

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082919\  
 Data File : BG042566.D  
 Acq On : 29 Aug 2019 15:37  
 Operator : HP/JU  
 Sample : K4575-13  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 S703A-N-0.0-0.5-082719

Manual Integrations  
 APPROVED

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 8/30/2019 7:57:45 PM

Quant Time: Aug 29 17:03:59 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 22 14:29:15 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.00  | 152  | 28464    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.82 | 136  | 110314   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.66 | 164  | 87315    | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.41 | 188  | 209413   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 21.69 | 240  | 242861   | 20.00  | ng    | 0.00     |
| 87) Perylene-d12            | 24.95 | 264  | 293849   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.56  | 112  | 145275   | 103.37 | ng    | 0.00     |
| 7) Phenol-d6                | 7.16  | 99   | 192126   | 101.20 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.17  | 82   | 110158   | 69.01  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.16 | 330  | 148527   | 119.68 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.28 | 172  | 377164   | 73.06  | ng    | 0.00     |
| 79) Terphenyl-d14           | 20.03 | 244  | 741967   | 66.05  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 7.19  | 94   | 10666    | 5.526  | ng    | 84       |
| 50) Dimethylphthalate       | 14.11 | 163  | 35175    | 5.583  | ng    | 99       |
| 71) Phenanthrene            | 17.46 | 178  | 135612   | 13.037 | ng    | 97       |
| 72) Anthracene              | 17.54 | 178  | 24208    | 2.331  | ng    | 96       |
| 75) Fluoranthene            | 19.47 | 202  | 355868   | 28.033 | ng    | 96       |
| 78) Pyrene                  | 19.83 | 202  | 298216   | 20.028 | ng    | 97       |
| 81) Benzo(a)anthracene      | 21.67 | 228  | 165948   | 11.233 | ng    | 100      |
| 83) Chrysene                | 21.74 | 228  | 192541   | 13.514 | ng    | 99       |
| 86) Indeno(1,2,3-cd)pyrene  | 28.66 | 276  | 143552   | 7.414  | ng    | 97       |
| 88) Benzo(b)fluoranthene    | 23.92 | 252  | 310875   | 19.244 | ng    | 99       |
| 89) Benzo(k)fluoranthene    | 23.97 | 252  | 96605m   | 6.221  | ng    |          |
| 90) Benzo(a)pyrene          | 24.79 | 252  | 195169   | 12.732 | ng    | 98       |
| 91) Dibenzo(a,h)anthracene  | 28.71 | 278  | 35744m   | 2.303  | ng    |          |
| 92) Benzo(g,h,i)perylene    | 29.83 | 276  | 142168   | 9.158  | ng    | 96       |

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

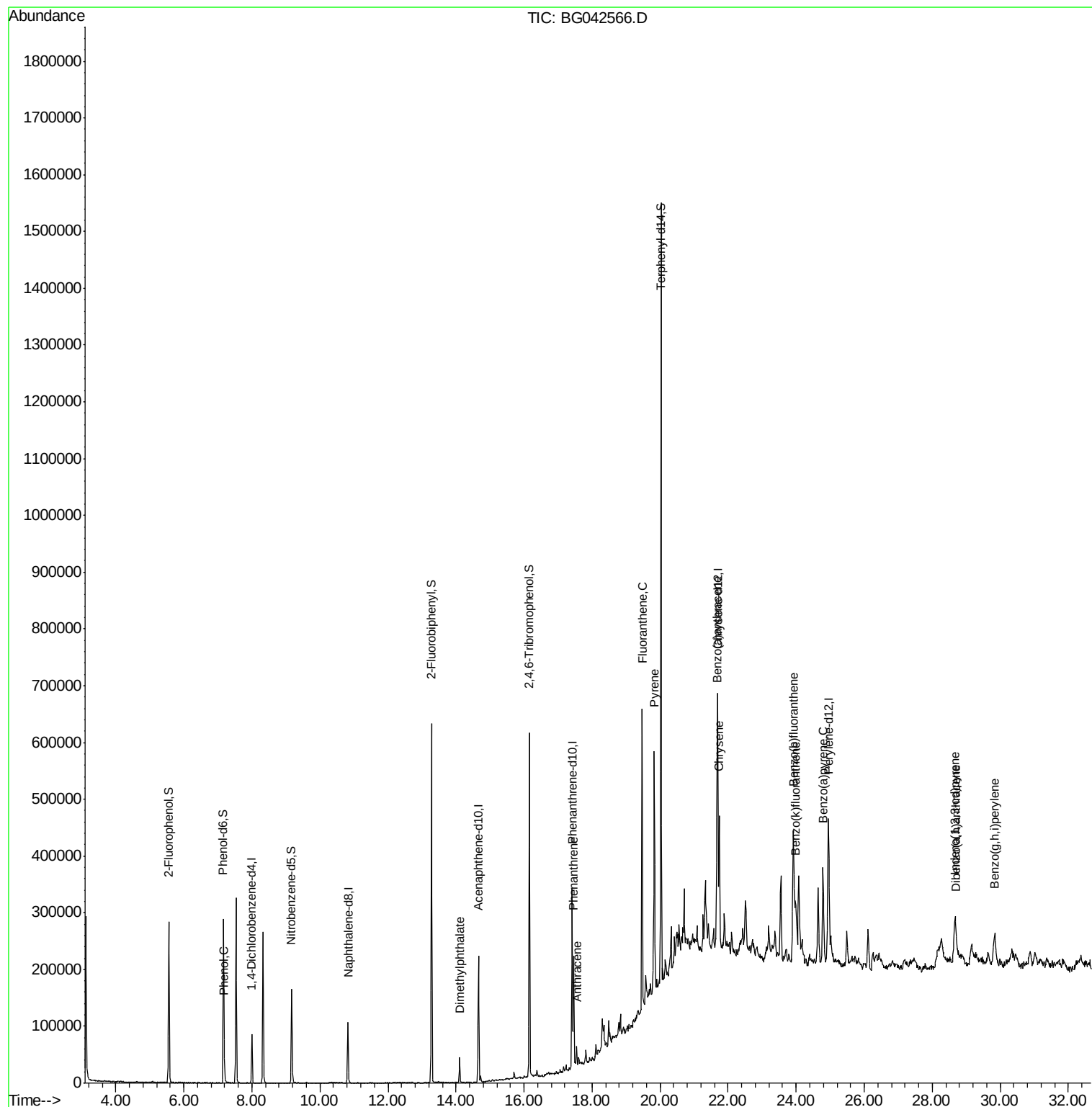
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082919\  
Data File : BG042566.D  
Acq On : 29 Aug 2019 15:37  
Operator : HP/JU  
Sample : K4575-13  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

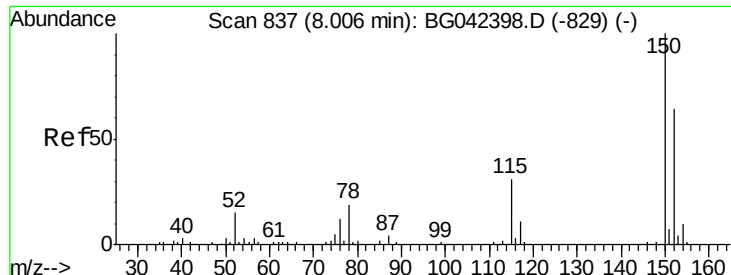
Instrument :  
BNA\_G  
ClientSampleId :  
S703A-N-0.0-0.5-082719

Manual Integrations  
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Quant Time: Aug 29 17:03:59 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Thu Aug 22 14:29:15 2019  
Response via : Initial Calibration





#1

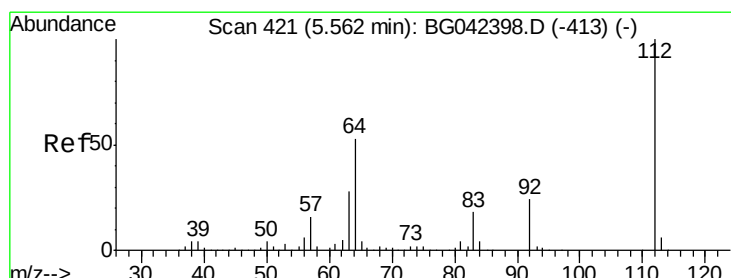
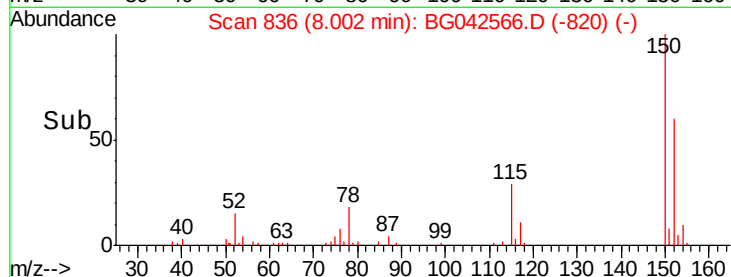
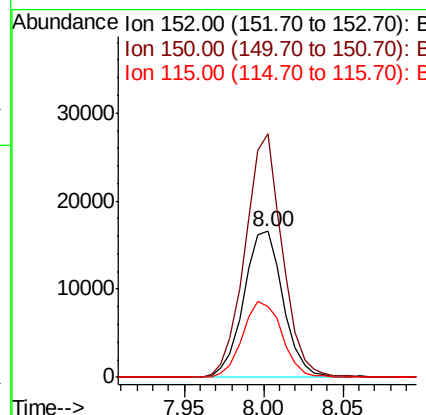
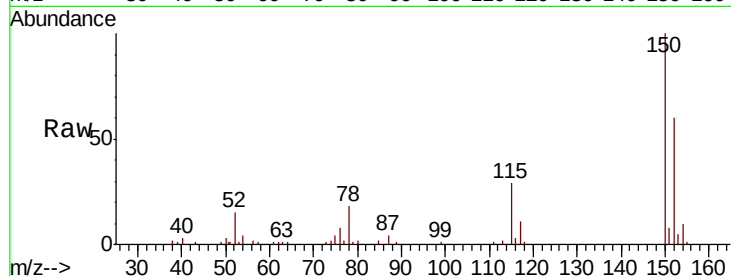
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 8.00 min Scan# 836  
Delta R.T. -0.00 min  
Lab File: BG042566.D  
Acq: 29 Aug 2019 15:37

Instrument :  
BNA\_G  
ClientSampleId :  
S703A-N-0.0-0.5-082719

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 150     | 166.9 | 125.4 | 188.0 |
| 115     | 48.1  | 38.5  | 57.7  |

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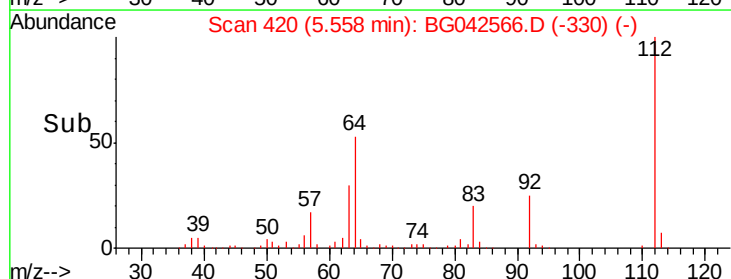
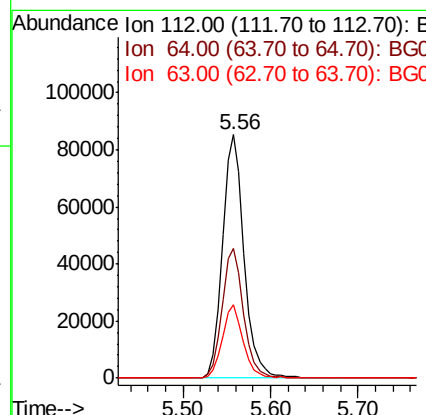
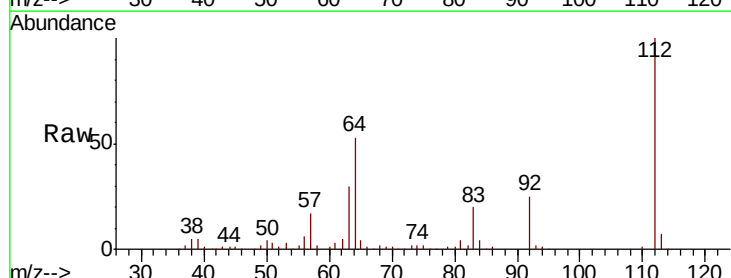
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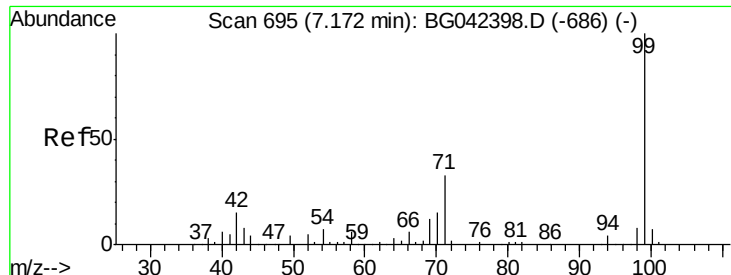


#5

2-Fluorophenol  
Concen: 103.367 ng  
RT: 5.56 min Scan# 420  
Delta R.T. -0.00 min  
Lab File: BG042566.D  
Acq: 29 Aug 2019 15:37

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 112     | 100   |       |       |
| 64      | 53.2  | 42.8  | 64.2  |
| 63      | 29.9  | 22.7  | 34.1  |





#7

Phenol-d6

Concen: 101.203 ng

RT: 7.16 min Scan# 693

Delta R.T. -0.01 min

Lab File: BG042566.D

Acq: 29 Aug 2019 15:37

Instrument :

BNA\_G

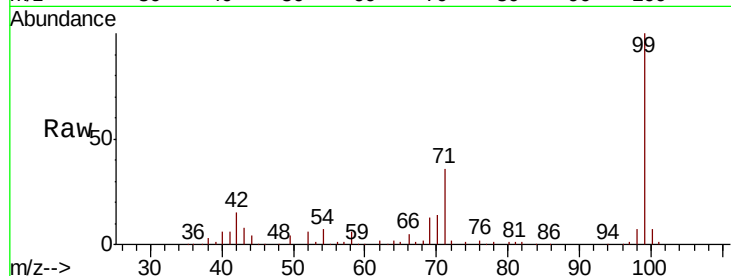
ClientSampleId :

S703A-N-0.0-0.5-082719

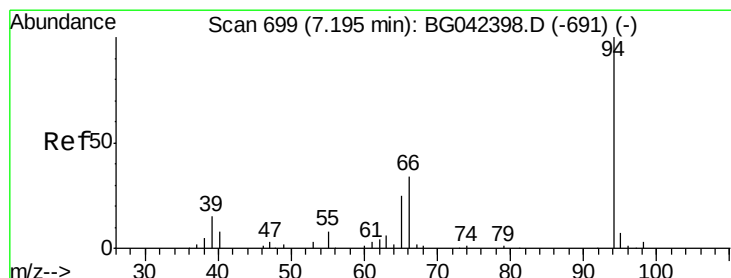
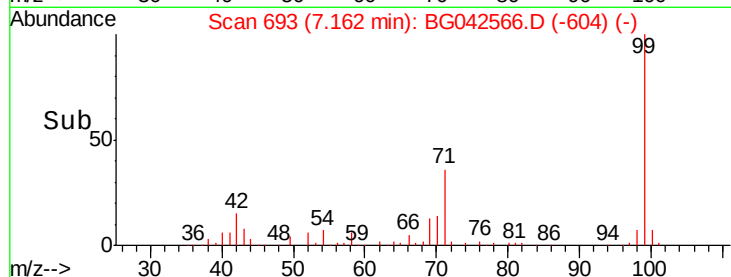
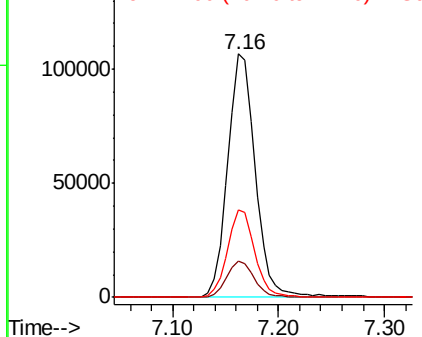
| Tot Ion | Ion  | Ratio | Resp   | Lower | Upper |
|---------|------|-------|--------|-------|-------|
| 99      | 100  |       | 192126 |       |       |
| 42      | 15.0 | 12.0  | 18.0   |       |       |
| 71      | 35.7 | 26.3  | 39.5   |       |       |

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Abundance Ion 99.00 (98.70 to 99.70): BGC  
Ion 42.00 (41.70 to 42.70): BGC  
Ion 71.00 (70.70 to 71.70): BGC



#10

Phenol

Concen: 5.526 ng

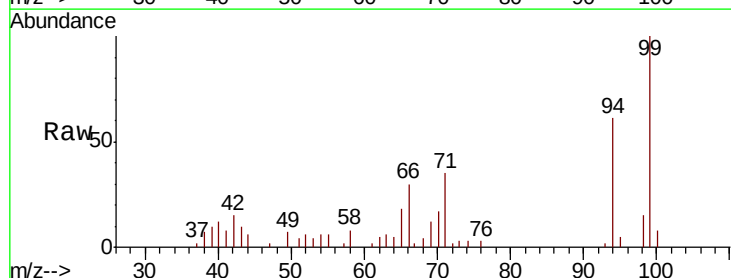
RT: 7.19 min Scan# 698

Delta R.T. -0.00 min

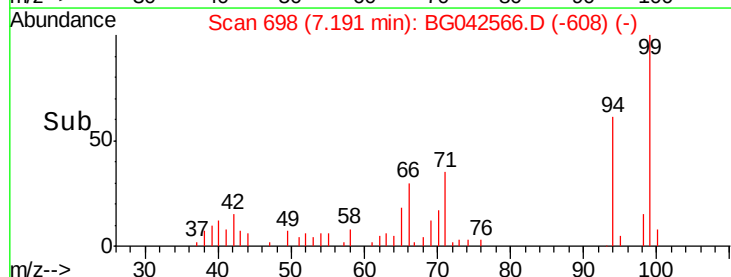
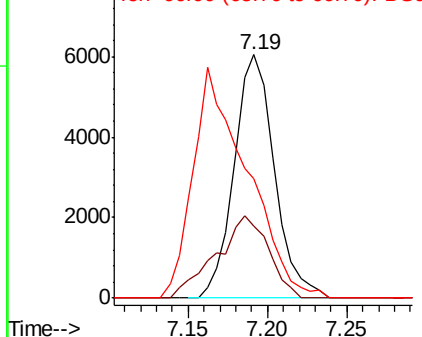
Lab File: BG042566.D

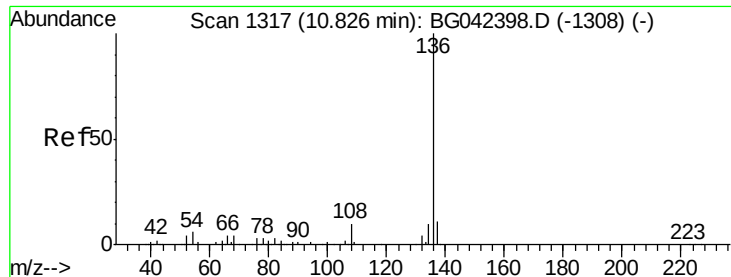
Acq: 29 Aug 2019 15:37

| Tgt Ion | Ion  | Ratio | Resp  | Lower | Upper |
|---------|------|-------|-------|-------|-------|
| 94      | 100  |       | 10666 |       |       |
| 65      | 29.4 | 5.6   | 45.6  |       |       |
| 66      | 48.8 | 16.0  | 56.0  |       |       |



Abundance Ion 94.00 (93.70 to 94.70): BGC  
Ion 65.00 (64.70 to 65.70): BGC  
Ion 66.00 (65.70 to 66.70): BGC





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.82 min Scan# 1316

Delta R.T. -0.00 min

Lab File: BG042566.D

Acq: 29 Aug 2019 15:37

Instrument :

BNA\_G

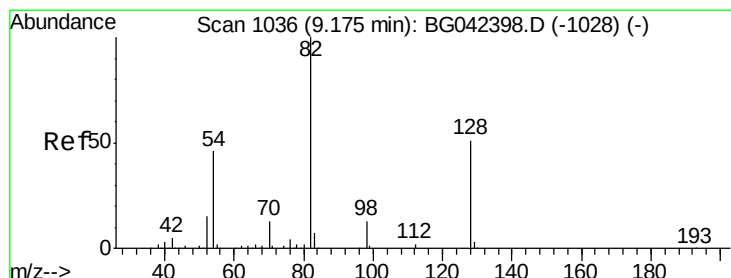
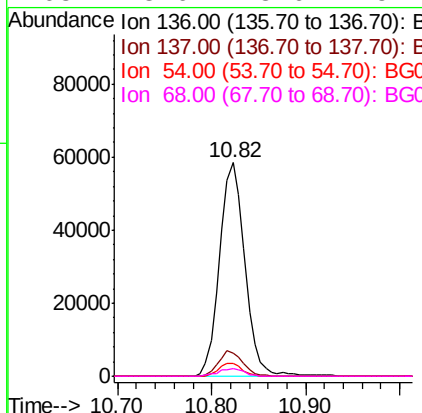
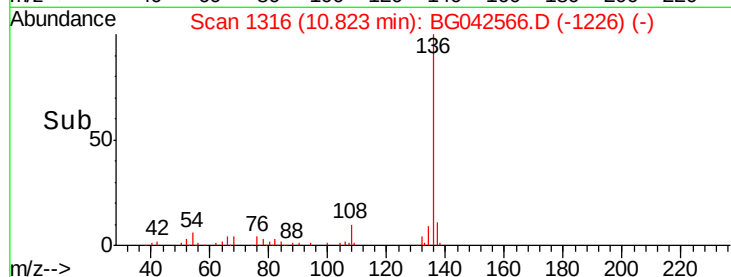
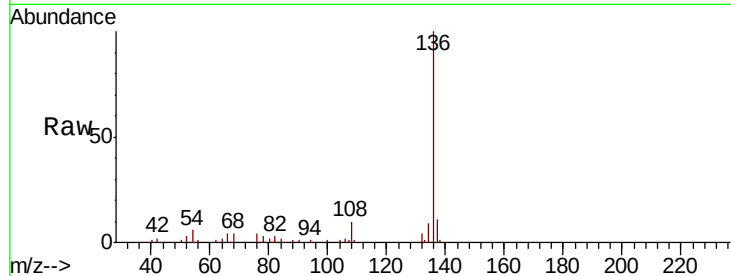
ClientSampleId :

S703A-N-0.0-0.5-082719

| Tot Ion | Ion  | Ratio | Resp   | Lower | Upper |
|---------|------|-------|--------|-------|-------|
| 136     | 100  |       | 110314 |       |       |
| 137     | 10.7 |       | 8.7    | 13.1  |       |
| 54      | 5.8  |       | 4.9    | 7.3   |       |
| 68      | 3.6  |       | 3.6    | 5.4   |       |

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#23

Nitrobenzene-d5

Concen: 69.006 ng

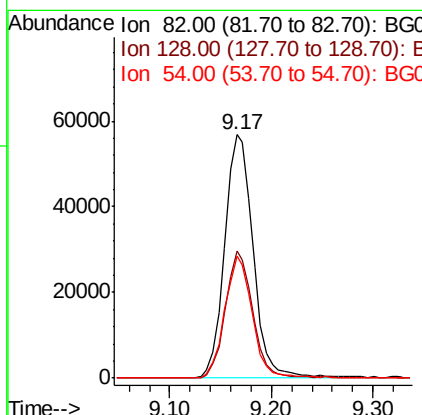
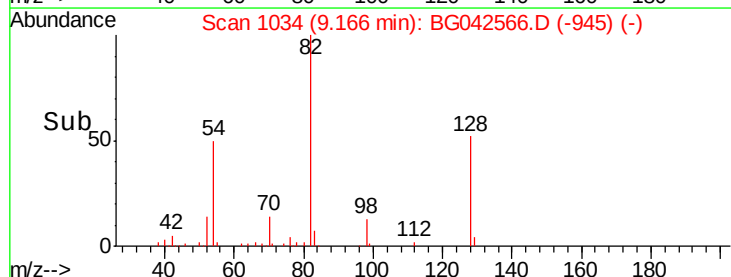
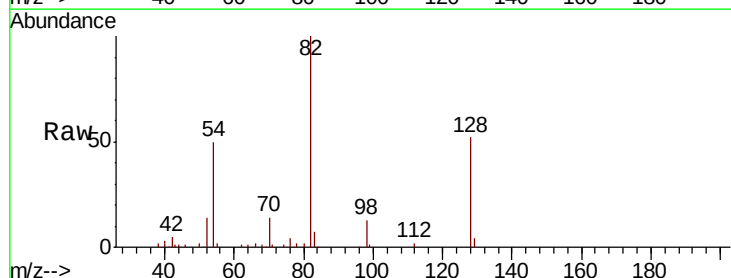
RT: 9.17 min Scan# 1034

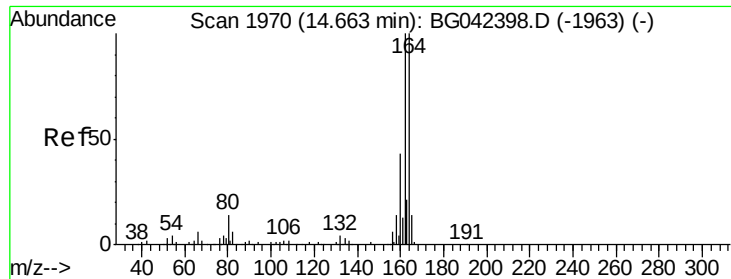
Delta R.T. -0.01 min

Lab File: BG042566.D

Acq: 29 Aug 2019 15:37

| Tgt Ion | Ion  | Ratio | Resp   | Lower | Upper |
|---------|------|-------|--------|-------|-------|
| 82      | 100  |       | 110158 |       |       |
| 128     | 52.3 |       | 40.7   | 61.1  |       |
| 54      | 49.9 |       | 36.3   | 54.5  |       |





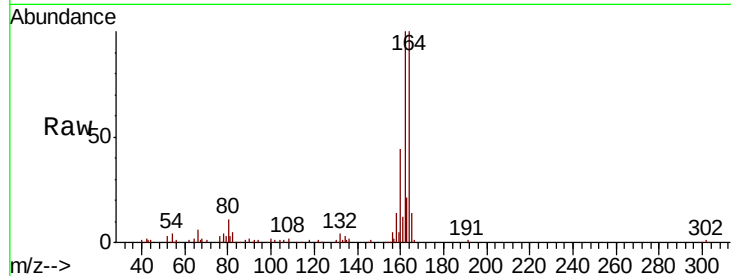
#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.66 min Scan# 1969  
Delta R.T. -0.00 min  
Lab File: BG042566.D  
Acq: 29 Aug 2019 15:37

Instrument :  
BNA\_G  
ClientSampleId :  
S703A-N-0.0-0.5-082719

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 162     | 100.3 | 79.9  | 119.9 |
| 160     | 44.1  | 34.3  | 51.5  |

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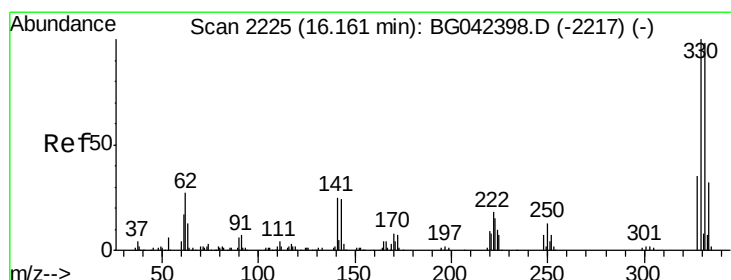
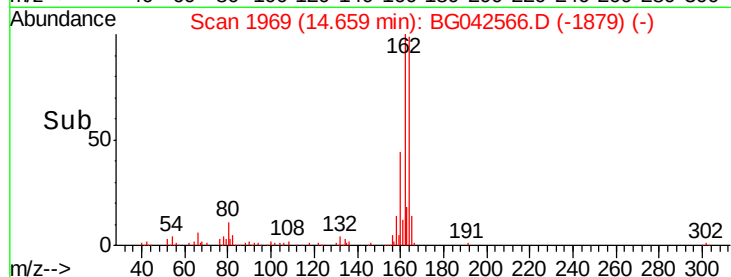
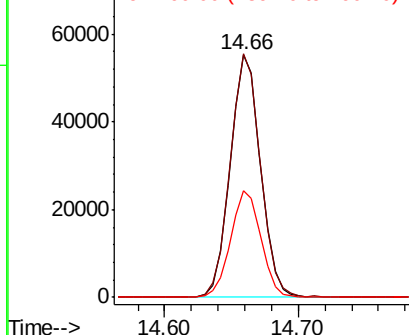


Abundance

Ion 164.00 (163.70 to 164.70): E

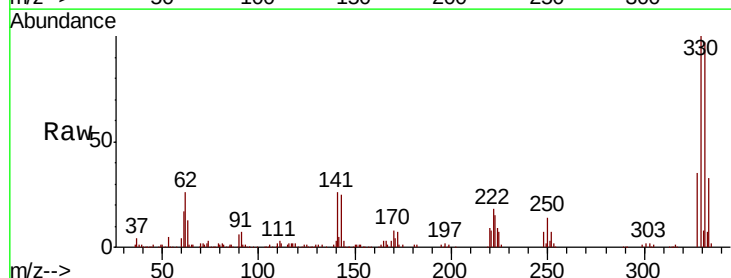
Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#42  
2,4,6-Tribromophenol  
Concen: 119.680 ng  
RT: 16.16 min Scan# 2224  
Delta R.T. -0.00 min  
Lab File: BG042566.D  
Acq: 29 Aug 2019 15:37

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 97.8  | 77.4  | 116.0 |
| 141     | 27.4  | 21.4  | 32.0  |

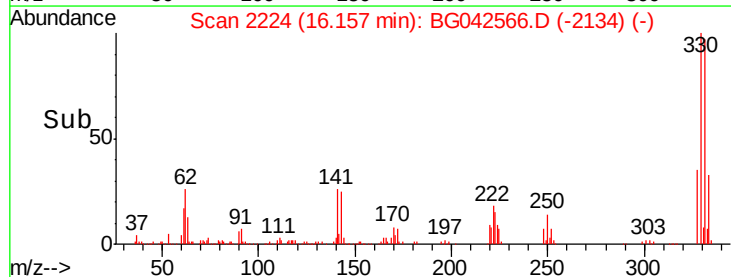
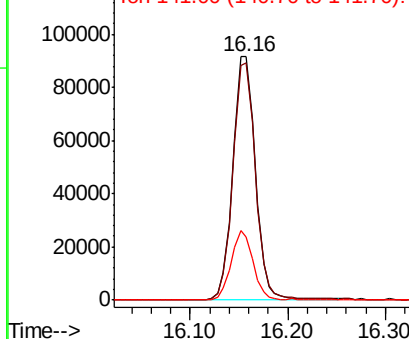


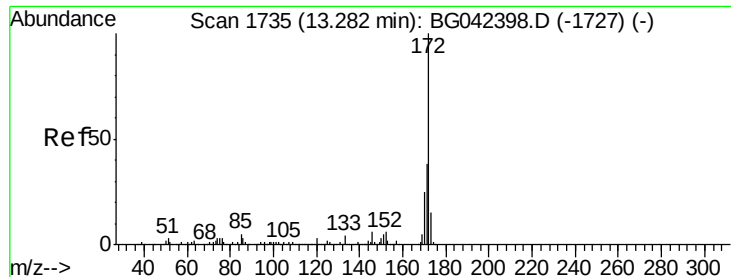
Abundance

Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





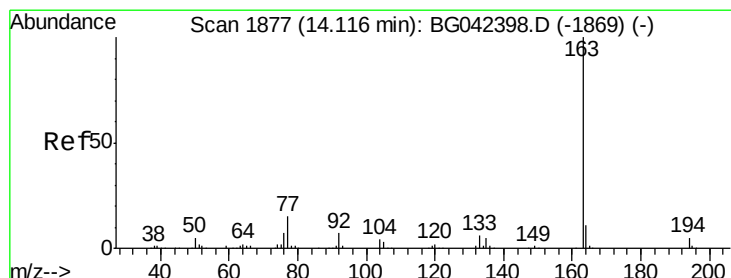
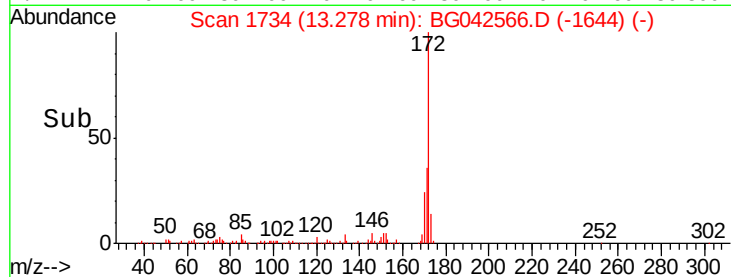
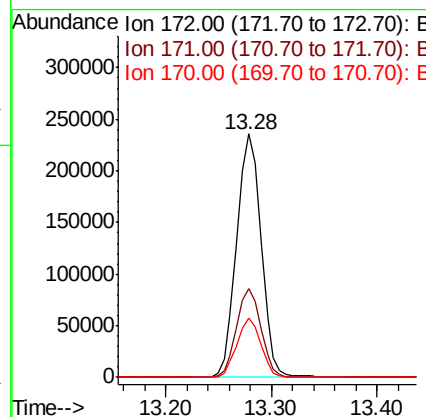
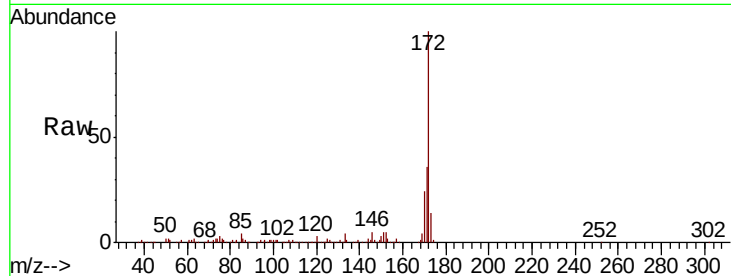
#45  
2-Fluorobiphenyl  
Concen: 73.056 ng  
RT: 13.28 min Scan# 1734  
Delta R.T. -0.00 min  
Lab File: BG042566.D  
Acq: 29 Aug 2019 15:37

Instrument :  
BNA\_G  
ClientSampleId :  
S703A-N-0.0-0.5-082719

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 36.4  | 30.5  | 45.7  |
| 170     | 24.2  | 20.2  | 30.2  |

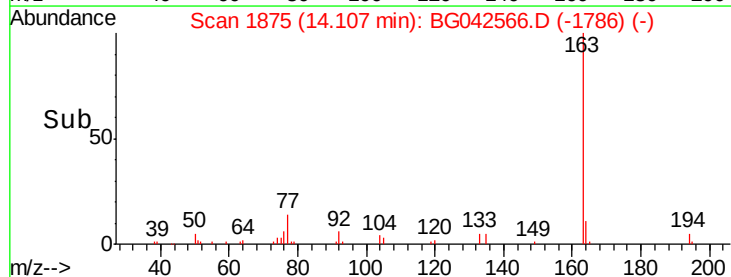
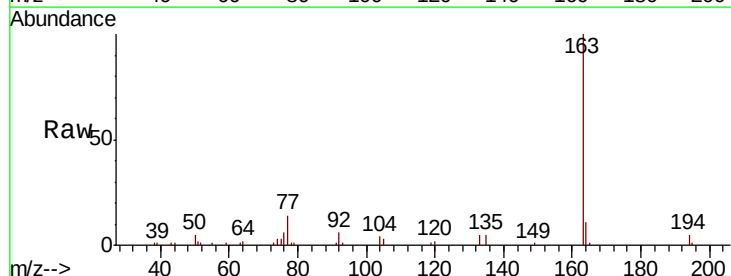
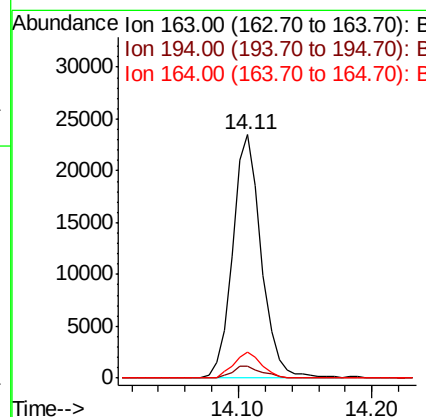
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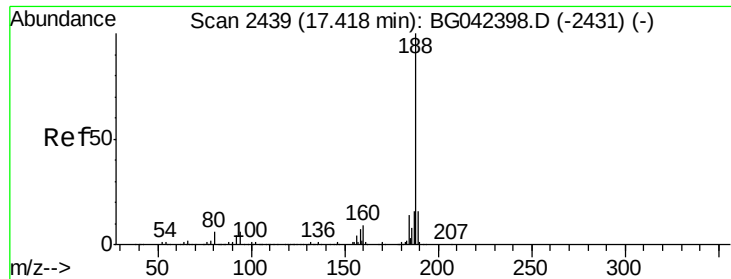
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#50  
Dimethylphthalate  
Concen: 5.583 ng  
RT: 14.11 min Scan# 1875  
Delta R.T. -0.01 min  
Lab File: BG042566.D  
Acq: 29 Aug 2019 15:37

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 163     | 100   |       |       |
| 194     | 4.9   | 4.2   | 6.2   |
| 164     | 10.8  | 8.8   | 13.2  |





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.41 min Scan# 2438

Delta R.T. -0.00 min

Lab File: BG042566.D

Acq: 29 Aug 2019 15:37

Instrument :

BNA\_G

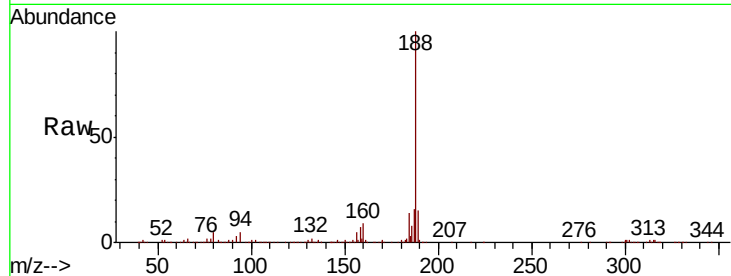
ClientSampleId :

S703A-N-0.0-0.5-082719

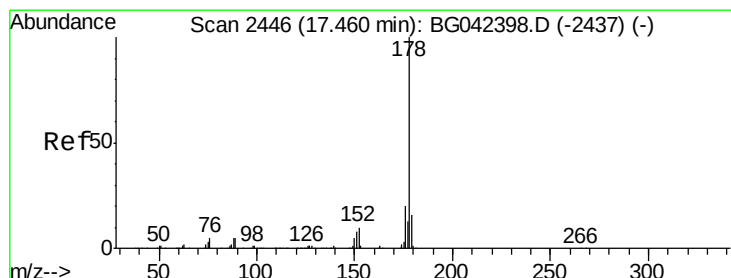
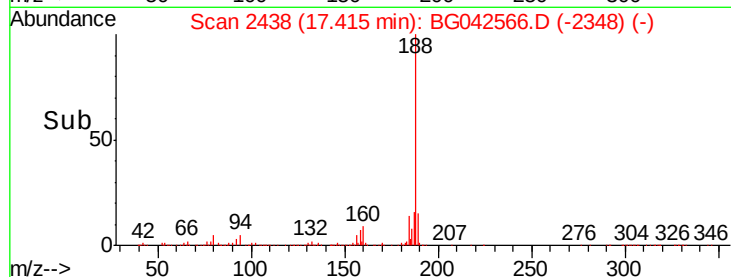
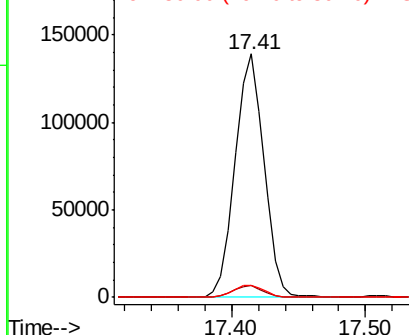
| Tot Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 188     | 100   | 209413 |       |       |
| 94      | 4.9   |        | 4.5   | 6.7   |
| 80      | 4.9   |        | 4.9   | 7.3   |

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Abundance Ion 188.00 (187.70 to 188.70): E  
Ion 94.00 (93.70 to 94.70): BG  
Ion 80.00 (79.70 to 80.70): BG



#71

Phenanthrene

Concen: 13.037 ng

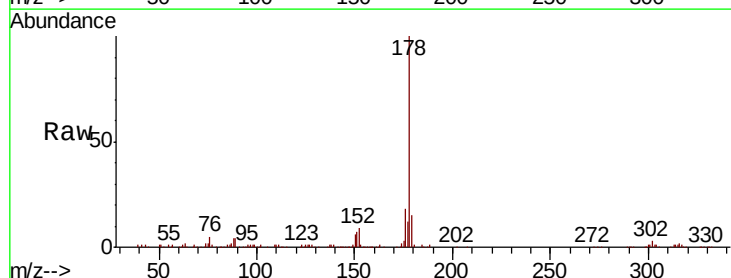
RT: 17.46 min Scan# 2445

Delta R.T. -0.00 min

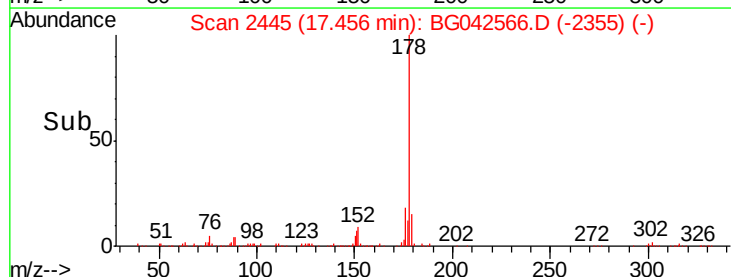
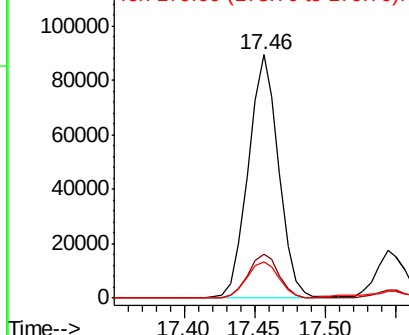
Lab File: BG042566.D

Acq: 29 Aug 2019 15:37

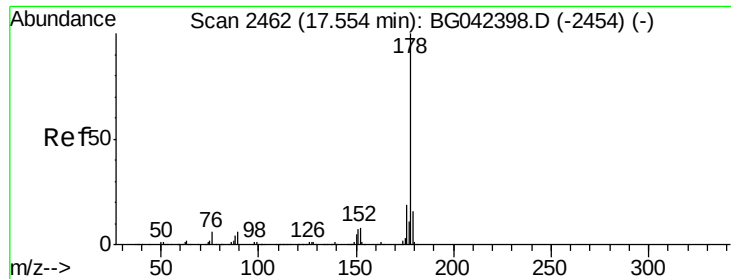
| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 178     | 100   | 135612 |       |       |
| 176     | 18.2  |        | 15.9  | 23.9  |
| 179     | 15.0  |        | 12.7  | 19.1  |



Abundance Ion 178.00 (177.70 to 178.70): E  
Ion 176.00 (175.70 to 176.70): E  
Ion 179.00 (178.70 to 179.70): E







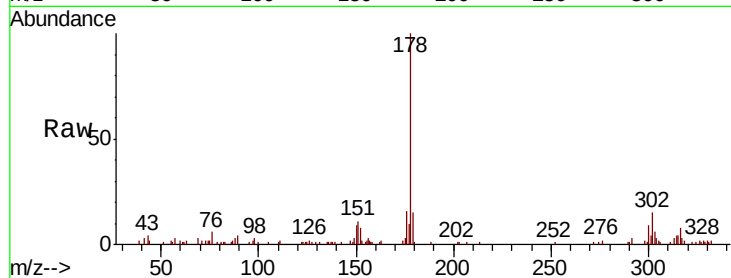
#72  
 Anthracene  
 Concen: 2.331 ng  
 RT: 17.54 min Scan# 2460  
 Delta R.T. -0.01 min  
 Lab File: BG042566.D  
 Acq: 29 Aug 2019 15:37

Instrument :  
 BNA\_G  
 ClientSampleId :  
 S703A-N-0.0-0.5-082719

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 16.3  | 15.5  | 23.3  |
| 179     | 15.5  | 12.9  | 19.3  |

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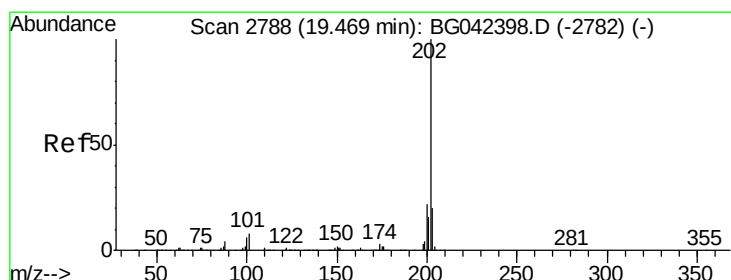
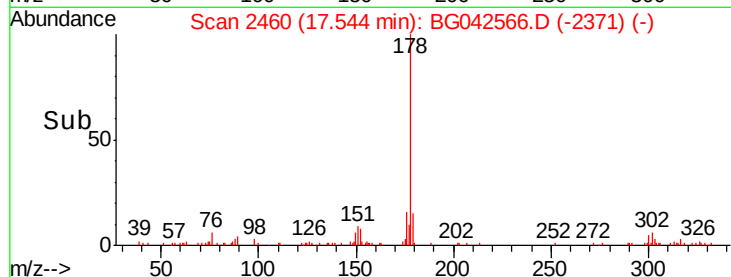
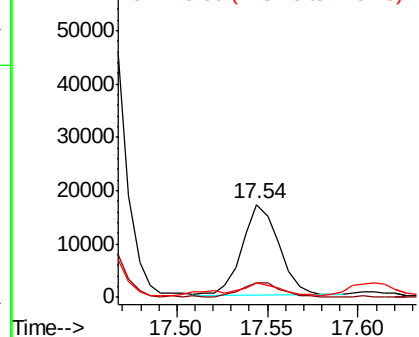


Abundance

Ion 178.00 (177.70 to 178.70): E

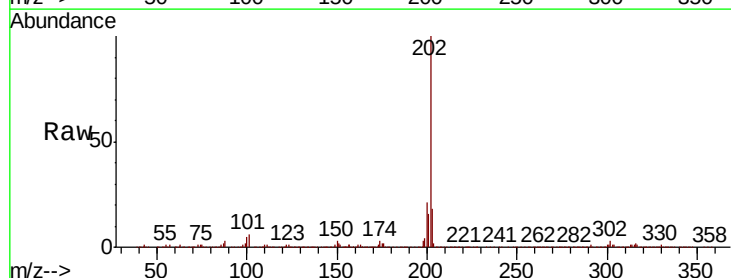
Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#75  
 Fluoranthene  
 Concen: 28.033 ng  
 RT: 19.47 min Scan# 2788  
 Delta R.T. 0.00 min  
 Lab File: BG042566.D  
 Acq: 29 Aug 2019 15:37

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 101     | 6.0   | 0.0   | 28.3  |
| 203     | 18.0  | 0.0   | 39.6  |

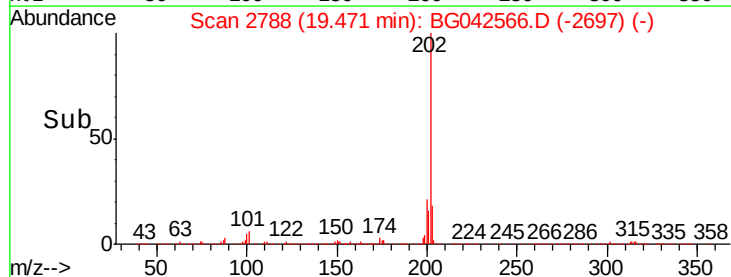
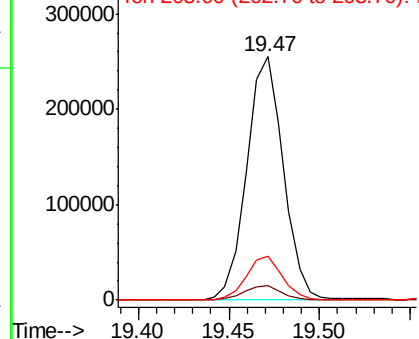


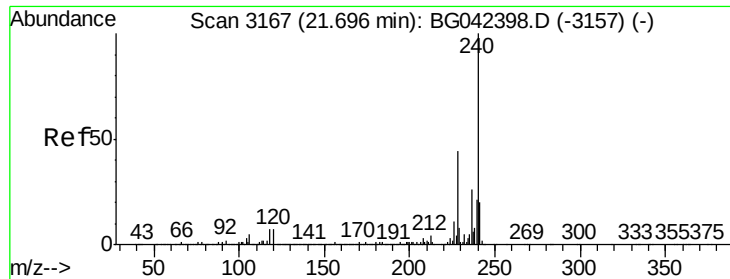
Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





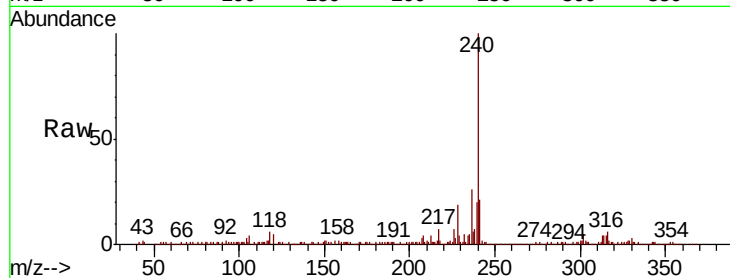
#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.69 min Scan# 3166  
Delta R.T. -0.00 min  
Lab File: BG042566.D  
Acq: 29 Aug 2019 15:37

Instrument :  
BNA\_G  
ClientSampleId :  
S703A-N-0.0-0.5-082719

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 240     | 100   |       |       |
| 120     | 5.3   | 5.7   | 8.5#  |
| 236     | 26.3  | 21.0  | 31.4  |

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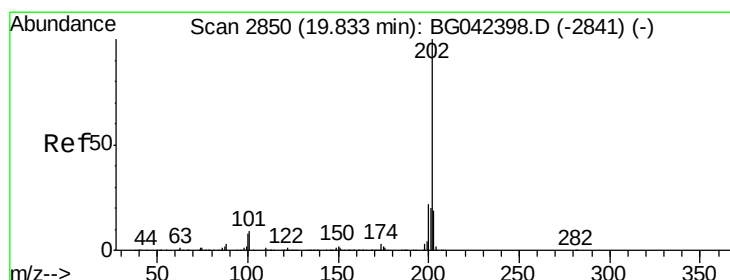
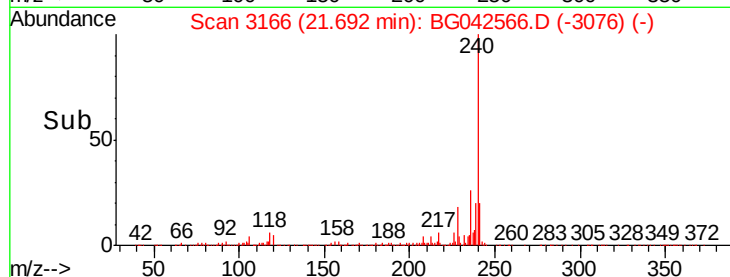
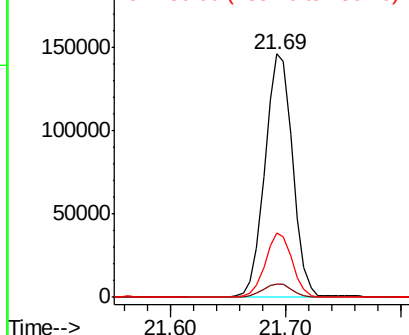


Abundance

Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#78  
Pyrene  
Concen: 20.028 ng  
RT: 19.83 min Scan# 2849  
Delta R.T. -0.00 min  
Lab File: BG042566.D  
Acq: 29 Aug 2019 15:37

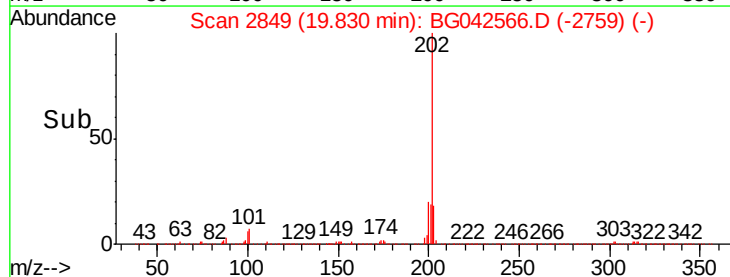
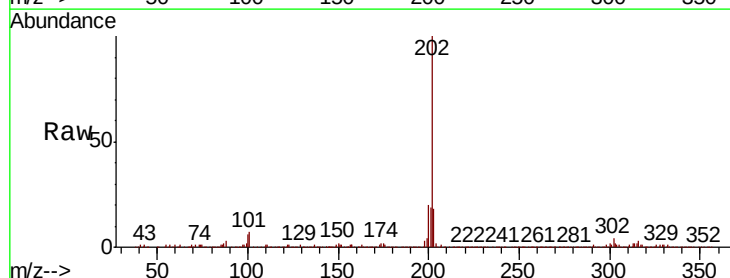
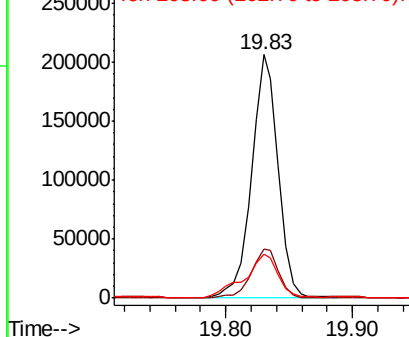
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 200     | 20.1  | 17.8  | 26.6  |
| 203     | 18.3  | 15.5  | 23.3  |

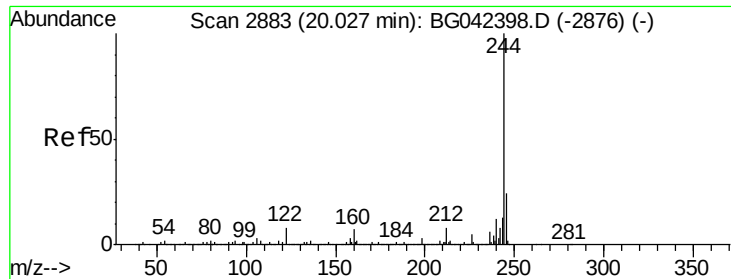
Abundance

Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 66.049 ng

RT: 20.03 min Scan# 2883

Delta R.T. 0.00 min

Lab File: BG042566.D

Acq: 29 Aug 2019 15:37

Instrument :

BNA\_G

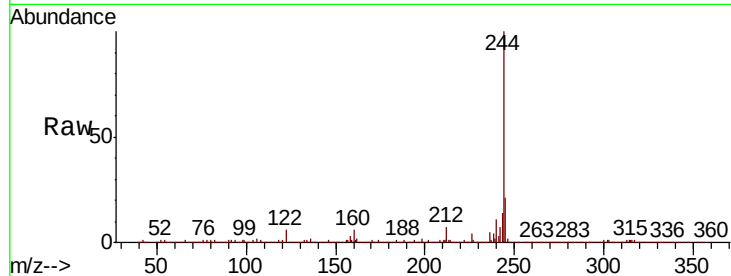
ClientSampleId :

S703A-N-0.0-0.5-082719

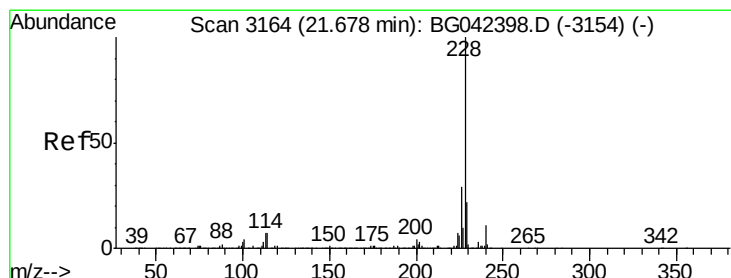
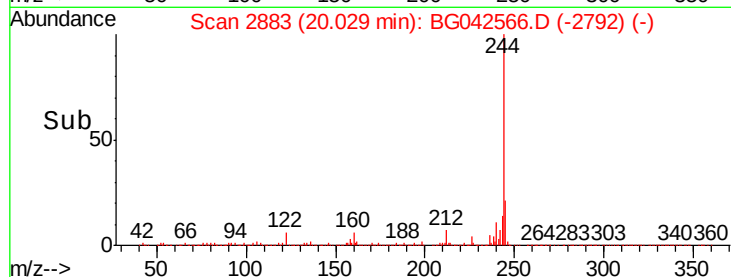
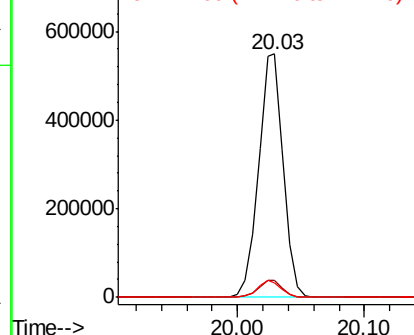
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 244     | 100   |       |       |
| 212     | 7.0   | 6.0   | 9.0   |
| 122     | 5.9   | 6.7   | 10.1  |

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Abundance Ion 244.00 (243.70 to 244.70): E  
Ion 212.00 (211.70 to 212.70): E  
Ion 122.00 (121.70 to 122.70): E



#81

Benzo(a)anthracene

Concen: 11.233 ng

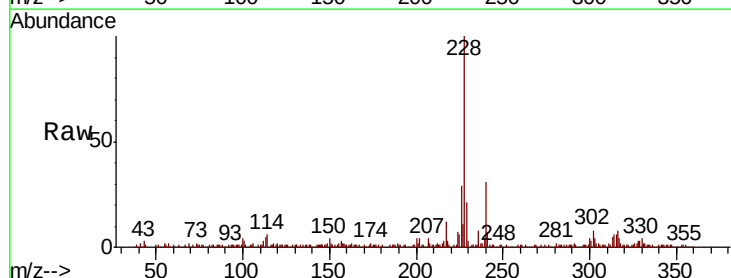
RT: 21.67 min Scan# 3163

Delta R.T. -0.00 min

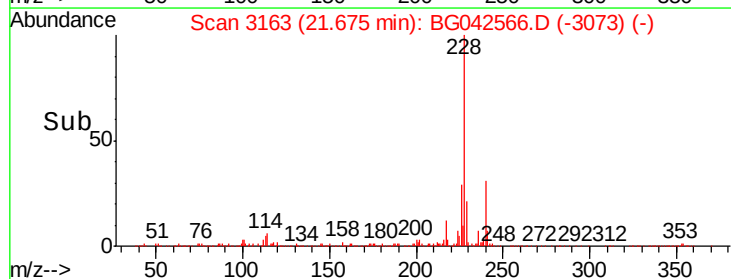
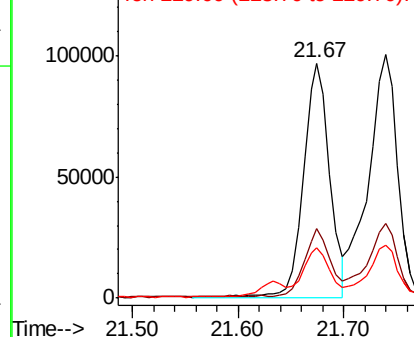
Lab File: BG042566.D

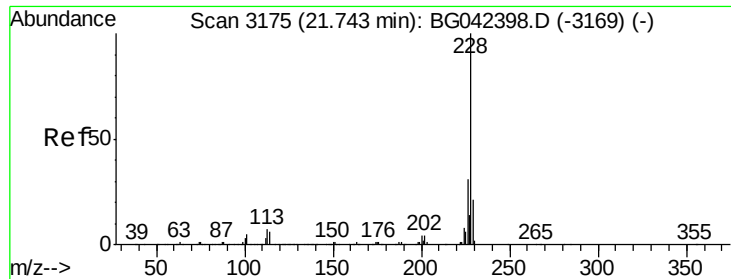
Acq: 29 Aug 2019 15:37

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 29.4  | 23.4  | 35.2  |
| 229     | 21.5  | 17.4  | 26.2  |



Abundance Ion 228.00 (227.70 to 228.70): E  
Ion 226.00 (225.70 to 226.70): E  
Ion 229.00 (228.70 to 229.70): E





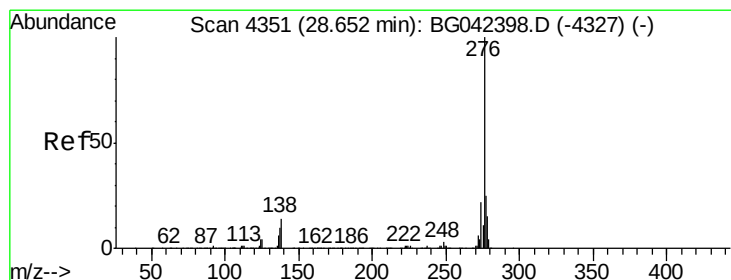
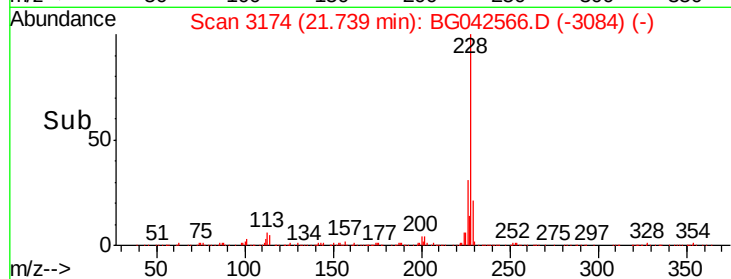
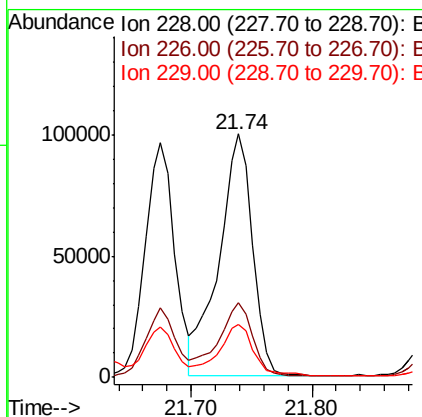
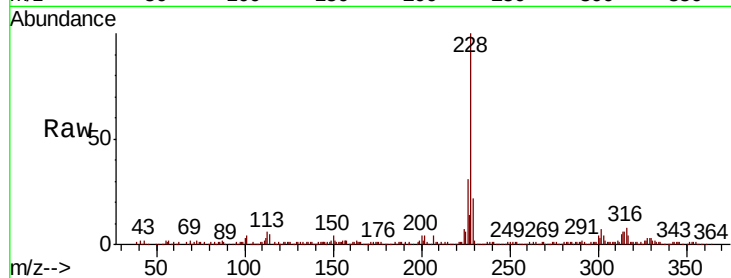
#83  
Chrysene  
Concen: 13.514 ng  
RT: 21.74 min Scan# 3174  
Delta R.T. -0.00 min  
Lab File: BG042566.D  
Acq: 29 Aug 2019 15:37

Instrument :  
BNA\_G  
ClientSampleId :  
S703A-N-0.0-0.5-082719

| Tot Ion | Ion  | Ratio | Resp | Lower | Upper |
|---------|------|-------|------|-------|-------|
| 228     | 100  |       |      |       |       |
| 226     | 30.7 |       | 24.9 | 37.3  |       |
| 229     | 21.6 |       | 16.9 | 25.3  |       |

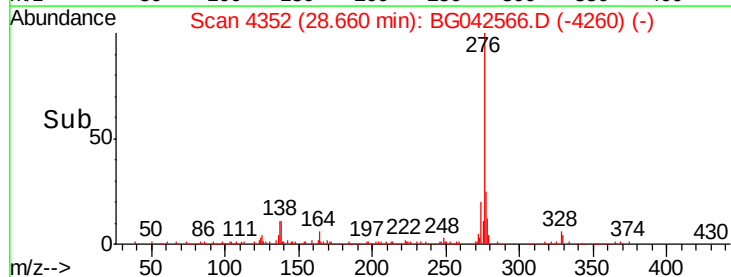
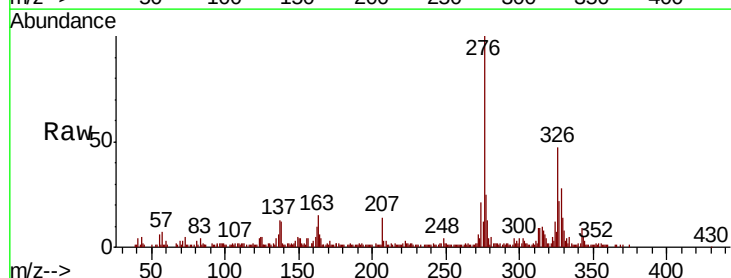
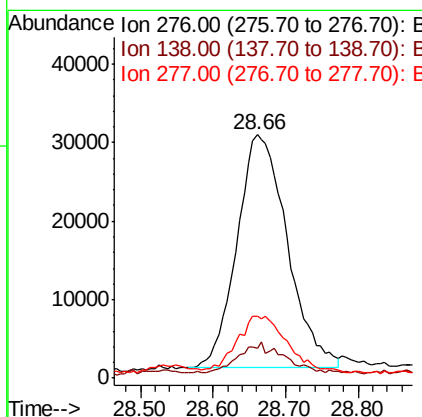
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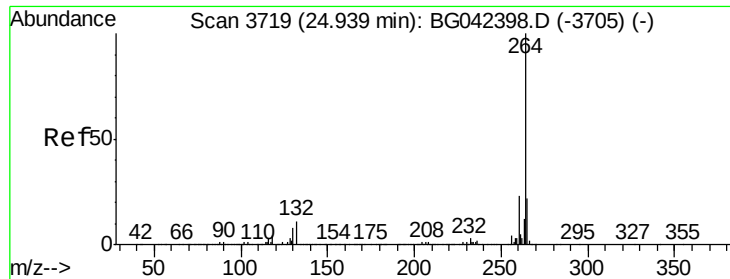
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#86  
Indeno(1,2,3-cd)pyrene  
Concen: 7.414 ng  
RT: 28.66 min Scan# 4352  
Delta R.T. 0.01 min  
Lab File: BG042566.D  
Acq: 29 Aug 2019 15:37

| Tgt Ion | Ion  | Ratio | Resp | Lower | Upper |
|---------|------|-------|------|-------|-------|
| 276     | 100  |       |      |       |       |
| 138     | 11.5 |       | 9.2  | 13.8  |       |
| 277     | 24.3 |       | 21.0 | 31.6  |       |





#87

Pervlene-d12

Concen: 20.000 ng

RT: 24.95 min Scan# 3720

Delta R.T. 0.01 min

Lab File: BG042566.D

Acq: 29 Aug 2019 15:37

Instrument :

BNA\_G

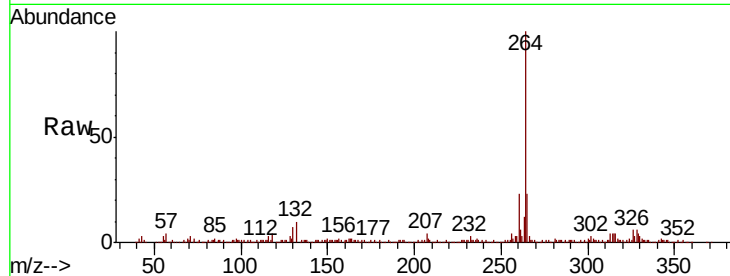
ClientSampleId :

S703A-N-0.0-0.5-082719

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 23.0  | 18.5  | 27.7  |
| 265     | 23.1  | 17.6  | 26.4  |

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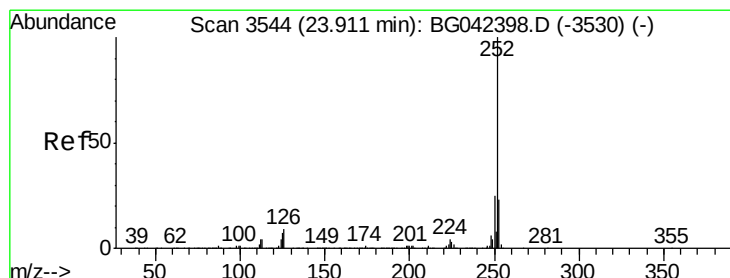
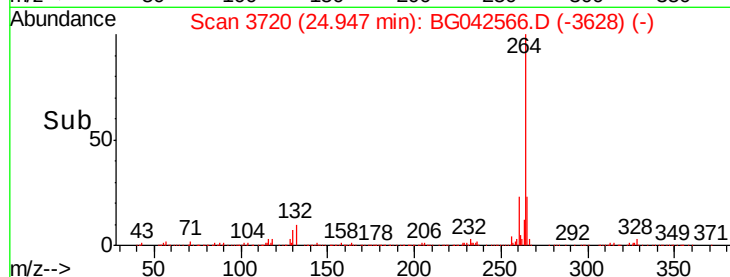
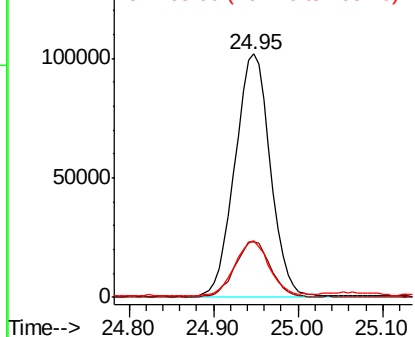


Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#88

Benzo(b)fluoranthene

Concen: 19.244 ng

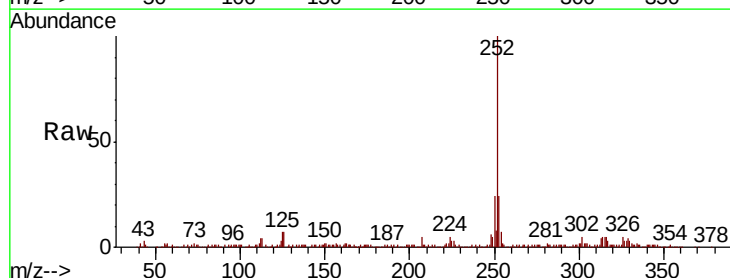
RT: 23.92 min Scan# 3545

Delta R.T. 0.01 min

Lab File: BG042566.D

Acq: 29 Aug 2019 15:37

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 23.7  | 18.6  | 27.8  |
| 125     | 6.9   | 5.6   | 8.4   |

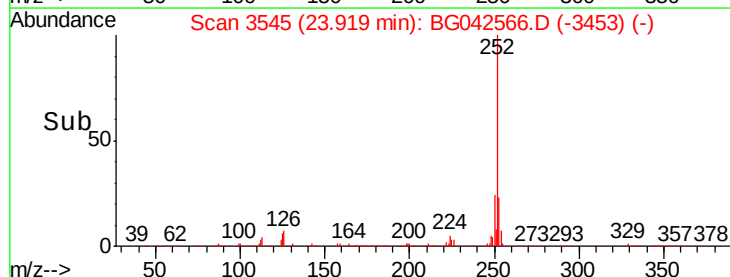
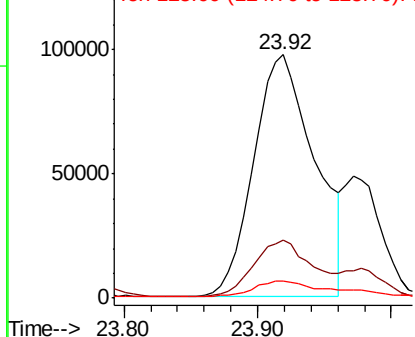


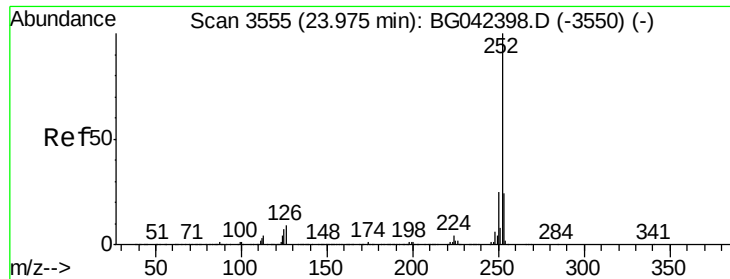
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 6.221 ng

RT: 23.97 min Scan# 3554

Delta R.T. -0.00 min

Lab File: BG042566.D

Acq: 29 Aug 2019 15:37

Instrument :

BNA\_G

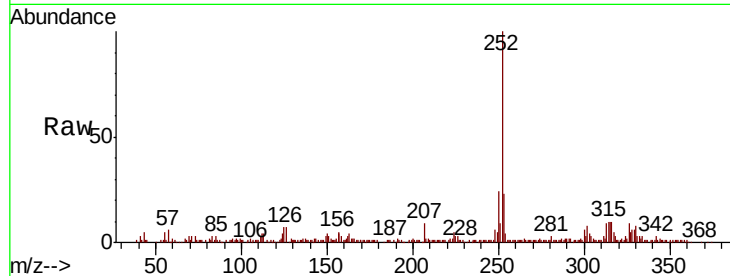
ClientSampleId :

S703A-N-0.0-0.5-082719

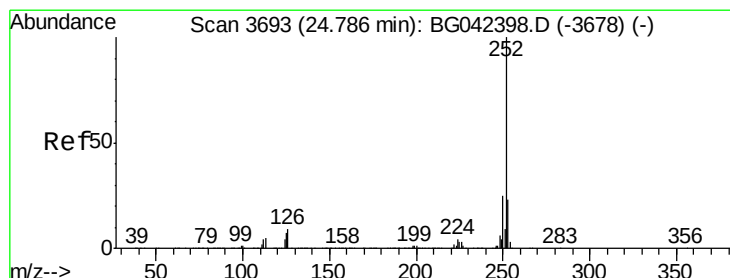
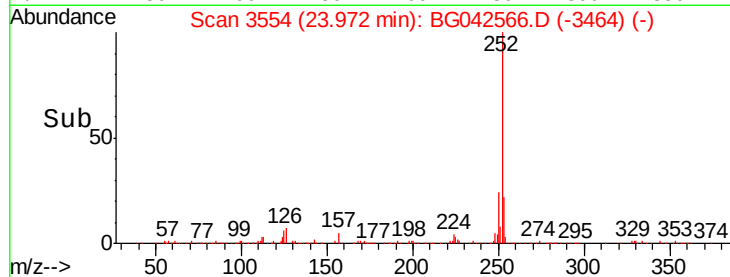
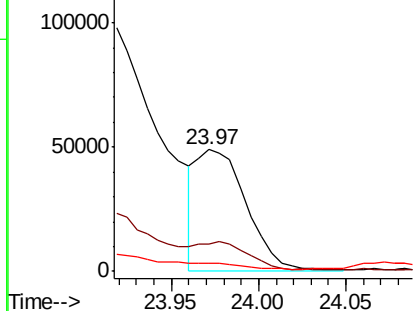
|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 252   | Resp: | 96605 |
| Ion Ratio | Lower | Upper |       |
| 252       | 100   |       |       |
| 253       | 22.9  | 18.6  | 27.8  |
| 125       | 6.8   | 5.8   | 8.6   |

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Abundance Ion 252.00 (251.70 to 252.70): E  
Ion 253.00 (252.70 to 253.70): E  
Ion 125.00 (124.70 to 125.70): E



#90

Benzo(a)pyrene

Concen: 12.732 ng

RT: 24.79 min Scan# 3694

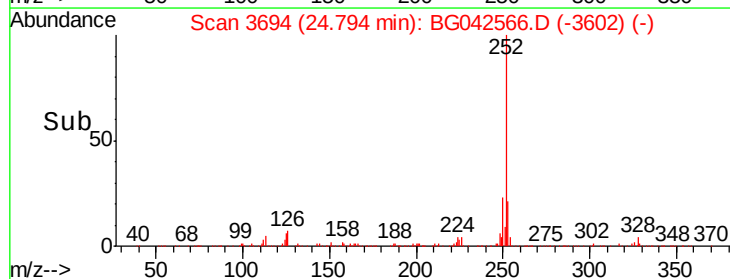
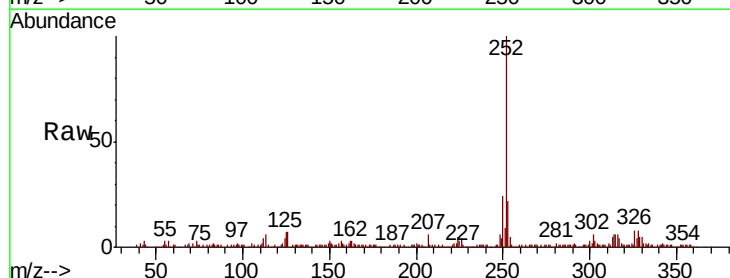
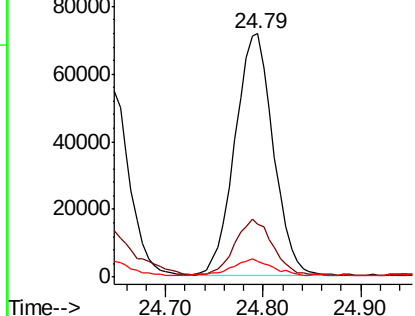
Delta R.T. 0.01 min

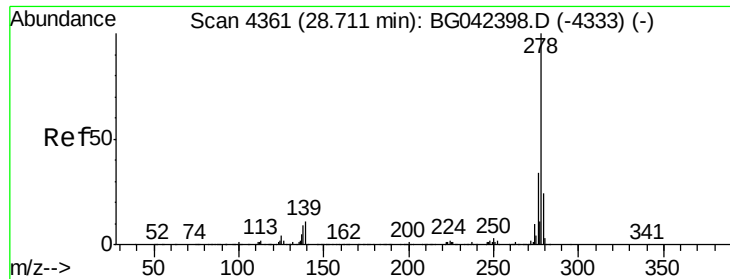
Lab File: BG042566.D

Acq: 29 Aug 2019 15:37

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 252   | Resp: | 195169 |
| Ion Ratio | Lower | Upper |        |
| 252       | 100   |       |        |
| 253       | 22.0  | 18.4  | 27.6   |
| 125       | 6.6   | 6.0   | 9.0    |

Abundance Ion 252.00 (251.70 to 252.70): E  
Ion 253.00 (252.70 to 253.70): E  
Ion 125.00 (124.70 to 125.70): E





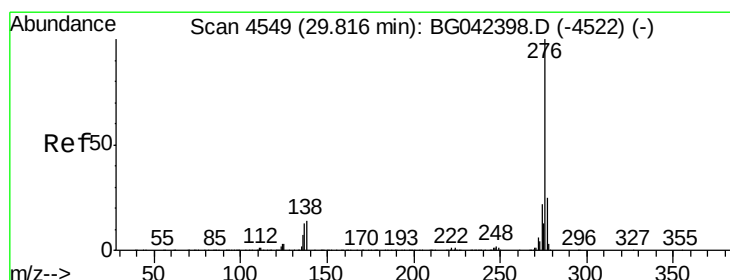
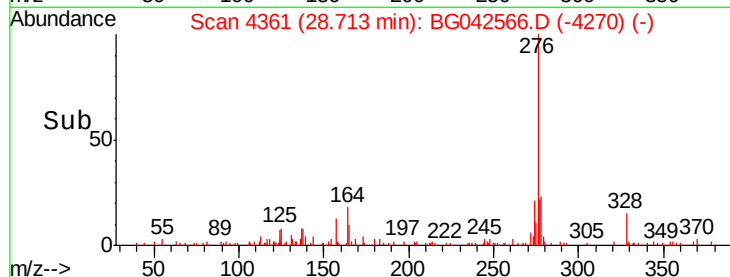
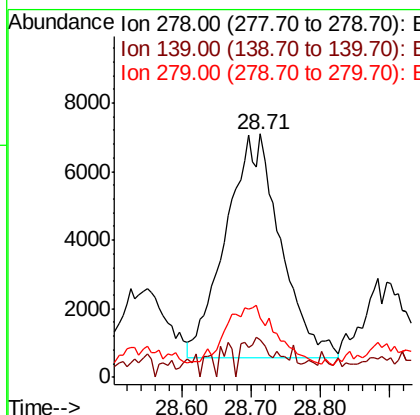
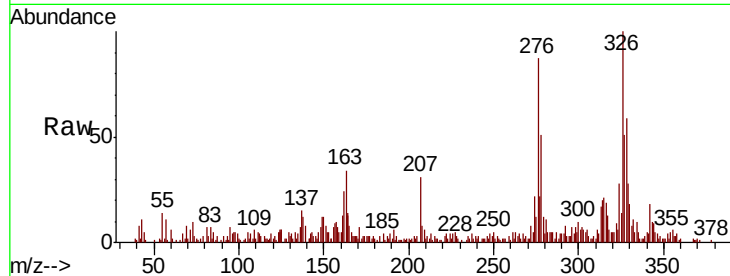
#91  
Dibenzo(a,h)anthracene  
Concen: 2.303 ng m  
RT: 28.71 min Scan# 4361  
Delta R.T. 0.00 min  
Lab File: BG042566.D  
Acq: 29 Aug 2019 15:37

Instrument :  
BNA\_G  
ClientSampleId :  
S703A-N-0.0-0.5-082719

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 278     | 100   |       |       |
| 139     | 15.6  | 8.8   | 13.2# |
| 279     | 24.6  | 19.1  | 28.7  |

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#92  
Benzo(g,h,i)perylene  
Concen: 9.158 ng  
RT: 29.83 min Scan# 4551  
Delta R.T. 0.01 min  
Lab File: BG042566.D  
Acq: 29 Aug 2019 15:37

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 23.5  | 19.8  | 29.8  |
| 138     | 16.4  | 11.4  | 17.0  |

