

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060419\  
 Data File : BN006073.D  
 Acq On : 04 Jun 2019 20:48  
 Operator : JU/SJ  
 Sample : K2927-07MSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A42A4MSD

Manual Integrations  
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mohammad  
 6/5/2019 9:27:08 AM

Quant Time: Jun 05 01:34:14 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN060419MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jun 04 17:47:25 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.65  | 152  | 236727   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.43 | 136  | 991631   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.30 | 164  | 558019   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.06 | 188  | 1232784  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.27 | 240  | 1098915  | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.50 | 264  | 1249183  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.15  | 96  | 31883   | 5.83  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.82  | 99  | 594831  | 31.45 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.99  | 67  | 348399  | 32.21 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.18  | 132 | 480707  | 31.63 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.36  | 113 | 438176  | 29.90 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.80  | 128 | 232609  | 32.87 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.52  | 143 | 261833  | 33.33 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.06 | 165 | 453948  | 31.98 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.57 | 131 | 138637  | 8.18  | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.72 | 166 | 1329013 | 33.57 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 13.99 | 160 | 1653414 | 32.27 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.52 | 143 | 211369  | 30.23 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.30 | 176 | 1152602 | 34.46 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.43 | 200 | 145316  | 21.06 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.16 | 188 | 1638944 | 31.16 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.46 | 212 | 1808738 | 34.06 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 23.36 | 264 | 1723159 | 30.98 | ng/ul | 0.00 |

## Target Compounds

|                                |       |     |         |        | Ovalue    |
|--------------------------------|-------|-----|---------|--------|-----------|
| 6) Phenol                      | 6.85  | 94  | 626755  | 32.421 | ng/ul 100 |
| 10) 2-Chlorophenol             | 7.22  | 128 | 501776  | 32.337 | ng/ul 98  |
| 15) N-Nitroso-di-n-propylamine | 8.45  | 70  | 397706  | 33.850 | ng/ul 98  |
| 33) 4-Chloro-3-methylphenol    | 11.73 | 107 | 495749  | 32.931 | ng/ul 98  |
| 44) Dimethylphthalate          | 13.76 | 163 | 452581  | 11.527 | ng/ul 100 |
| 49) Acenaphthene               | 14.37 | 153 | 1172790 | 34.640 | ng/ul 98  |
| 52) 4-Nitrophenol              | 14.53 | 109 | 167872  | 31.672 | ng/ul 93  |
| 54) 2,4-Dinitrotoluene         | 14.68 | 165 | 401553  | 35.878 | ng/ul 100 |
| 68) Pentachlorophenol          | 16.72 | 266 | 243770  | 32.237 | ng/ul 96  |
| 69) Phenanthrene               | 17.10 | 178 | 503679  | 8.331  | ng/ul 99  |
| 71) Anthracene                 | 17.19 | 178 | 85300   | 1.381  | ng/ul 98  |
| 74) Carbazole                  | 17.46 | 167 | 60139   | 1.090  | ng/ul 96  |
| 76) Fluoranthene               | 19.13 | 202 | 1451812 | 21.427 | ng/ul 100 |
| 79) Pyrene                     | 19.50 | 202 | 3480161 | 51.513 | ng/ul 98  |
| 82) Benzo(a)anthracene         | 21.26 | 228 | 569124  | 8.424  | ng/ul 98  |
| 83) Bis(2-ethylhexyl)phthalate | 21.19 | 149 | 46214   | 1.012  | ng/ul# 94 |
| 84) Chrysene                   | 21.30 | 228 | 749421  | 11.573 | ng/ul 98  |
| 87) Benzo(b)fluoranthene       | 22.84 | 252 | 1003646 | 15.072 | ng/ul# 97 |
| 88) Benzo(k)fluoranthene       | 22.87 | 252 | 390999m | 5.998  | ng/ul     |
| 90) Benzo(a)pyrene             | 23.41 | 252 | 602312  | 9.356  | ng/ul 98  |
| 91) Indeno(1,2,3-cd)pyrene     | 25.74 | 276 | 513504  | 6.542  | ng/ul 96  |
| 92) Dibenzo(a,h)anthracene     | 25.74 | 278 | 129322  | 1.954  | ng/ul# 78 |
| 93) Benzo(g,h,i)perylene       | 26.43 | 276 | 369671  | 5.541  | ng/ul 97  |

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060419\  
Data File : BN006073.D  
Acq On : 04 Jun 2019 20:48  
Operator : JU/SJ  
Sample : K2927-07MSD  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
A42A4MSD

Manual Integrations  
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Quant Time: Jun 05 01:34:14 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN060419MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Jun 04 17:47:25 2019  
Response via : Initial Calibration

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

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

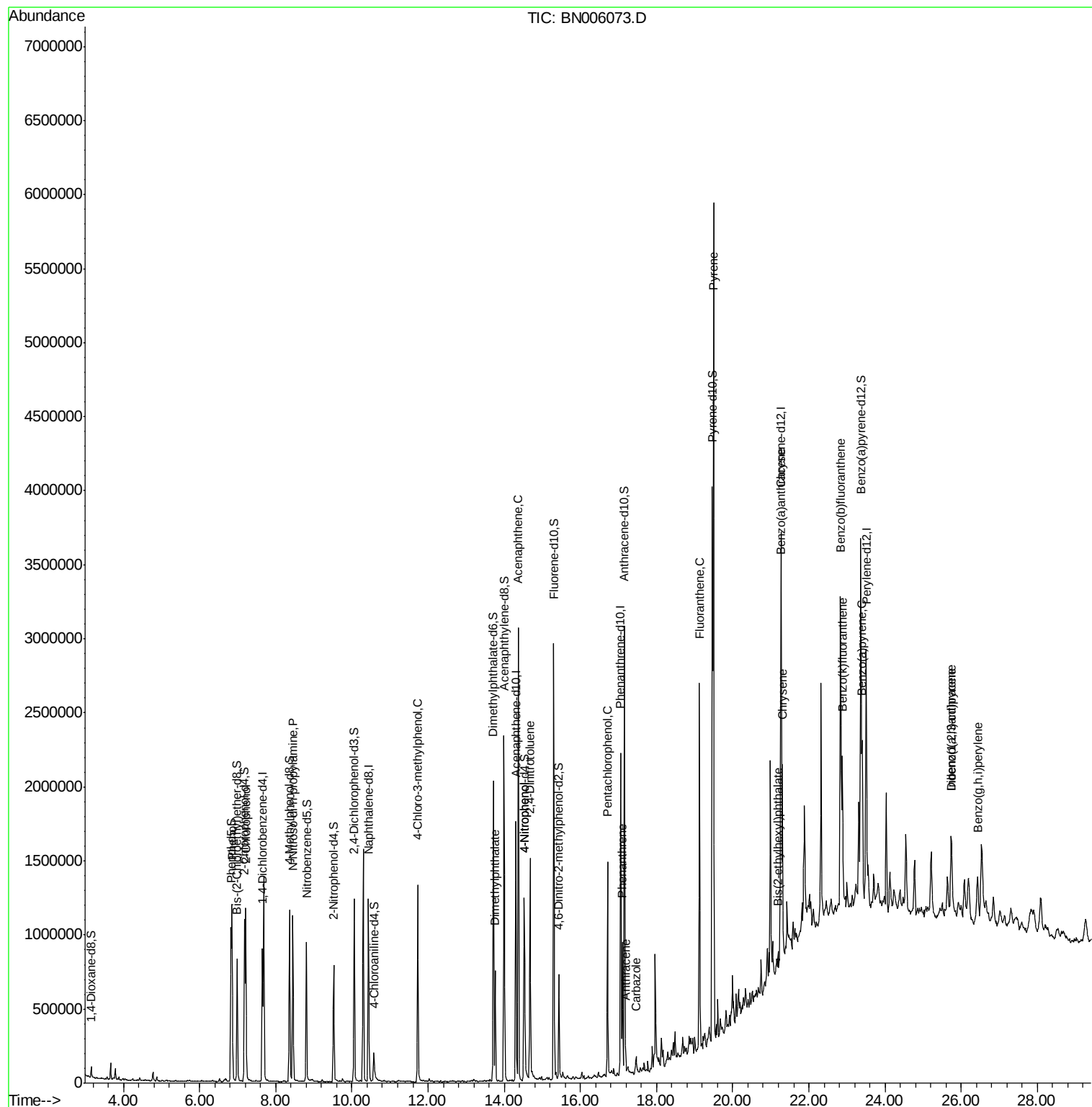
Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN060419\  
Data File : BN006073.D  
Acq On : 04 Jun 2019 20:48  
Operator : JU/SJ  
Sample : K2927-07MSD  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

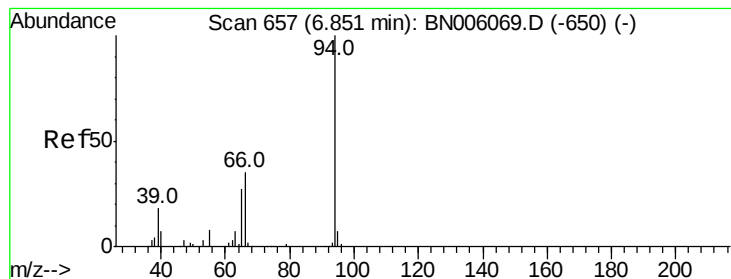
Instrument :  
BNA\_N  
ClientSampleId :  
A42A4MSD

Manual Integrations  
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Quant Time: Jun 05 01:34:14 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN060419MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Jun 04 17:47:25 2019  
Response via : Initial Calibration





#6

Phenol

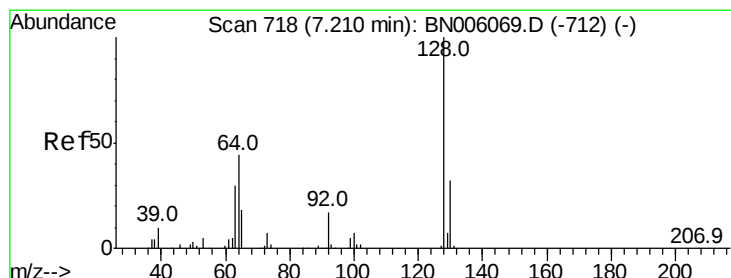
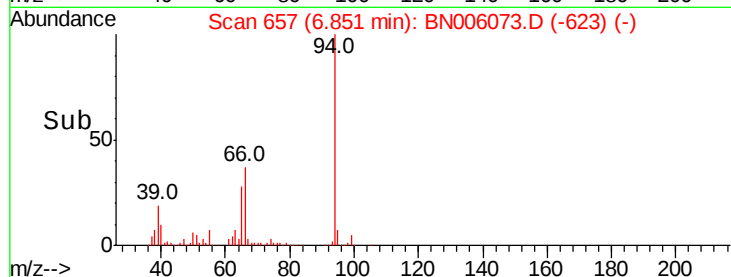
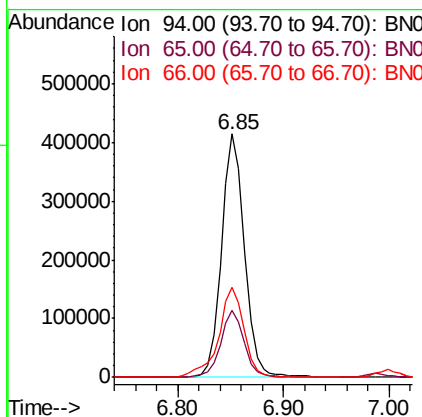
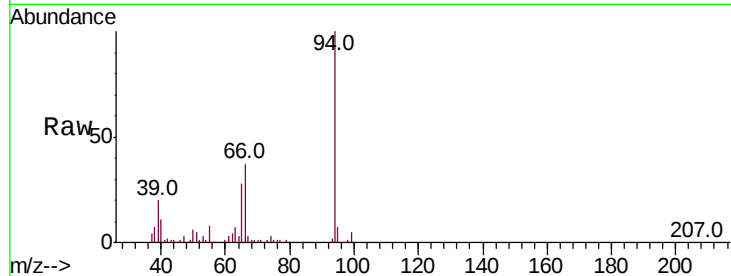
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 RT: 6.85 min Scan# 657  
 Delta R.T. -0.00 min  
 Lab File: BN006073.D  
 Acq: 04 Jun 2019 20:48

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A42A4MSD

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 94      | 100   |       |       |
| 65      | 27.5  | 21.8  | 32.6  |
| 66      | 36.8  | 29.5  | 44.3  |

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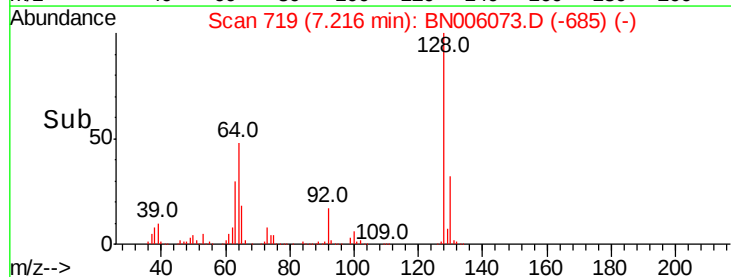
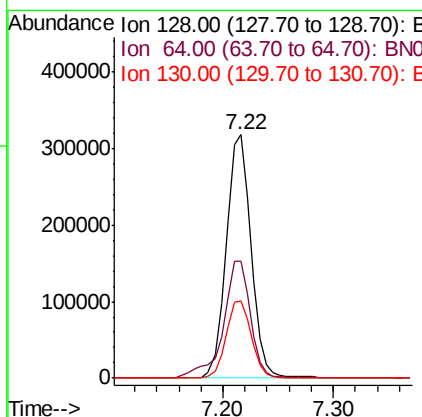
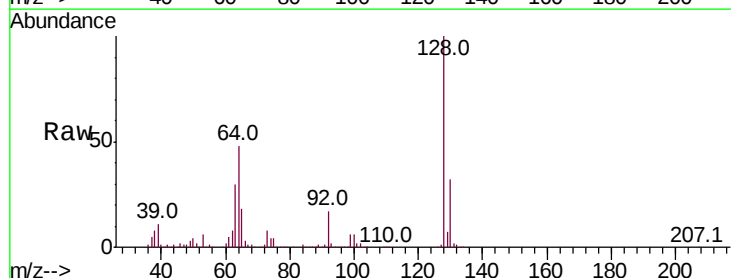


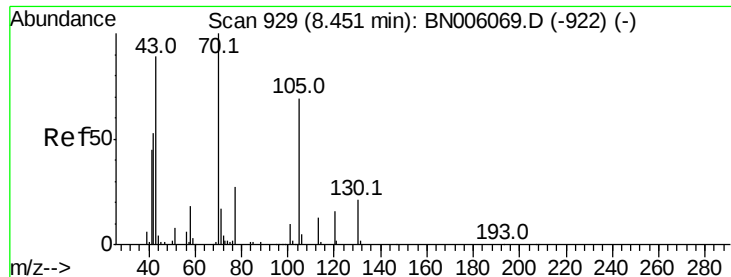
#10

2-Chlorophenol

Concen: 32.337 ng/ul  
 RT: 7.22 min Scan# 719  
 Delta R.T. -0.00 min  
 Lab File: BN006073.D  
 Acq: 04 Jun 2019 20:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 128     | 100   |       |       |
| 64      | 48.2  | 37.1  | 55.7  |
| 130     | 31.5  | 25.8  | 38.8  |





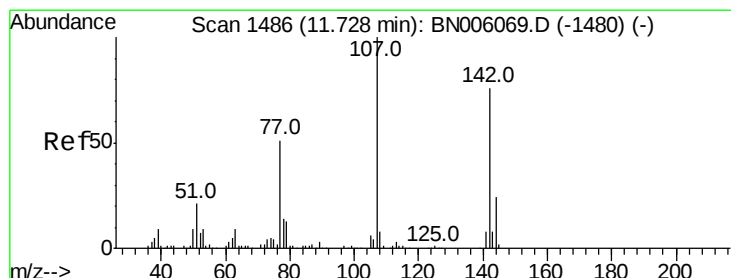
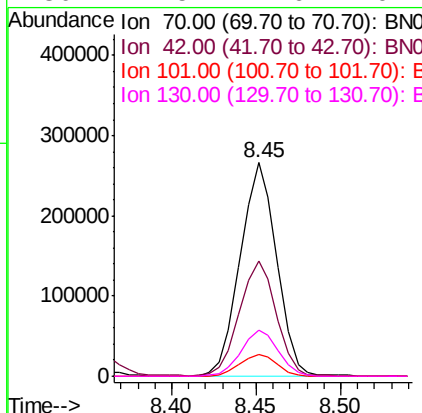
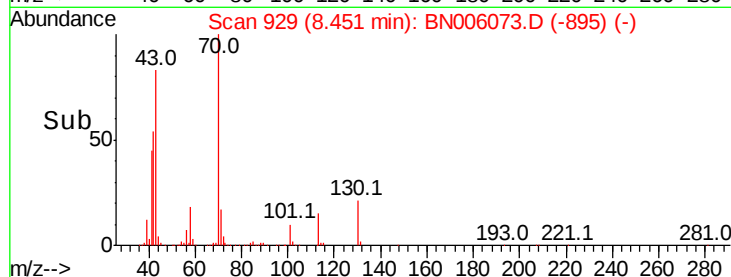
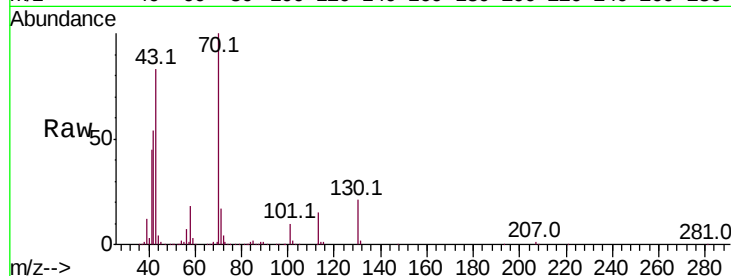
#15  
N-Nitroso-di-n-propylamine  
Concen: 33.850 ng/ul  
RT: 8.45 min Scan# 929  
Delta R.T. -0.00 min  
Lab File: BN006073.D  
Acq: 04 Jun 2019 20:48

Instrument :  
BNA\_N  
ClientSampleId :  
A42A4MSD

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 70      | 100   |       |       |
| 42      | 53.8  | 44.2  | 66.4  |
| 101     | 9.9   | 7.9   | 11.9  |
| 130     | 21.5  | 17.6  | 26.4  |

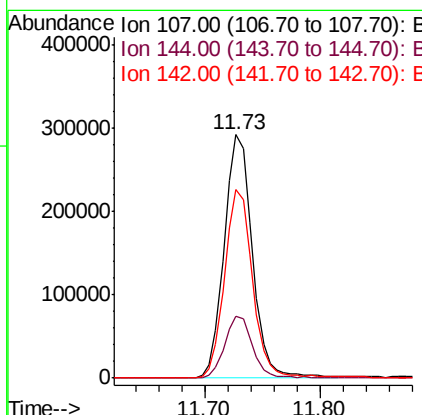
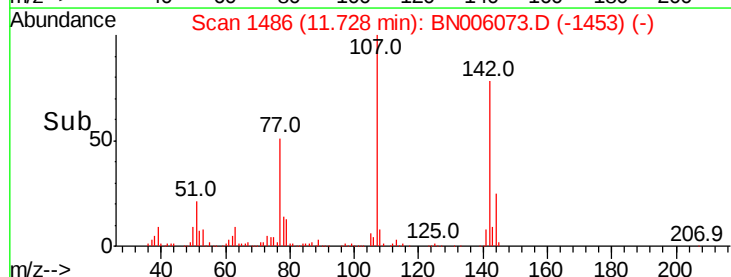
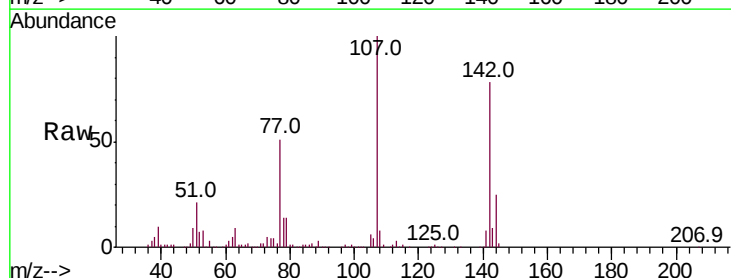
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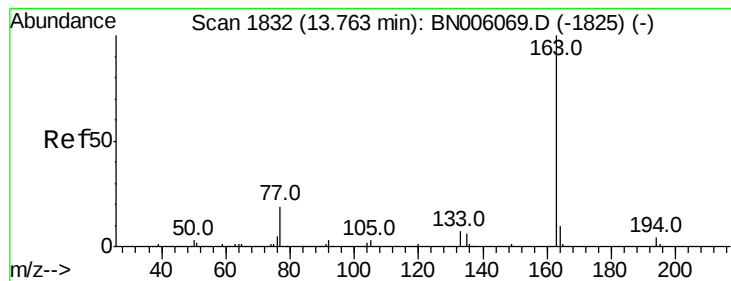
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#33  
4-Chloro-3-methylphenol  
Concen: 32.931 ng/ul  
RT: 11.73 min Scan# 1486  
Delta R.T. -0.01 min  
Lab File: BN006073.D  
Acq: 04 Jun 2019 20:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 107     | 100   |       |       |
| 144     | 25.3  | 21.1  | 31.7  |
| 142     | 77.5  | 63.6  | 95.4  |





#44

Dimethylphthalate

Concen: 11.527 ng/ul

RT: 13.76 min Scan# 1832

Delta R.T. -0.00 min

Lab File: BN006073.D

Acq: 04 Jun 2019 20:48

Instrument :

BNA\_N

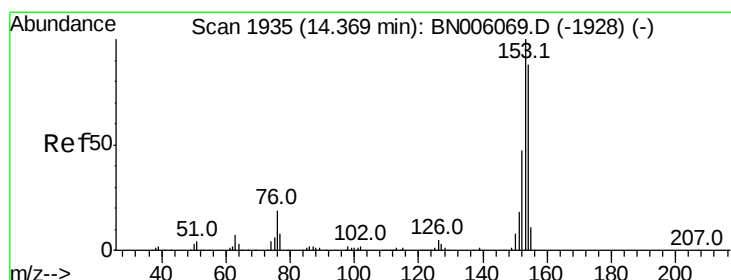
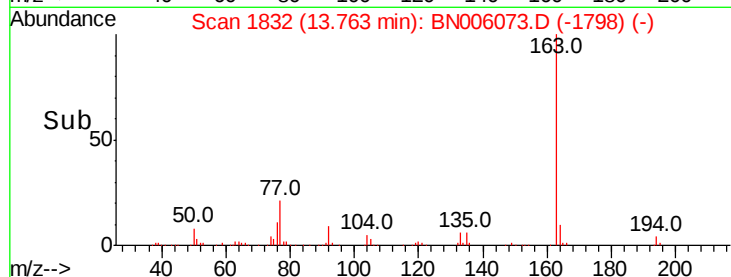
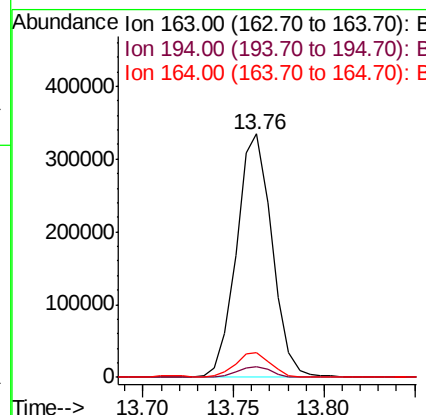
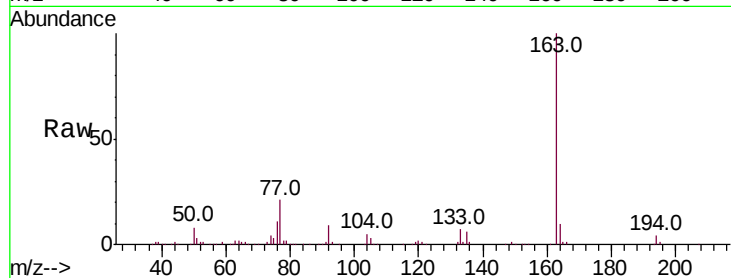
ClientSampleId :

A42A4MSD

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 163   | Resp: | 452581 |
| Ion Ratio | Lower | Upper |        |
| 163       | 100   |       |        |
| 194       | 4.3   | 3.4   | 5.2    |
| 164       | 10.0  | 8.2   | 12.2   |

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#49

Acenaphthene

Concen: 34.640 ng/ul

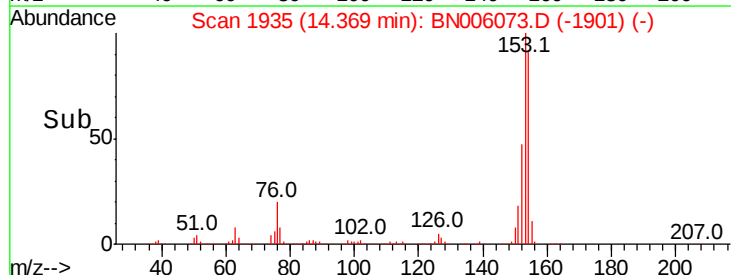
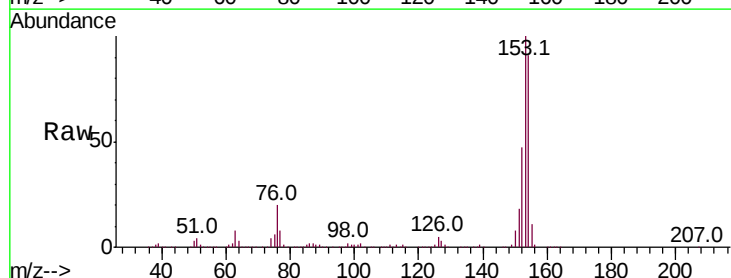
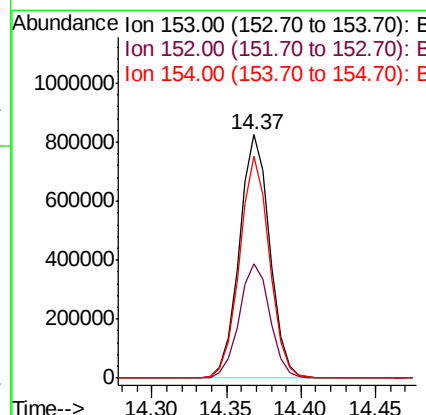
RT: 14.37 min Scan# 1935

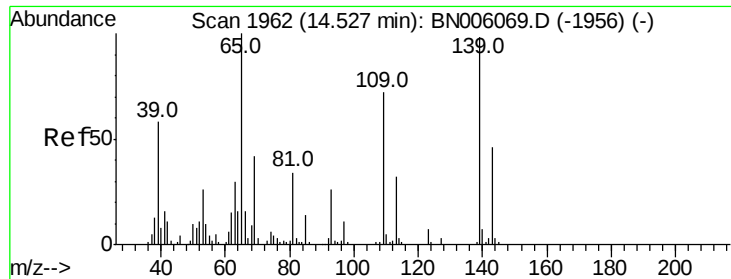
Delta R.T. -0.00 min

Lab File: BN006073.D

Acq: 04 Jun 2019 20:48

|           |       |       |         |
|-----------|-------|-------|---------|
| Tgt Ion:  | 153   | Resp: | 1172790 |
| Ion Ratio | Lower | Upper |         |
| 153       | 100   |       |         |
| 152       | 47.0  | 37.9  | 56.9    |
| 154       | 91.2  | 71.4  | 107.2   |





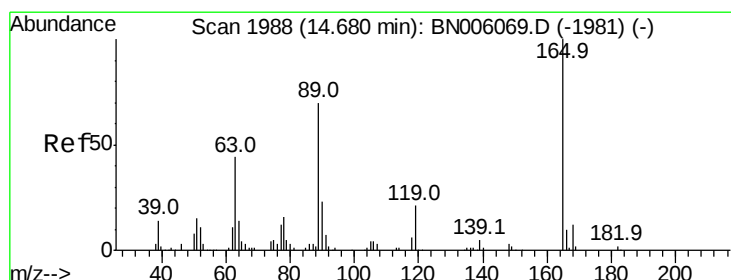
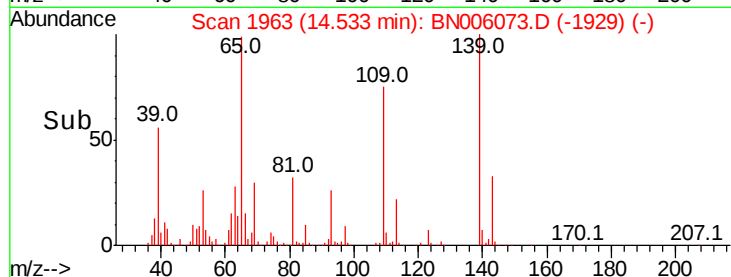
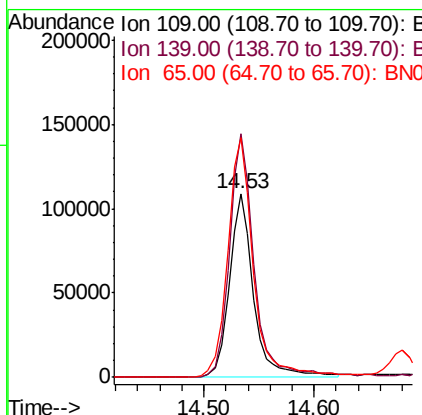
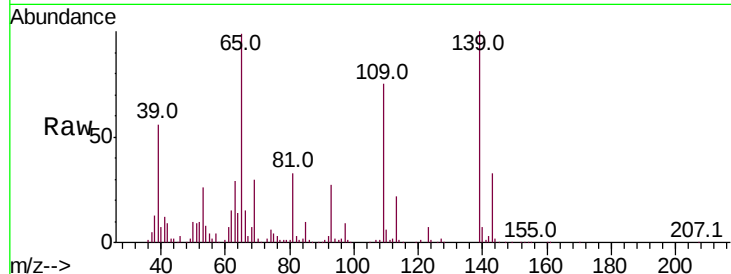
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4-Nitrophenol  
Concen: 31.672 ng/ul  
RT: 14.53 min Scan# 1963  
Delta R.T. -0.00 min  
Lab File: BN006073.D  
Acq: 04 Jun 2019 20:48

Instrument :  
BNA\_N  
ClientSampleId :  
A42A4MSD

| Tot Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 109     | 100   | 167872 |       |       |
| 139     | 132.6 | 114.5  | 171.7 |       |
| 65      | 130.8 | 109.8  | 164.8 |       |

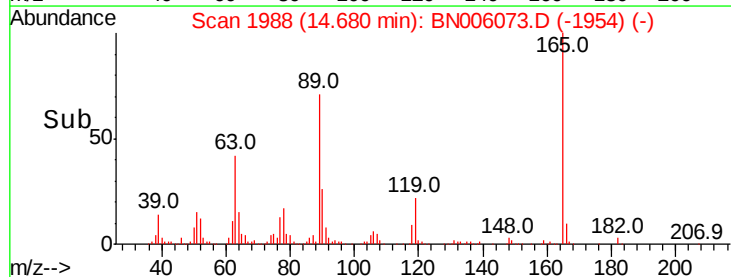
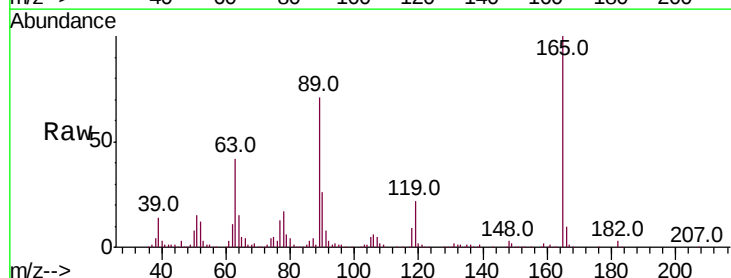
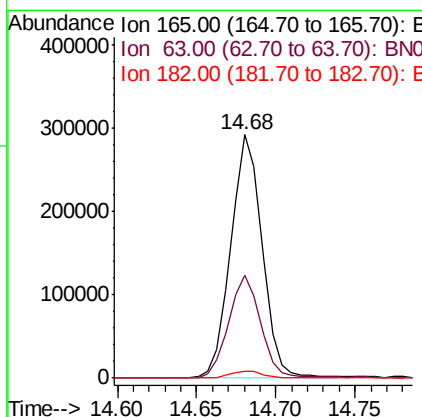
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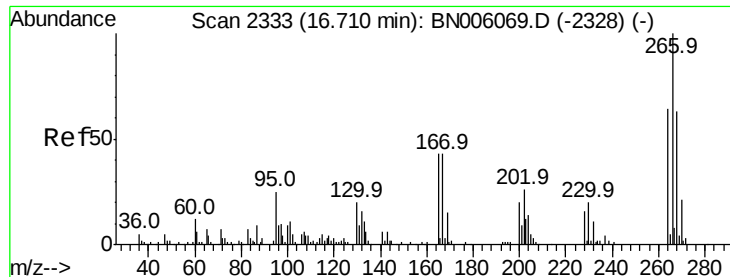
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6/5/2019 9:27:08 AM



#54  
2,4-Dinitrotoluene  
Concen: 35.878 ng/ul  
RT: 14.68 min Scan# 1988  
Delta R.T. -0.00 min  
Lab File: BN006073.D  
Acq: 04 Jun 2019 20:48

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 165     | 100   | 401553 |       |       |
| 63      | 42.4  | 33.8   | 50.8  |       |
| 182     | 3.1   | 2.2    | 3.2   |       |





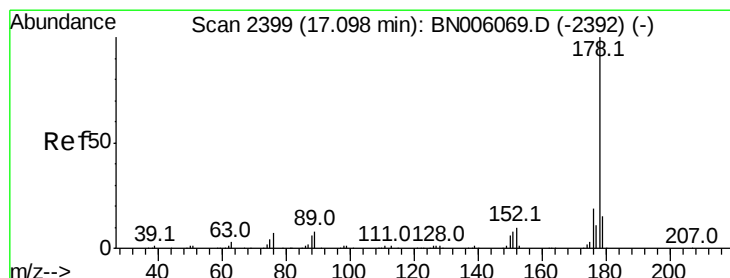
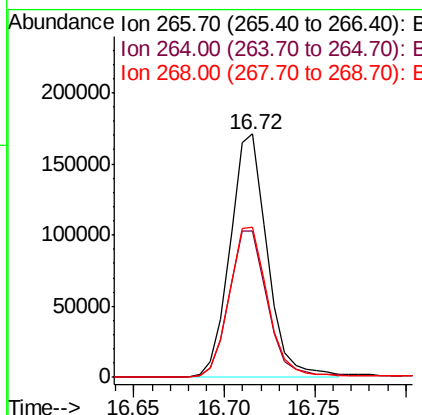
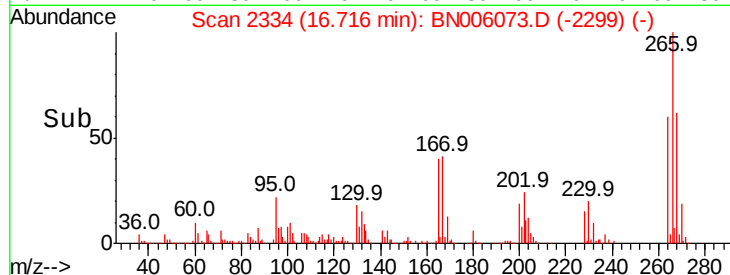
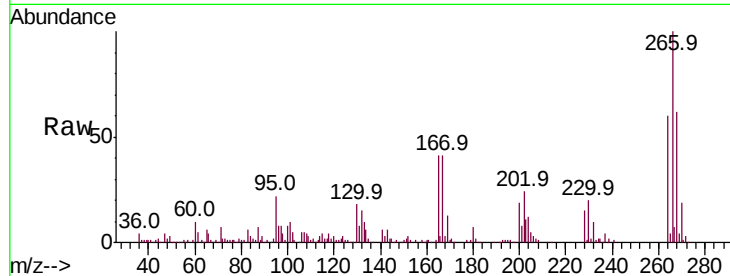
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 Pentachlorophenol  
 Concen: 32.237 ng/ul  
 RT: 16.72 min Scan# 2334  
 Delta R.T. 0.01 min  
 Lab File: BN006073.D  
 Acq: 04 Jun 2019 20:48

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A42A4MSD

| Tot Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 266     | 100   | 243770 |       |       |
| 264     | 60.0  |        | 49.8  | 74.8  |
| 268     | 61.6  |        | 51.8  | 77.8  |

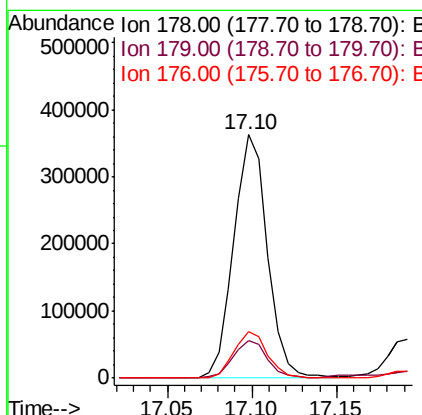
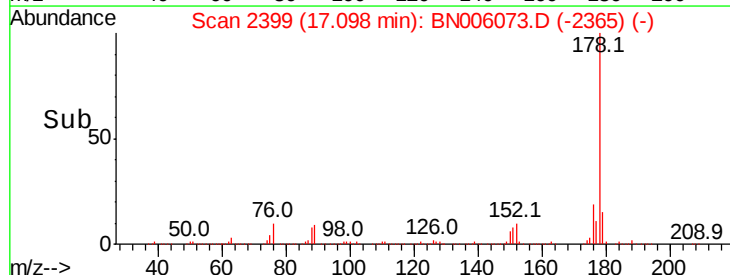
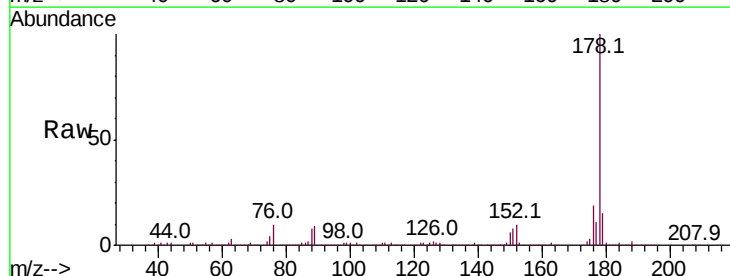
Manual Integrations  
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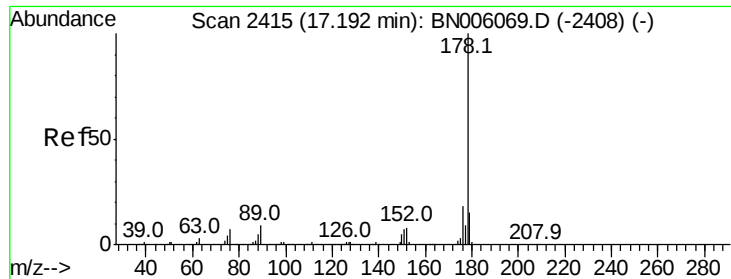
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#69  
 Phenanthrene  
 Concen: 8.331 ng/ul  
 RT: 17.10 min Scan# 2399  
 Delta R.T. -0.00 min  
 Lab File: BN006073.D  
 Acq: 04 Jun 2019 20:48

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 178     | 100   | 503679 |       |       |
| 179     | 15.4  |        | 11.8  | 17.8  |
| 176     | 19.2  |        | 15.0  | 22.6  |





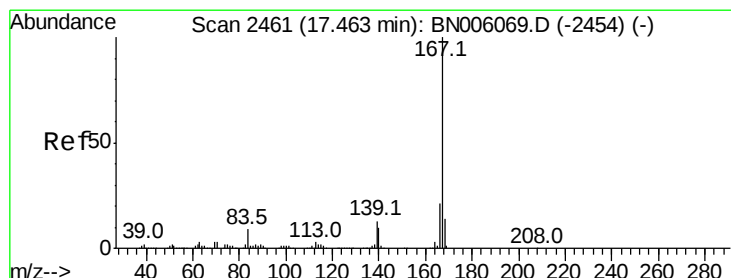
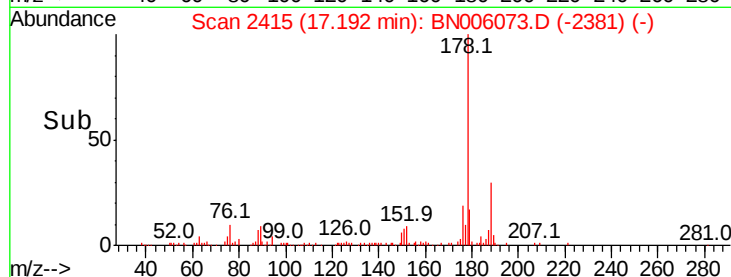
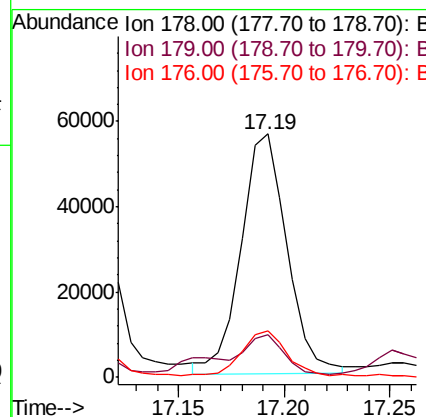
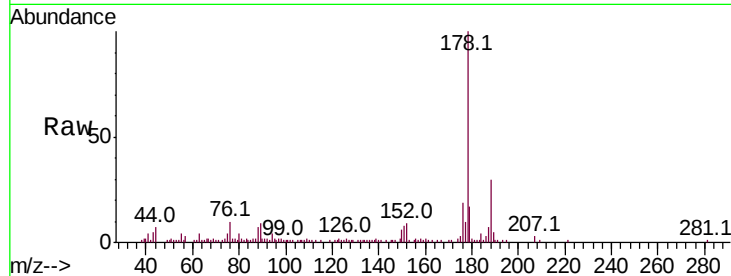
#71  
 Anthracene  
 Concen: 1.381 ng/ul  
 RT: 17.19 min Scan# 2415  
 Delta R.T. -0.00 min  
 Lab File: BN006073.D  
 Acq: 04 Jun 2019 20:48

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A42A4MSD

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 179     | 17.3  | 12.6  | 18.8  |
| 176     | 19.1  | 14.8  | 22.2  |

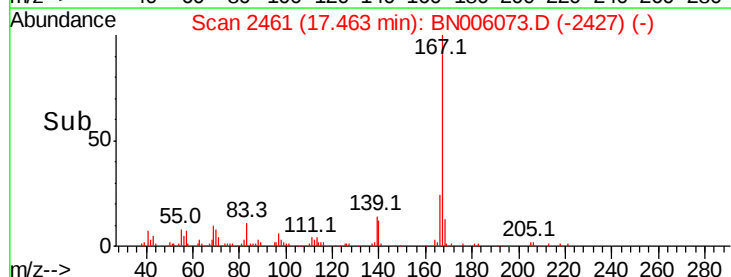
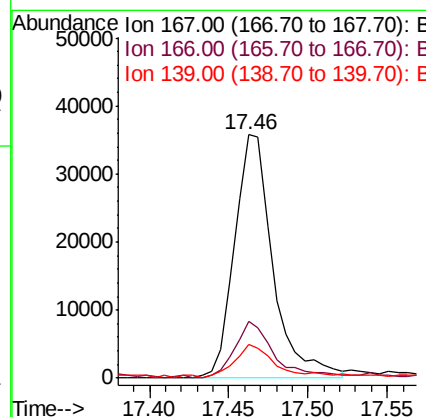
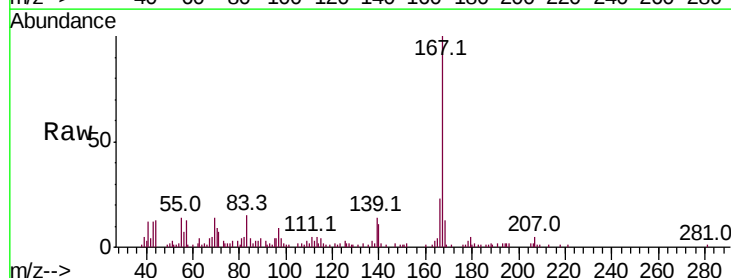
Manual Integrations  
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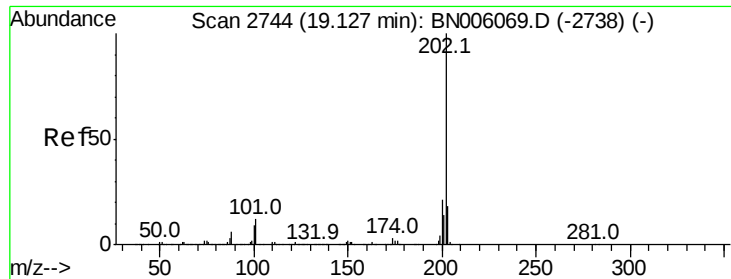
mohammad  
 6/5/2019 9:27:08 AM



#74  
 Carbazole  
 Concen: 1.090 ng/ul  
 RT: 17.46 min Scan# 2461  
 Delta R.T. -0.00 min  
 Lab File: BN006073.D  
 Acq: 04 Jun 2019 20:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 167     | 100   |       |       |
| 166     | 23.2  | 16.7  | 25.1  |
| 139     | 13.7  | 10.2  | 15.2  |





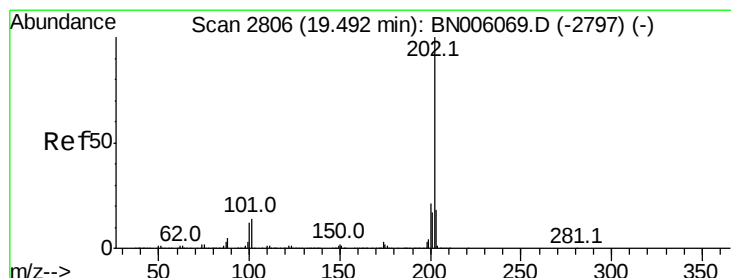
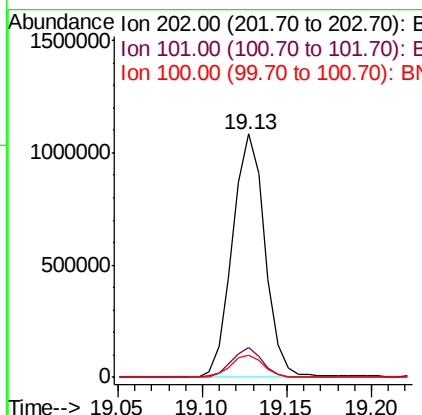
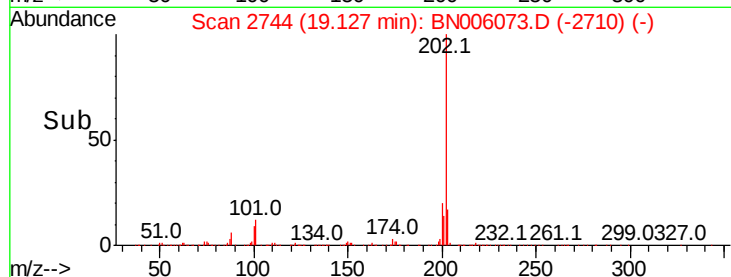
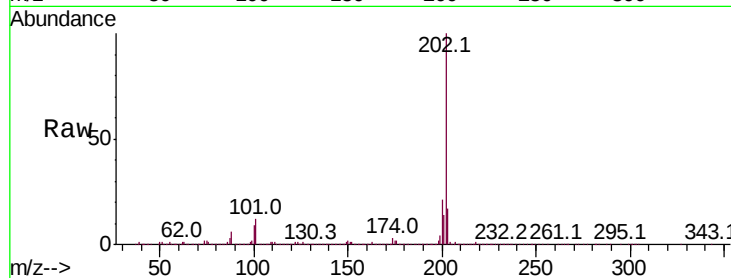
#76  
Fluoranthene  
Concen: 21.427 ng/ul  
RT: 19.13 min Scan# 2744  
Delta R.T. -0.00 min  
Lab File: BN006073.D  
Acq: 04 Jun 2019 20:48

Instrument :  
BNA\_N  
ClientSampleId :  
A42A4MSD

| Tot Ion | Ratio | Resp    | Lower | Upper |
|---------|-------|---------|-------|-------|
| 202     | 100   | 1451812 |       |       |
| 101     | 12.3  |         | 9.6   | 14.4  |
| 100     | 8.9   |         | 7.1   | 10.7  |

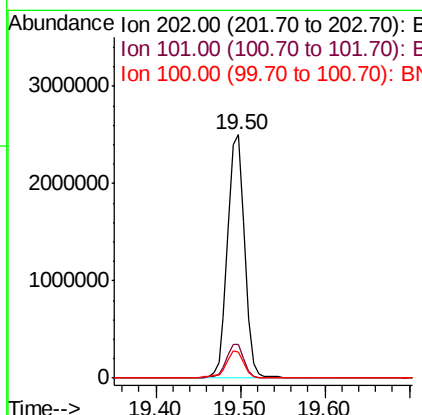
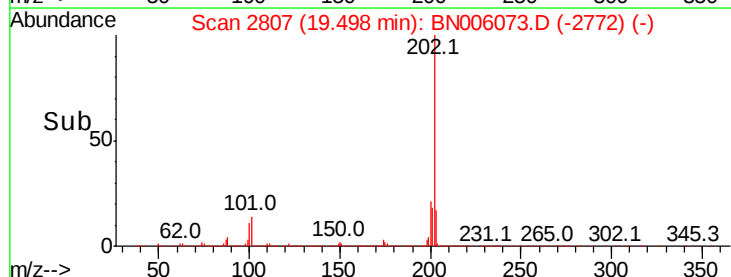
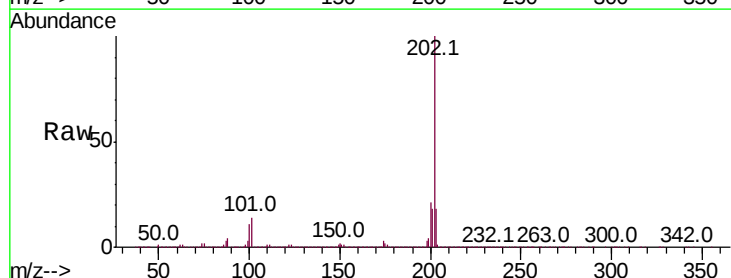
Manual Integrations  
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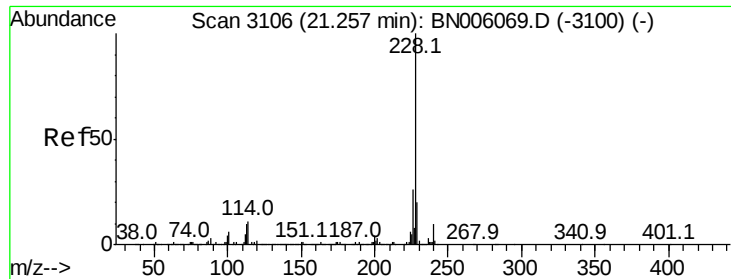
mohammad  
6/5/2019 9:27:08 AM



#79  
Pyrene  
Concen: 51.513 ng/ul  
RT: 19.50 min Scan# 2807  
Delta R.T. 0.01 min  
Lab File: BN006073.D  
Acq: 04 Jun 2019 20:48

| Tgt Ion | Ratio | Resp    | Lower | Upper |
|---------|-------|---------|-------|-------|
| 202     | 100   | 3480161 |       |       |
| 101     | 13.6  |         | 11.5  | 17.3  |
| 100     | 10.9  |         | 9.0   | 13.6  |





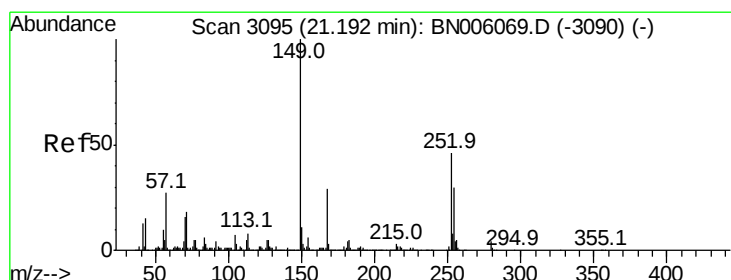
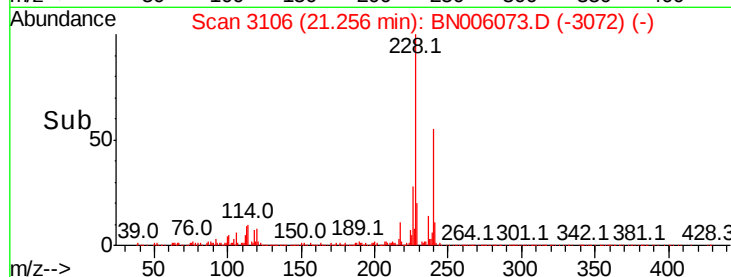
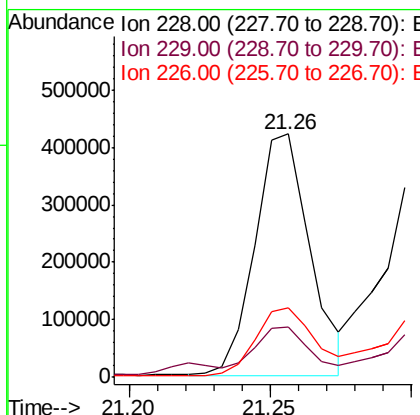
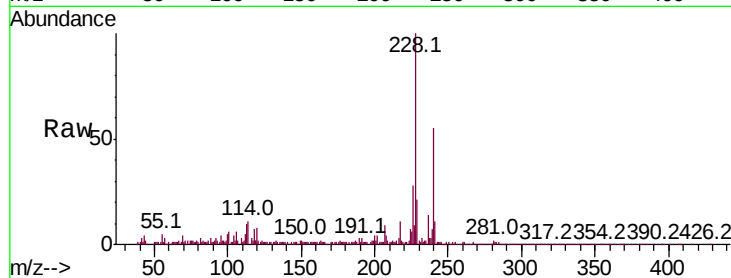
#82  
Benzo(a)anthracene  
Concen: 8.424 ng/ul  
RT: 21.26 min Scan# 3106  
Delta R.T. -0.00 min  
Lab File: BN006073.D  
Acq: 04 Jun 2019 20:48

Instrument :  
BNA\_N  
ClientSampleId :  
A42A4MSD

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 229     | 20.9  | 16.1  | 24.1  |
| 226     | 28.4  | 21.9  | 32.9  |

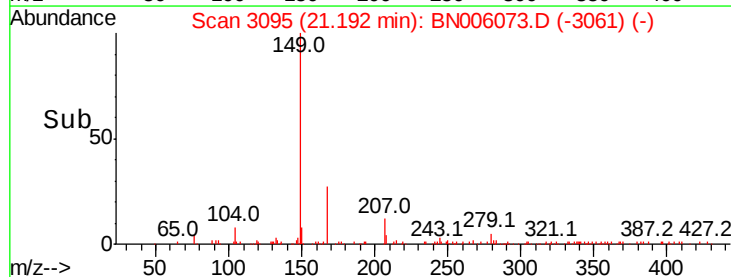
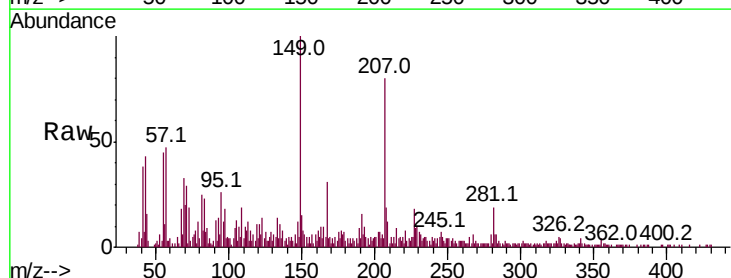
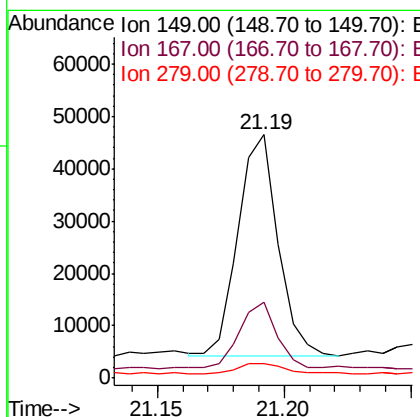
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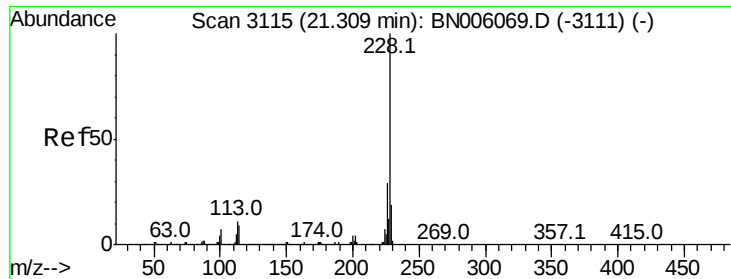
mohammad  
6/5/2019 9:27:08 AM



#83  
Bis(2-ethylhexyl)phthalate  
Concen: 1.012 ng/ul  
RT: 21.19 min Scan# 3095  
Delta R.T. -0.00 min  
Lab File: BN006073.D  
Acq: 04 Jun 2019 20:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 167     | 31.3  | 22.5  | 33.7  |
| 279     | 6.2   | 3.3   | 4.9#  |





#84

Chrysene

Concen: 11.573 ng/ul

RT: 21.30 min Scan# 3114

Delta R.T. -0.01 min

Lab File: BN006073.D

Acq: 04 Jun 2019 20:48

Instrument :

BNA\_N

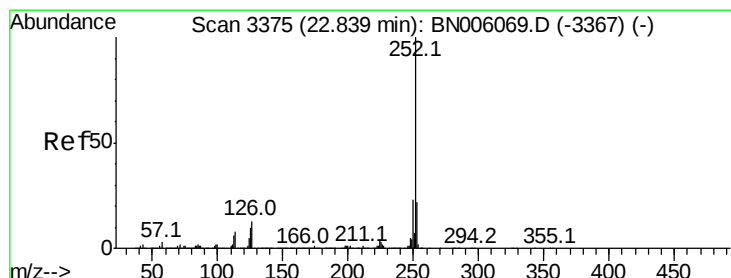
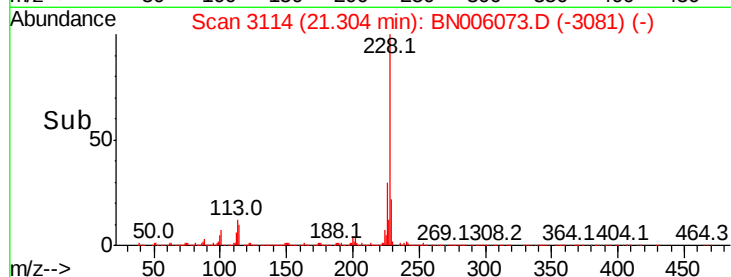
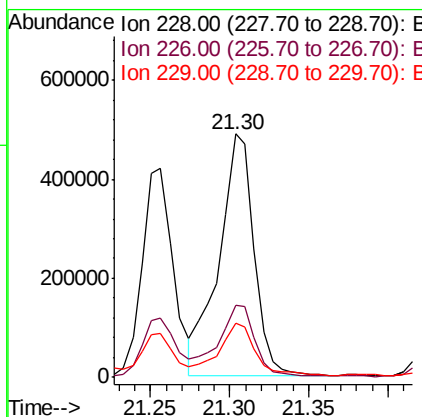
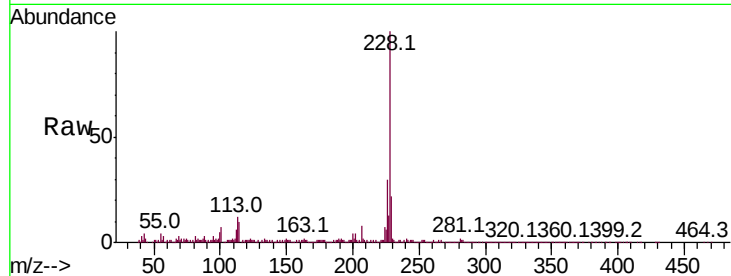
ClientSampleId :

A42A4MSD

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 228   | Resp: | 749421 |
| Ion Ratio | Lower | Upper |        |
| 228       | 100   |       |        |
| 226       | 29.8  | 24.1  | 36.1   |
| 229       | 22.2  | 16.0  | 24.0   |

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#87

Benzo(b)fluoranthene

Concen: 15.072 ng/ul

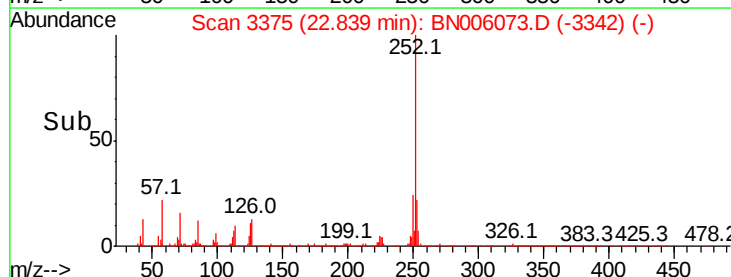
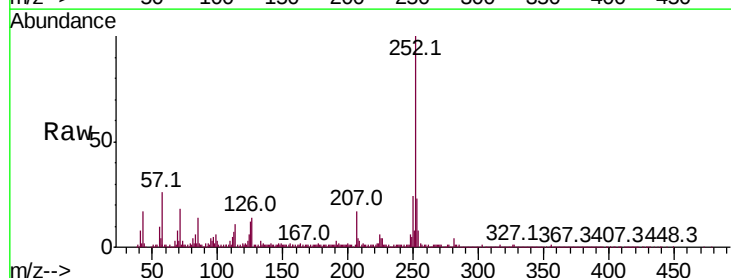
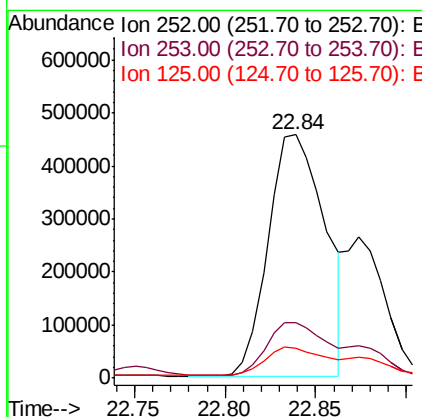
RT: 22.84 min Scan# 3375

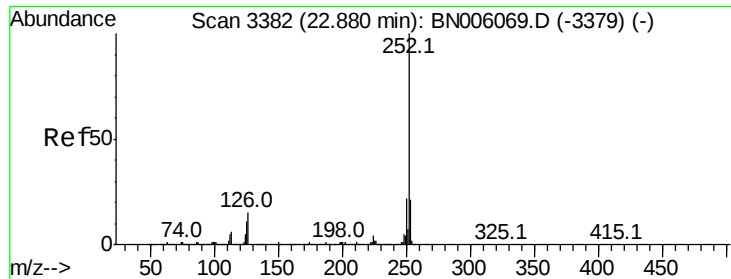
Delta R.T. -0.01 min

Lab File: BN006073.D

Acq: 04 Jun 2019 20:48

|           |       |       |         |
|-----------|-------|-------|---------|
| Tgt Ion:  | 252   | Resp: | 1003646 |
| Ion Ratio | Lower | Upper |         |
| 252       | 100   |       |         |
| 253       | 22.8  | 17.4  | 26.2    |
| 125       | 12.5  | 8.2   | 12.2#   |





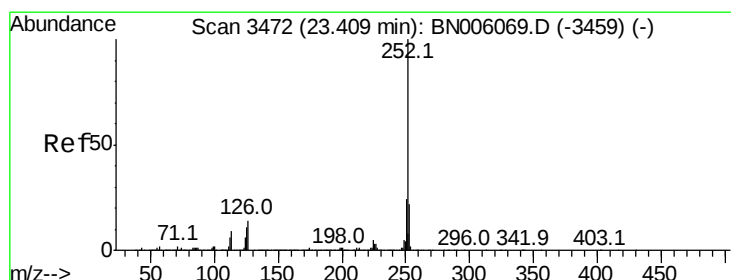
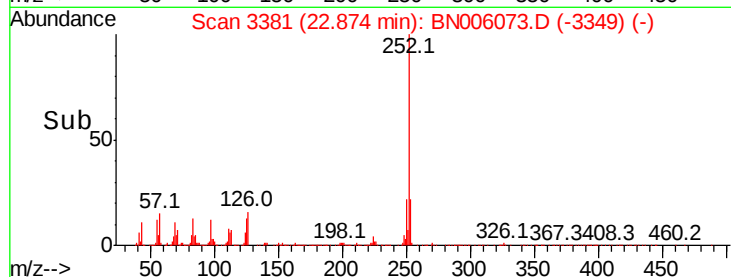
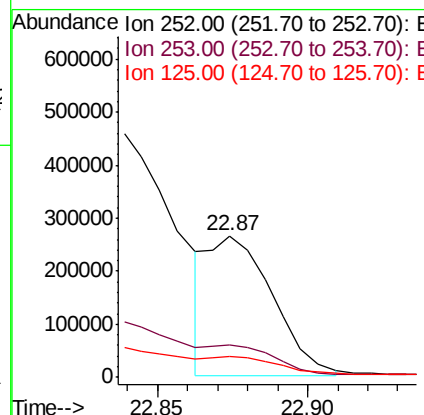
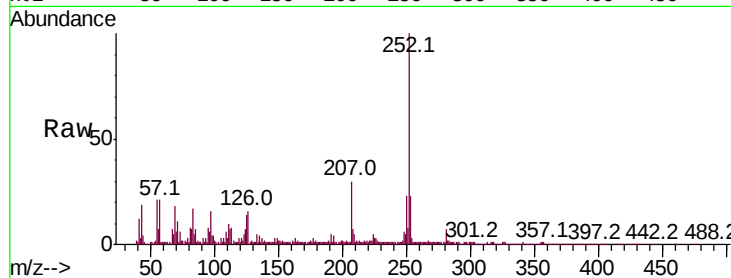
#88  
Benzo(k)fluoranthene  
Concen: 5.998 ng/ul m  
RT: 22.87 min Scan# 3381  
Delta R.T. -0.01 min  
Lab File: BN006073.D  
Acq: 04 Jun 2019 20:48

Instrument :  
BNA\_N  
ClientSampleId :  
A42A4MSD

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 23.1  | 17.8  | 26.6  |
| 125     | 14.4  | 8.0   | 12.0  |

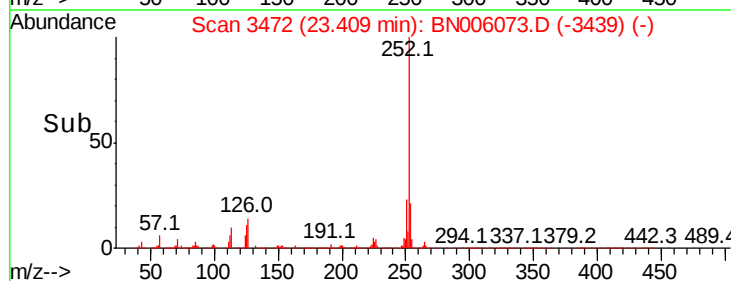
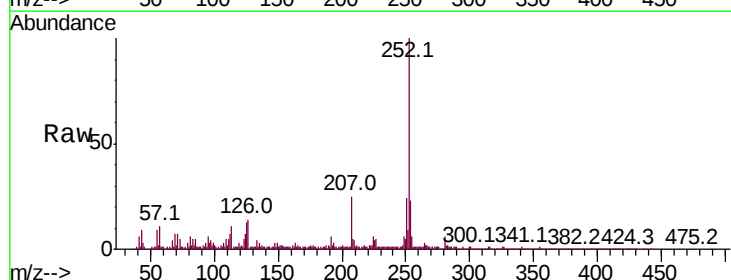
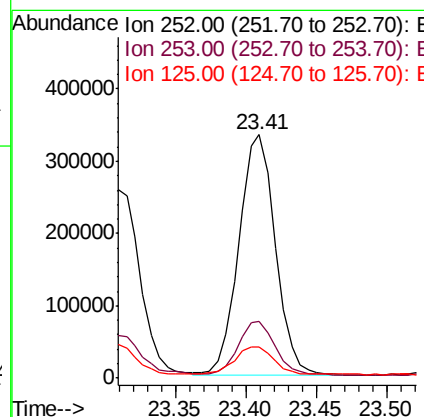
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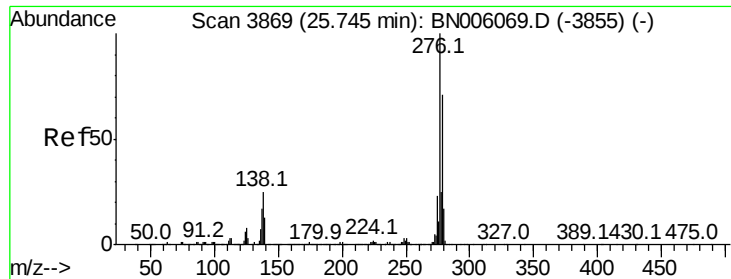
mohammad  
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#90  
Benzo(a)pyrene  
Concen: 9.356 ng/ul  
RT: 23.41 min Scan# 3472  
Delta R.T. -0.01 min  
Lab File: BN006073.D  
Acq: 04 Jun 2019 20:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 23.4  | 17.7  | 26.5  |
| 125     | 12.6  | 9.7   | 14.5  |





#91

Indeno(1,2,3-cd)pyrene

Concen: 6.542 ng/ul

RT: 25.74 min Scan# 3869

Delta R.T. -0.01 min

Lab File: BN006073.D

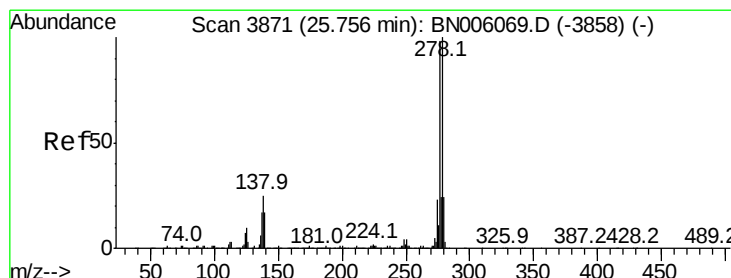
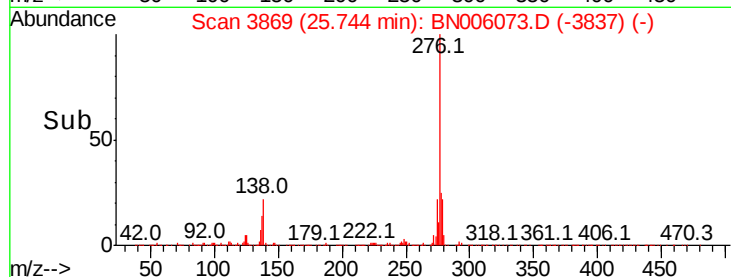
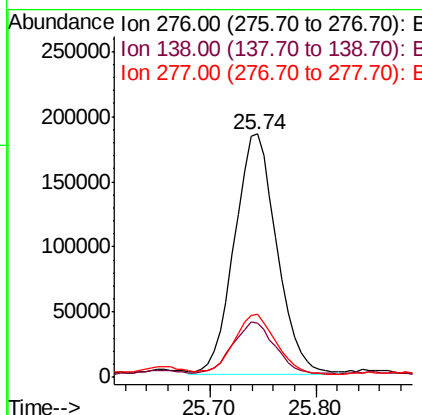
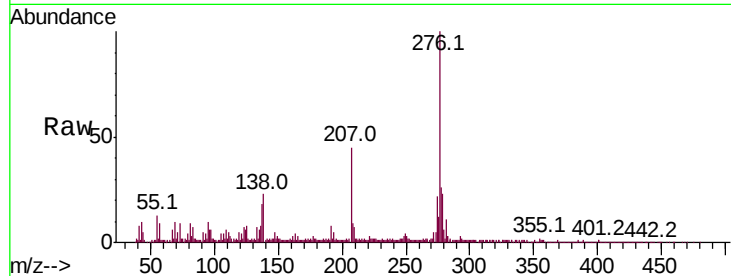
Acq: 04 Jun 2019 20:48

Instrument :  
BNA\_N  
ClientSampleId :  
A42A4MSD

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 22.5  | 20.2  | 30.4  |
| 277     | 25.9  | 19.8  | 29.8  |

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#92

Dibenzo(a,h)anthracene

Concen: 1.954 ng/ul

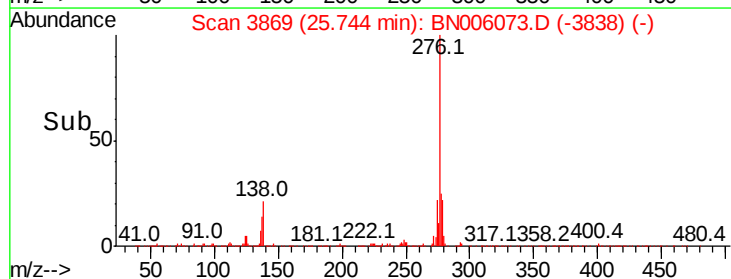
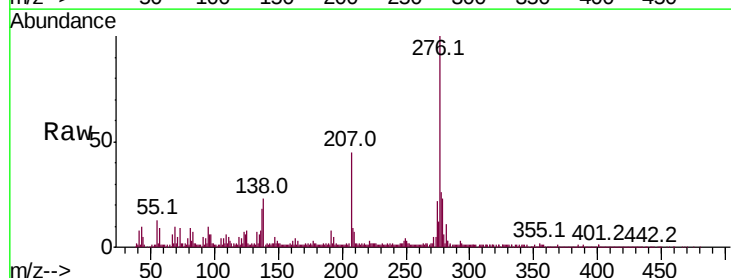
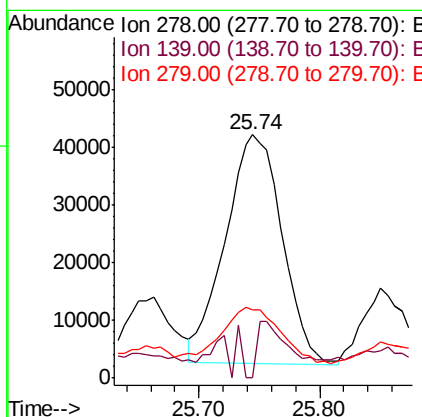
RT: 25.74 min Scan# 3869

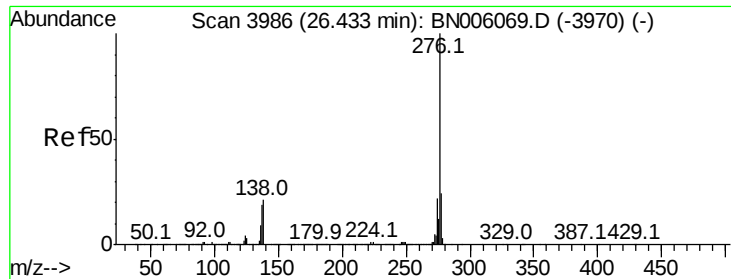
Delta R.T. -0.02 min

Lab File: BN006073.D

Acq: 04 Jun 2019 20:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 278     | 100   |       |       |
| 139     | 0.0   | 13.6  | 20.4# |
| 279     | 28.2  | 19.0  | 28.6  |





#93

Benzo(a,h,i)perylene

Concen: 5.541 ng/ul

RT: 26.43 min Scan# 3986

Delta R.T. -0.01 min

Lab File: BN006073.D

Acq: 04 Jun 2019 20:48

Instrument :

BNA\_N

ClientSampleId :

A42A4MSD

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 276   | Resp: | 369671 |
| Ion Ratio | Lower | Upper |        |
| 276       | 100   |       |        |
| 138       | 22.8  | 18.0  | 27.0   |
| 277       | 26.1  | 18.8  | 28.2   |

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