

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081320\  
 Data File : BM027073.D  
 Acq On : 13 Aug 2020 23:42  
 Operator : JU/CG  
 Sample : L3630-06  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BFM73

Manual Integrations  
 APPROVED

Sohil  
 8/14/2020 2:54:19 PM

Quant Time: Aug 14 05:40:34 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM080720MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Aug 13 11:47:07 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.64  | 152  | 131028   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.41 | 136  | 499254   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.27 | 164  | 313217   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.02 | 188  | 667771   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.22 | 240  | 701802   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.41 | 264  | 706109   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.20  | 96  | 9653   | 3.35  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.82  | 99  | 232591 | 22.83 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.98  | 67  | 157442 | 22.56 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.18  | 132 | 182403 | 22.70 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.35  | 113 | 185983 | 23.41 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.78  | 128 | 90702  | 22.92 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.50  | 143 | 91545  | 22.32 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.04 | 165 | 196695 | 22.82 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.55 | 131 | 189768 | 18.94 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.69 | 166 | 598669 | 23.97 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.96 | 160 | 756002 | 25.40 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.47 | 143 | 45608  | 10.82 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.27 | 176 | 532307 | 24.45 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.39 | 200 | 34564  | 9.48  | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.12 | 188 | 812125 | 24.69 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.42 | 212 | 932254 | 26.63 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.27 | 264 | 996679 | 25.29 | ng/ul | 0.00 |

## Target Compounds

|                                |       |     |          |         | Ovalue    |
|--------------------------------|-------|-----|----------|---------|-----------|
| 6) Phenol                      | 6.85  | 94  | 13215    | 1.230   | ng/ul 98  |
| 28) Naphthalene                | 10.46 | 128 | 185831   | 6.697   | ng/ul 99  |
| 34) 2-Methylnaphthalene        | 12.08 | 142 | 115279   | 5.664   | ng/ul 99  |
| 41) 1,1'-Biphenyl              | 13.10 | 154 | 42141    | 1.646   | ng/ul 99  |
| 45) Dimethylphthalate          | 13.73 | 163 | 79776    | 3.048   | ng/ul 98  |
| 48) Acenaphthylene             | 13.99 | 152 | 88790    | 2.934   | ng/ul# 95 |
| 50) Acenaphthene               | 14.34 | 153 | 452837   | 21.116  | ng/ul 99  |
| 54) Dibenzofuran               | 14.67 | 168 | 503448   | 16.405  | ng/ul 100 |
| 59) Fluorene                   | 15.33 | 166 | 486331   | 18.936  | ng/ul 99  |
| 70) Phenanthrene               | 17.07 | 178 | 6194626  | 154.735 | ng/ul 99  |
| 72) Anthracene                 | 17.15 | 178 | 1602175  | 39.332  | ng/ul 100 |
| 75) Carbazole                  | 17.42 | 167 | 676355   | 19.671  | ng/ul 99  |
| 77) Fluoranthene               | 19.09 | 202 | 6664249  | 137.279 | ng/ul 99  |
| 80) Pyrene                     | 19.45 | 202 | 5530243  | 116.093 | ng/ul 99  |
| 83) Benzo(a)anthracene         | 21.20 | 228 | 3357457  | 71.064  | ng/ul 97  |
| 84) Bis(2-ethylhexyl)phthalate | 21.14 | 149 | 273541   | 10.341  | ng/ul# 97 |
| 85) Chrysene                   | 21.25 | 228 | 2817892  | 60.763  | ng/ul 97  |
| 88) Benzo(b)fluoranthene       | 22.77 | 252 | 3556255  | 72.529  | ng/ul 98  |
| 89) Benzo(k)fluoranthene       | 22.80 | 252 | 1091485m | 22.461  | ng/ul     |
| 91) Benzo(a)pyrene             | 23.32 | 252 | 2579694  | 57.811  | ng/ul 97  |
| 92) Indeno(1,2,3-cd)pyrene     | 25.61 | 276 | 1548060  | 26.924  | ng/ul 99  |
| 93) Dibenz(a,h)anthracene      | 25.62 | 278 | 485735   | 9.974   | ng/ul# 91 |
| 94) Benzo(g,h,i)perylene       | 26.29 | 276 | 1045658  | 22.018  | ng/ul 99  |

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Operator : JU/CG  
Sample : L3630-06  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
BFM73

Manual Integrations  
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Quant Time: Aug 14 05:40:34 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM080720MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Aug 13 11:47:07 2020  
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|--------------------|------|------|----------|------|-------|----------|
|--------------------|------|------|----------|------|-------|----------|

|       |  |  |  |  |  |  |
|-------|--|--|--|--|--|--|
| ----- |  |  |  |  |  |  |
| ----- |  |  |  |  |  |  |

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

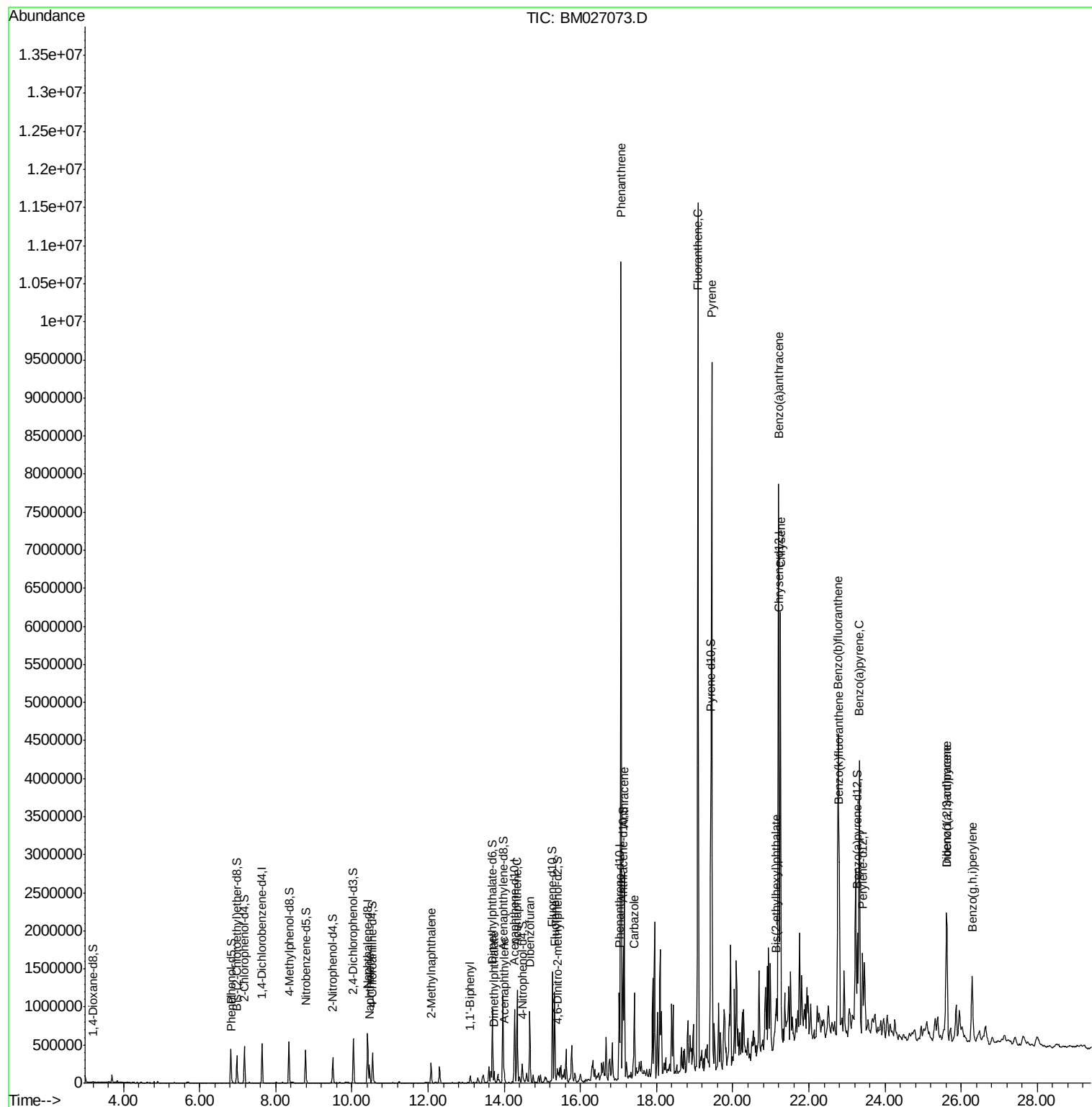
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081320\  
Data File : BM027073.D  
Acq On : 13 Aug 2020 23:42  
Operator : JU/CG  
Sample : L3630-06  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

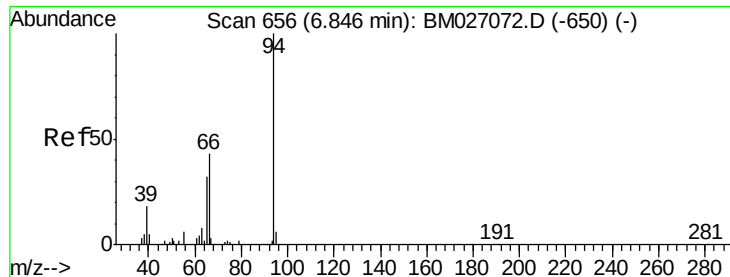
Instrument :  
BNA\_M  
ClientSampled :  
BFM73

Manual Integrations  
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Quant Time: Aug 14 05:40:34 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM080720MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Aug 13 11:47:07 2020  
Response via : Initial Calibration





#6

Phenol

Concen: 1.230 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. -0.00 min

Lab File: BM027073.D

Acq: 13 Aug 2020 23:42

Instrument :

BNA\_M

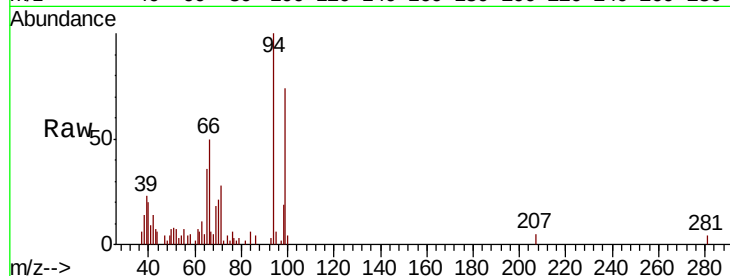
ClientSampled :

BFM73

|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 94    | Resp: | 13215 |
| Ion      | Ratio | Lower | Upper |
| 94       | 100   |       |       |
| 65       | 36.1  | 28.6  | 43.0  |
| 66       | 49.8  | 41.3  | 61.9  |

Manual Integrations  
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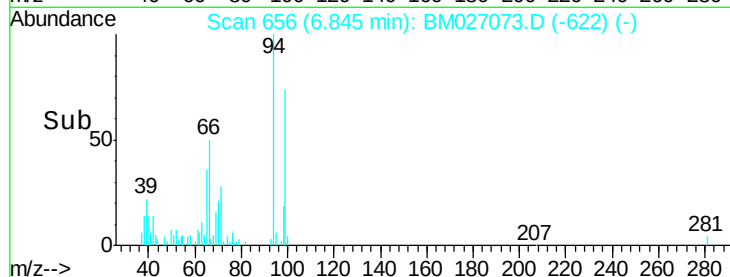


Abundance Ion 94.00 (93.70 to 94.70): BM027072.D (-650) (-)

Ion 65.00 (64.70 to 65.70): BM027072.D (-650) (-)

Ion 66.00 (65.70 to 66.70): BM027072.D (-650) (-)

Time-->

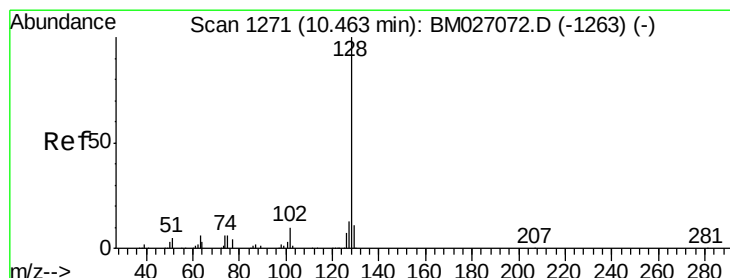


Abundance Ion 94.00 (93.70 to 94.70): BM027073.D (-622) (-)

Ion 65.00 (64.70 to 65.70): BM027073.D (-622) (-)

Ion 66.00 (65.70 to 66.70): BM027073.D (-622) (-)

Time-->



#28

Naphthalene

Concen: 6.697 ng/ul

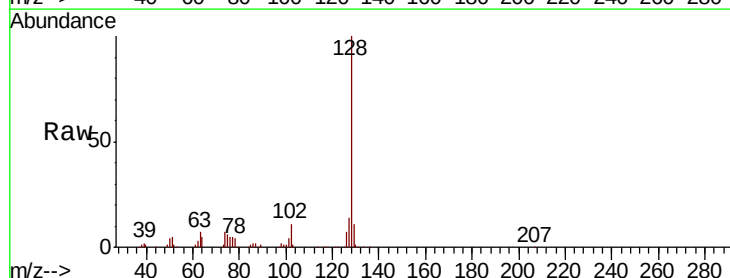
RT: 10.46 min Scan# 1271

Delta R.T. 0.01 min

Lab File: BM027073.D

Acq: 13 Aug 2020 23:42

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 128   | Resp: | 185831 |
| Ion      | Ratio | Lower | Upper  |
| 128      | 100   |       |        |
| 129      | 10.7  | 9.0   | 13.6   |
| 127      | 13.6  | 10.5  | 15.7   |

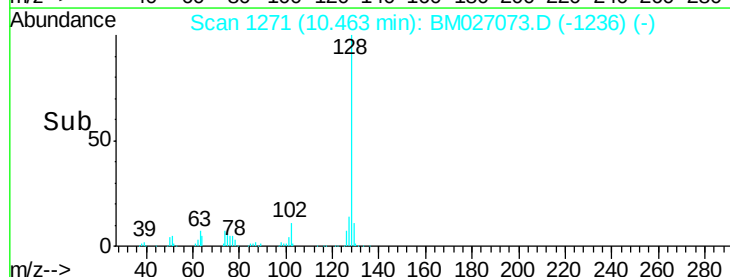


Abundance Ion 128.00 (127.70 to 128.70): BM027072.D (-1263) (-)

Ion 129.00 (128.70 to 129.70): BM027072.D (-1263) (-)

Ion 127.00 (126.70 to 127.70): BM027072.D (-1263) (-)

Time-->

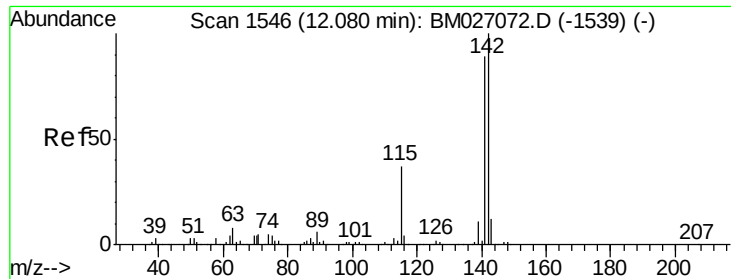


Abundance Ion 128.00 (127.70 to 128.70): BM027073.D (-1236) (-)

Ion 129.00 (128.70 to 129.70): BM027073.D (-1236) (-)

Ion 127.00 (126.70 to 127.70): BM027073.D (-1236) (-)

Time-->



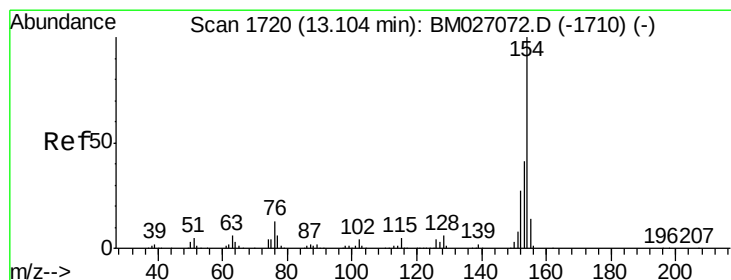
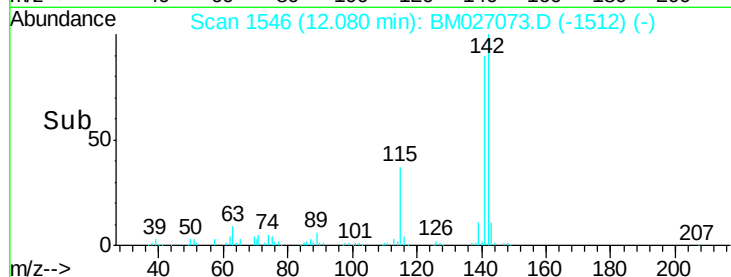
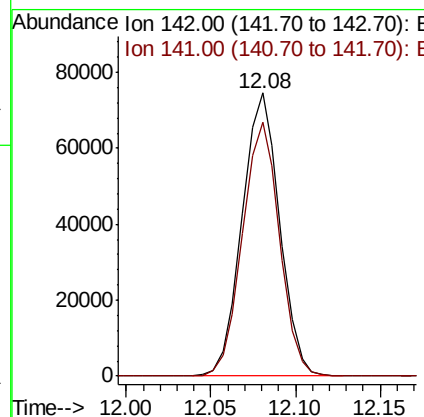
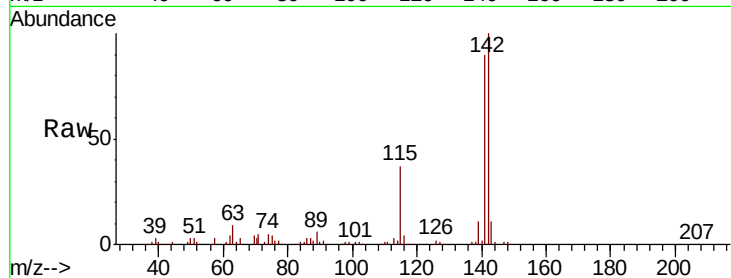
#34  
 2-Methylnaphthalene  
 Concen: 5.664 ng/ul  
 RT: 12.08 min Scan# 1546  
 Delta R.T. -0.00 min  
 Lab File: BM027073.D  
 Acq: 13 Aug 2020 23:42

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BFM73

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 142     | 100   |       |       |
| 141     | 89.7  | 72.4  | 108.6 |

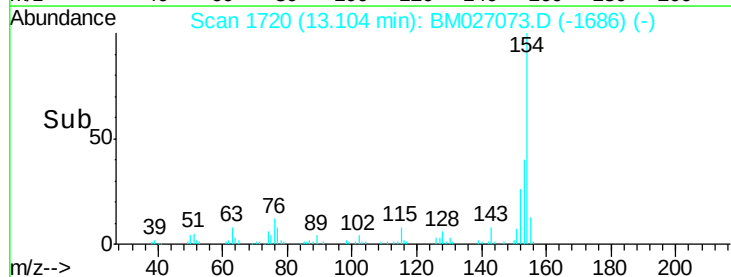
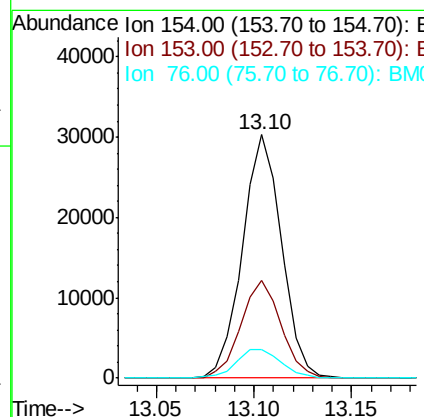
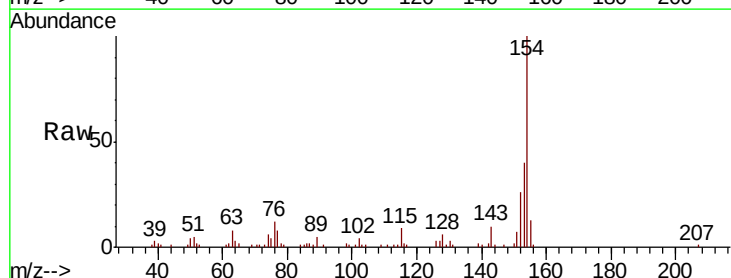
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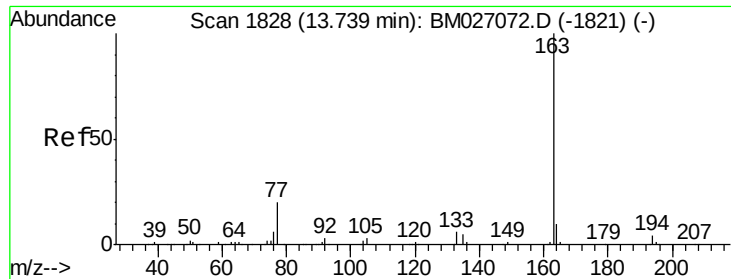
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#41  
 1,1'-Biphenyl  
 Concen: 1.646 ng/ul  
 RT: 13.10 min Scan# 1720  
 Delta R.T. -0.00 min  
 Lab File: BM027073.D  
 Acq: 13 Aug 2020 23:42

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 154     | 100   |       |       |
| 153     | 39.9  | 31.6  | 47.4  |
| 76      | 11.9  | 9.3   | 13.9  |





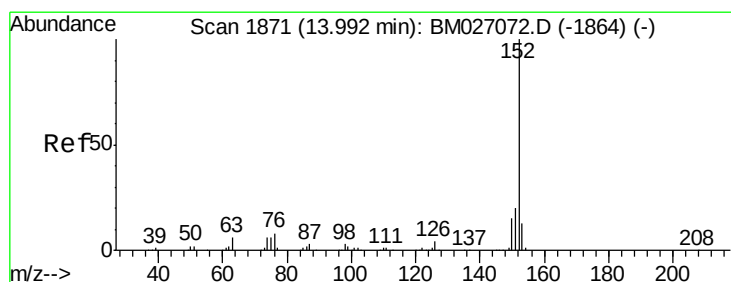
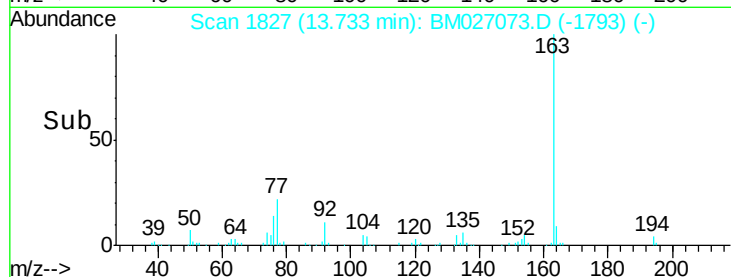
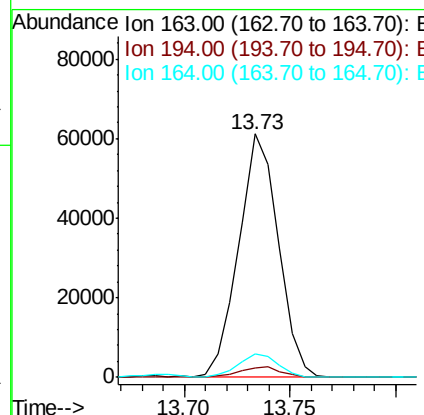
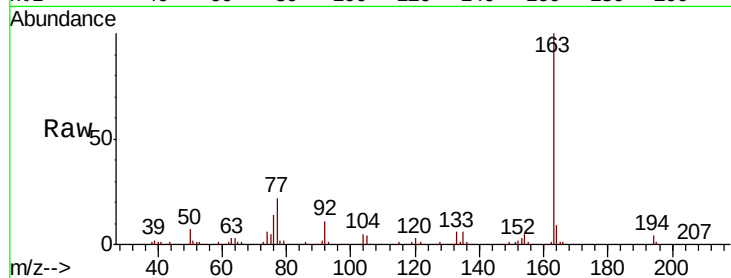
#45  
Dimethylphthalate  
Concen: 3.048 ng/ul  
RT: 13.73 min Scan# 1827  
Delta R.T. -0.00 min  
Lab File: BM027073.D  
Acq: 13 Aug 2020 23:42

Instrument :  
BNA\_M  
ClientSampleId :  
BFM73

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 163     | 100   |       |       |
| 194     | 4.0   | 3.2   | 4.8   |
| 164     | 9.4   | 8.2   | 12.2  |

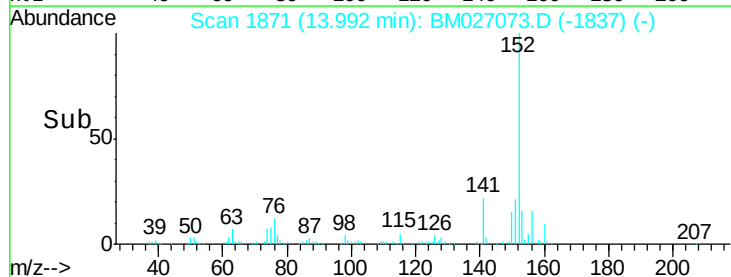
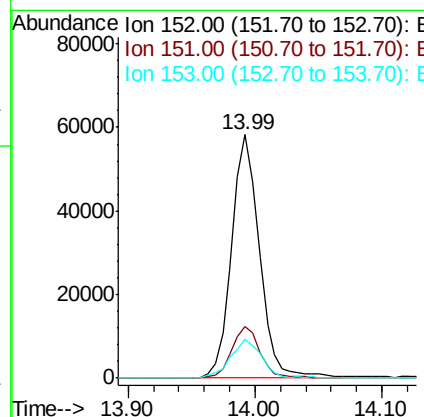
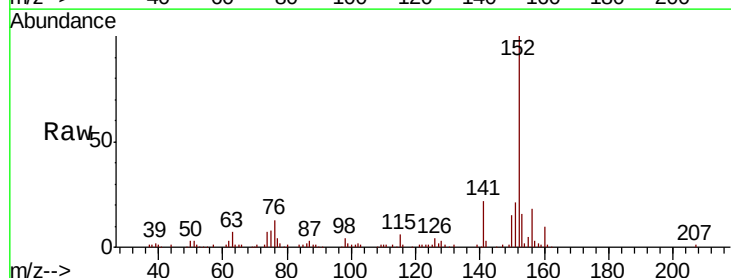
Manual Integrations  
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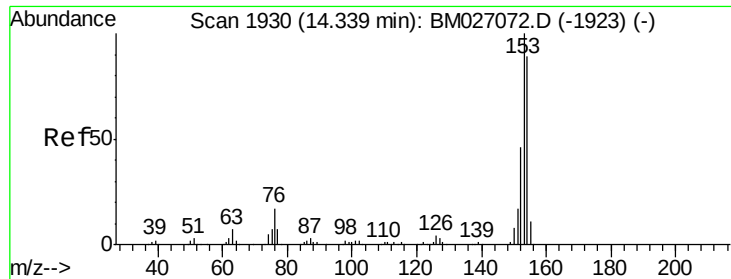
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#48  
Acenaphthylene  
Concen: 2.934 ng/ul  
RT: 13.99 min Scan# 1871  
Delta R.T. -0.00 min  
Lab File: BM027073.D  
Acq: 13 Aug 2020 23:42

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 151     | 21.4  | 15.9  | 23.9  |
| 153     | 15.7  | 9.8   | 14.8# |





#50

Acenaphthene

Concen: 21.116 ng/ul

RT: 14.34 min Scan# 1930

Delta R.T. -0.00 min

Lab File: BM027073.D

Acq: 13 Aug 2020 23:42

Instrument :

BNA\_M

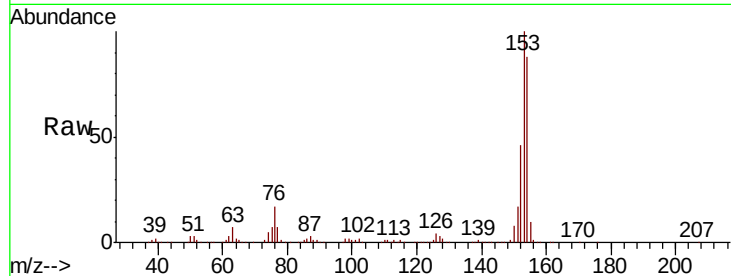
ClientSampled :

BFM73

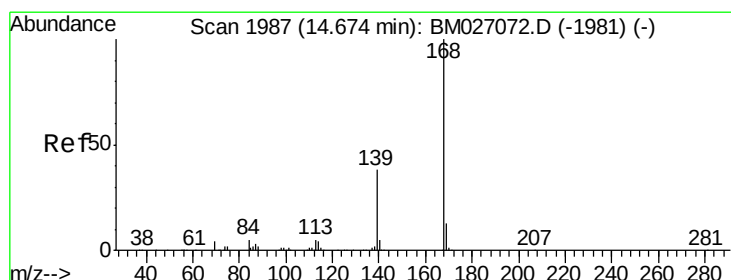
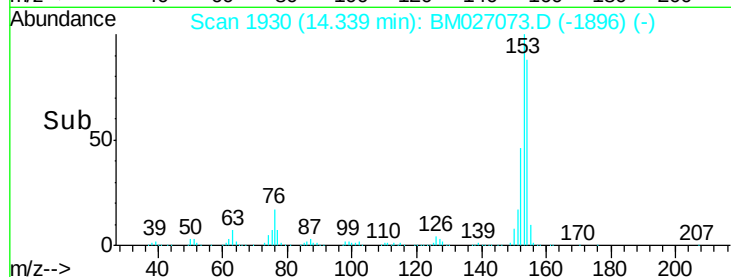
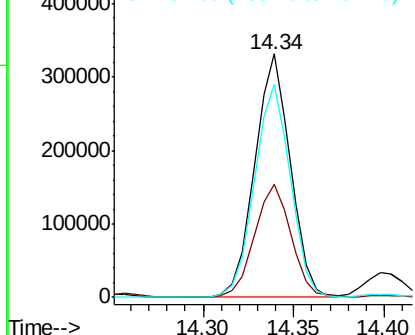
|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 153   | Resp: | 452837 |
| Ion Ratio | Lower | Upper |        |
| 153       | 100   |       |        |
| 152       | 46.4  | 35.9  | 53.9   |
| 154       | 87.7  | 69.4  | 104.0  |

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Abundance Ion 153.00 (152.70 to 153.70): E  
Ion 152.00 (151.70 to 152.70): E  
Ion 154.00 (153.70 to 154.70): E



#54

Dibenzofuran

Concen: 16.405 ng/ul

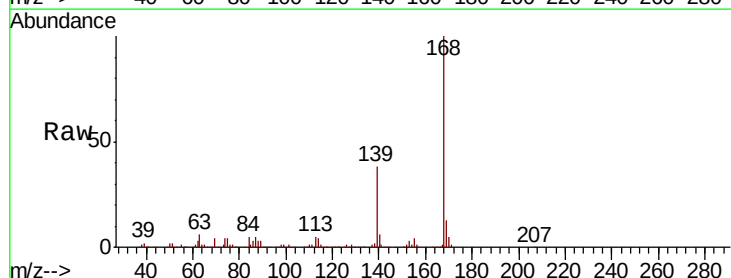
RT: 14.67 min Scan# 1987

Delta R.T. -0.00 min

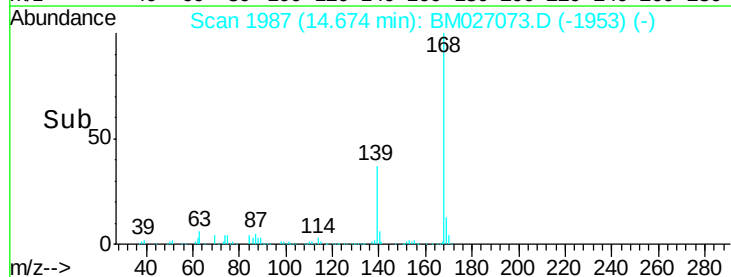
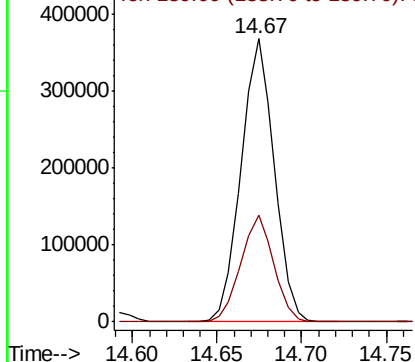
Lab File: BM027073.D

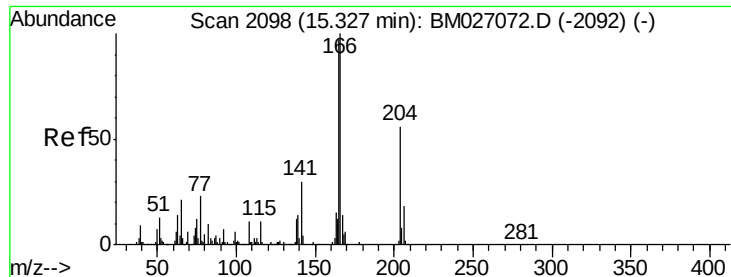
Acq: 13 Aug 2020 23:42

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 168   | Resp: | 503448 |
| Ion Ratio | Lower | Upper |        |
| 168       | 100   |       |        |
| 139       | 37.6  | 29.9  | 44.9   |



Abundance Ion 168.00 (167.70 to 168.70): E  
Ion 139.00 (138.70 to 139.70): E





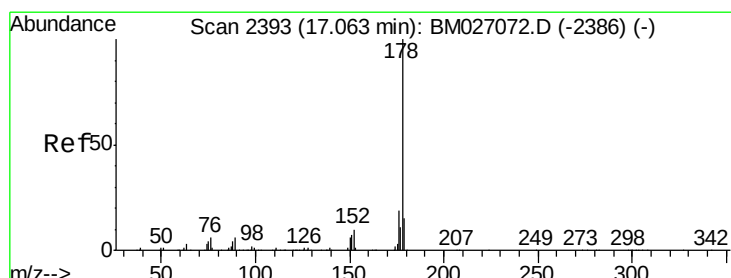
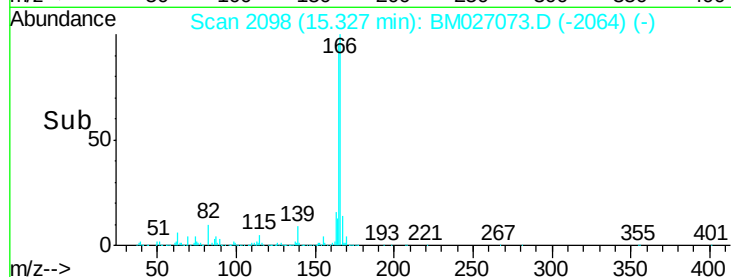
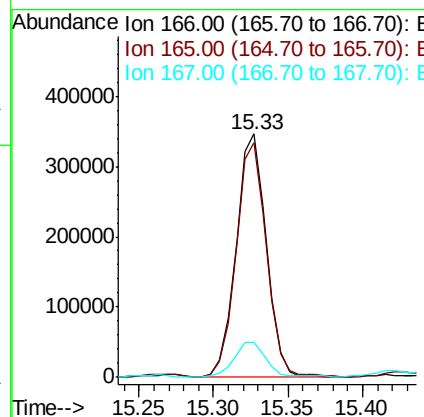
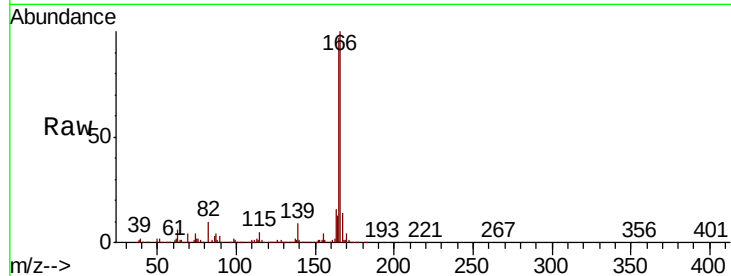
#59  
**Fluorene**  
 Concen: 18.936 ng/ul  
 RT: 15.33 min Scan# 2098  
 Delta R.T. -0.00 min  
 Lab File: BM027073.D  
 Acq: 13 Aug 2020 23:42

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BFM73

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 166     | 100   |       |       |
| 165     | 96.6  | 76.9  | 115.3 |
| 167     | 14.2  | 10.5  | 15.7  |

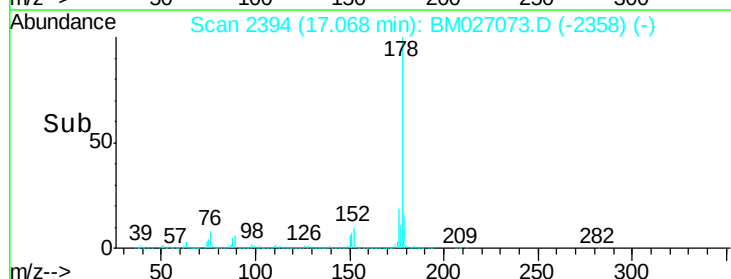
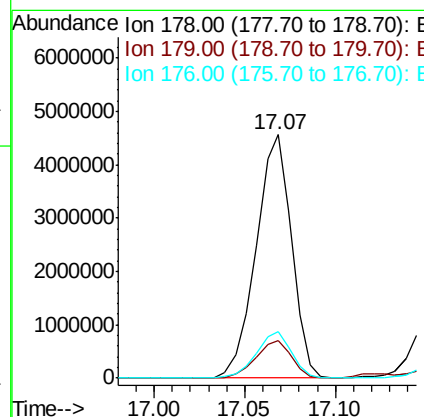
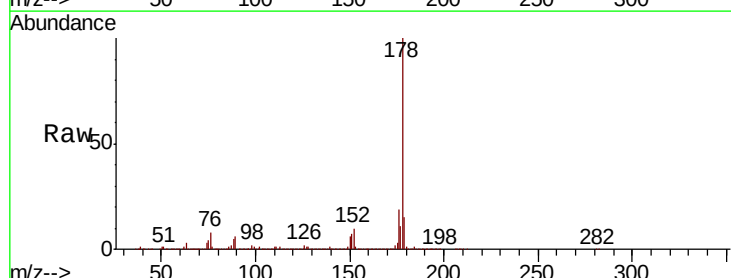
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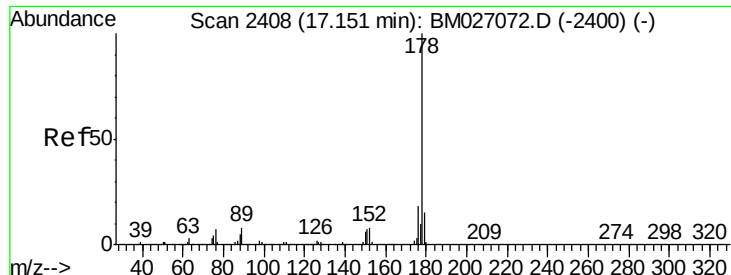


#70  
**Phenanthrene**  
 Concen: 154.735 ng/ul  
 RT: 17.07 min Scan# 2394  
 Delta R.T. 0.01 min  
 Lab File: BM027073.D  
 Acq: 13 Aug 2020 23:42

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 179     | 15.4  | 11.9  | 17.9  |
| 176     | 19.0  | 14.6  | 22.0  |







#72

Anthracene

Concen: 39.332 ng/ul

RT: 17.15 min Scan# 2408

Delta R.T. -0.00 min

Lab File: BM027073.D

Acq: 13 Aug 2020 23:42

Instrument :

BNA\_M

ClientSampled :

BFM73

Tot Ion:178 Resp: 1602175

Ion Ratio Lower Upper

178 100

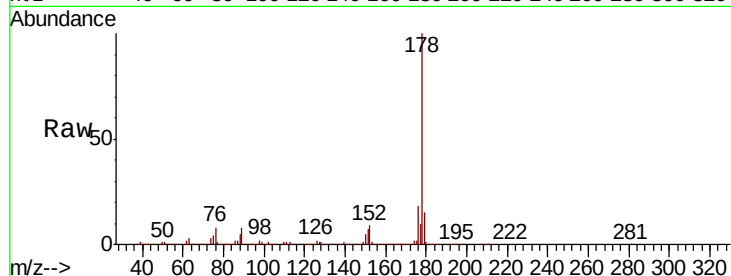
179 15.1 12.0 18.0

176 17.9 14.3 21.5

Manual Integrations  
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Sohil

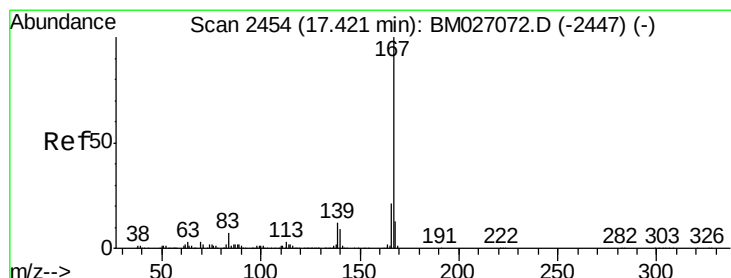
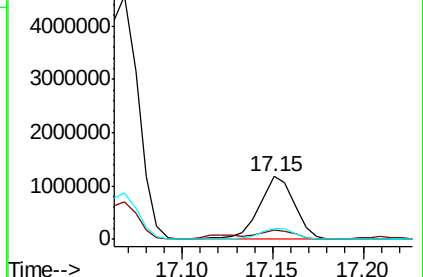
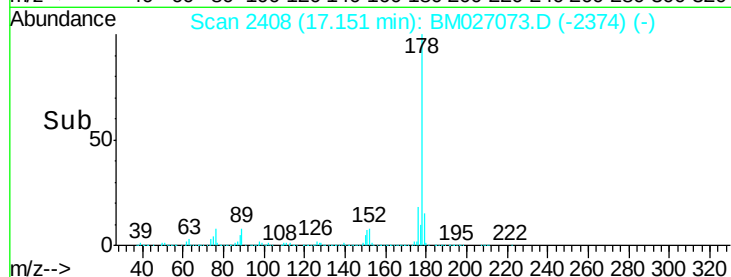
8/14/2020 2:54:19 PM



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#75

Carbazole

Concen: 19.671 ng/ul

RT: 17.42 min Scan# 2454

Delta R.T. 0.01 min

Lab File: BM027073.D

Acq: 13 Aug 2020 23:42

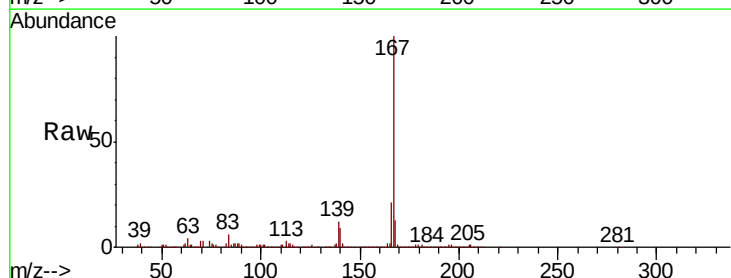
Tgt Ion:167 Resp: 676355

Ion Ratio Lower Upper

167 100

166 20.9 17.0 25.6

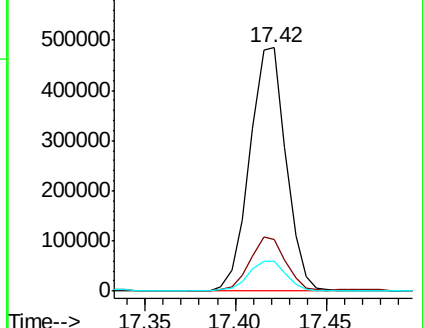
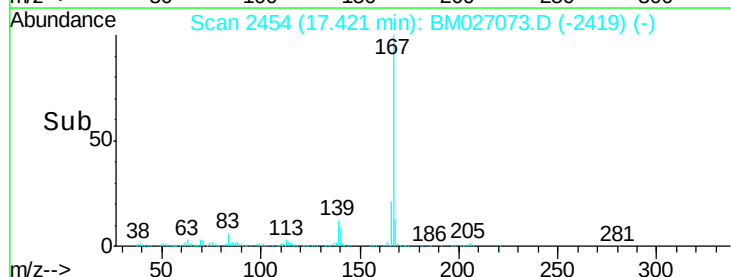
139 12.1 9.8 14.6

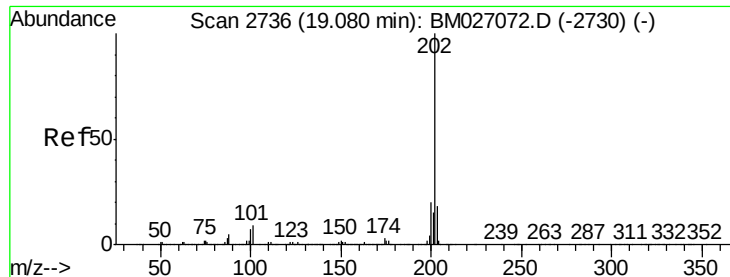


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





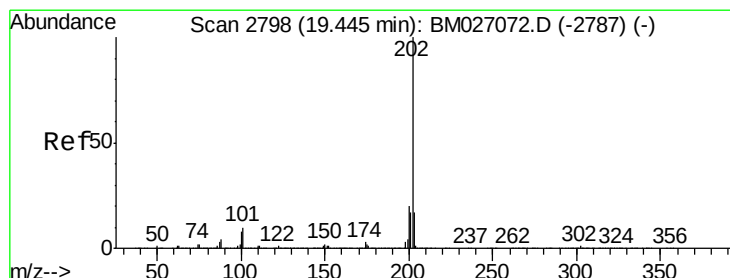
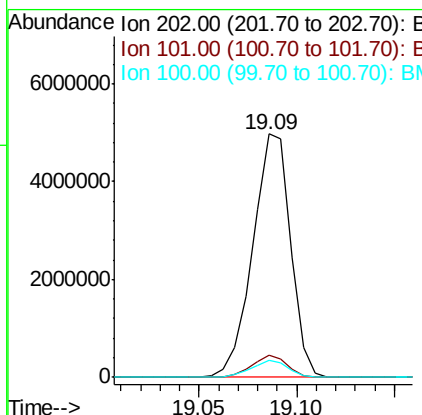
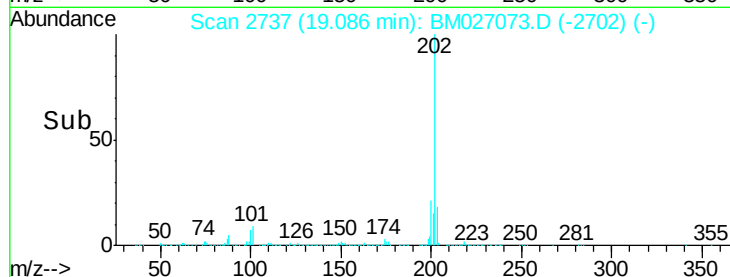
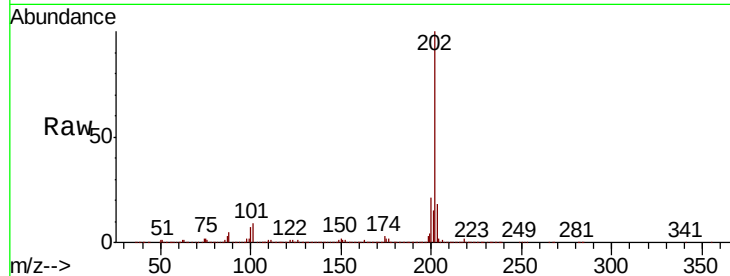
#77  
 Fluoranthene  
 Concen: 137.279 ng/ul  
 RT: 19.09 min Scan# 2737  
 Delta R.T. 0.01 min  
 Lab File: BM027073.D  
 Acq: 13 Aug 2020 23:42

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BFM73

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 101     | 9.0   | 6.7   | 10.1  |
| 100     | 7.0   | 5.4   | 8.2   |

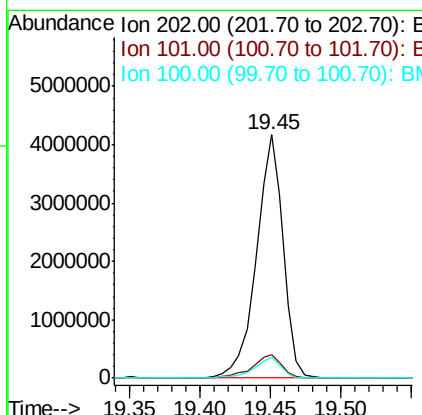
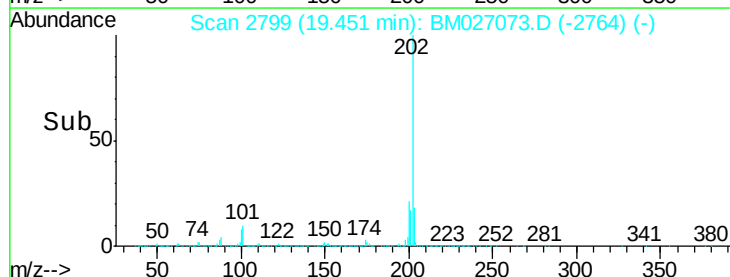
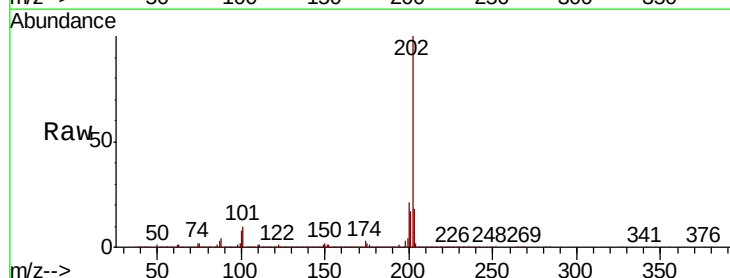
Manual Integrations  
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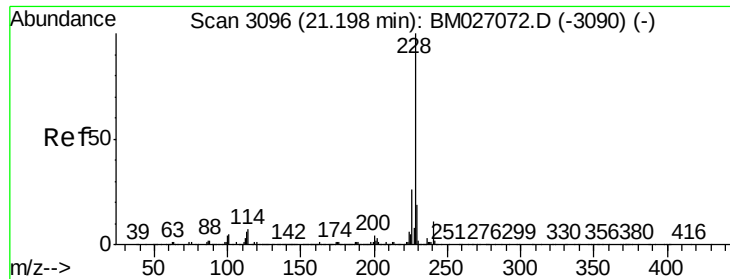
Sohil  
 8/14/2020 2:54:19 PM



#80  
 Pyrene  
 Concen: 116.093 ng/ul  
 RT: 19.45 min Scan# 2799  
 Delta R.T. 0.01 min  
 Lab File: BM027073.D  
 Acq: 13 Aug 2020 23:42

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 101     | 9.8   | 7.6   | 11.4  |
| 100     | 8.3   | 6.3   | 9.5   |





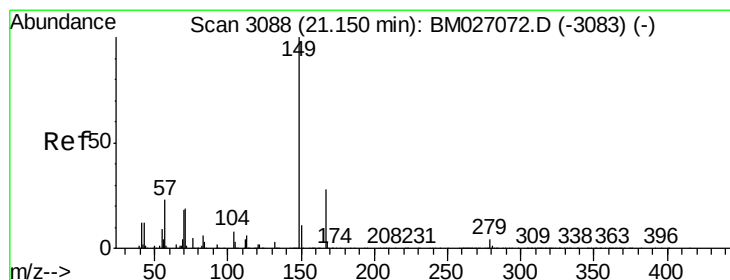
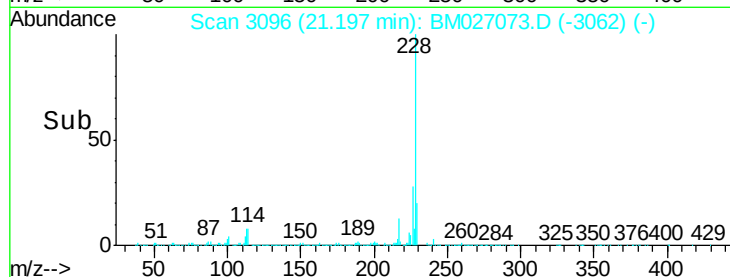
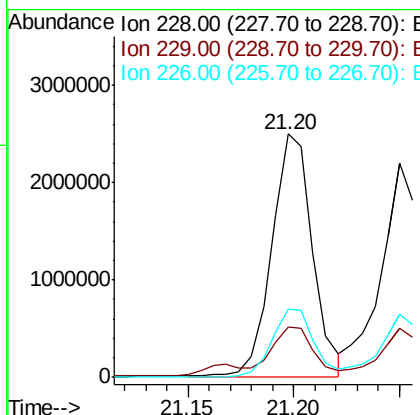
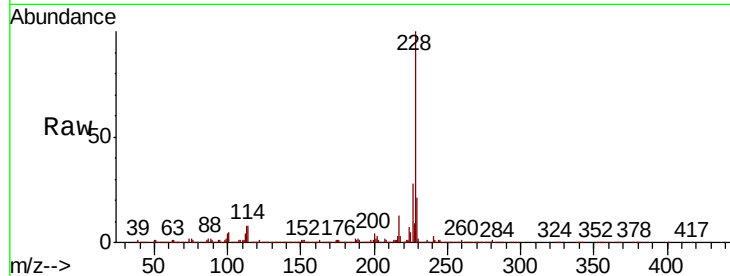
#83  
Benzo(a)anthracene  
Concen: 71.064 ng/ul  
RT: 21.20 min Scan# 3096  
Delta R.T. -0.00 min  
Lab File: BM027073.D  
Acq: 13 Aug 2020 23:42

Instrument :  
BNA\_M  
ClientSampled :  
BFM73

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 229     | 20.9  | 15.8  | 23.6  |
| 226     | 28.3  | 21.2  | 31.8  |

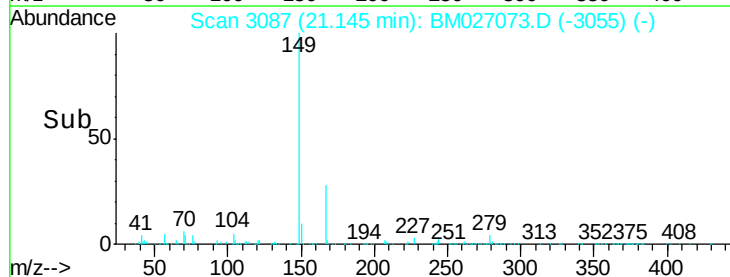
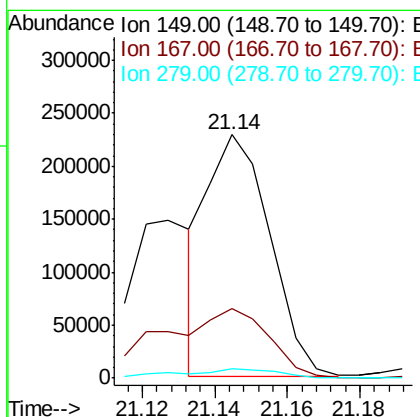
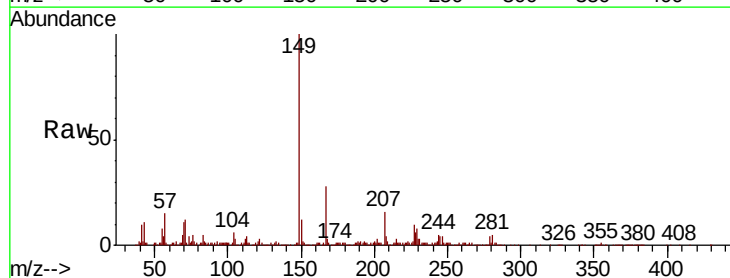
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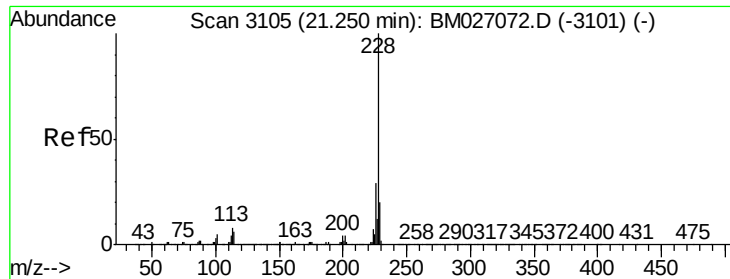
Sohil  
8/14/2020 2:54:19 PM



#84  
Bis(2-ethylhexyl)phthalate  
Concen: 10.341 ng/ul  
RT: 21.14 min Scan# 3087  
Delta R.T. -0.01 min  
Lab File: BM027073.D  
Acq: 13 Aug 2020 23:42

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 167     | 28.3  | 21.6  | 32.4  |
| 279     | 3.6   | 3.9   | 5.9#  |





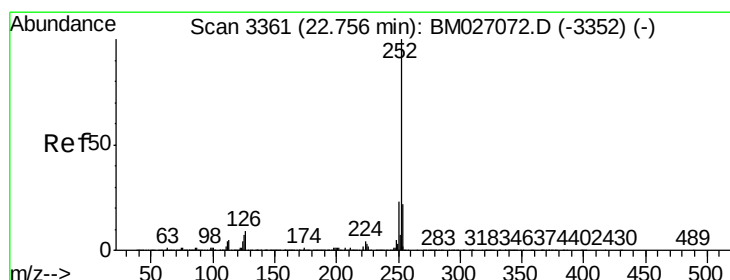
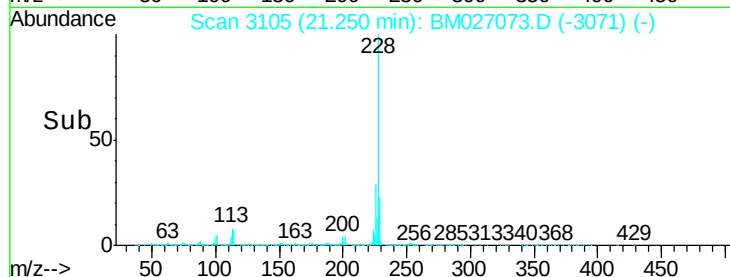
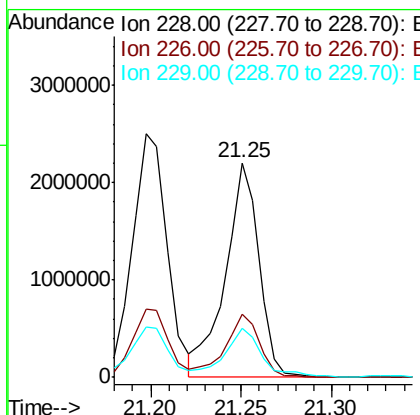
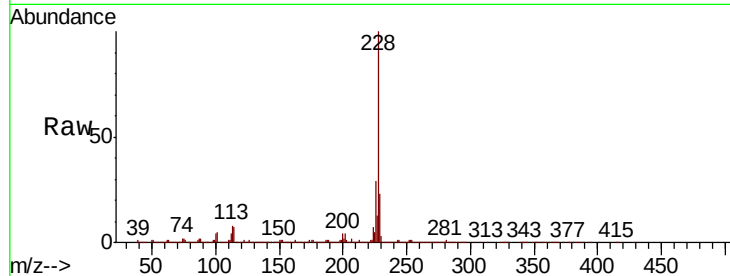
#85  
Chrysene  
Concen: 60.763 ng/ul  
RT: 21.25 min Scan# 3105  
Delta R.T. -0.00 min  
Lab File: BM027073.D  
Acq: 13 Aug 2020 23:42

Instrument :  
BNA\_M  
ClientSampleId :  
BFM73

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 29.4  | 23.8  | 35.6  |
| 229     | 23.1  | 15.8  | 23.8  |

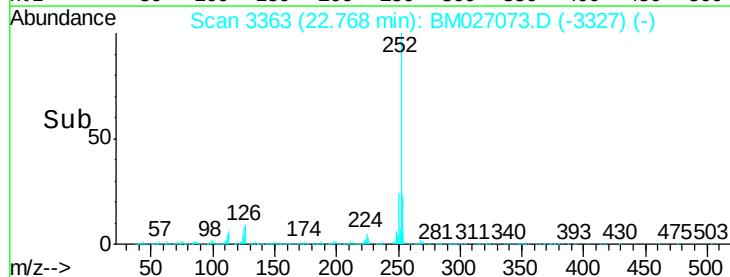
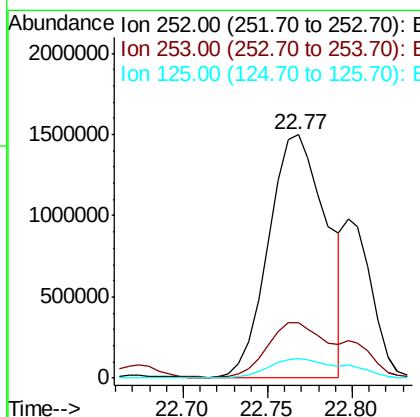
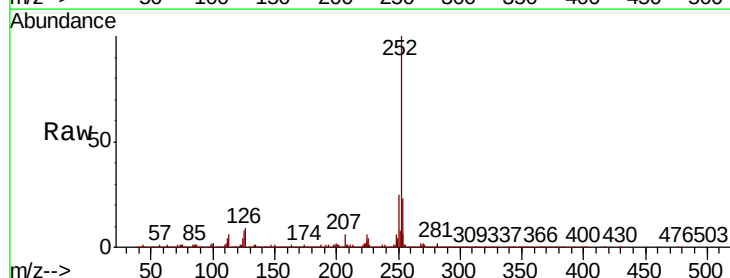
Manual Integrations  
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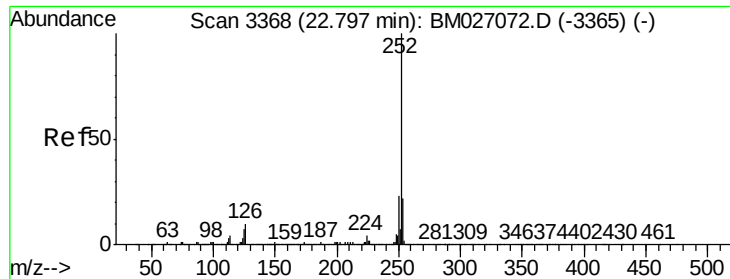
Sohil  
8/14/2020 2:54:19 PM



#88  
Benzo(b)fluoranthene  
Concen: 72.529 ng/ul  
RT: 22.77 min Scan# 3363  
Delta R.T. 0.01 min  
Lab File: BM027073.D  
Acq: 13 Aug 2020 23:42

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.9  | 17.6  | 26.4  |
| 125     | 8.1   | 6.0   | 9.0   |





#89

Benzo(k)fluoranthene

Concen: 22.461 ng/ul m

RT: 22.80 min Scan# 3368

Delta R.T. -0.00 min

Lab File: BM027073.D

Acq: 13 Aug 2020 23:42

Instrument :

BNA\_M

ClientSampleId :

BFM73

Tot Ion:252 Resp: 1091485

Ion Ratio Lower Upper

252 100

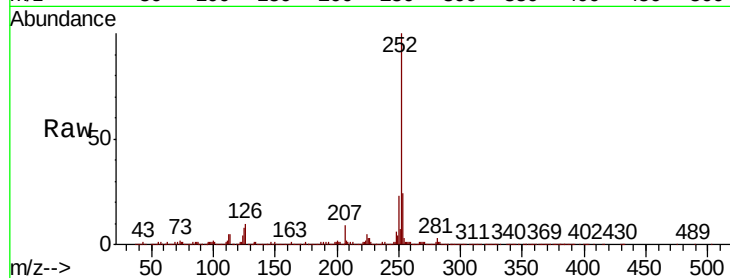
253 23.6 17.2 25.8

125 8.0 5.5 8.3

Manual Integrations  
APPROVED

Sohil

8/14/2020 2:54:19 PM



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

2000000

1500000

1000000

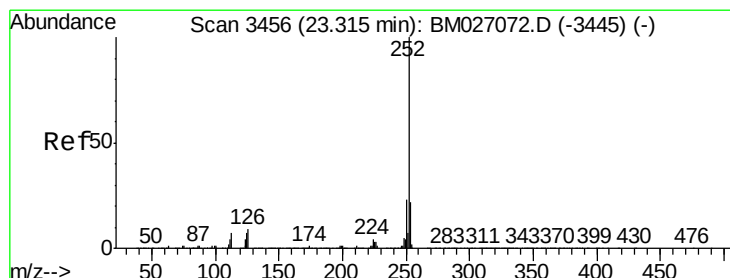
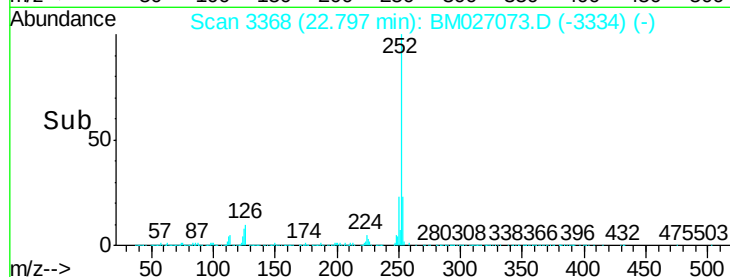
500000

0

22.80

22.85

Time-->



#91

Benzo(a)pyrene

Concen: 57.811 ng/ul

RT: 23.32 min Scan# 3457

Delta R.T. 0.01 min

Lab File: BM027073.D

Acq: 13 Aug 2020 23:42

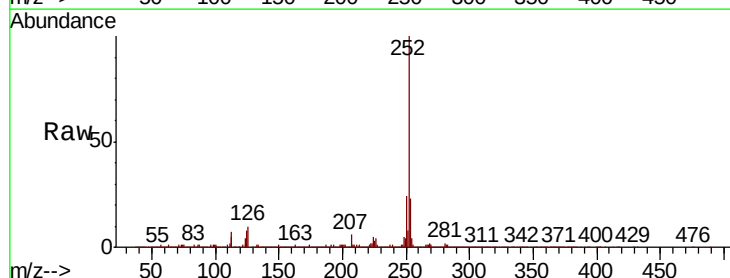
Tgt Ion:252 Resp: 2579694

Ion Ratio Lower Upper

252 100

253 22.7 17.0 25.4

125 8.2 5.8 8.8



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

2000000

1500000

1000000

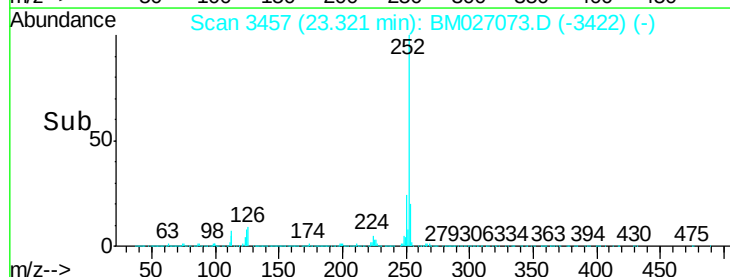
500000

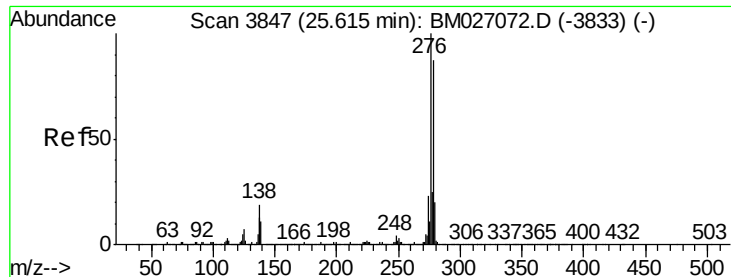
0

23.32

23.40

Time-->





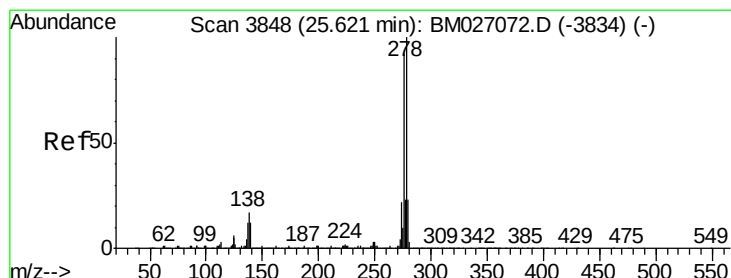
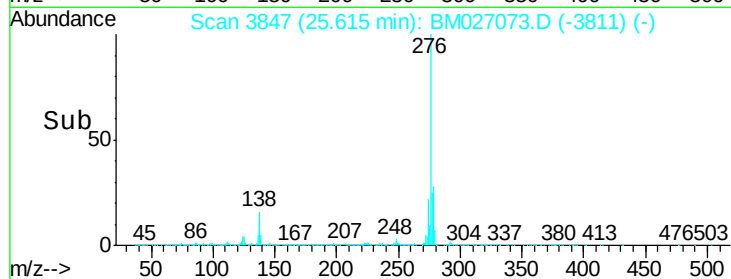
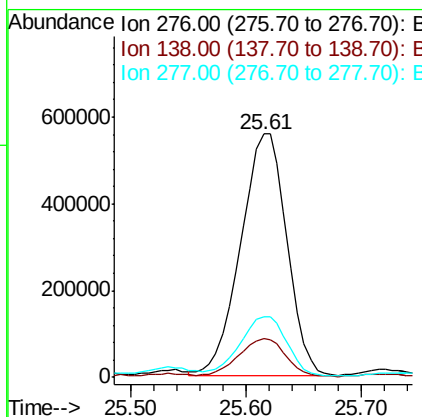
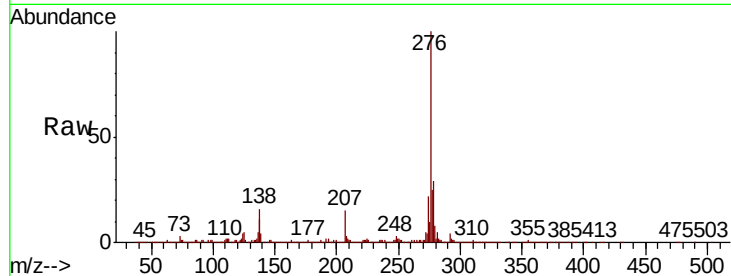
#92  
Indeno(1,2,3-cd)pyrene  
Concen: 26.924 ng/ul  
RT: 25.61 min Scan# 3847  
Delta R.T. 0.01 min  
Lab File: BM027073.D  
Acq: 13 Aug 2020 23:42

Instrument :  
BNA\_M  
ClientSampled :  
BFM73

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 16.1  | 13.9  | 20.9  |
| 277     | 25.0  | 19.8  | 29.8  |

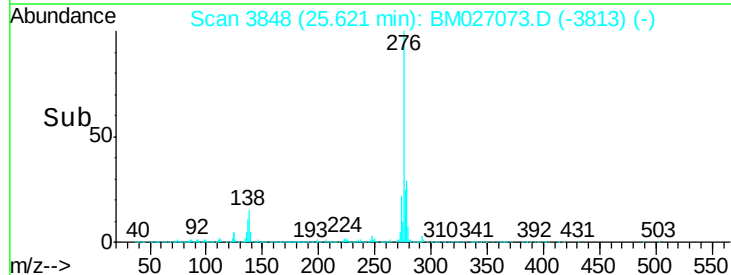
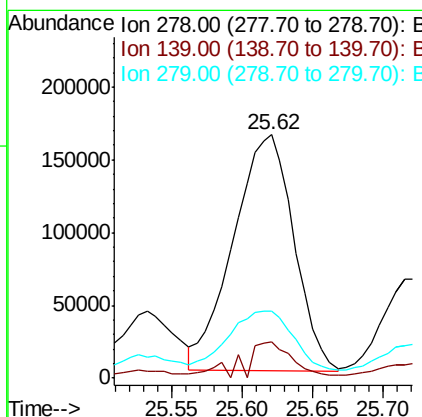
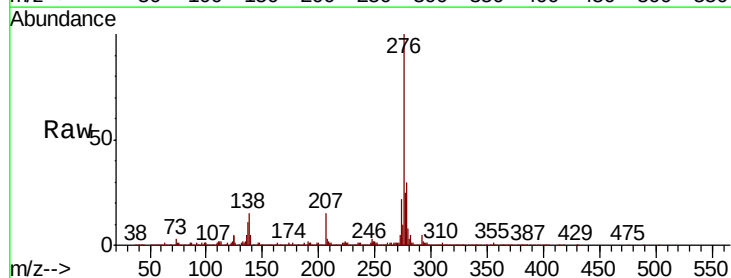
Manual Integrations  
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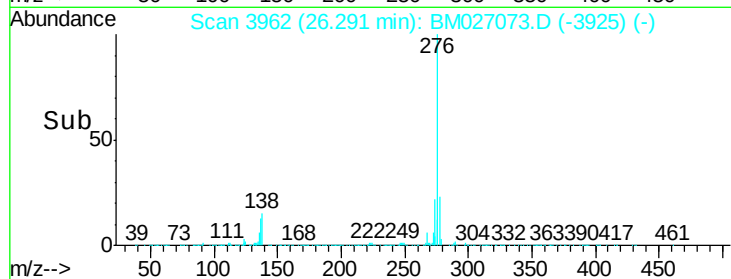
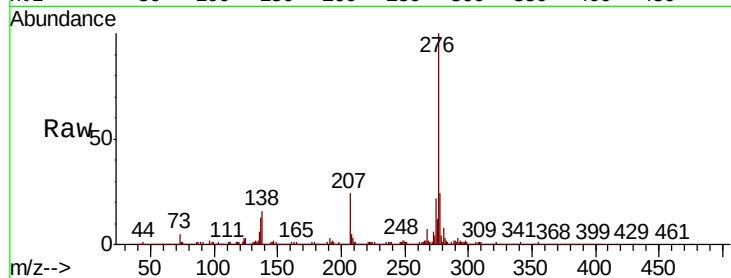
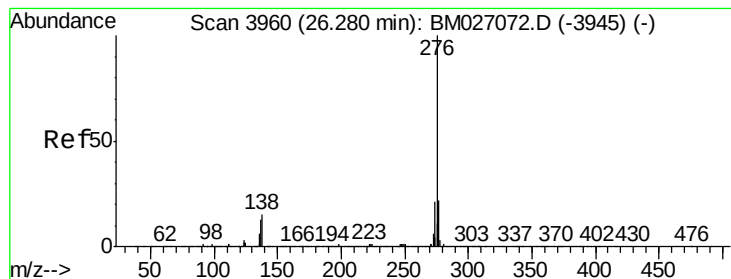
Sohil  
8/14/2020 2:54:19 PM



#93  
Dibenzo(a,h)anthracene  
Concen: 9.974 ng/ul  
RT: 25.62 min Scan# 3848  
Delta R.T. 0.01 min  
Lab File: BM027073.D  
Acq: 13 Aug 2020 23:42

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 278     | 100   |       |       |
| 139     | 15.1  | 9.4   | 14.0# |
| 279     | 27.5  | 18.7  | 28.1  |





#94

Benzo(a,h,i)perylene

Concen: 22.018 ng/ul

RT: 26.29 min Scan# 3962

Delta R.T. 0.02 min

Lab File: BM027073.D

Acq: 13 Aug 2020 23:42

|           |       |       |         |
|-----------|-------|-------|---------|
| Tot Ion:  | 276   | Resp: | 1045658 |
| Ion Ratio | Lower | Upper |         |
| 276       | 100   |       |         |
| 138       | 15.8  | 12.3  | 18.5    |
| 277       | 24.1  | 19.0  | 28.6    |

Instrument :

BNA\_M

ClientSampleId :

BFM73

Manual Integrations  
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8/14/2020 2:54:19 PM

