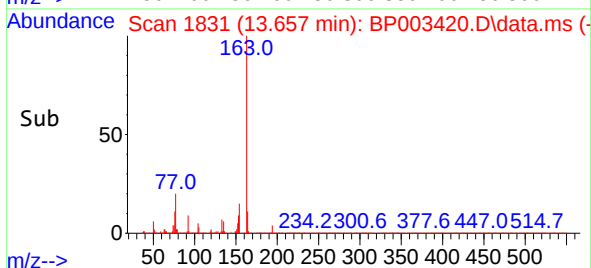
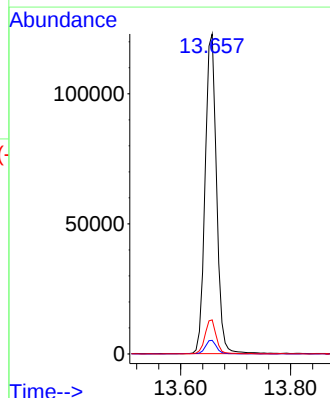
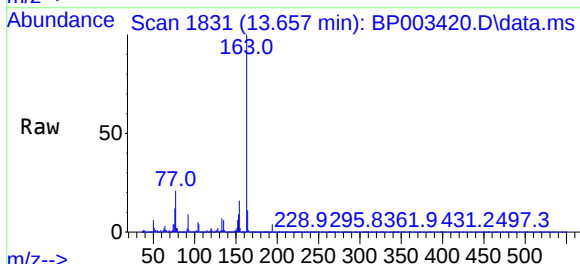
Manual Integrations  
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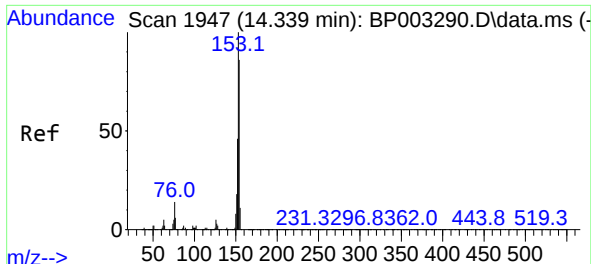
mohammad  
10/1/2020 1:33:19 PM



#50  
Dimethylphthalate  
Concen: 7.02 ng  
RT: 13.657 min Scan# 1831  
Delta R.T. 0.000 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 163   | Resp: | 176693 |
| Ion Ratio | Lower | Upper |        |
| 163       | 100   |       |        |
| 194       | 4.3   | 3.3   | 4.9    |
| 164       | 10.6  | 8.2   | 12.2   |





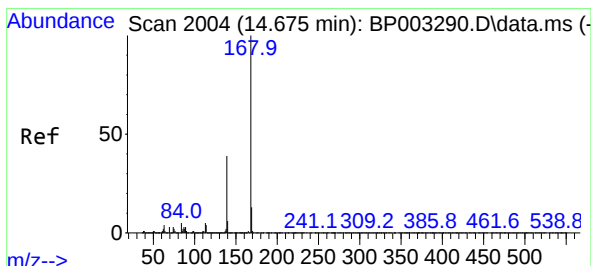
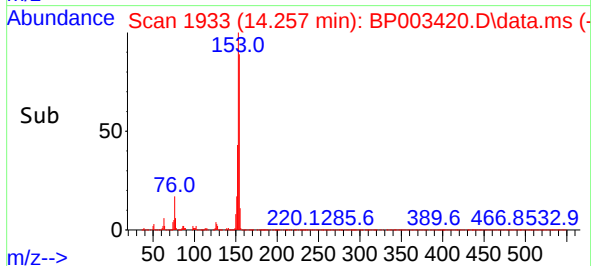
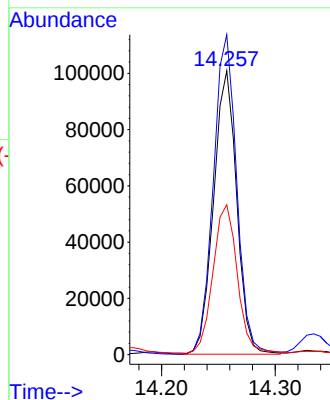
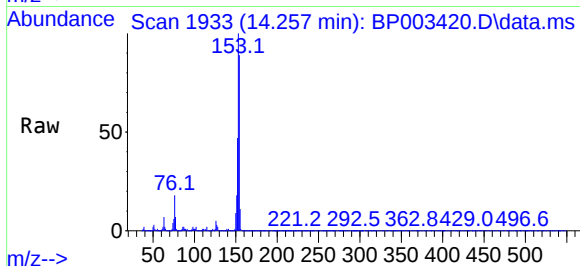
#52  
Acenaphthene  
Concen: 7.87 ng  
RT: 14.257 min Scan# 1933  
Delta R.T. 0.000 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 154   | Resp: | 142589 |
| Ion      | Ratio | Lower | Upper  |
| 154      | 100   |       |        |
| 153      | 112.7 | 91.0  | 136.6  |
| 152      | 52.8  | 43.0  | 64.6   |

Instrument :  
BNA\_P  
ClientSampleId :  
B-9(12-14)

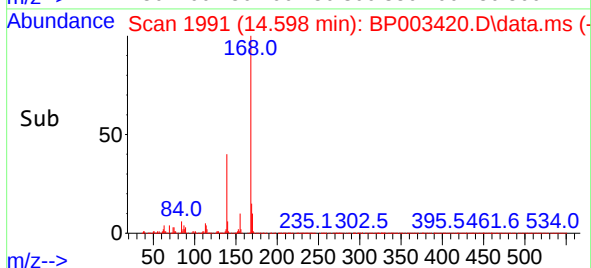
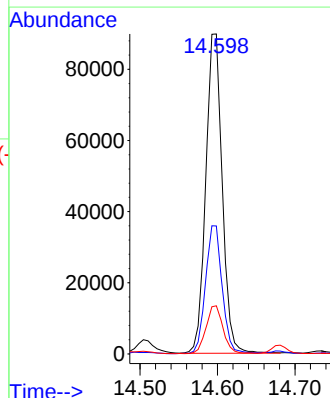
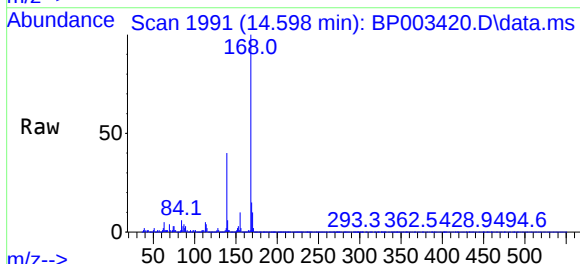
Manual Integrations  
APPROVED

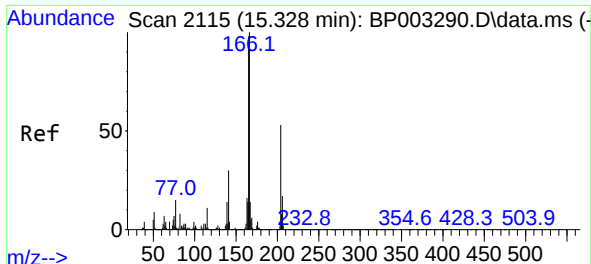
mohammad  
10/1/2020 1:33:19 PM



#55  
Dibenzofuran  
Concen: 4.58 ng  
RT: 14.598 min Scan# 1991  
Delta R.T. 0.000 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

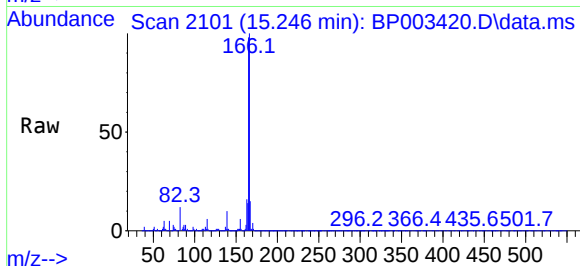
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 168   | Resp: | 132465 |
| Ion      | Ratio | Lower | Upper  |
| 168      | 100   |       |        |
| 139      | 40.0  | 29.1  | 43.7   |
| 169      | 15.0  | 10.4  | 15.6   |





#58  
Fluorene  
Concen: 9.47 ng  
RT: 15.246 min Scan# 2101  
Delta R.T. -0.006 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

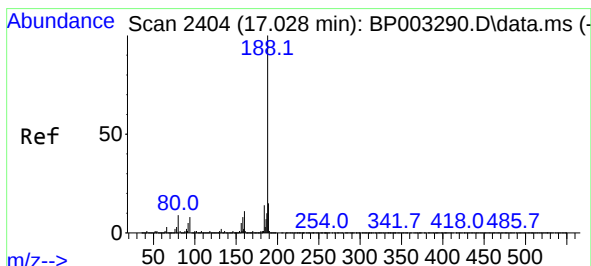
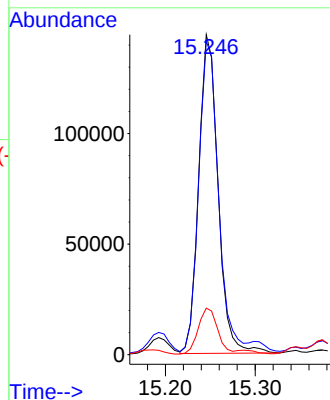
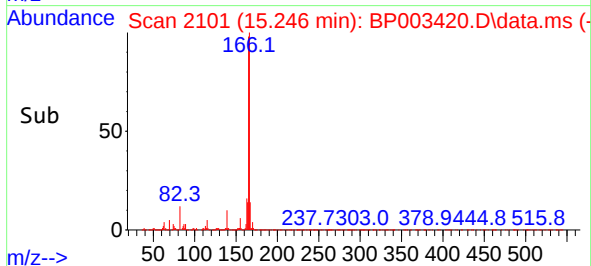
Instrument :  
BNA\_P  
ClientSampleId :  
B-9(12-14)



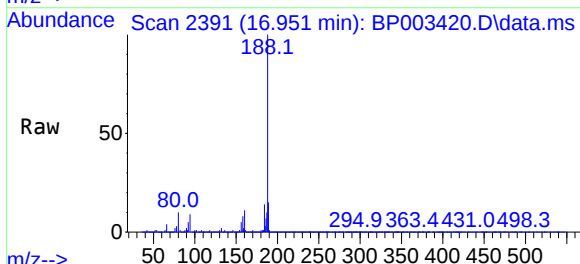
Tgt Ion:166 Resp: 216090  
Ion Ratio Lower Upper  
166 100  
165 98.0 77.8 116.8  
167 14.6 11.0 16.4

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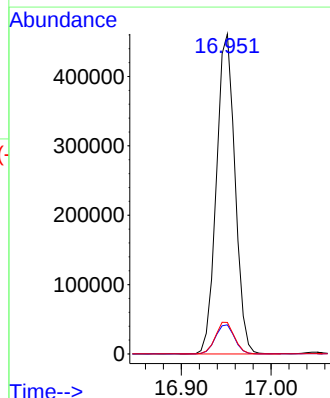
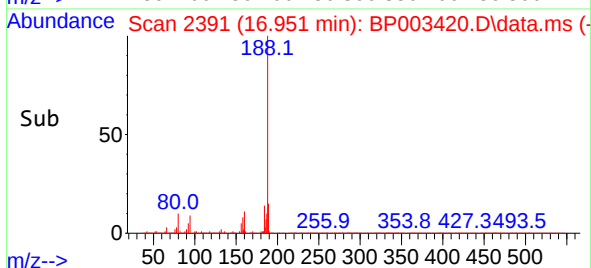
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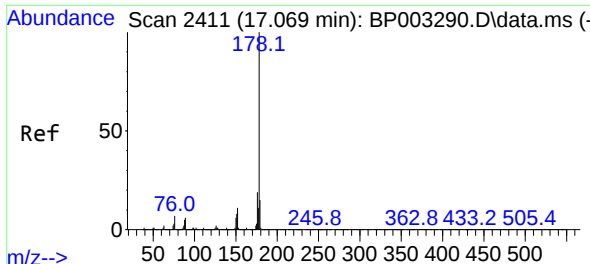


#64  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 16.951 min Scan# 2391  
Delta R.T. 0.006 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55



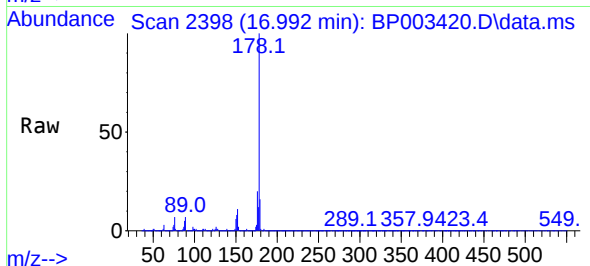
Tgt Ion:188 Resp: 661732  
Ion Ratio Lower Upper  
188 100  
94 9.1 6.2 9.2  
80 9.8 6.2 9.2#





#71  
Phenanthrene  
Concen: 71.11 ng  
RT: 16.992 min Scan# 2398  
Delta R.T. 0.000 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

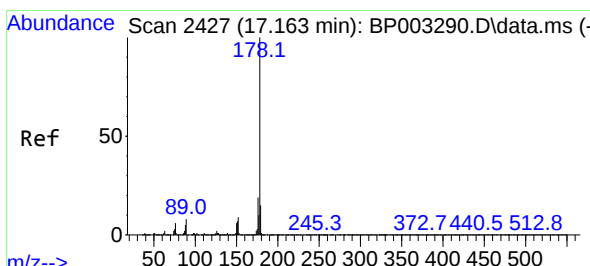
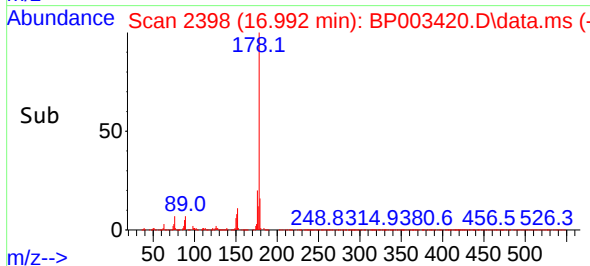
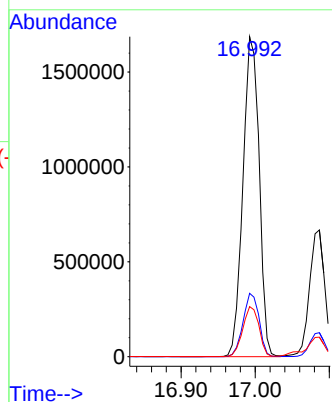
Instrument :  
BNA\_P  
ClientSampleId :  
B-9(12-14)



Tgt Ion:178 Resp: 2560302  
Ion Ratio Lower Upper  
178 100  
176 19.8 15.3 22.9  
179 15.6 12.5 18.7

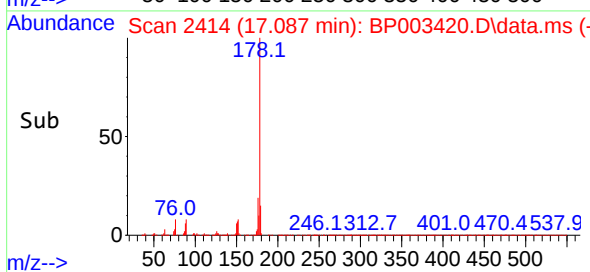
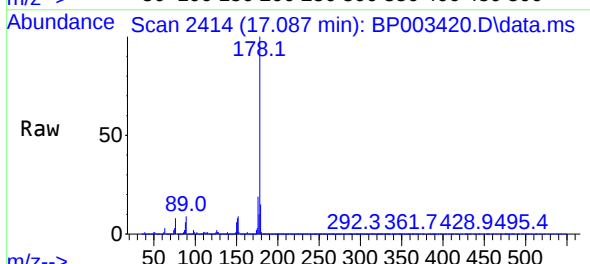
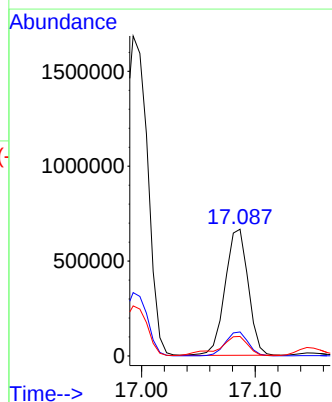
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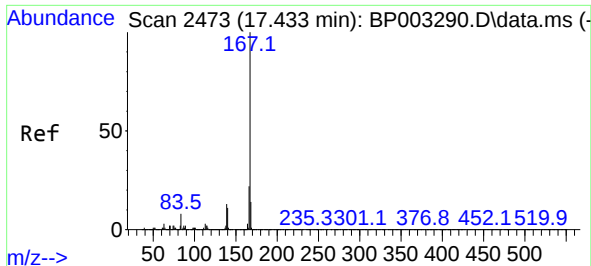
mohammad  
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#72  
Anthracene  
Concen: 26.53 ng  
RT: 17.087 min Scan# 2414  
Delta R.T. 0.006 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

Tgt Ion:178 Resp: 941518  
Ion Ratio Lower Upper  
178 100  
176 19.0 15.0 22.4  
179 15.3 12.5 18.7





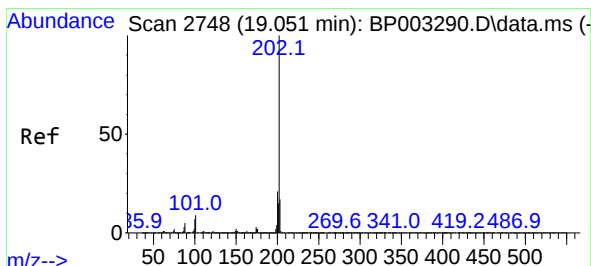
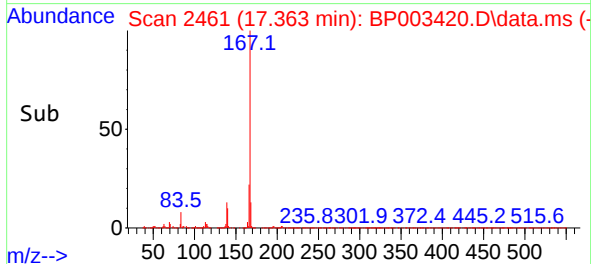
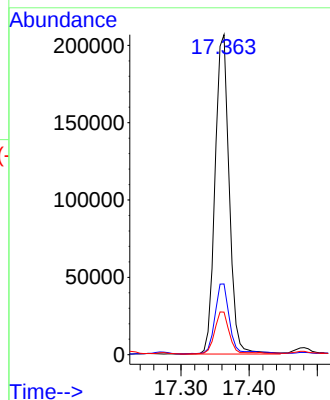
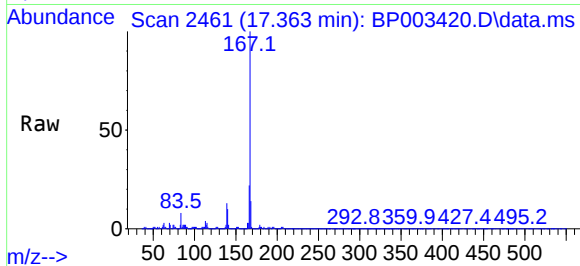
#73  
 Carbazole  
 Concen: 8.86 ng  
 RT: 17.363 min Scan# 2461  
 Delta R.T. 0.000 min  
 Lab File: BP003420.D  
 Acq: 30 Sep 2020 18:55

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 167   | Resp: | 298501 |
| Ion      | Ratio | Lower | Upper  |
| 167      | 100   |       |        |
| 166      | 22.1  | 17.6  | 26.4   |
| 139      | 13.3  | 10.2  | 15.4   |

Instrument :  
 BNA\_P  
 ClientSampleId :  
 B-9(12-14)

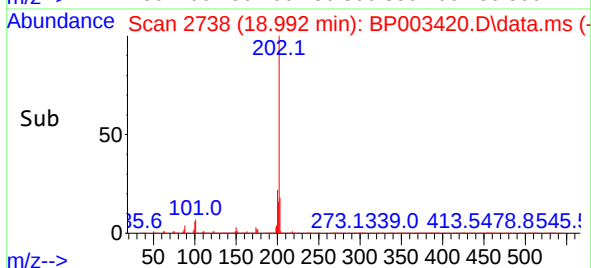
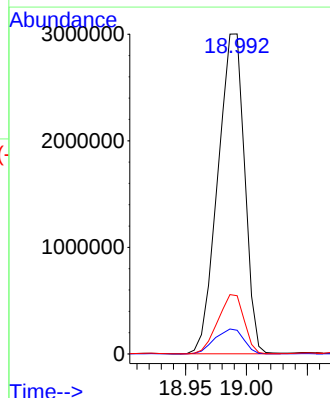
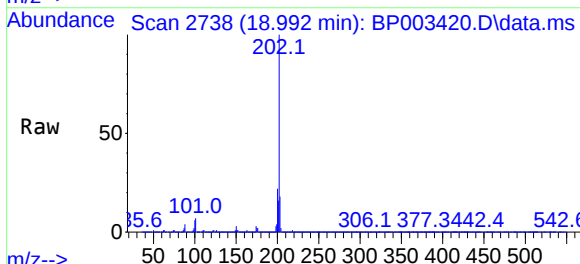
Manual Integrations  
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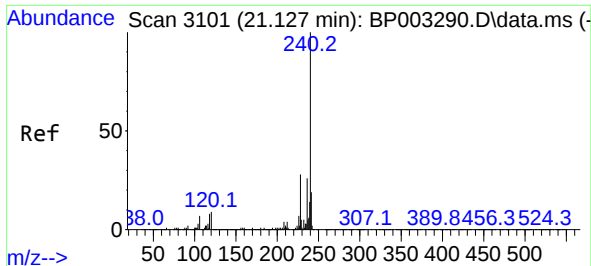
mohammad  
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#75  
 Fluoranthene  
 Concen: 101.43 ng  
 RT: 18.992 min Scan# 2738  
 Delta R.T. 0.012 min  
 Lab File: BP003420.D  
 Acq: 30 Sep 2020 18:55

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 202   | Resp: | 4591564 |
| Ion      | Ratio | Lower | Upper   |
| 202      | 100   |       |         |
| 101      | 7.4   | 0.0   | 29.4    |
| 203      | 18.2  | 0.0   | 37.8    |





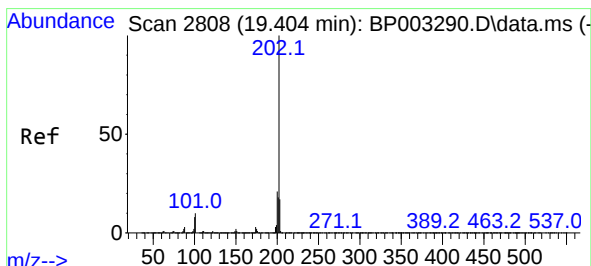
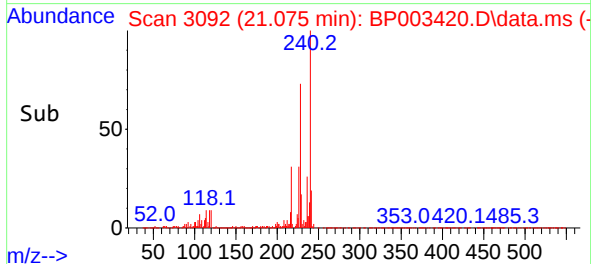
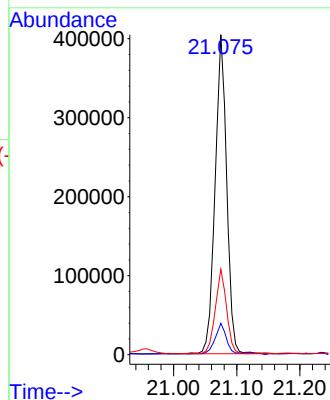
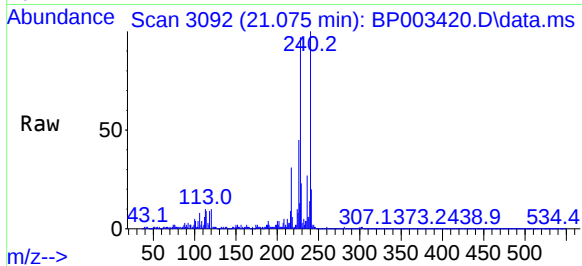
#76  
Chrysene-d12  
Concen: 20.00 ng  
RT: 21.075 min Scan# 3092  
Delta R.T. 0.012 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

Tgt Ion:240 Resp: 513751  
Ion Ratio Lower Upper  
240 100  
120 9.8 7.8 11.6  
236 26.7 20.8 31.2

Instrument :  
BNA\_P  
ClientSampleId :  
B-9(12-14)

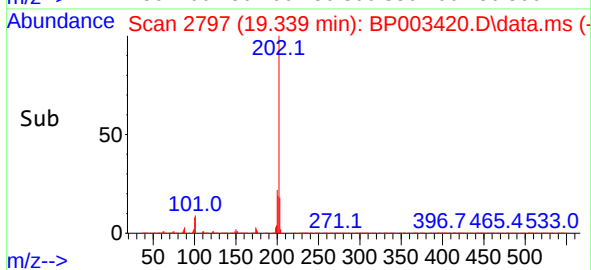
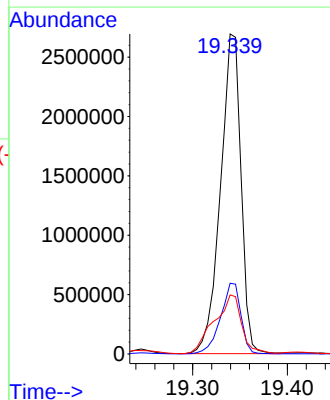
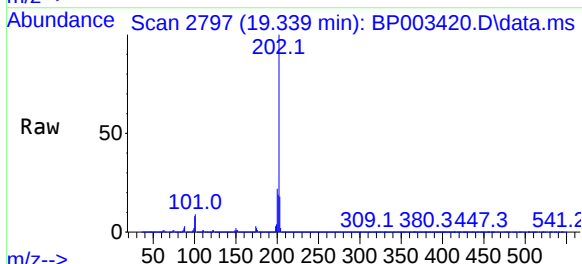
Manual Integrations  
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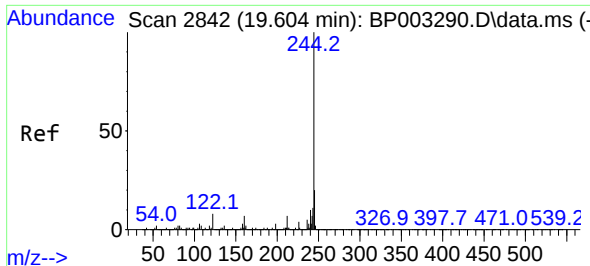
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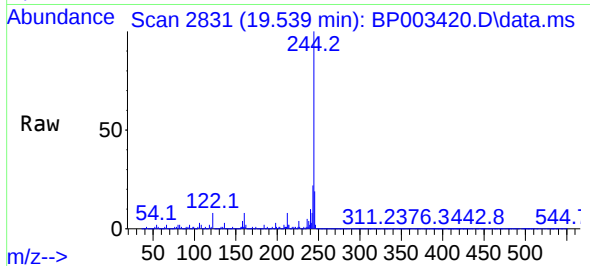
#78  
Pyrene  
Concen: 126.56 ng  
RT: 19.339 min Scan# 2797  
Delta R.T. 0.006 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

Tgt Ion:202 Resp: 4054970  
Ion Ratio Lower Upper  
202 100  
200 22.1 17.1 25.7  
203 18.5 14.2 21.2

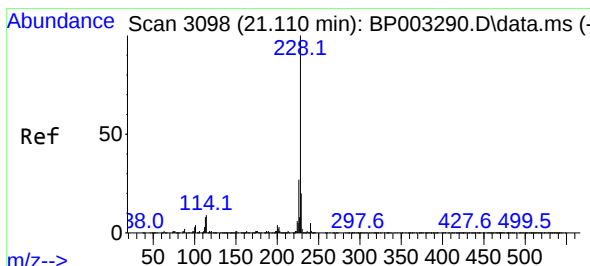
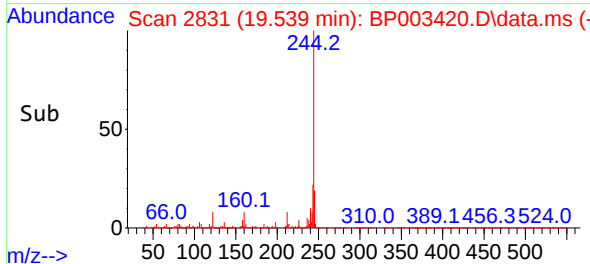
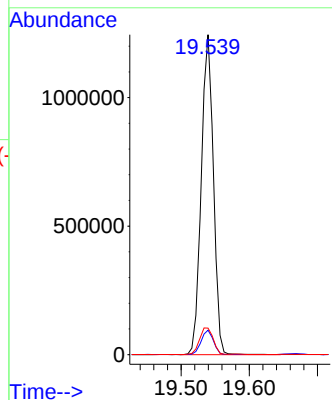




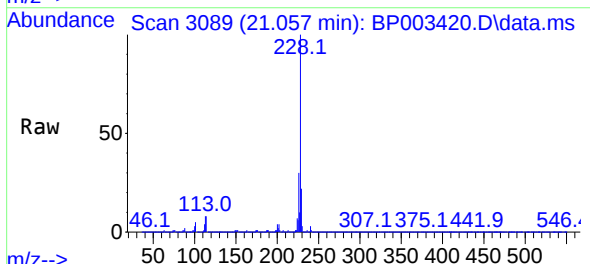
#79  
Terphenyl-d14  
Concen: 62.33 ng  
RT: 19.539 min Scan# 2831  
Delta R.T. 0.006 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55



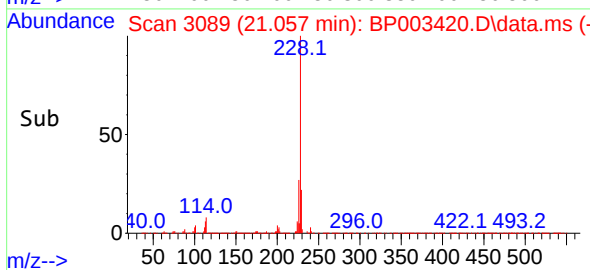
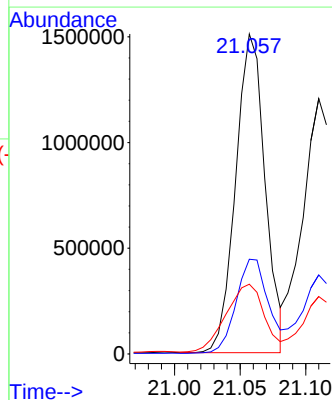
Tgt Ion:244 Resp: 1536862  
Ion Ratio Lower Upper  
244 100  
212 7.7 5.8 8.6  
122 8.3 7.8 11.8



#81  
Benzo(a)anthracene  
Concen: 70.90 ng  
RT: 21.057 min Scan# 3089  
Delta R.T. 0.012 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55



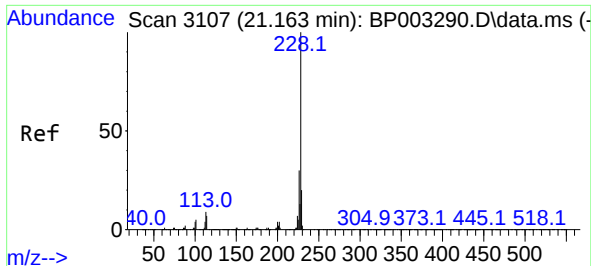
Tgt Ion:228 Resp: 2354783  
Ion Ratio Lower Upper  
228 100  
226 29.6 22.1 33.1  
229 21.8 15.9 23.9



Instrument :  
BNA\_P  
ClientSampleId :  
B-9(12-14)

Manual Integrations  
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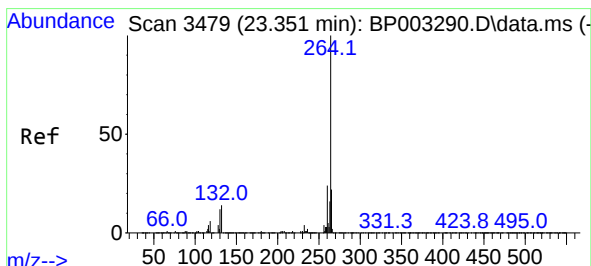
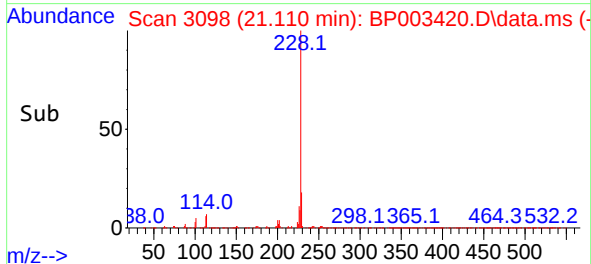
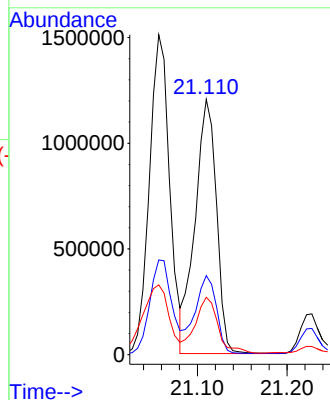
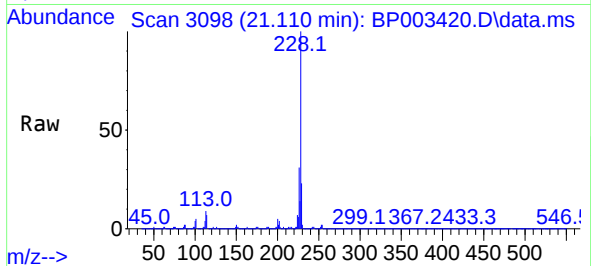
#83  
Chrysene  
Concen: 62.43 ng  
RT: 21.110 min Scan# 3098  
Delta R.T. 0.012 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

Tgt Ion:228 Resp: 1991895  
Ion Ratio Lower Upper  
228 100  
226 31.0 24.4 36.6  
229 22.5 15.8 23.6

Instrument :  
BNA\_P  
ClientSampleId :  
B-9(12-14)

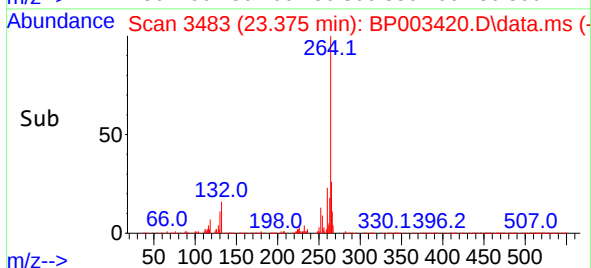
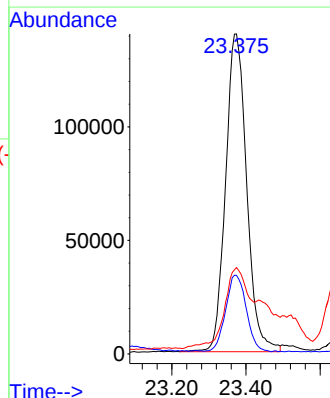
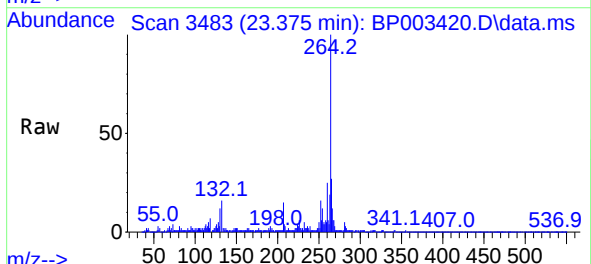
Manual Integrations  
APPROVED

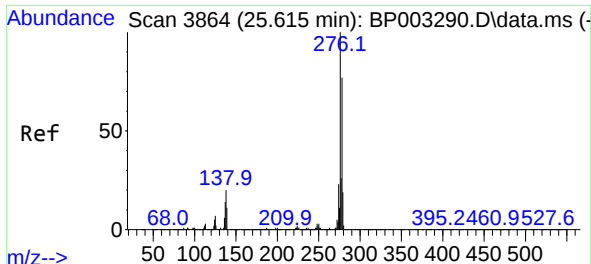
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#86  
Perylene-d12  
Concen: 20.00 ng  
RT: 23.375 min Scan# 3483  
Delta R.T. 0.118 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

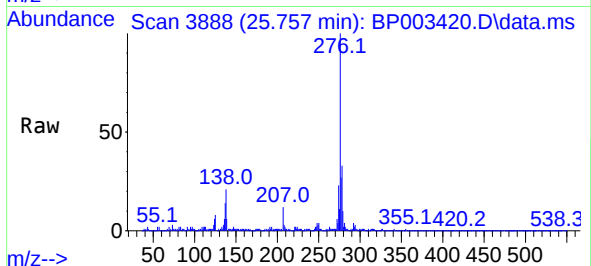
Tgt Ion:264 Resp: 554265  
Ion Ratio Lower Upper  
264 100  
260 24.6 18.8 28.2  
265 27.0 17.4 26.2#





#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 34.48 ng  
 RT: 25.757 min Scan# 3888  
 Delta R.T. 0.259 min  
 Lab File: BP003420.D  
 Acq: 30 Sep 2020 18:55

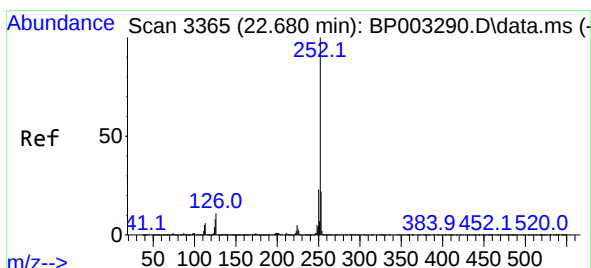
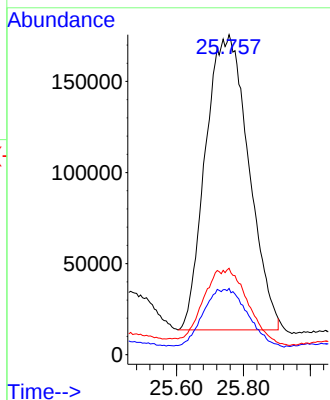
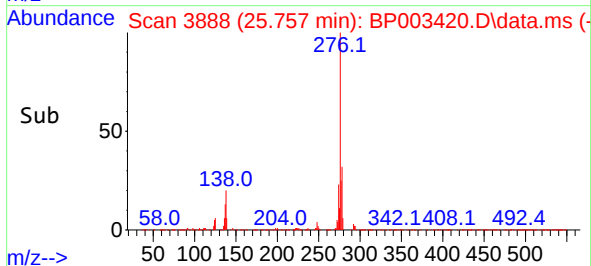
Instrument :  
 BNA\_P  
 ClientSampled :  
 B-9(12-14)



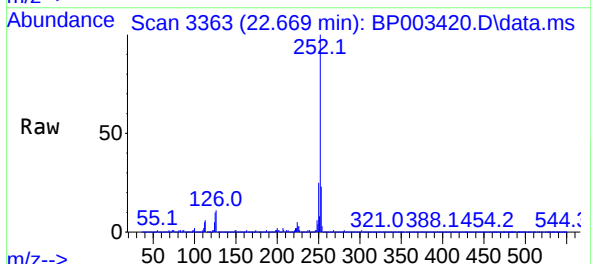
Tgt Ion: 276 Resp: 1448572  
 Ion Ratio Lower Upper  
 276 100  
 138 0.0 18.7 28.1#  
 277 0.0 20.4 30.6#

Manual Integrations  
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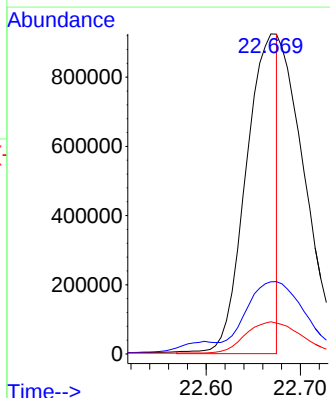
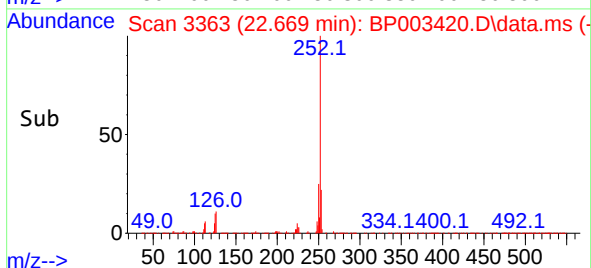
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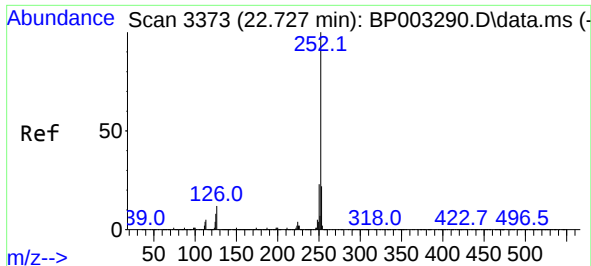


#88  
 Benzo(b)fluoranthene  
 Concen: 61.38 ng m  
 RT: 22.669 min Scan# 3363  
 Delta R.T. 0.077 min  
 Lab File: BP003420.D  
 Acq: 30 Sep 2020 18:55



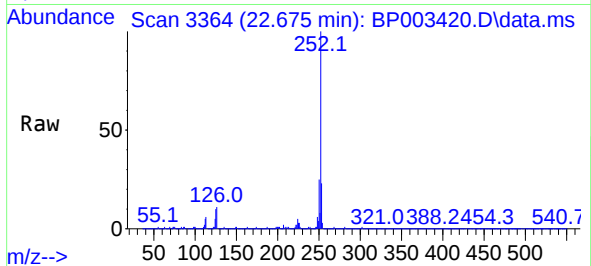
Tgt Ion: 252 Resp: 2148174  
 Ion Ratio Lower Upper  
 252 100  
 253 22.6 17.6 26.4  
 125 10.1 7.3 10.9





#89  
Benzo(k)fluoranthene  
Concen: 51.92 ng m  
RT: 22.675 min Scan# 3364  
Delta R.T. 0.029 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

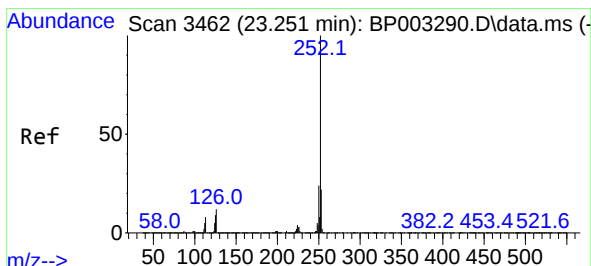
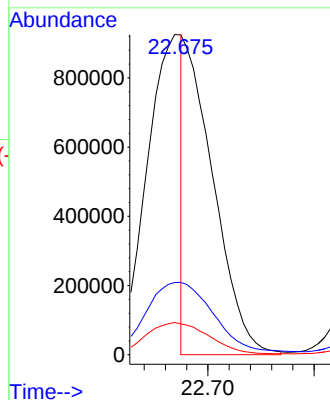
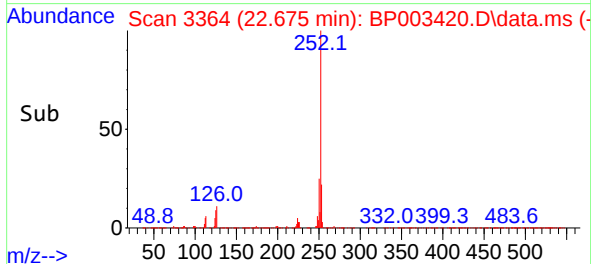
Instrument :  
BNA\_P  
ClientSampleId :  
B-9(12-14)



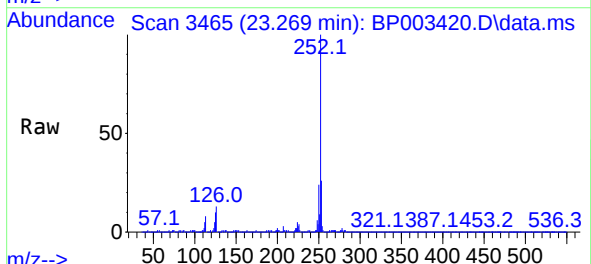
Tgt Ion:252 Resp: 1741733  
Ion Ratio Lower Upper  
252 100  
253 22.6 17.8 26.8  
125 9.6 7.4 11.2

Manual Integrations  
APPROVED

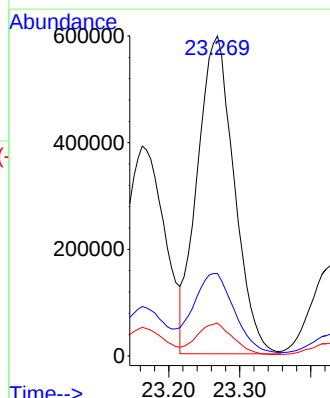
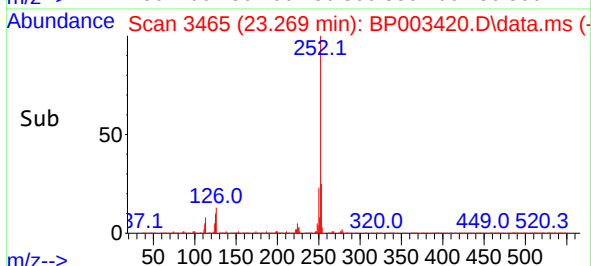
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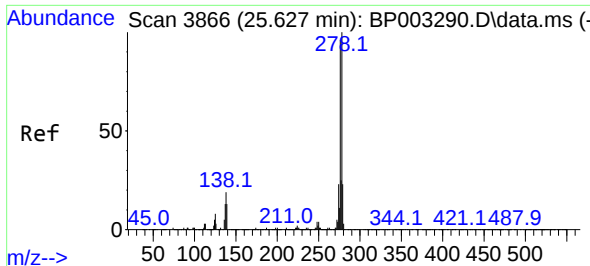


#90  
Benzo(a)pyrene  
Concen: 64.99 ng  
RT: 23.269 min Scan# 3465  
Delta R.T. 0.106 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55



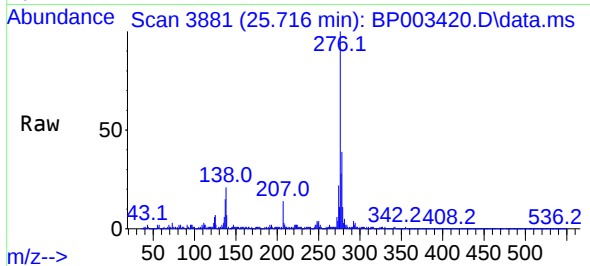
Tgt Ion:252 Resp: 2144909  
Ion Ratio Lower Upper  
252 100  
253 25.7 17.4 26.0  
125 10.2 8.2 12.4





#91  
Dibenzo(a,h)anthracene  
Concen: 18.40 ng m  
RT: 25.716 min Scan# 3881  
Delta R.T. 0.206 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55

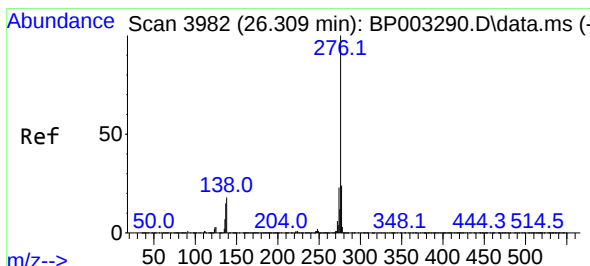
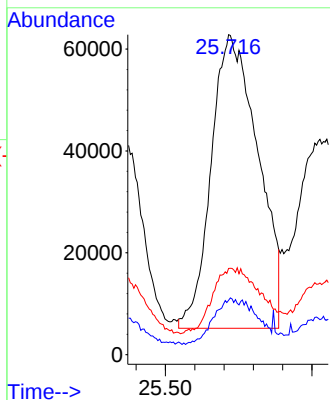
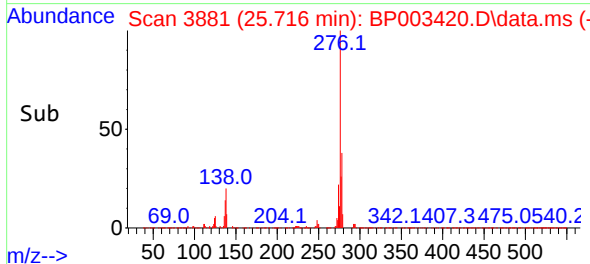
Instrument :  
BNA\_P  
ClientSampled :  
B-9(12-14)



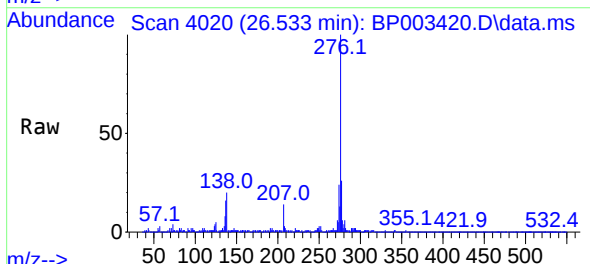
Tgt Ion:278 Resp: 637757  
Ion Ratio Lower Upper  
278 100  
139 17.0 12.4 18.6  
279 27.0 19.0 28.6

Manual Integrations  
APPROVED

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#92  
Benzo(g,h,i)perylene  
Concen: 49.62 ng m  
RT: 26.533 min Scan# 4020  
Delta R.T. 0.335 min  
Lab File: BP003420.D  
Acq: 30 Sep 2020 18:55



Tgt Ion:276 Resp: 1717458  
Ion Ratio Lower Upper  
276 100  
277 25.8 19.0 28.6  
138 19.5 16.6 24.8

