

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041718\  
 Data File : BF104573.D  
 Acq On : 17 Apr 2018 20:37  
 Operator : JU/SJ  
 Sample : J2387-03  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 20180241-COMPOSITE-C

Manual Integrations  
 APPROVED

Sohil  
 4/18/2018 3:00:57 PM

Quant Time: Apr 18 01:42:26 2018  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Apr 17 17:08:38 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.80  | 152  | 128279   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.09  | 136  | 488519   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.85  | 164  | 196620   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.33 | 188  | 332709   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 13.98 | 240  | 281873   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.44 | 264  | 239773   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.42  | 112  | 739859   | 88.19  | ng    | 0.00     |
| 7) Phenol-d6                | 6.44  | 99   | 906328   | 87.93  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.37  | 82   | 511482   | 68.37  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.63 | 330  | 182158   | 89.31  | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.16  | 172  | 719619   | 57.82  | ng    | 0.00     |
| 78) Terphenyl-d14           | 12.92 | 244  | 589582   | 47.69  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 6.45  | 94   | 40772    | 3.728  | ng    | 96       |
| 48) Acenaphthylene          | 9.70  | 152  | 68867    | 3.364  | ng    | 99       |
| 49) Dimethylphthalate       | 9.56  | 163  | 106394   | 6.862  | ng    | 99       |
| 70) Phenanthrene            | 11.36 | 178  | 51394    | 2.774  | ng    | 99       |
| 71) Anthracene              | 11.40 | 178  | 64370    | 3.418  | ng    | 99       |
| 74) Fluoranthene            | 12.54 | 202  | 158508   | 8.188  | ng    | 99       |
| 77) Pyrene                  | 12.77 | 202  | 240491   | 11.510 | ng    | 98       |
| 80) Benzo(a)anthracene      | 13.97 | 228  | 168800m  | 10.024 | ng    |          |
| 82) Chrysene                | 14.00 | 228  | 169606m  | 9.806  | ng    |          |
| 85) Indeno(1,2,3-cd)pyrene  | 16.89 | 276  | 49233    | 3.351  | ng    | 93       |
| 87) Benzo(b)fluoranthene    | 15.02 | 252  | 127644m  | 8.429  | ng    |          |
| 88) Benzo(k)fluoranthene    | 15.04 | 252  | 48155m   | 3.368  | ng    |          |
| 89) Benzo(a)pyrene          | 15.38 | 252  | 149060   | 11.001 | ng    | 98       |
| 91) Benzo(a,h,i)perylene    | 17.33 | 276  | 50264    | 4.662  | ng    | 93       |

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

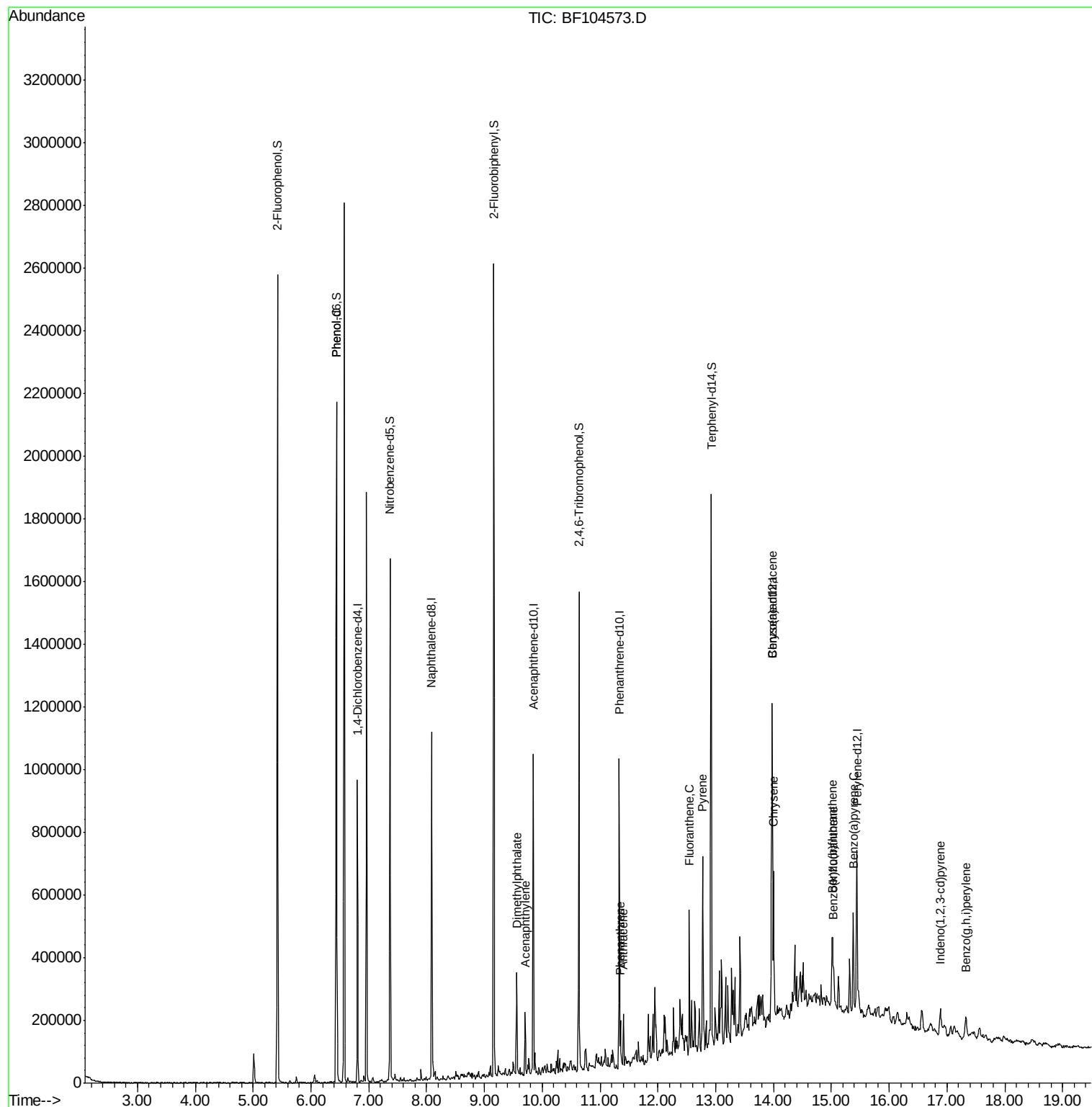
Data Path : Z:\HPCHEM1\BNA F\DATA\BF041718\  
Data File : BF104573.D  
Acq On : 17 Apr 2018 20:37  
Operator : JU/SJ  
Sample : J2387-03  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

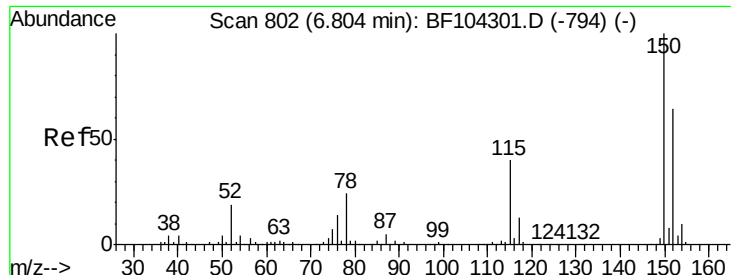
Instrument :  
BNA\_F  
ClientSampleId :  
20180241-COMPOSITE-C

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4/18/2018 3:00:57 PM

Quant Time: Apr 18 01:42:26 2018  
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Apr 17 17:08:38 2018  
Response via : Initial Calibration





#1

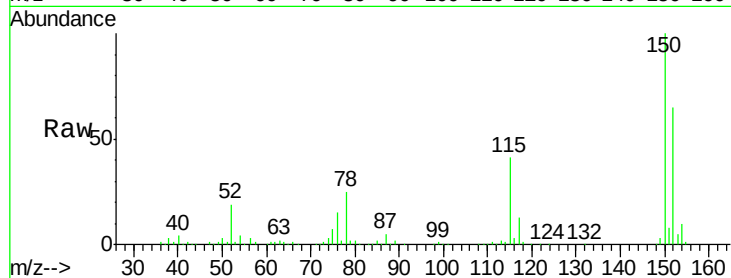
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.80 min Scan# 802  
Delta R.T. 0.00 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

Instrument :  
BNA\_F  
ClientSampleId :  
20180241-COMPOSITE-C

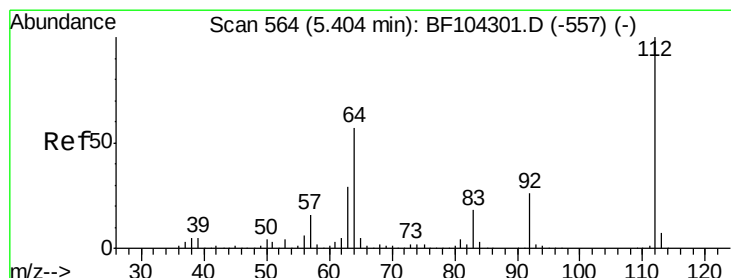
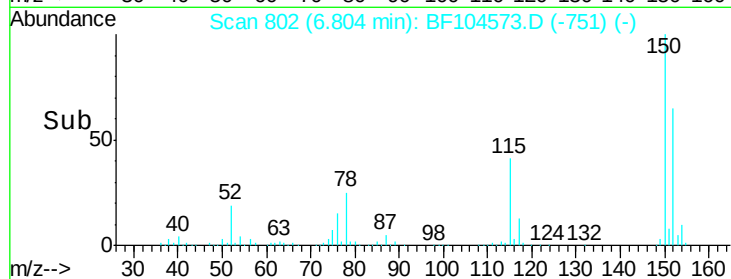
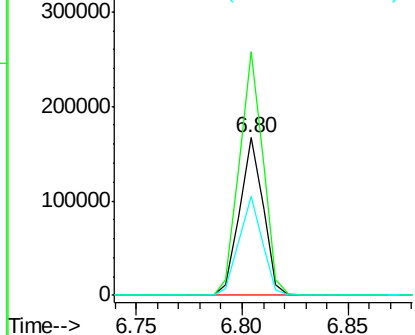
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 150     | 154.4 | 124.6 | 186.8 |
| 115     | 62.7  | 50.1  | 75.1  |

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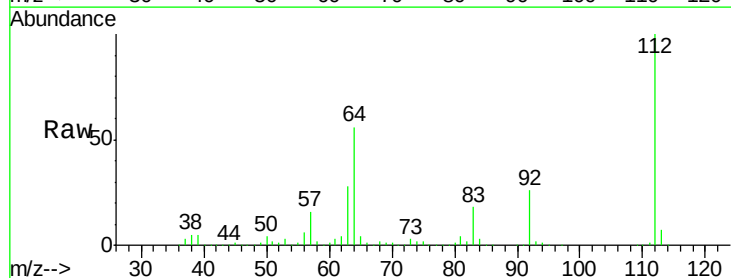
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



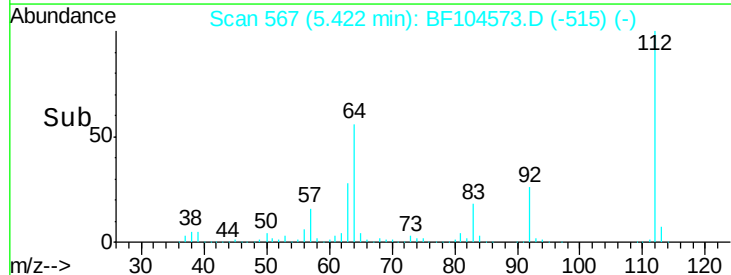
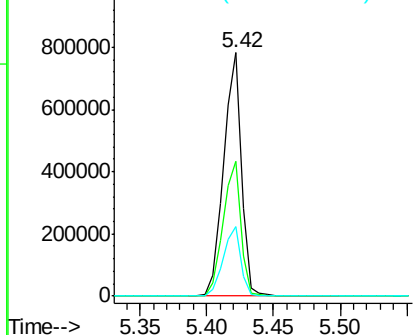
#5

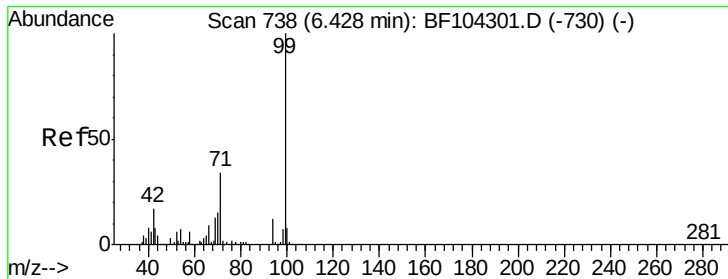
2-Fluorophenol  
Concen: 88.189 ng  
RT: 5.42 min Scan# 567  
Delta R.T. 0.01 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 112     | 100   |       |       |
| 64      | 55.5  | 47.9  | 71.9  |
| 63      | 28.4  | 23.7  | 35.5  |



Abundance Ion 112.00 (111.70 to 112.70): E  
Ion 64.00 (63.70 to 64.70): BF1  
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 87.926 ng

RT: 6.44 min Scan# 740

Delta R.T. -0.01 min

Lab File: BF104573.D

Acq: 17 Apr 2018 20:37

Instrument :

BNA\_F

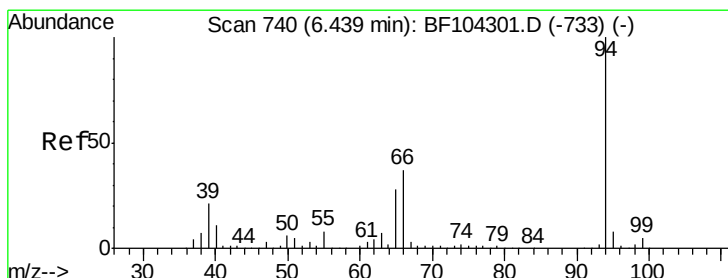
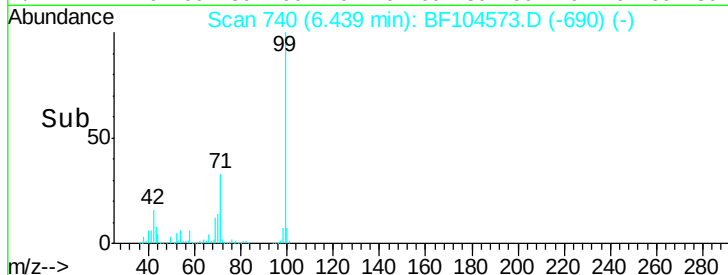
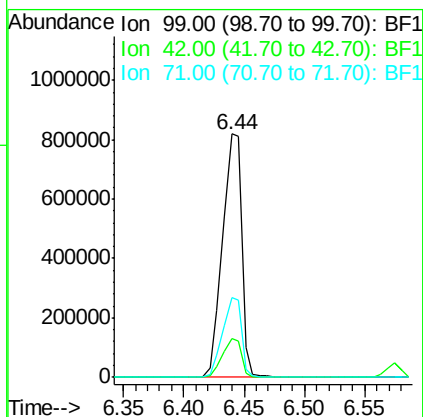
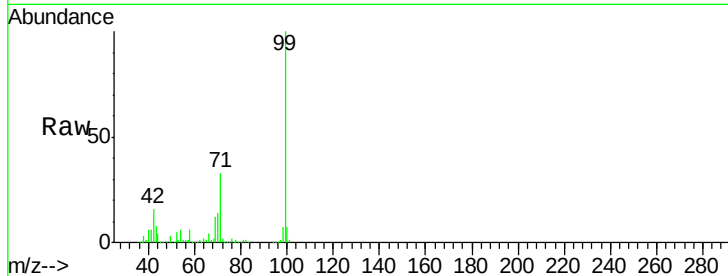
ClientSampleId :

20180241-COMPOSITE-C

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 99    | Resp: | 906328 |
| Ion Ratio | Lower | Upper |        |
| 99        | 100   |       |        |
| 42        | 15.9  | 14.5  | 21.7   |
| 71        | 33.0  | 25.4  | 38.0   |

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#10

Phenol

Concen: 3.728 ng

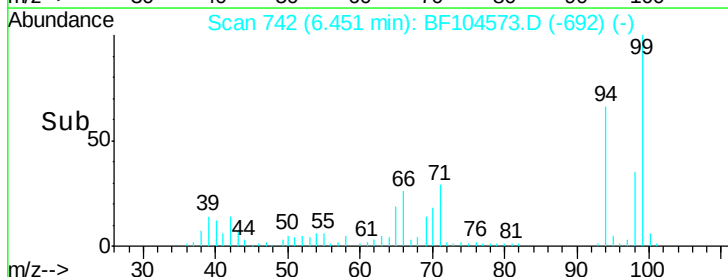
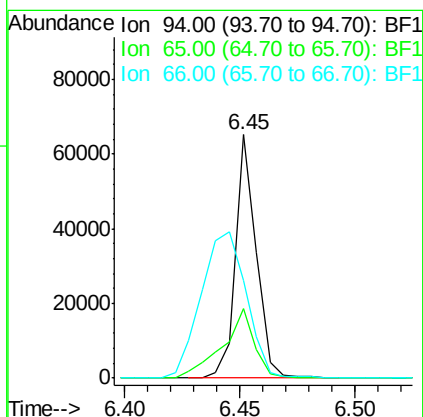
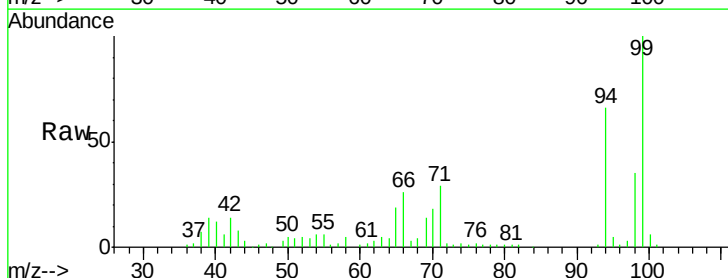
RT: 6.45 min Scan# 742

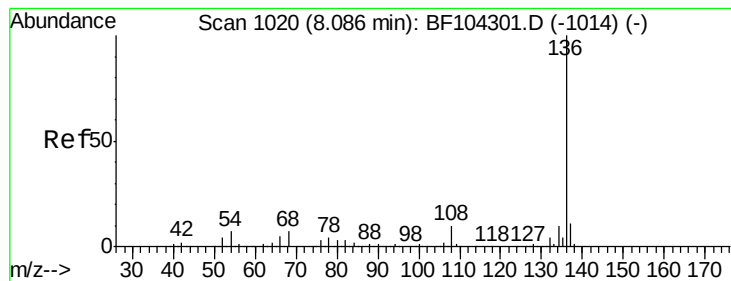
Delta R.T. -0.01 min

Lab File: BF104573.D

Acq: 17 Apr 2018 20:37

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 94    | Resp: | 40772 |
| Ion Ratio | Lower | Upper |       |
| 94        | 100   |       |       |
| 65        | 28.4  | 7.9   | 47.9  |
| 66        | 40.0  | 16.2  | 56.2  |





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.09 min Scan# 1020

Delta R.T. -0.01 min

Lab File: BF104573.D

Acq: 17 Apr 2018 20:37

Instrument :

BNA\_F

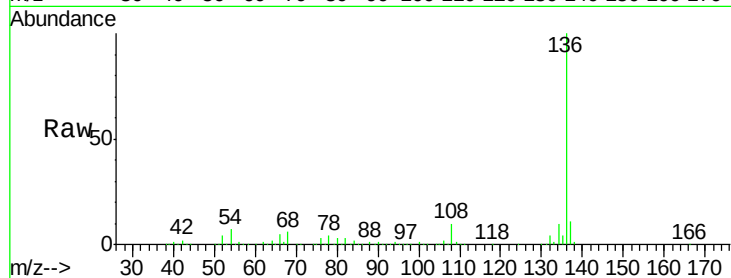
ClientSampleId :

20180241-COMPOSITE-C

| Tot Ion | Ion  | Ratio | Resp   | Lower | Upper |
|---------|------|-------|--------|-------|-------|
| 136     | 100  |       | 488519 |       |       |
| 137     | 11.0 |       | 8.9    | 13.3  |       |
| 54      | 7.0  |       | 6.6    | 9.8   |       |
| 68      | 6.4  |       | 5.0    | 7.4   |       |

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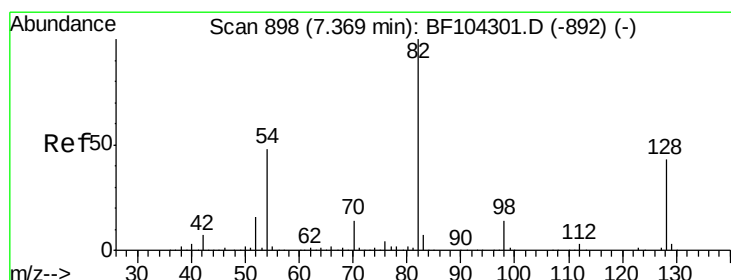
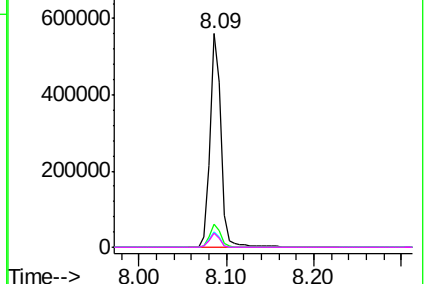
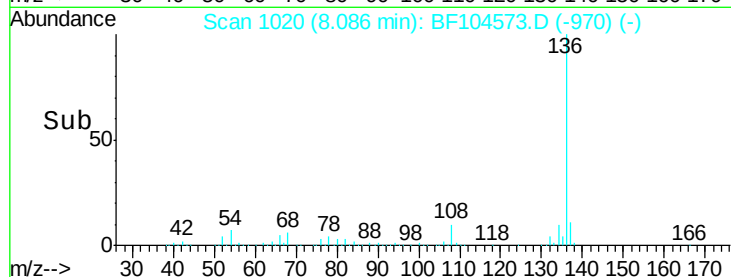


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1



#23

Nitrobenzene-d5

Concen: 68.367 ng

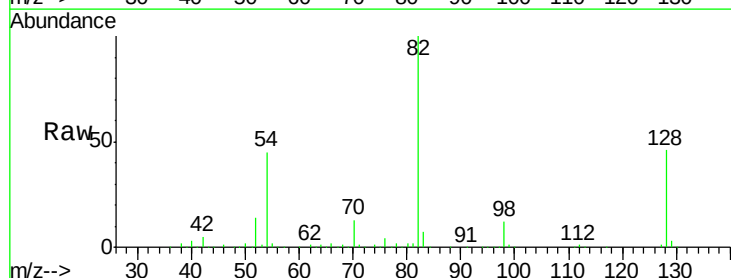
RT: 7.37 min Scan# 898

Delta R.T. -0.01 min

Lab File: BF104573.D

Acq: 17 Apr 2018 20:37

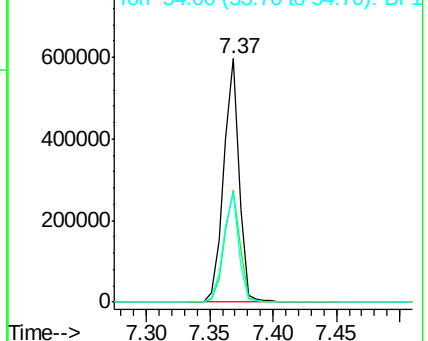
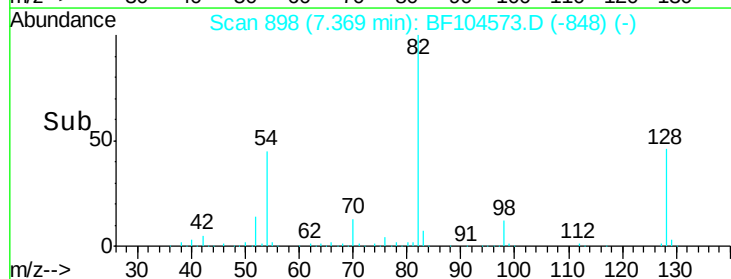
| Tgt Ion | Ion  | Ratio | Resp   | Lower | Upper |
|---------|------|-------|--------|-------|-------|
| 82      | 100  |       | 511482 |       |       |
| 128     | 45.8 |       | 36.1   | 54.1  |       |
| 54      | 45.0 |       | 41.4   | 62.2  |       |

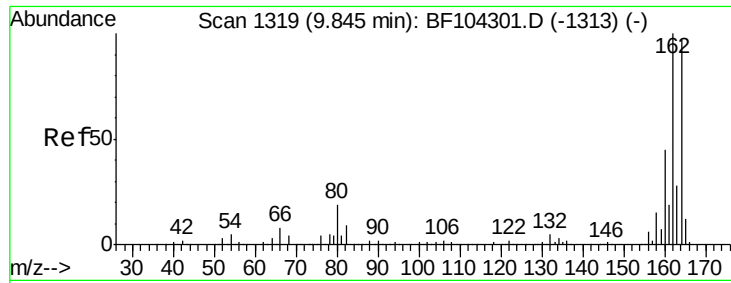


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1





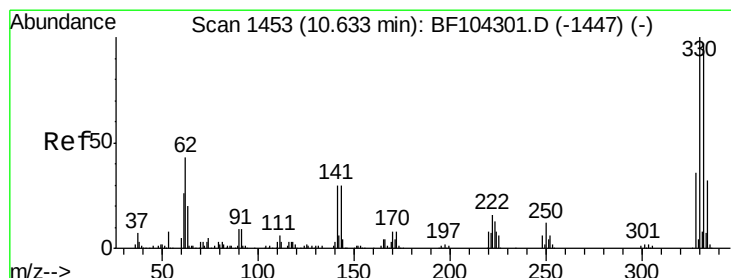
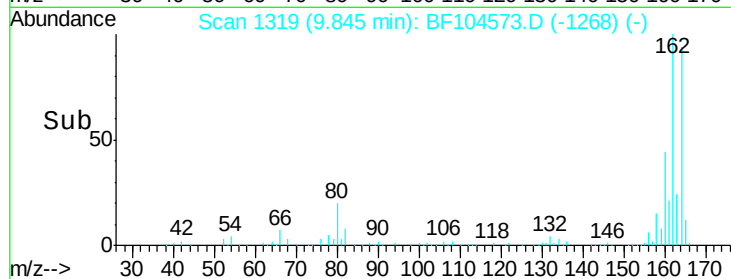
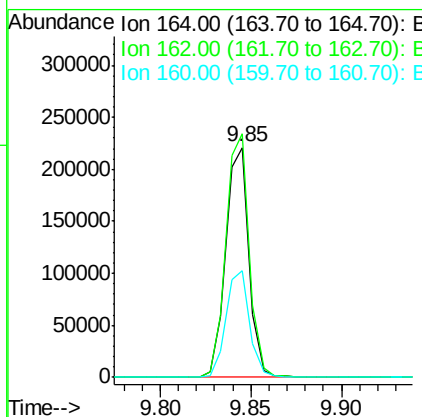
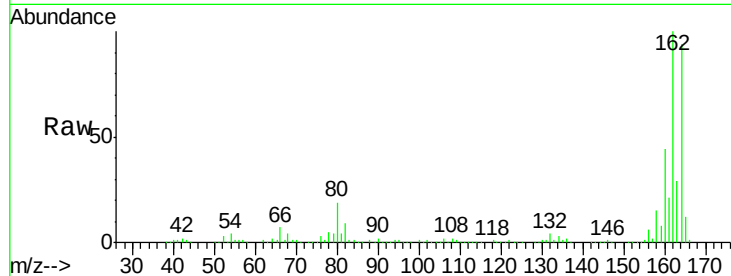
#38  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 9.85 min Scan# 1319  
 Delta R.T. 0.00 min  
 Lab File: BF104573.D  
 Acq: 17 Apr 2018 20:37

Instrument :  
 BNA\_F  
 ClientSampleId :  
 20180241-COMPOSITE-C

| Tot Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 164     | 100   | 196620 |       |       |
| 162     | 106.0 | 86.1   | 129.1 |       |
| 160     | 46.7  | 38.3   | 57.5  |       |

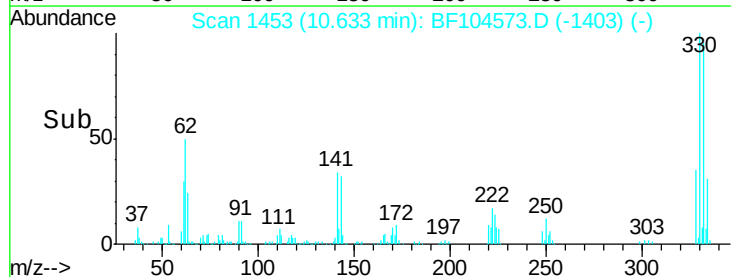
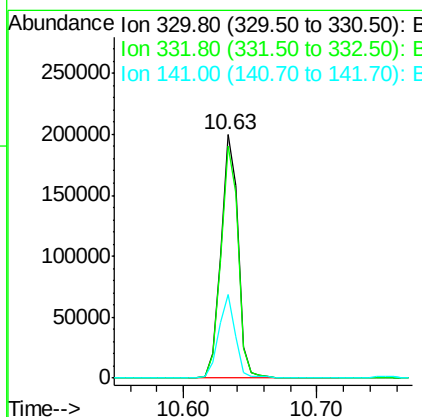
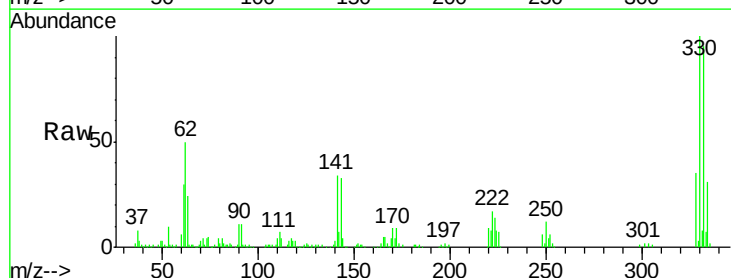
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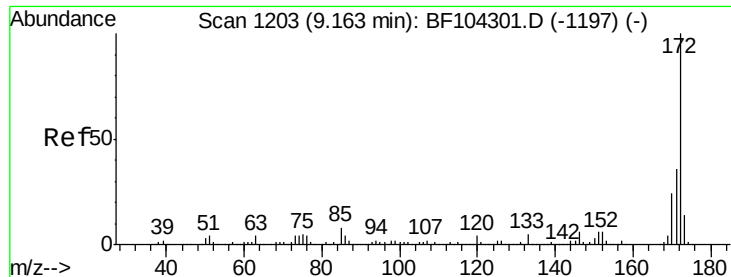
Sohil  
 4/18/2018 3:00:57 PM



#41  
 2,4,6-Tribromophenol  
 Concen: 89.311 ng  
 RT: 10.63 min Scan# 1453  
 Delta R.T. -0.01 min  
 Lab File: BF104573.D  
 Acq: 17 Apr 2018 20:37

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 330     | 100   | 182158 |       |       |
| 332     | 95.7  | 77.0   | 115.6 |       |
| 141     | 33.3  | 29.9   | 44.9  |       |





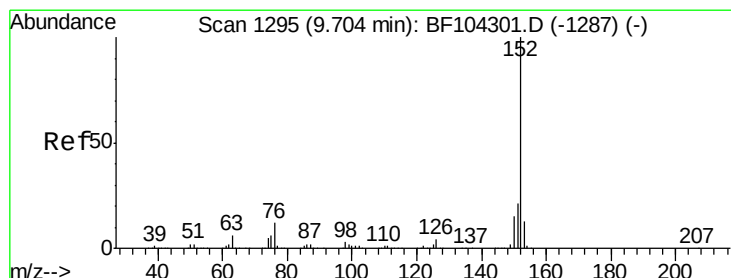
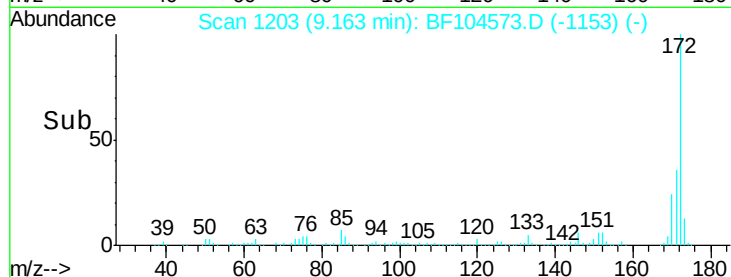
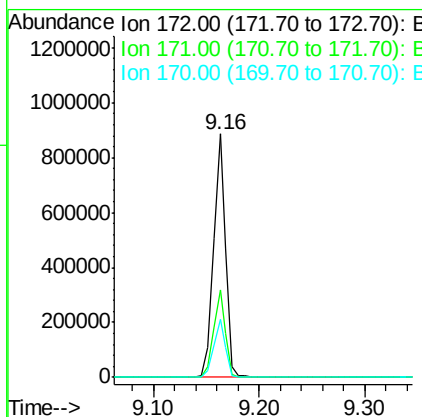
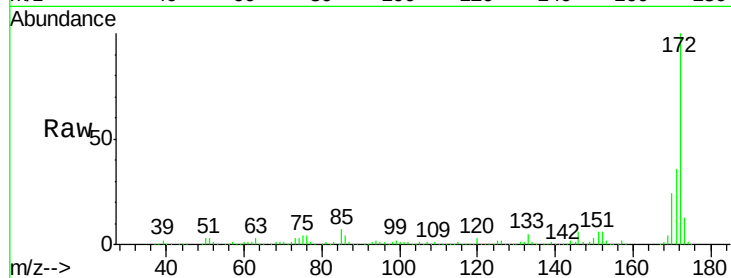
#44  
2-Fluorobiphenyl  
Concen: 57.818 ng  
RT: 9.16 min Scan# 1203  
Delta R.T. -0.01 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

Instrument :  
BNA\_F  
ClientSampleId :  
20180241-COMPOSITE-C

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 36.0  | 29.7  | 44.5  |
| 170     | 24.1  | 19.6  | 29.4  |

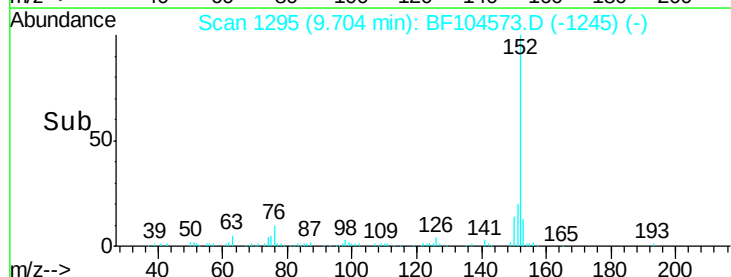
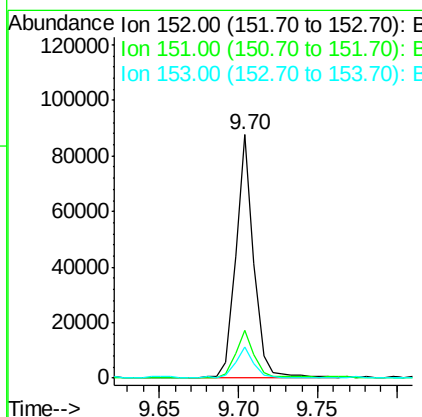
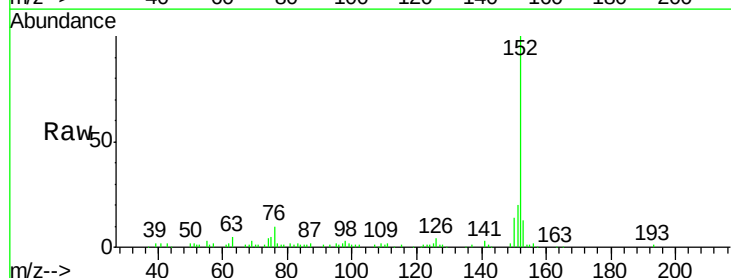
Manual Integrations  
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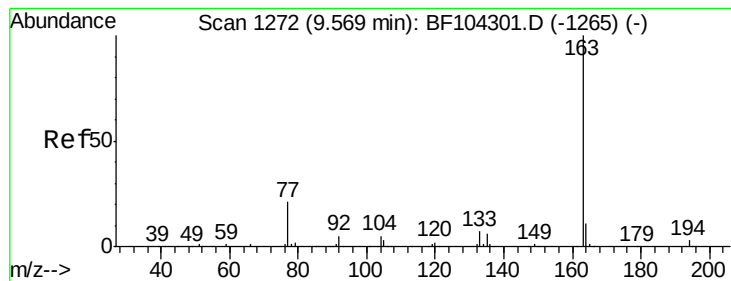
Sohil  
4/18/2018 3:00:57 PM



#48  
Acenaphthylene  
Concen: 3.364 ng  
RT: 9.70 min Scan# 1295  
Delta R.T. -0.01 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 151     | 19.6  | 16.3  | 24.5  |
| 153     | 13.1  | 10.7  | 16.1  |





#49

Dimethylphthalate

Concen: 6.862 ng

RT: 9.56 min Scan# 1270

Delta R.T. -0.01 min

Lab File: BF104573.D

Acq: 17 Apr 2018 20:37

Instrument :

BNA\_F

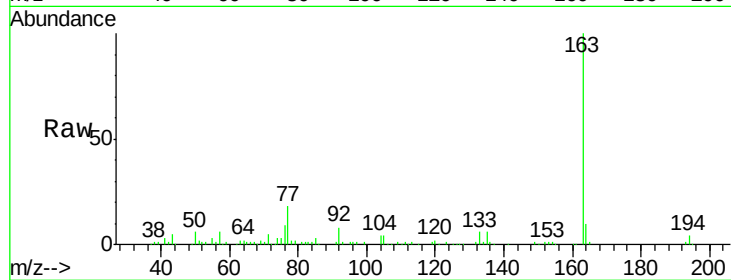
ClientSampleId :

20180241-COMPOSITE-C

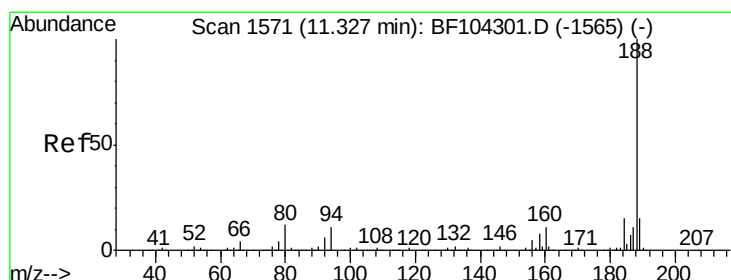
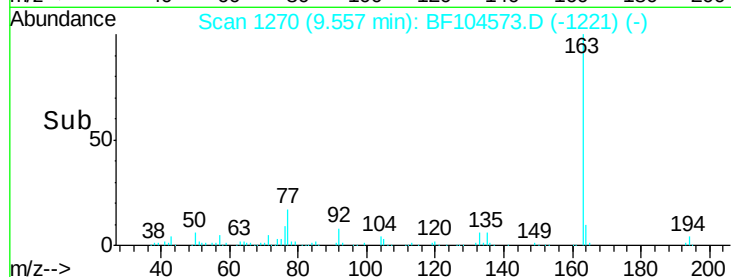
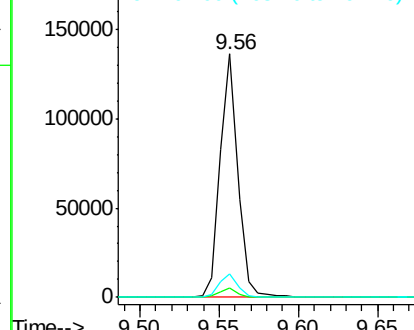
| Tot Ion | Ion | Ratio | Resp   | Lower | Upper |
|---------|-----|-------|--------|-------|-------|
| 163     | 100 |       | 106394 |       |       |
| 194     | 3.6 |       | 2.7    | 4.1   |       |
| 164     | 9.7 |       | 8.2    | 12.2  |       |

Manual Integrations  
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4/18/2018 3:00:57 PM



Abundance Ion 163.00 (162.70 to 163.70): E  
Ion 194.00 (193.70 to 194.70): E  
Ion 164.00 (163.70 to 164.70): E



#63

Phenanthrene-d10

Concen: 20.000 ng

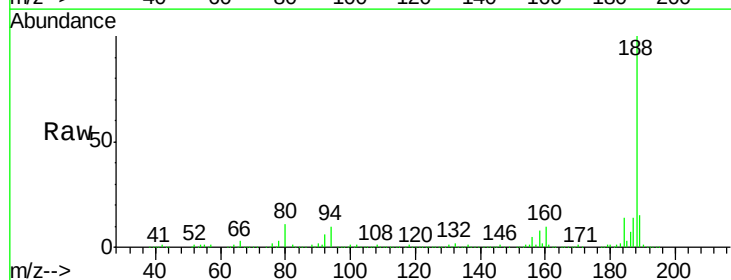
RT: 11.33 min Scan# 1572

Delta R.T. 0.00 min

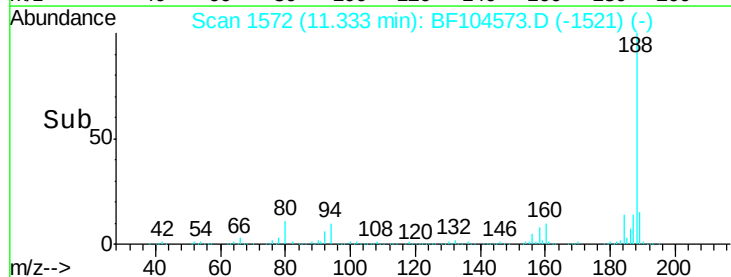
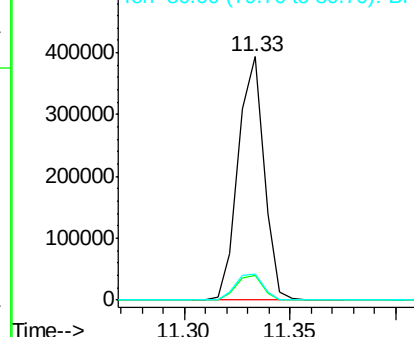
Lab File: BF104573.D

Acq: 17 Apr 2018 20:37

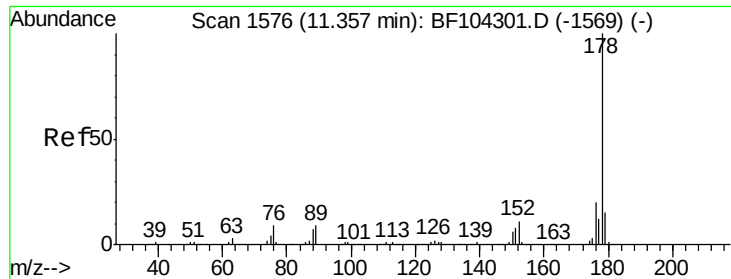
| Tgt Ion | Ion  | Ratio | Resp   | Lower | Upper |
|---------|------|-------|--------|-------|-------|
| 188     | 100  |       | 332709 |       |       |
| 94      | 10.4 |       | 8.5    | 12.7  |       |
| 80      | 10.7 |       | 9.2    | 13.8  |       |



Abundance Ion 188.00 (187.70 to 188.70): E  
Ion 94.00 (93.70 to 94.70): BF1  
Ion 80.00 (79.70 to 80.70): BF1







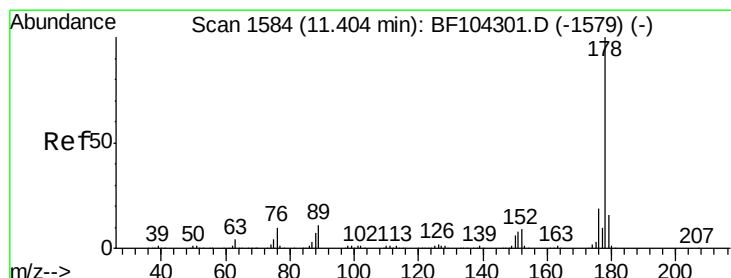
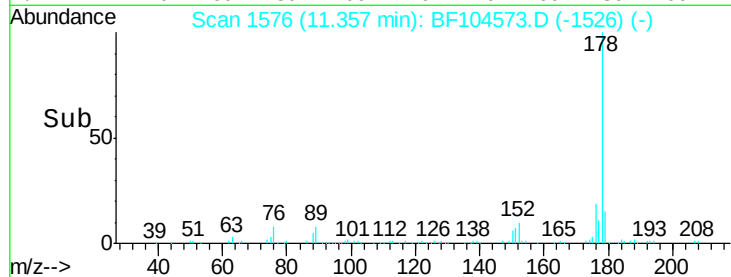
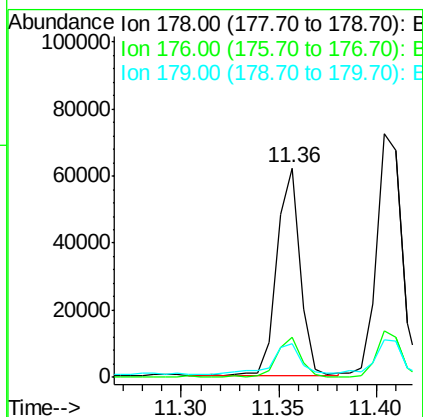
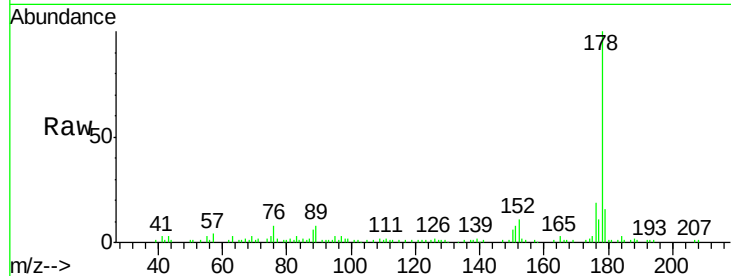
#70  
Phenanthrene  
Concen: 2.774 ng  
RT: 11.36 min Scan# 1576  
Delta R.T. -0.01 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

Instrument :  
BNA\_F  
ClientSampleId :  
20180241-COMPOSITE-C

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 18.9  | 15.8  | 23.8  |
| 179     | 16.1  | 13.0  | 19.6  |

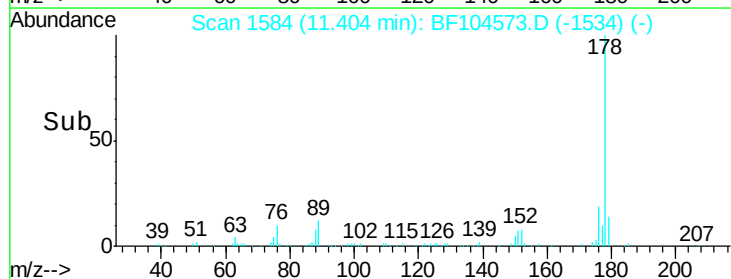
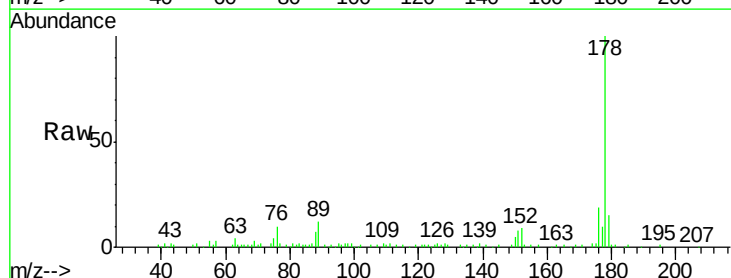
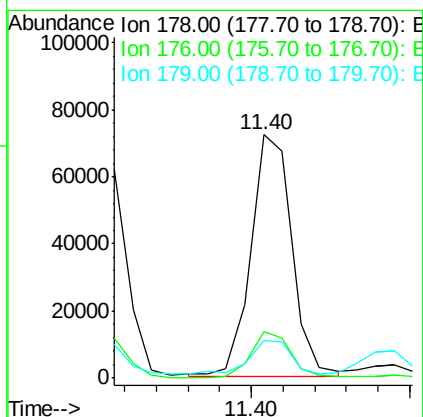
Manual Integrations  
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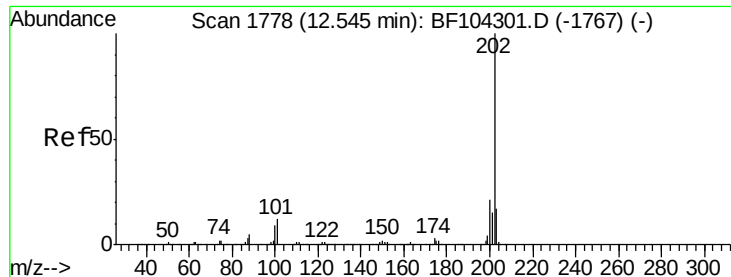
Sohil  
4/18/2018 3:00:57 PM



#71  
Anthracene  
Concen: 3.418 ng  
RT: 11.40 min Scan# 1584  
Delta R.T. -0.01 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 19.0  | 15.4  | 23.2  |
| 179     | 15.4  | 12.6  | 19.0  |





#74

Fluoranthene

Concen: 8.188 ng

RT: 12.54 min Scan# 1778

Delta R.T. -0.01 min

Lab File: BF104573.D

Acq: 17 Apr 2018 20:37

Instrument :

BNA\_F

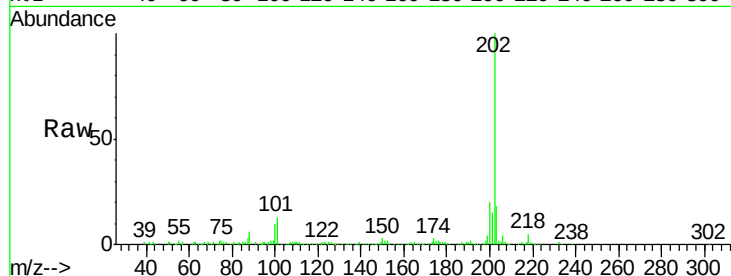
ClientSampleId :

20180241-COMPOSITE-C

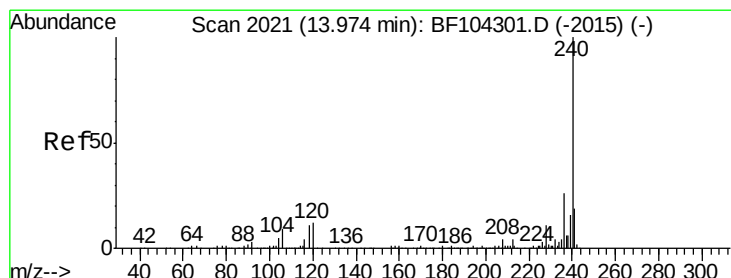
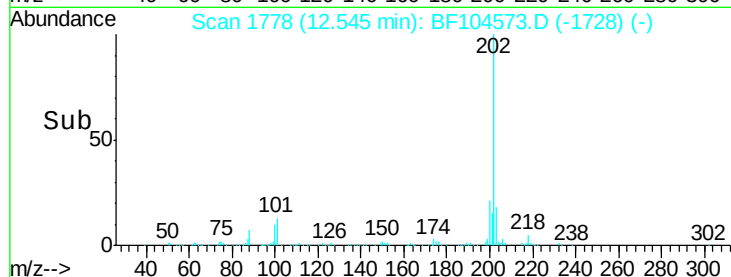
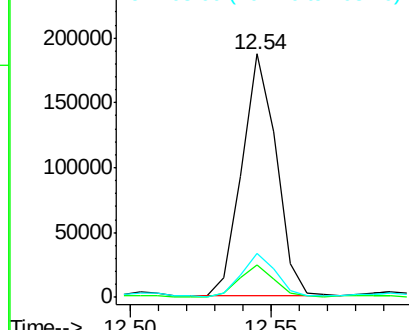
| Tot Ion | Ion  | Ratio | Resp   | Lower | Upper |
|---------|------|-------|--------|-------|-------|
| 202     | 100  |       | 158508 |       |       |
| 101     | 13.2 | 0.0   | 34.1   |       |       |
| 203     | 18.0 | 0.0   | 38.1   |       |       |

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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



#75

Chrysene-d12

Concen: 20.000 ng

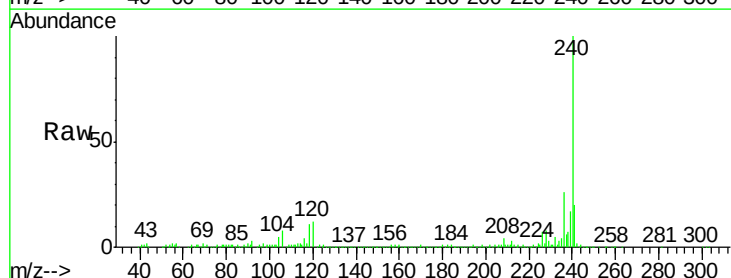
RT: 13.98 min Scan# 2022

Delta R.T. 0.00 min

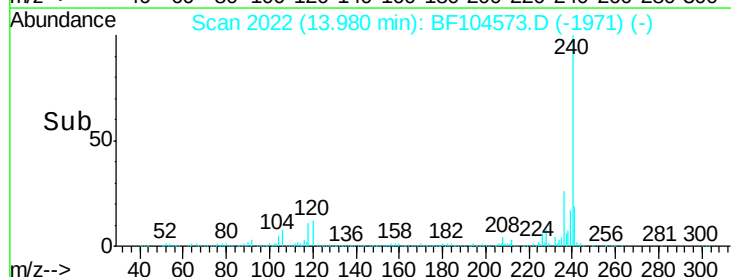
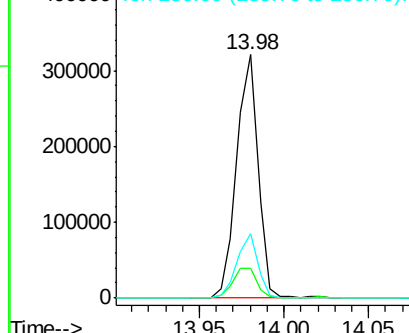
Lab File: BF104573.D

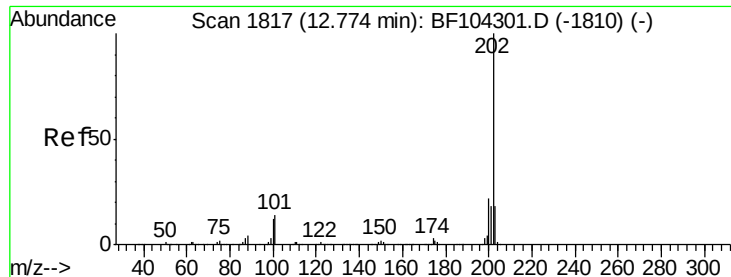
Acq: 17 Apr 2018 20:37

| Tgt Ion | Ion  | Ratio | Resp   | Lower | Upper |
|---------|------|-------|--------|-------|-------|
| 240     | 100  |       | 281873 |       |       |
| 120     | 12.3 | 9.5   | 14.3   |       |       |
| 236     | 26.2 | 20.7  | 31.1   |       |       |



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





#77

Pvrene

Concen: 11.510 ng

RT: 12.77 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BF104573.D

Acq: 17 Apr 2018 20:37

Instrument :

BNA\_F

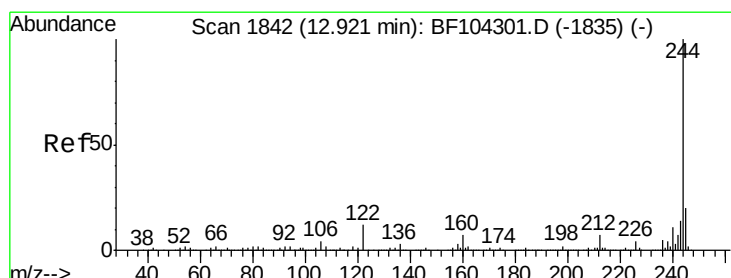
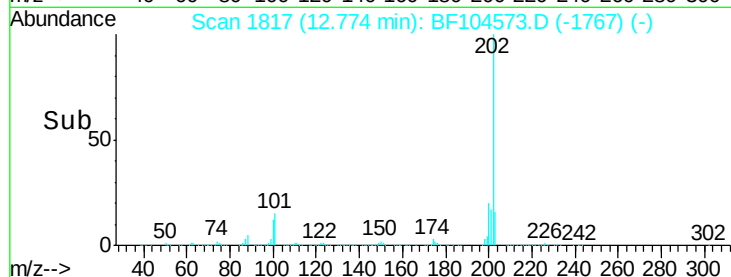
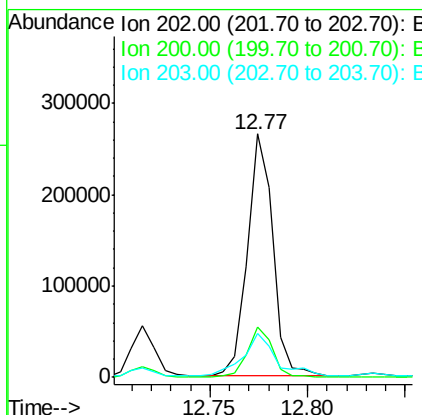
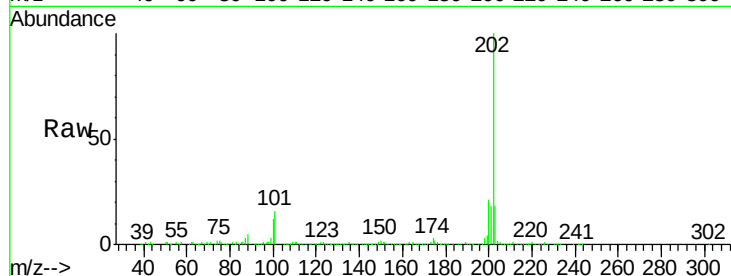
ClientSampleId :

20180241-COMPOSITE-C

|           |      |       |        |
|-----------|------|-------|--------|
| Tot Ion:  | 202  | Resp: | 240491 |
| Ion Ratio |      | Lower | Upper  |
| 202       | 100  |       |        |
| 200       | 20.6 | 17.4  | 26.2   |
| 203       | 18.2 | 14.3  | 21.5   |

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4/18/2018 3:00:57 PM



#78

Terphenyl-d14

Concen: 47.686 ng

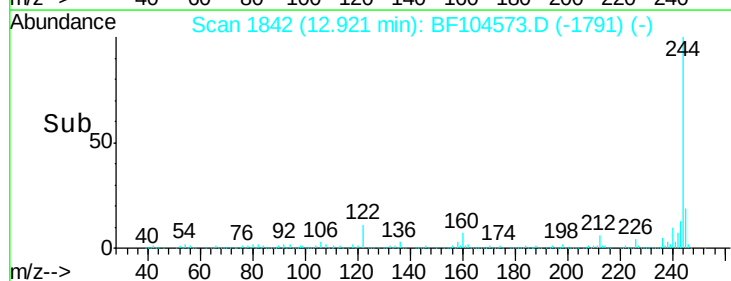
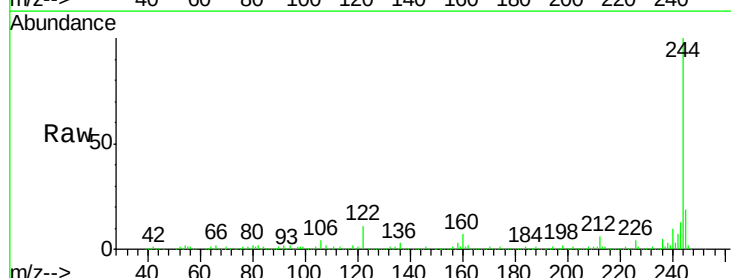
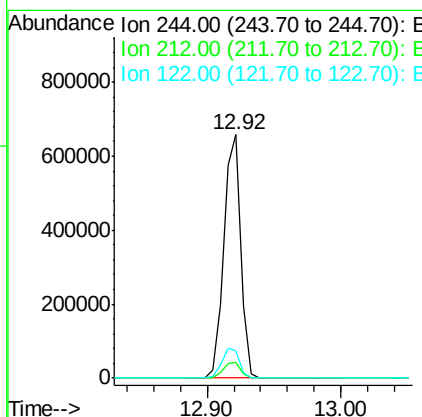
RT: 12.92 min Scan# 1842

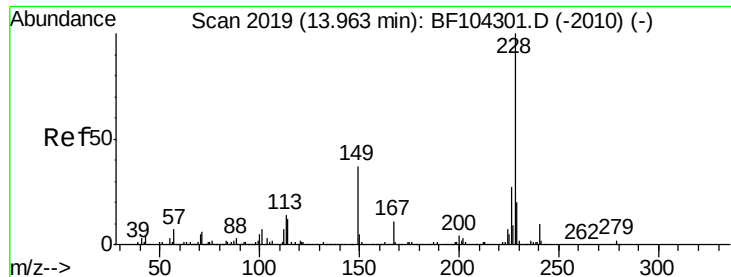
Delta R.T. 0.00 min

Lab File: BF104573.D

Acq: 17 Apr 2018 20:37

|           |      |       |        |
|-----------|------|-------|--------|
| Tgt Ion:  | 244  | Resp: | 589582 |
| Ion Ratio |      | Lower | Upper  |
| 244       | 100  |       |        |
| 212       | 6.5  | 5.4   | 8.0    |
| 122       | 11.4 | 11.0  | 16.4   |





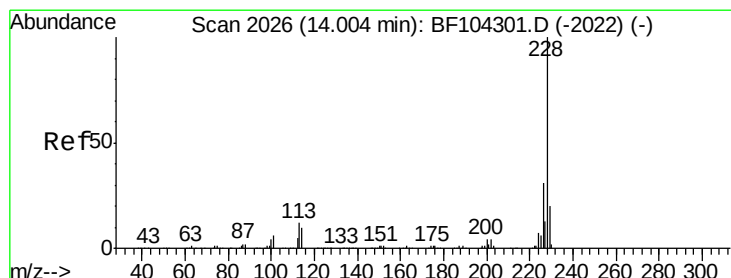
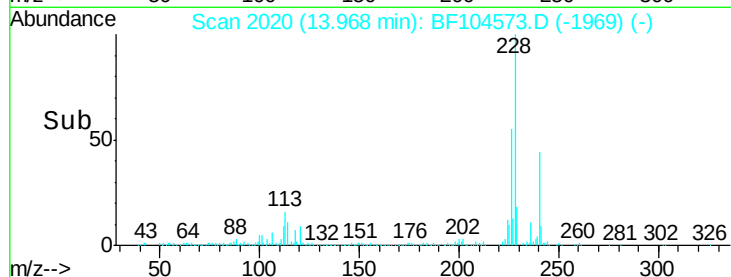
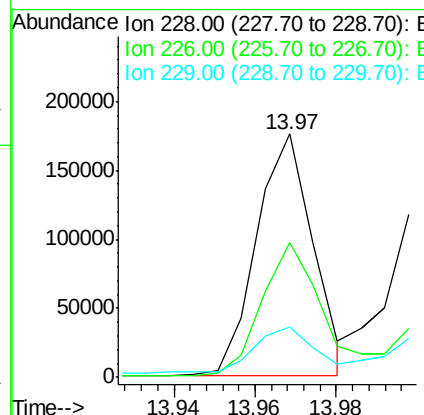
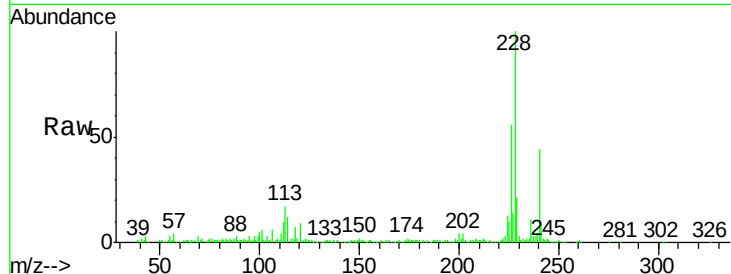
#80  
Benzo(a)anthracene  
Concen: 10.024 ng m  
RT: 13.97 min Scan# 2020  
Delta R.T. 0.00 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

Instrument :  
BNA\_F  
ClientSampleId :  
20180241-COMPOSITE-C

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 55.5  | 22.6  | 33.8# |
| 229     | 20.9  | 15.8  | 23.6  |

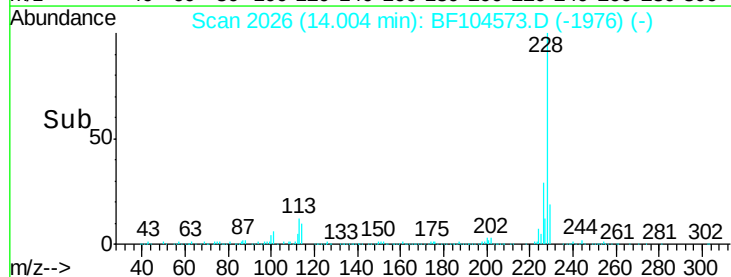
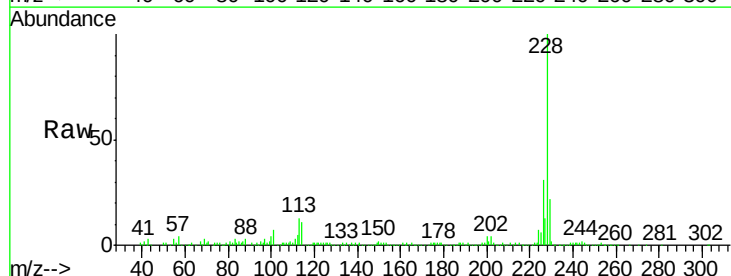
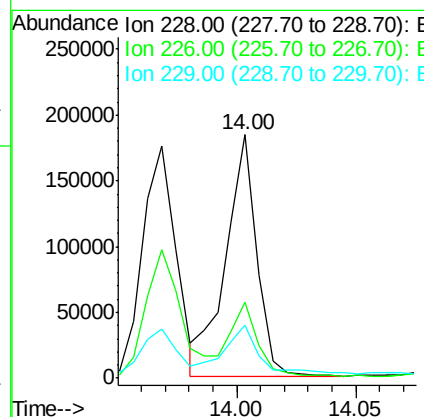
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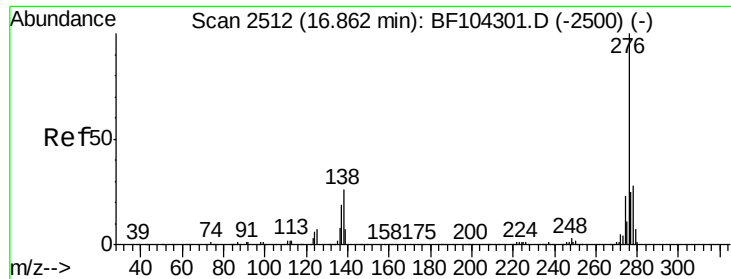
Sohil  
4/18/2018 3:00:57 PM



#82  
Chrysene  
Concen: 9.806 ng m  
RT: 14.00 min Scan# 2026  
Delta R.T. -0.01 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 31.0  | 25.0  | 37.6  |
| 229     | 21.7  | 16.2  | 24.4  |





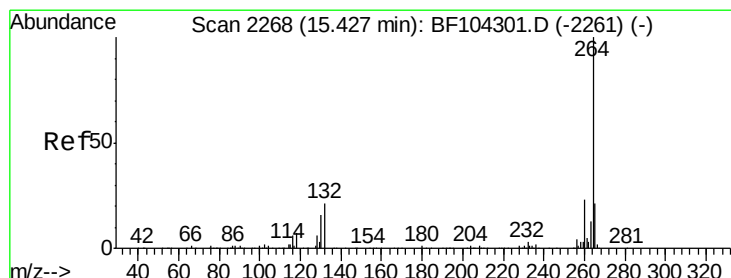
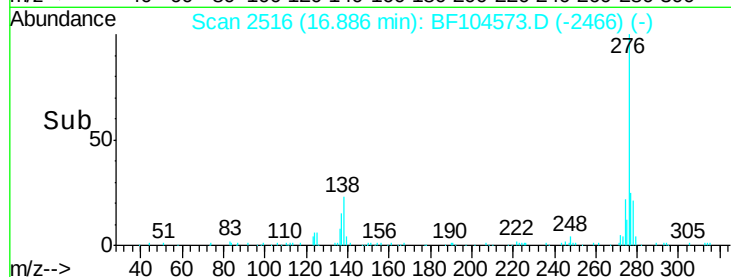
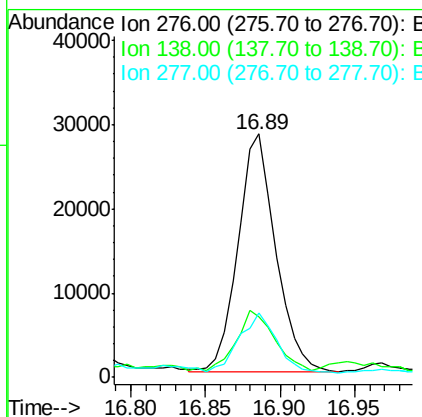
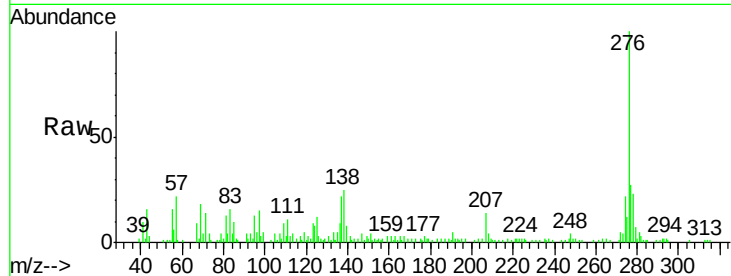
#85  
Indeno(1,2,3-cd)pyrene  
Concen: 3.351 ng  
RT: 16.89 min Scan# 2516  
Delta R.T. -0.01 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

Instrument :  
BNA\_F  
ClientSampleId :  
20180241-COMPOSITE-C

|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 276   | Resp: | 49233 |
| Ion Ratio | Lower | Upper |       |
| 276       | 100   |       |       |
| 138       | 25.8  | 25.0  | 37.6  |
| 277       | 26.2  | 20.1  | 30.1  |

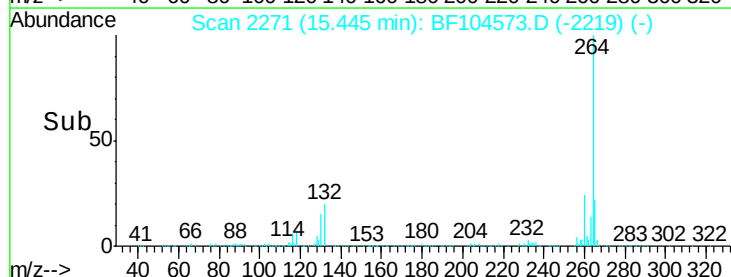
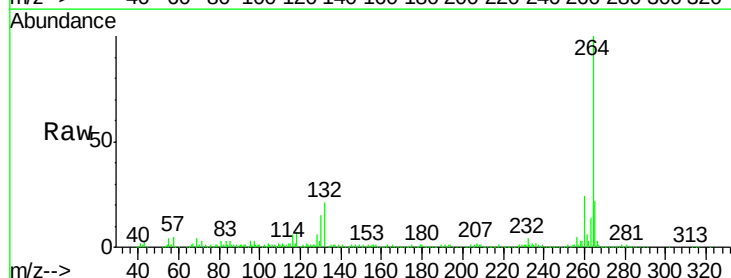
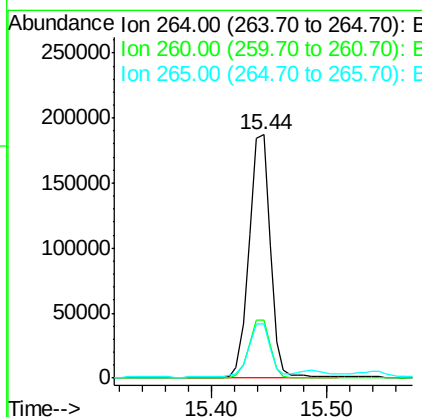
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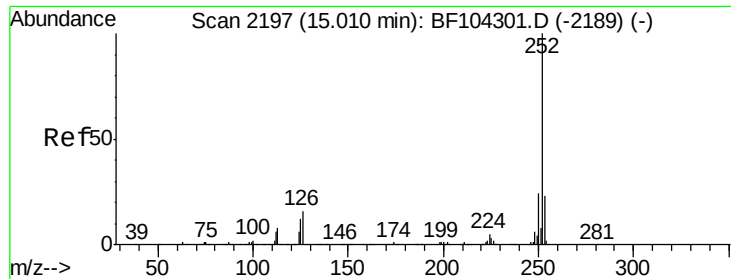
Sohil  
4/18/2018 3:00:57 PM



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 15.44 min Scan# 2271  
Delta R.T. 0.01 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 264   | Resp: | 239773 |
| Ion Ratio | Lower | Upper |        |
| 264       | 100   |       |        |
| 260       | 23.8  | 19.2  | 28.8   |
| 265       | 22.3  | 17.5  | 26.3   |





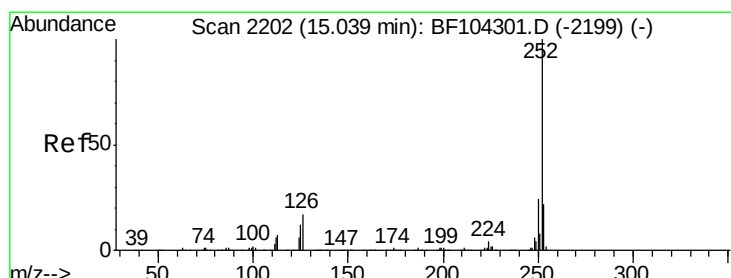
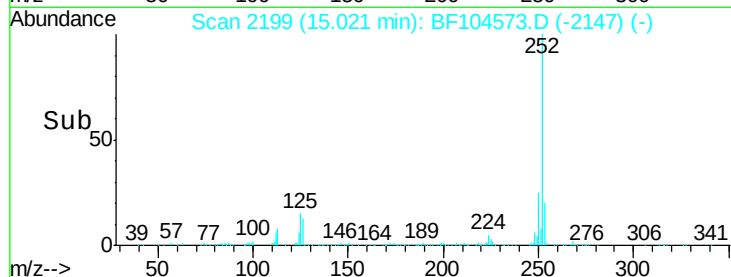
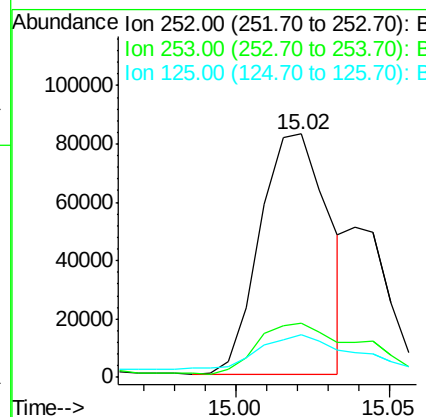
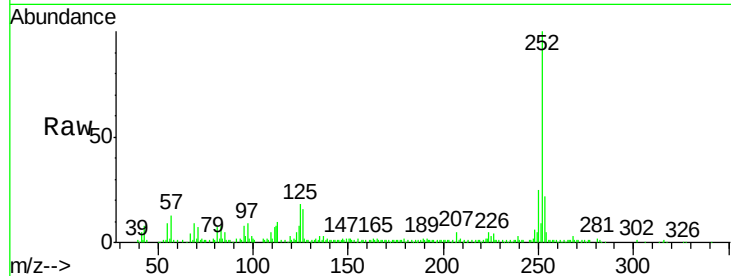
#87  
Benzo(b)fluoranthene  
Concen: 8.429 ng m  
RT: 15.02 min Scan# 2199  
Delta R.T. 0.01 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

Instrument :  
BNA\_F  
ClientSampleId :  
20180241-COMPOSITE-C

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.0  | 17.0  | 25.6  |
| 125     | 17.6  | 9.0   | 13.6  |

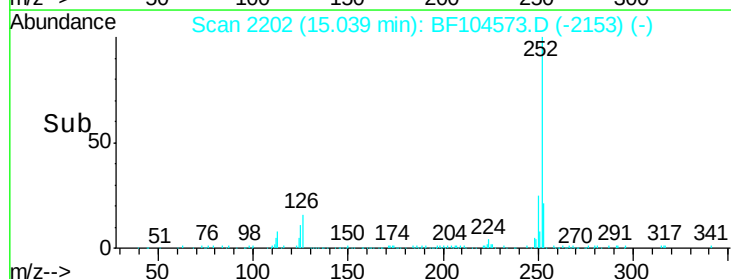
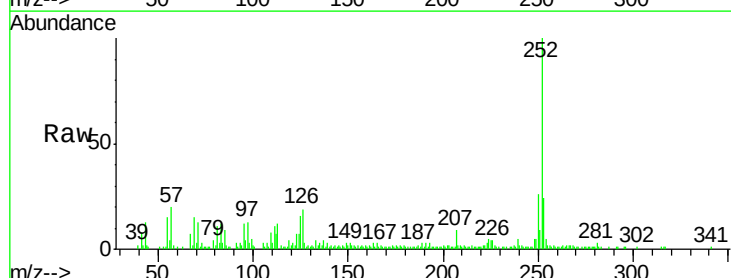
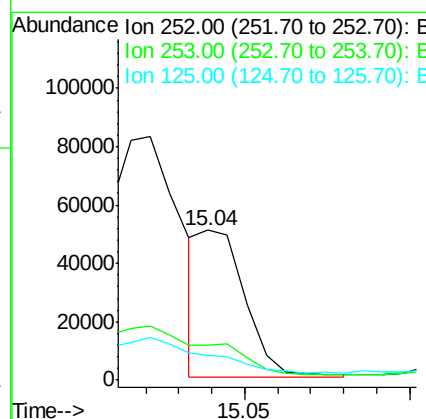
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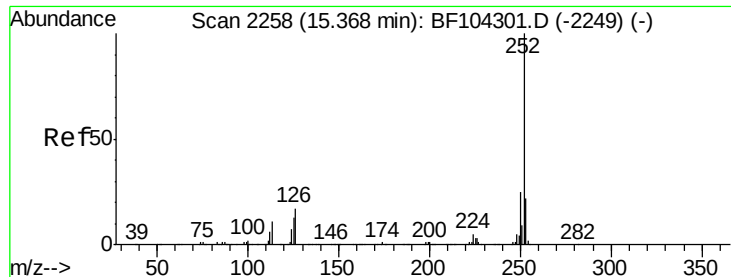
Sohil  
4/18/2018 3:00:57 PM



#88  
Benzo(k)fluoranthene  
Concen: 3.368 ng m  
RT: 15.04 min Scan# 2202  
Delta R.T. -0.01 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 23.5  | 17.9  | 26.9  |
| 125     | 16.2  | 10.2  | 15.2  |





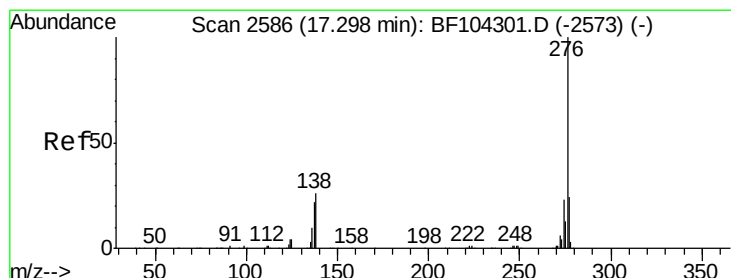
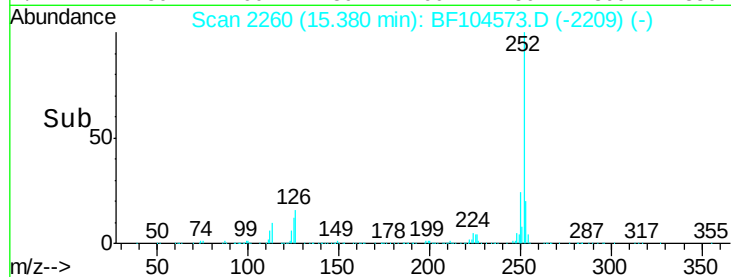
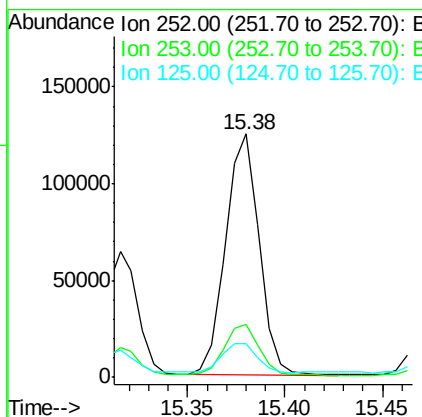
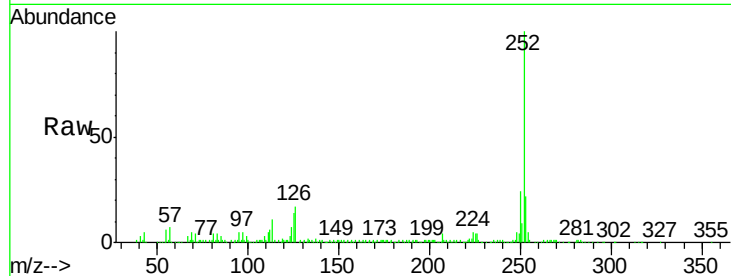
#89  
Benzo(a)pyrene  
Concen: 11.001 ng  
RT: 15.38 min Scan# 2260  
Delta R.T. 0.00 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

Instrument :  
BNA\_F  
ClientSampleId :  
20180241-COMPOSITE-C

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 21.7  | 17.1  | 25.7  |
| 125     | 13.8  | 9.8   | 14.6  |

Manual Integrations  
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Sohil  
4/18/2018 3:00:57 PM



#91  
Benzo(g,h,i)perylene  
Concen: 4.662 ng  
RT: 17.33 min Scan# 2591  
Delta R.T. -0.01 min  
Lab File: BF104573.D  
Acq: 17 Apr 2018 20:37

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 26.5  | 17.9  | 26.9  |
| 138     | 24.6  | 21.8  | 32.8  |

