

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122118\  
 Data File : BM018363.D  
 Acq On : 21 Dec 2018 18:50  
 Operator : JU/SJ  
 Sample : J6386-20  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 P001-SS008-0612-01

Manual Integrations  
 APPROVED

Sohil  
 12/26/2018 3:20:04 PM

Quant Time: Dec 22 04:56:14 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM121518.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Dec 15 21:39:37 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.48  | 152  | 132234   | 20.00  | ng    | -0.02    |
| 21) Naphthalene-d8          | 10.25 | 136  | 523289   | 20.00  | ng    | -0.02    |
| 39) Acenaphthene-d10        | 14.15 | 164  | 294949   | 20.00  | ng    | -0.02    |
| 64) Phenanthrene-d10        | 16.91 | 188  | 571626   | 20.00  | ng    | -0.01    |
| 76) Chrysene-d12            | 21.14 | 240  | 485659   | 20.00  | ng    | 0.00     |
| 87) Perylene-d12            | 23.32 | 264  | 532762   | 20.00  | ng    | 0.01     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.13  | 112  | 923792   | 116.70 | ng    | 0.00     |
| 7) Phenol-d6                | 6.70  | 99   | 1223997  | 111.25 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 8.64  | 82   | 819854   | 80.36  | ng    | -0.02    |
| 42) 2,4,6-Tribromophenol    | 15.66 | 330  | 423831   | 97.90  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 12.75 | 172  | 1541259  | 67.68  | ng    | -0.02    |
| 79) Terphenyl-d14           | 19.57 | 244  | 1650818  | 76.88  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 10) Phenol                  | 6.73  | 94   | 95715    | 8.214  | ng    | 88       |
| 20) 3+4-Methylphenols       | 8.28  | 107  | 29884    | 2.741  | ng    | 94       |
| 49) Acenaphthylene          | 13.86 | 152  | 135962   | 4.620  | ng    | 98       |
| 50) Dimethylphthalate       | 13.62 | 163  | 205318   | 8.373  | ng    | 98       |
| 71) Phenanthrene            | 16.95 | 178  | 457524   | 14.735 | ng    | 100      |
| 72) Anthracene              | 17.04 | 178  | 125764   | 4.083  | ng    | 98       |
| 75) Fluoranthene            | 18.99 | 202  | 354599   | 9.823  | ng    | 98       |
| 78) Pyrene                  | 19.36 | 202  | 573785   | 19.828 | ng    | 99       |
| 81) Benzo(a)anthracene      | 21.13 | 228  | 214073   | 7.546  | ng    | # 90     |
| 83) Chrysene                | 21.18 | 228  | 236457   | 8.665  | ng    | 92       |
| 86) Indeno(1,2,3-cd)pyrene  | 25.46 | 276  | 127686   | 4.697  | ng    | 96       |
| 88) Benzo(b)fluoranthene    | 22.68 | 252  | 222304m  | 7.428  | ng    |          |
| 89) Benzo(k)fluoranthene    | 22.70 | 252  | 63617m   | 2.135  | ng    |          |
| 90) Benzo(a)pyrene          | 23.22 | 252  | 210907   | 7.410  | ng    | # 86     |
| 92) Benzo(a,h,i)perylene    | 26.12 | 276  | 178459   | 7.160  | ng    | 98       |

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

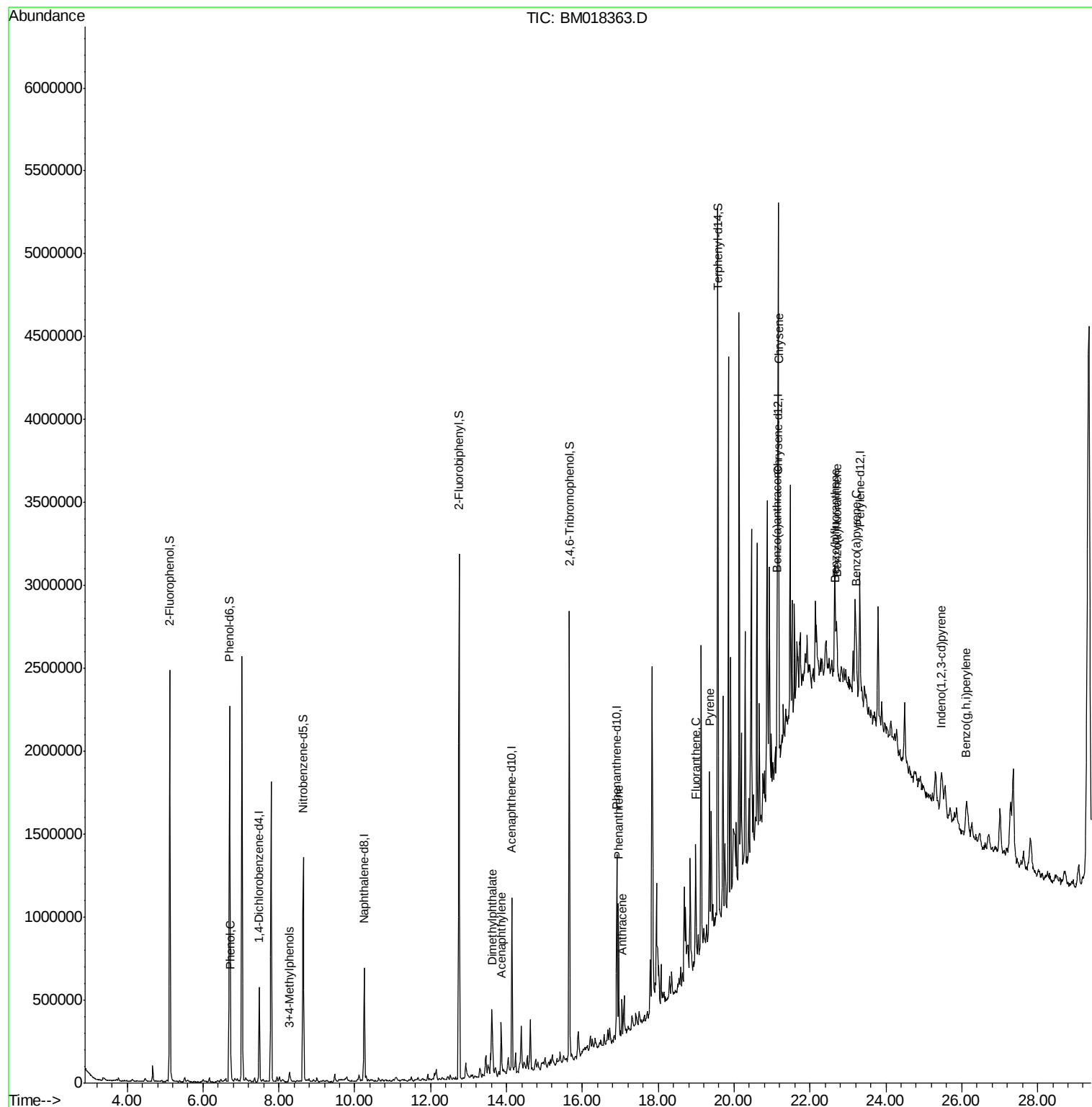
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122118\  
Data File : BM018363.D  
Acq On : 21 Dec 2018 18:50  
Operator : JU/SJ  
Sample : J6386-20  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

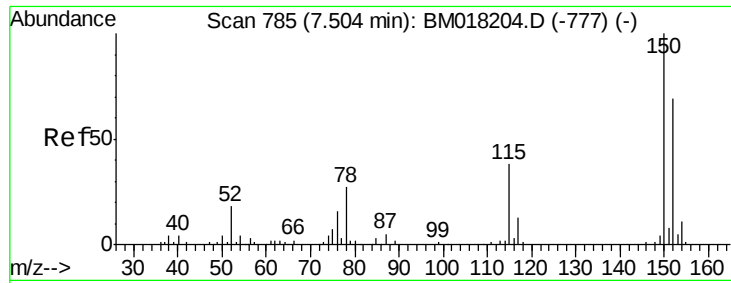
Instrument :  
BNA\_M  
ClientSampleId :  
P001-SS008-0612-01

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Quant Time: Dec 22 04:56:14 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM121518.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Dec 15 21:39:37 2018  
Response via : Initial Calibration





#1

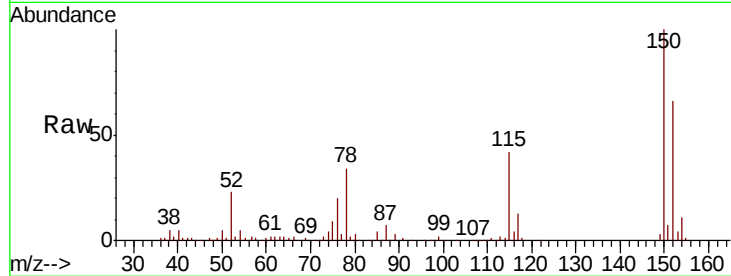
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.48 min Scan# 781  
Delta R.T. -0.02 min  
Lab File: BM018363.D  
Acq: 21 Dec 2018 18:50

Instrument :  
BNA\_M  
ClientSampleId :  
P001-SS008-0612-01

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 150     | 151.8 | 116.1 | 174.1 |
| 115     | 63.1  | 44.6  | 67.0  |

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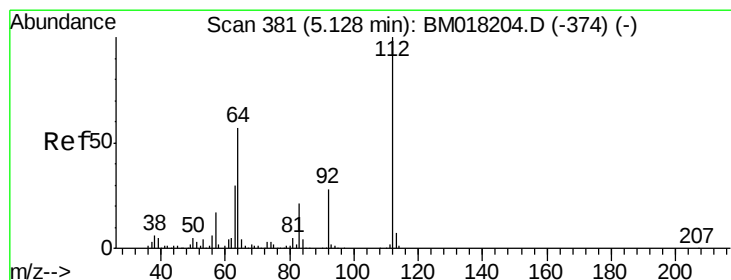
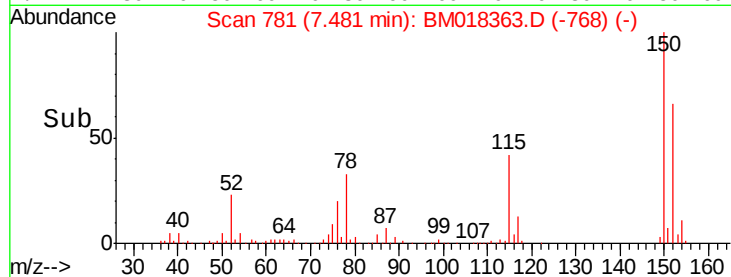
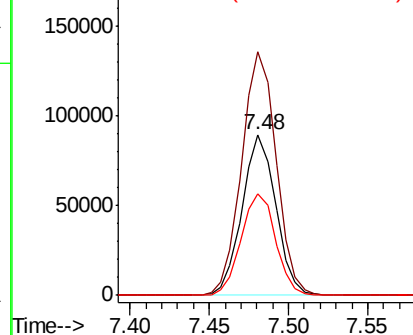


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

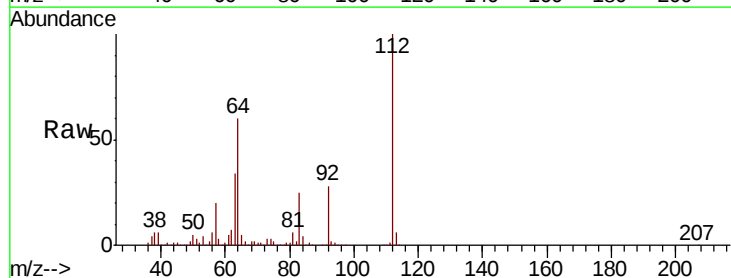
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol  
Concen: 116.701 ng  
RT: 5.13 min Scan# 381  
Delta R.T. -0.00 min  
Lab File: BM018363.D  
Acq: 21 Dec 2018 18:50

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 112     | 100   |       |       |
| 64      | 60.1  | 45.4  | 68.2  |
| 63      | 34.2  | 24.0  | 36.0  |

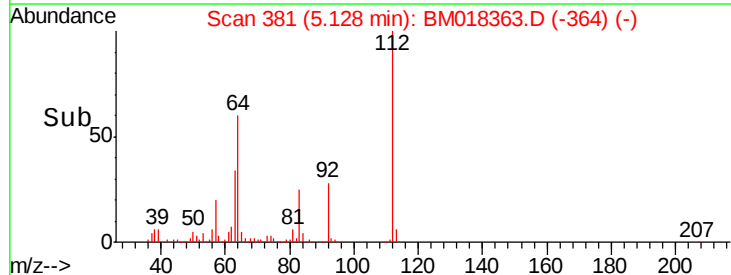
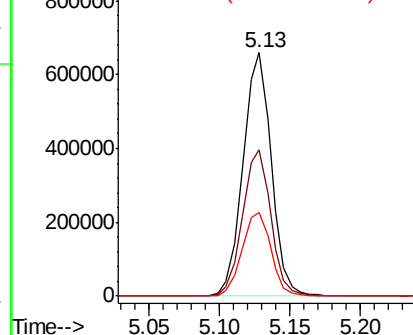


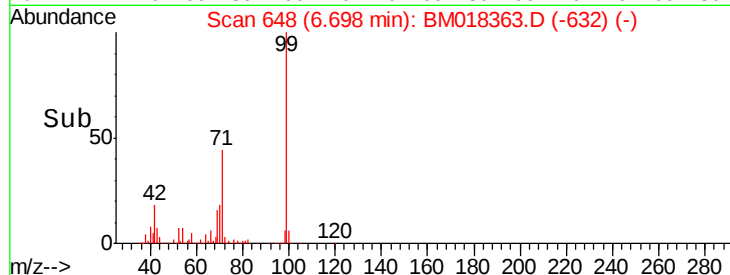
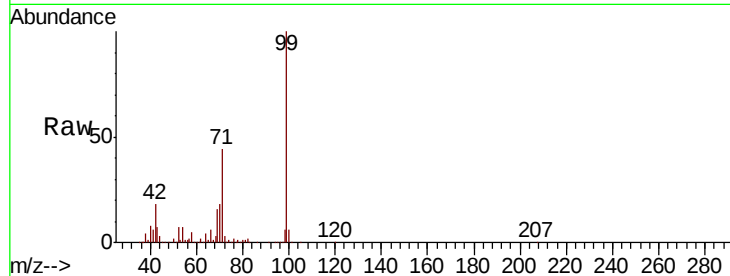
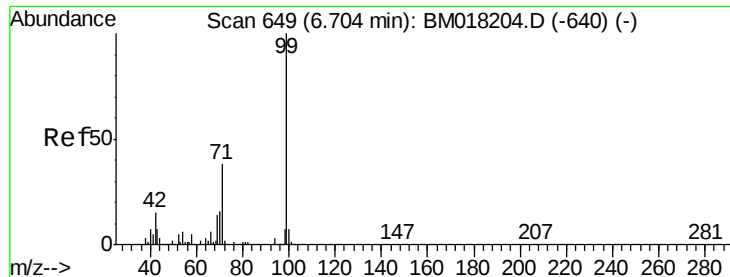
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BM0

Ion 63.00 (62.70 to 63.70): BM0





#7

Phenol-d6

Concen: 111.247 ng

RT: 6.70 min Scan# 648

Delta R.T. -0.01 min

Lab File: BM018363.D

Acq: 21 Dec 2018 18:50

|          |       |       |         |
|----------|-------|-------|---------|
| Tot Ion: | 99    | Resp: | 1223997 |
| Ion      | Ratio | Lower | Upper   |
| 99       | 100   |       |         |
| 42       | 17.6  | 12.3  | 18.5    |
| 71       | 43.8  | 30.2  | 45.2    |

Instrument :

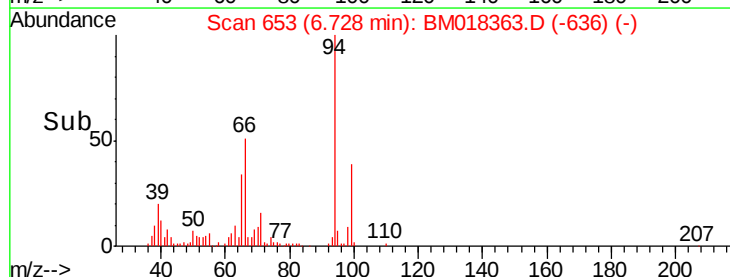
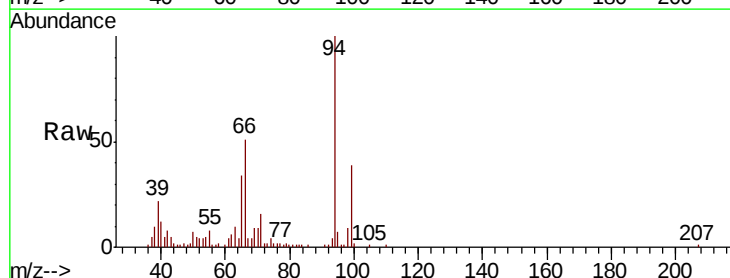
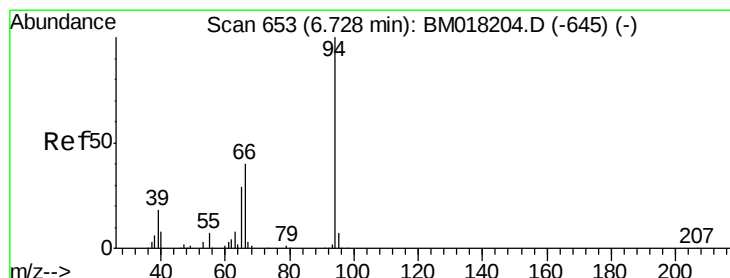
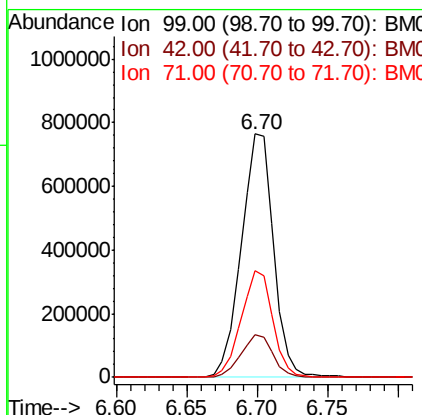
BNA\_M

ClientSampleId :

P001-SS008-0612-01

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#10

Phenol

Concen: 8.214 ng

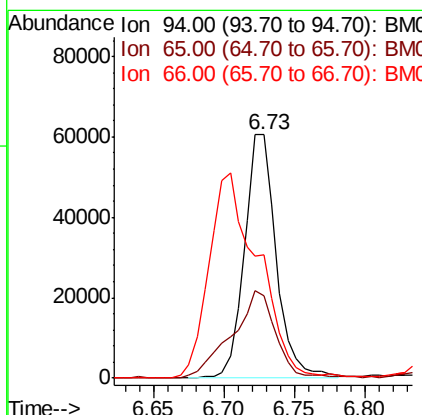
RT: 6.73 min Scan# 653

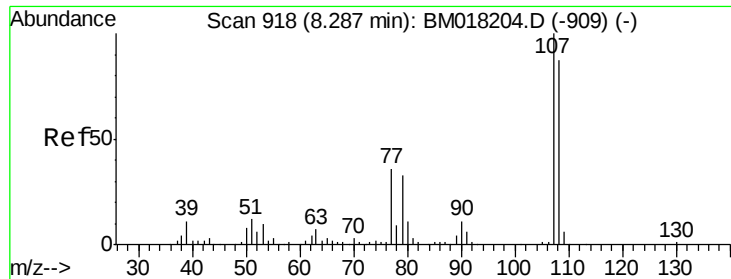
Delta R.T. -0.00 min

Lab File: BM018363.D

Acq: 21 Dec 2018 18:50

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 94    | Resp: | 95715 |
| Ion      | Ratio | Lower | Upper |
| 94       | 100   |       |       |
| 65       | 34.0  | 9.5   | 49.5  |
| 66       | 50.8  | 21.3  | 61.3  |





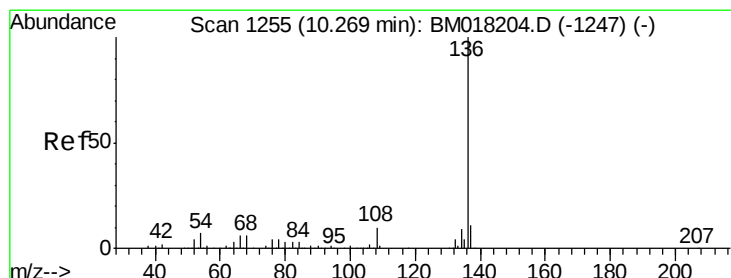
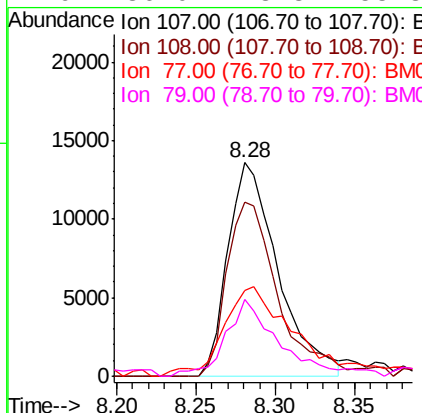
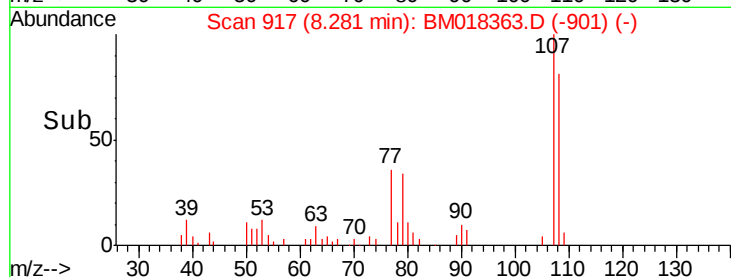
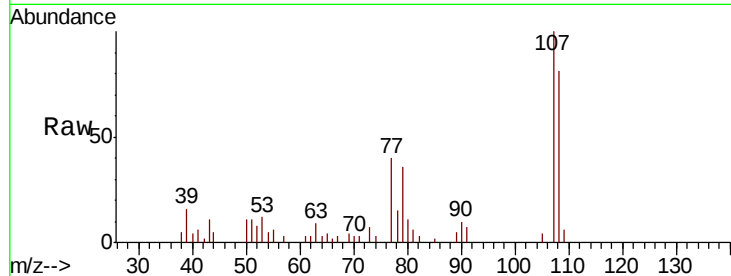
#20  
3+4-Methylphenols  
Concen: 2.741 ng  
RT: 8.28 min Scan# 917  
Delta R.T. -0.01 min  
Lab File: BM018363.D  
Acq: 21 Dec 2018 18:50

Instrument :  
BNA\_M  
ClientSampleId :  
P001-SS008-0612-01

| Tot Ion   | 107   | Resp  | 29884 |
|-----------|-------|-------|-------|
| Ion Ratio | Lower | Upper |       |
| 107       | 100   |       |       |
| 108       | 81.4  | 67.4  | 107.4 |
| 77        | 39.9  | 15.7  | 55.7  |
| 79        | 36.0  | 13.3  | 53.3  |

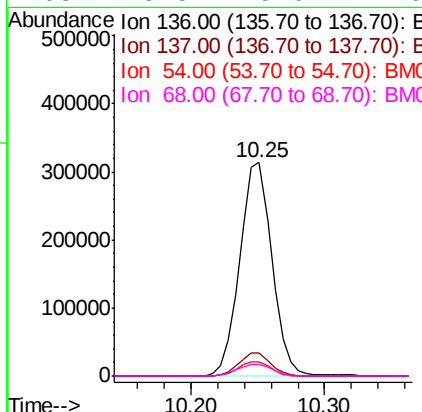
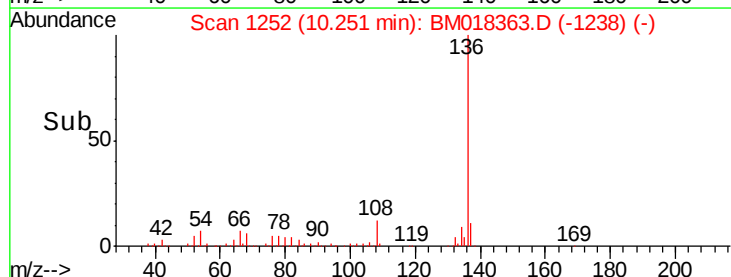
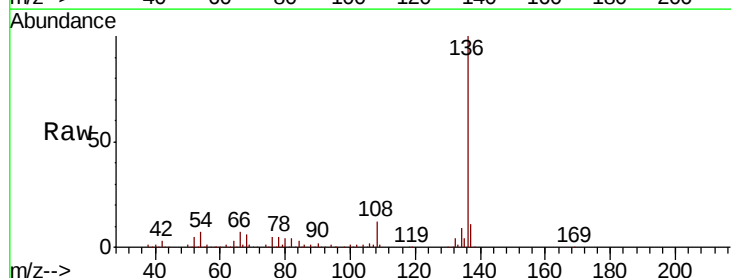
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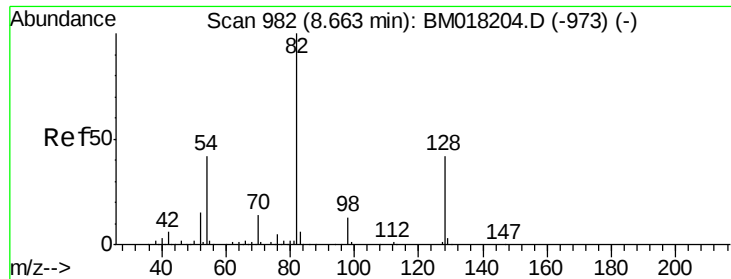
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#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.25 min Scan# 1252  
Delta R.T. -0.02 min  
Lab File: BM018363.D  
Acq: 21 Dec 2018 18:50

| Tgt Ion   | 136   | Resp  | 523289 |
|-----------|-------|-------|--------|
| Ion Ratio | Lower | Upper |        |
| 136       | 100   |       |        |
| 137       | 10.8  | 9.2   | 13.8   |
| 54        | 6.7   | 5.2   | 7.8    |
| 68        | 5.5   | 5.0   | 7.6    |





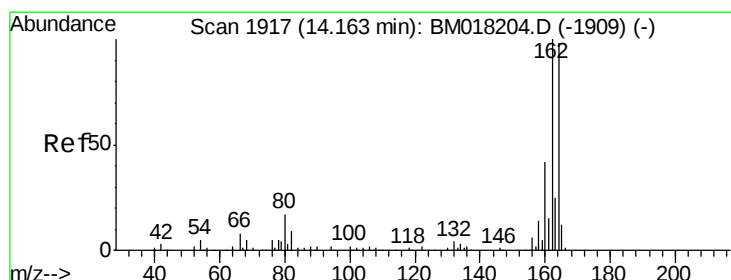
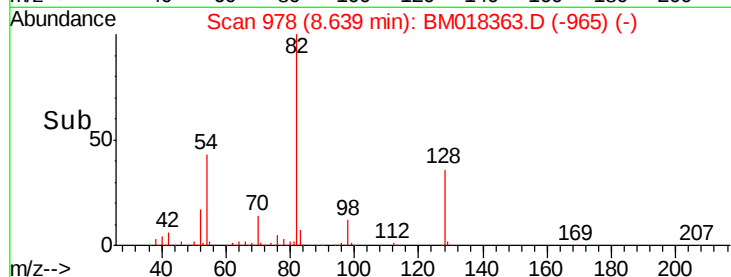
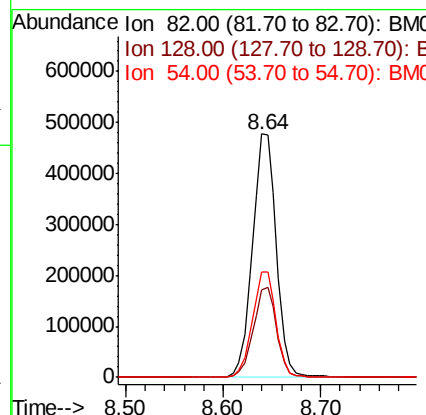
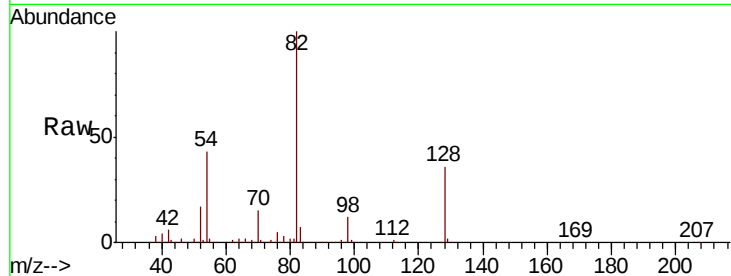
#23  
 Nitrobenzene-d5  
 Concen: 80.363 ng  
 RT: 8.64 min Scan# 978  
 Delta R.T. -0.02 min  
 Lab File: BM018363.D  
 Acq: 21 Dec 2018 18:50

Instrument :  
 BNA\_M  
 ClientSampleId :  
 P001-SS008-0612-01

| Tot Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 82      | 100   | 819854 |       |       |
| 128     | 35.9  |        | 33.4  | 50.2  |
| 54      | 43.1  |        | 33.4  | 50.2  |

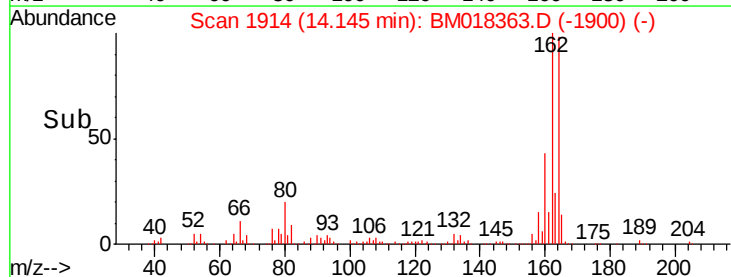
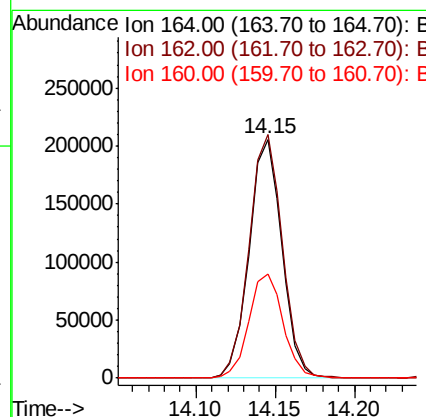
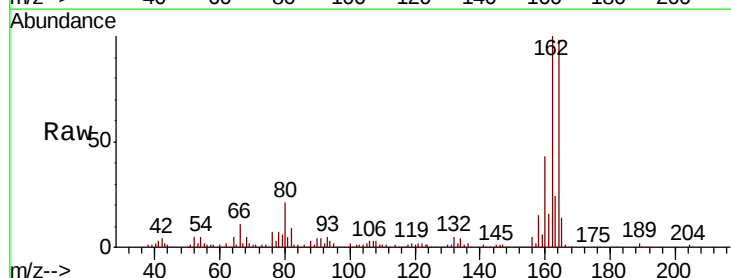
Manual Integrations  
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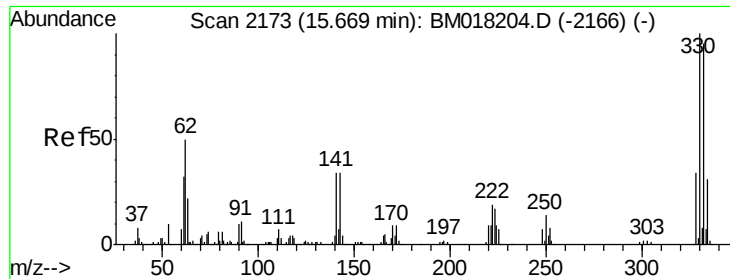
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#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 14.15 min Scan# 1914  
 Delta R.T. -0.02 min  
 Lab File: BM018363.D  
 Acq: 21 Dec 2018 18:50

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 164     | 100   | 294949 |       |       |
| 162     | 101.9 |        | 81.8  | 122.6 |
| 160     | 43.6  |        | 34.6  | 51.8  |





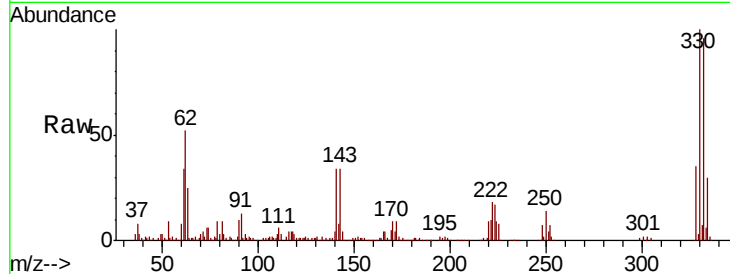
#42  
 2,4,6-Tribromophenol  
 Concen: 97.904 ng  
 RT: 15.66 min Scan# 2172  
 Delta R.T. -0.01 min  
 Lab File: BM018363.D  
 Acq: 21 Dec 2018 18:50

Instrument :  
 BNA\_M  
 ClientSampleId :  
 P001-SS008-0612-01

| Tot Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 330     | 100   | 423831 |       |       |
| 332     | 96.2  |        | 78.6  | 118.0 |
| 141     | 40.2  |        | 27.1  | 40.7  |

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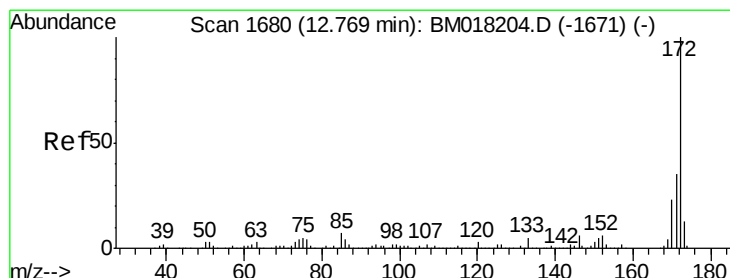
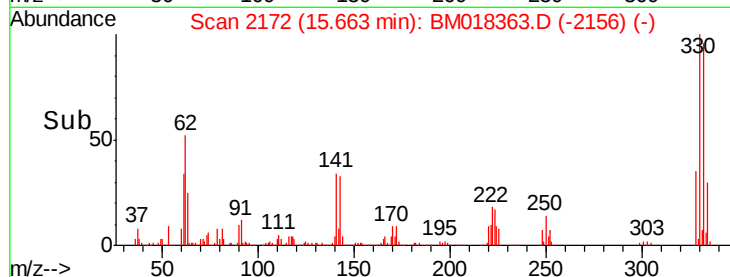
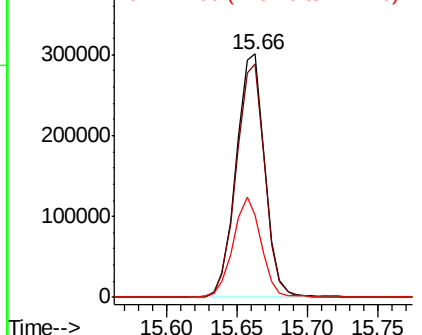


Abundance

Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#45  
 2-Fluorobiphenyl  
 Concen: 67.683 ng  
 RT: 12.75 min Scan# 1677  
 Delta R.T. -0.02 min  
 Lab File: BM018363.D  
 Acq: 21 Dec 2018 18:50

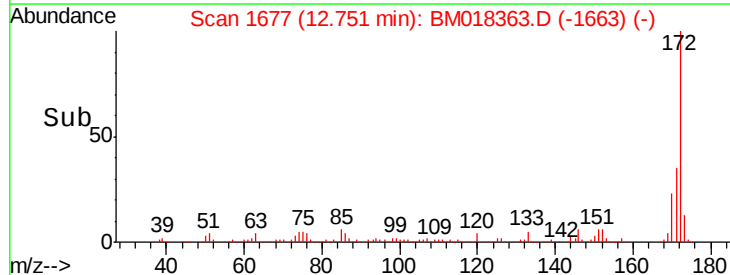
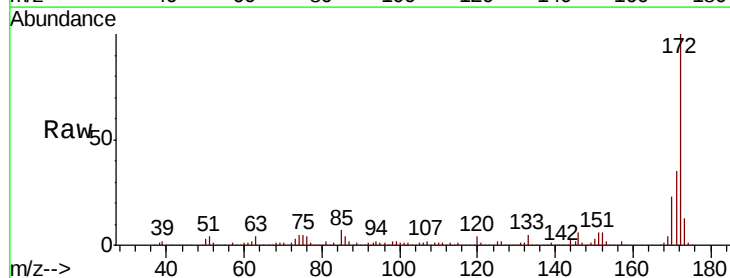
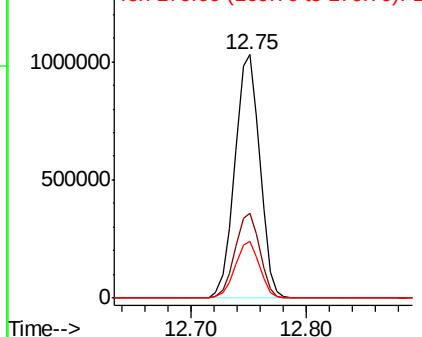
| Tgt Ion | Ratio | Resp    | Lower | Upper |
|---------|-------|---------|-------|-------|
| 172     | 100   | 1541259 |       |       |
| 171     | 34.8  |         | 28.3  | 42.5  |
| 170     | 23.1  |         | 18.1  | 27.1  |

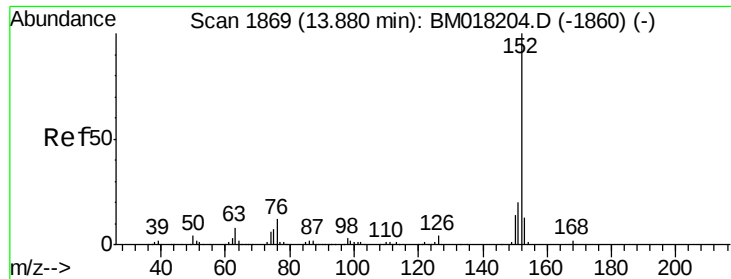
Abundance

Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E





#49

Acenaphthylene

Concen: 4.620 ng

RT: 13.86 min Scan# 1866

Delta R.T. -0.02 min

Lab File: BM018363.D

Acq: 21 Dec 2018 18:50

Instrument :

BNA\_M

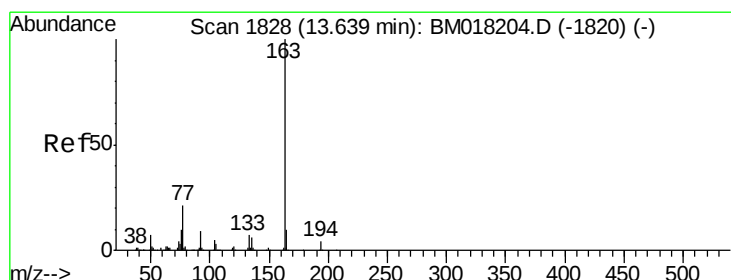
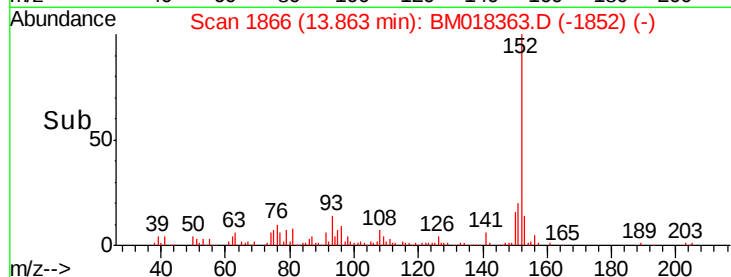
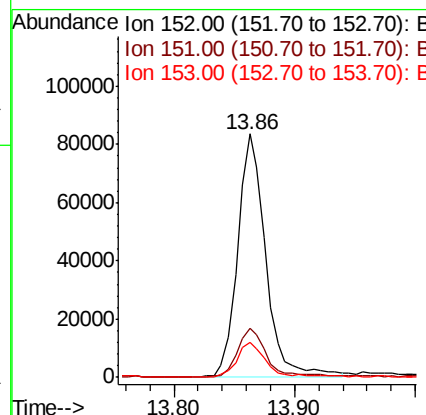
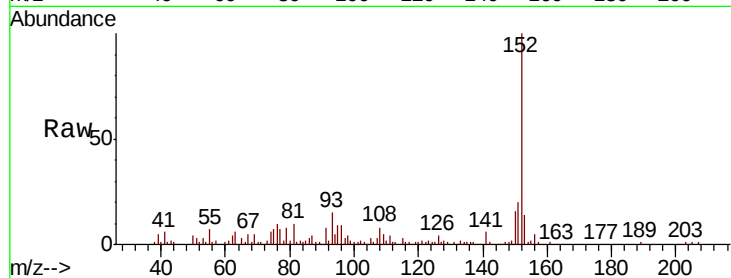
ClientSampleId :

P001-SS008-0612-01

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 152   | Resp: | 135962 |
| Ion Ratio | Lower | Upper |        |
| 152       | 100   |       |        |
| 151       | 20.3  | 16.0  | 24.0   |
| 153       | 14.3  | 10.2  | 15.2   |

Manual Integrations  
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#50

Dimethylphthalate

Concen: 8.373 ng

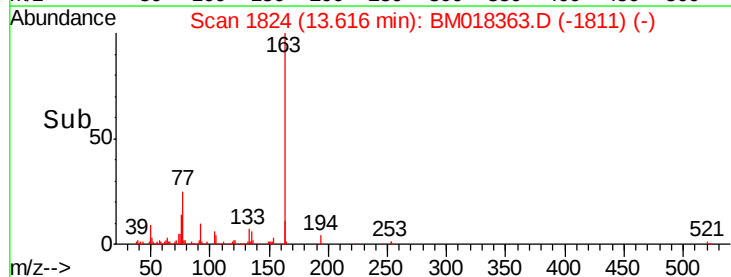
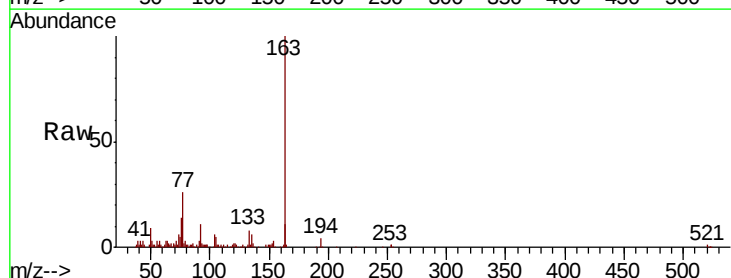
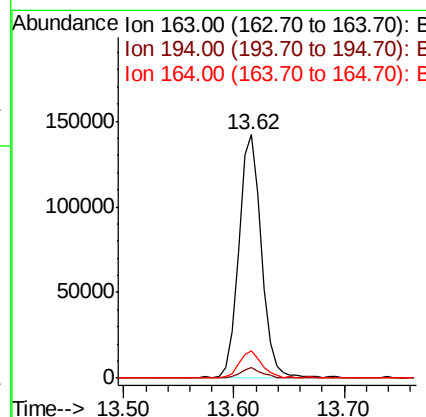
RT: 13.62 min Scan# 1824

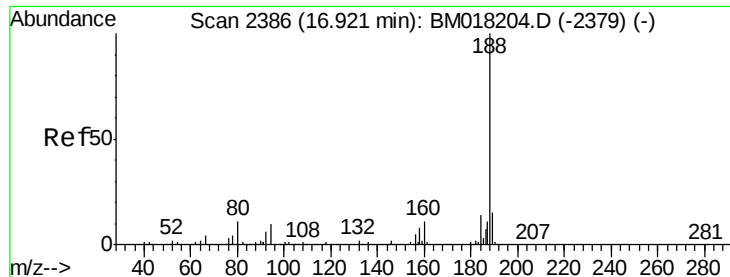
Delta R.T. -0.02 min

Lab File: BM018363.D

Acq: 21 Dec 2018 18:50

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 163   | Resp: | 205318 |
| Ion Ratio | Lower | Upper |        |
| 163       | 100   |       |        |
| 194       | 4.2   | 3.1   | 4.7    |
| 164       | 11.0  | 7.9   | 11.9   |





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 16.91 min Scan# 2384

Delta R.T. -0.01 min

Lab File: BM018363.D

Acq: 21 Dec 2018 18:50

Instrument :

BNA\_M

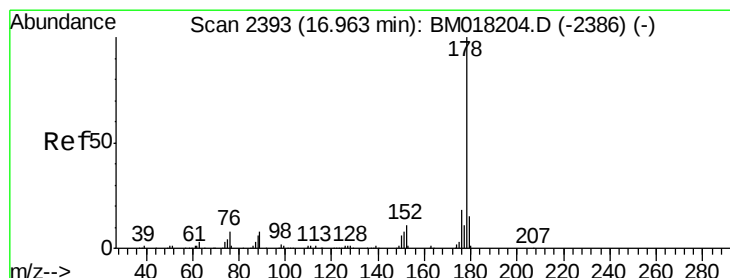
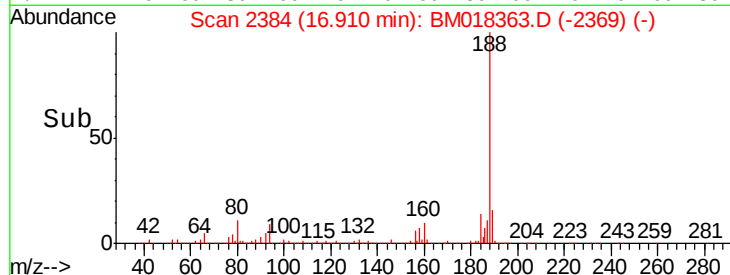
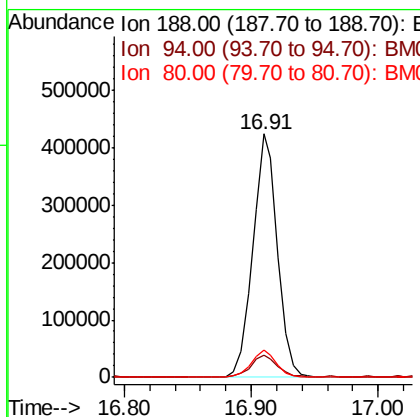
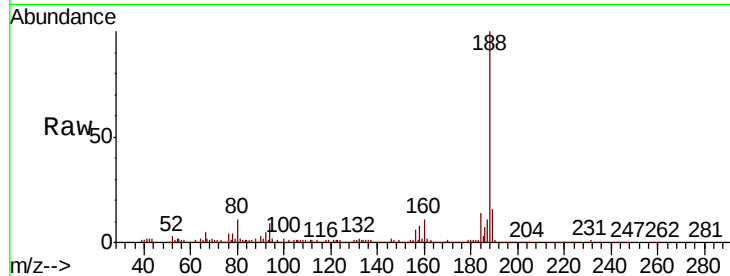
ClientSampleId :

P001-SS008-0612-01

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 188   | Resp: | 571626 |
| Ion Ratio | Lower | Upper |        |
| 188       | 100   |       |        |
| 94        | 9.0   | 8.0   | 12.0   |
| 80        | 11.2  | 9.0   | 13.6   |

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#71

Phenanthrene

Concen: 14.735 ng

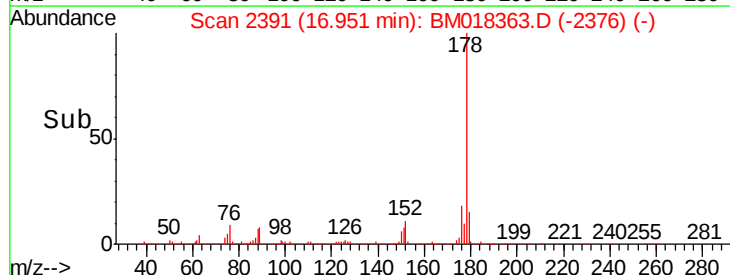
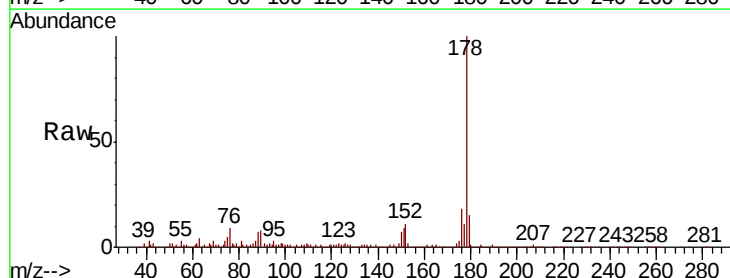
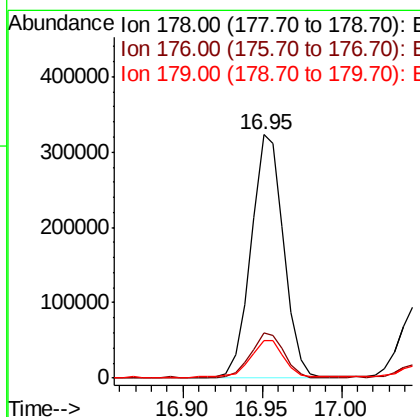
RT: 16.95 min Scan# 2391

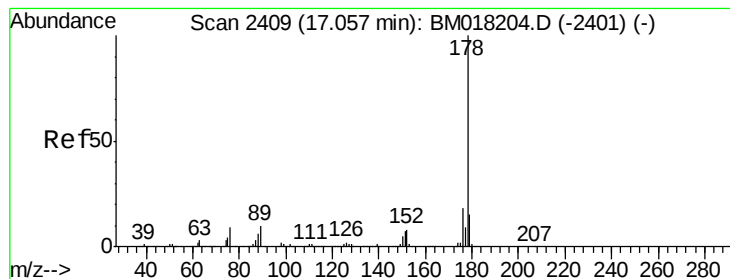
Delta R.T. -0.01 min

Lab File: BM018363.D

Acq: 21 Dec 2018 18:50

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 178   | Resp: | 457524 |
| Ion Ratio | Lower | Upper |        |
| 178       | 100   |       |        |
| 176       | 18.4  | 14.7  | 22.1   |
| 179       | 15.3  | 12.0  | 18.0   |





#72

Anthracene

Concen: 4.083 ng

RT: 17.04 min Scan# 2407

Delta R.T. -0.01 min

Lab File: BM018363.D

Acq: 21 Dec 2018 18:50

Instrument :

BNA\_M

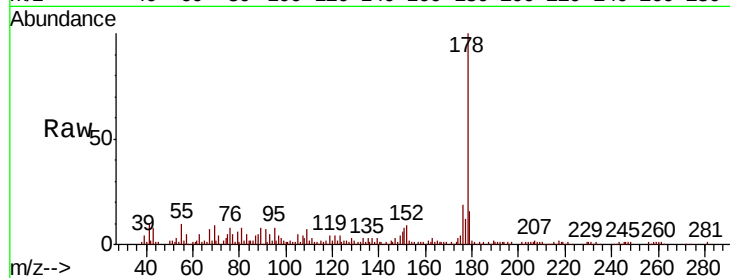
ClientSampleId :

P001-SS008-0612-01

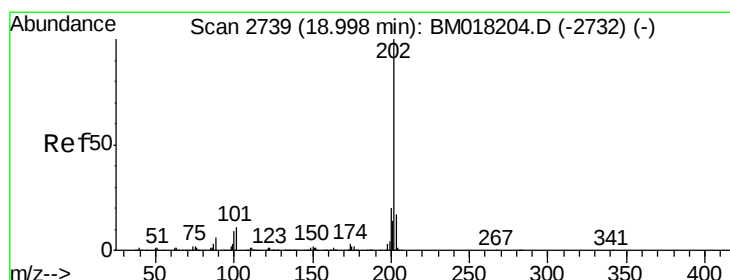
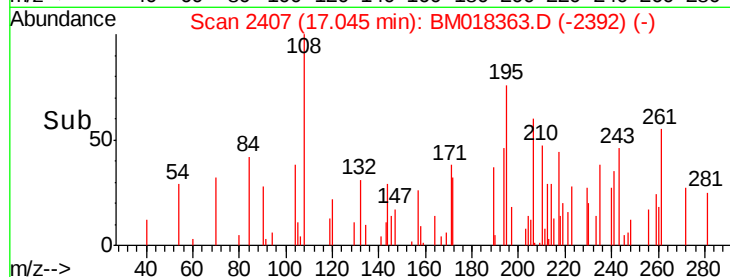
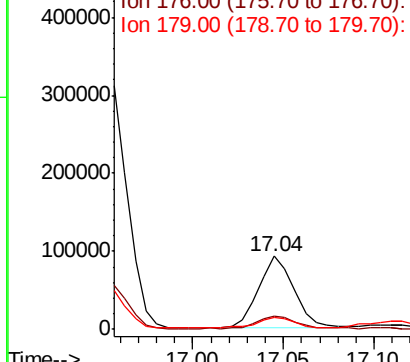
|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 178   | Resp: | 125764 |
| Ion Ratio | Lower | Upper |        |
| 178       | 100   |       |        |
| 176       | 18.8  | 14.3  | 21.5   |
| 179       | 16.2  | 12.0  | 18.0   |

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



#75

Fluoranthene

Concen: 9.823 ng

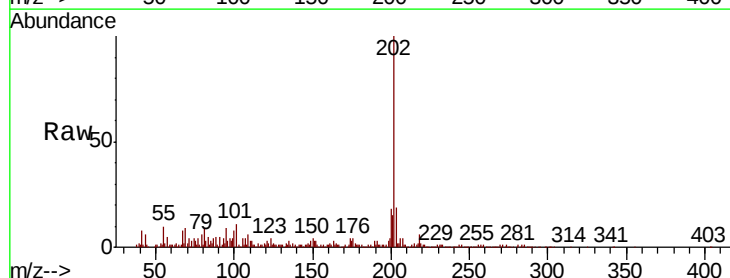
RT: 18.99 min Scan# 2737

Delta R.T. -0.01 min

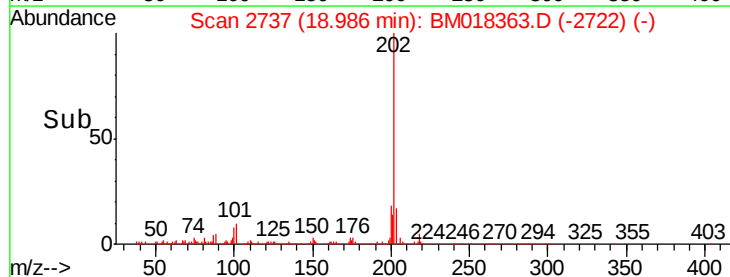
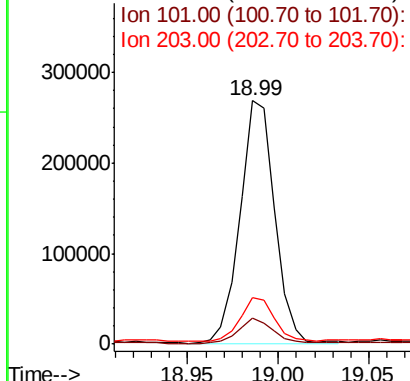
Lab File: BM018363.D

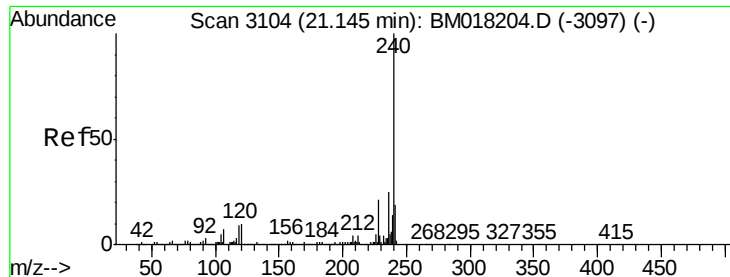
Acq: 21 Dec 2018 18:50

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 202   | Resp: | 354599 |
| Ion Ratio | Lower | Upper |        |
| 202       | 100   |       |        |
| 101       | 10.6  | 0.0   | 30.5   |
| 203       | 18.9  | 0.0   | 37.5   |



Abundance Ion 202.00 (201.70 to 202.70): E  
Ion 101.00 (100.70 to 101.70): E  
Ion 203.00 (202.70 to 203.70): E





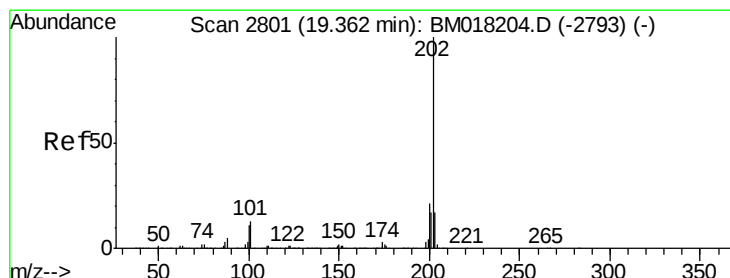
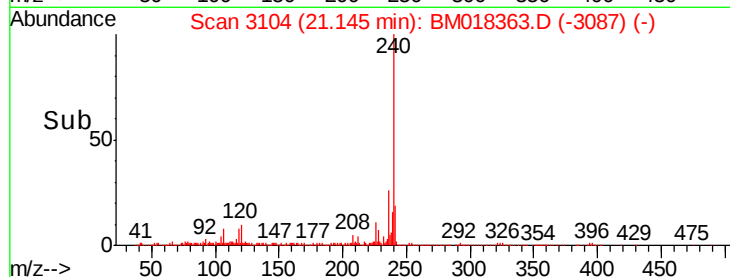
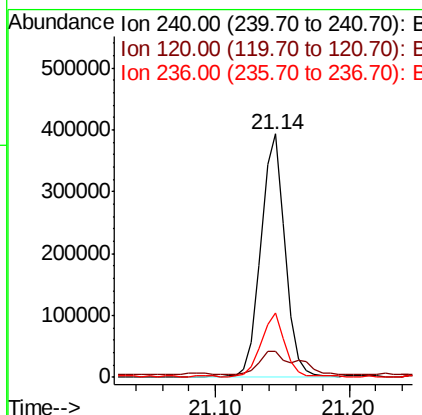
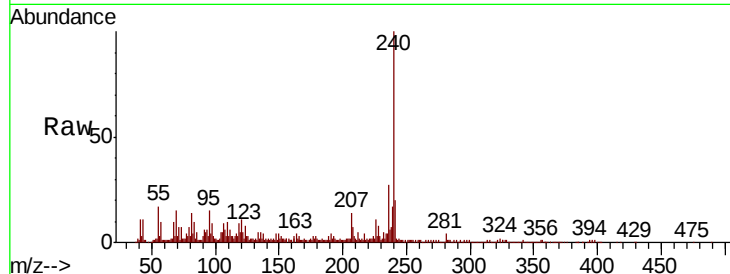
#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.14 min Scan# 3104  
Delta R.T. -0.00 min  
Lab File: BM018363.D  
Acq: 21 Dec 2018 18:50

Instrument :  
BNA\_M  
ClientSampleId :  
P001-SS008-0612-01

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 240     | 100   |       |       |
| 120     | 10.8  | 8.2   | 12.2  |
| 236     | 26.6  | 20.3  | 30.5  |

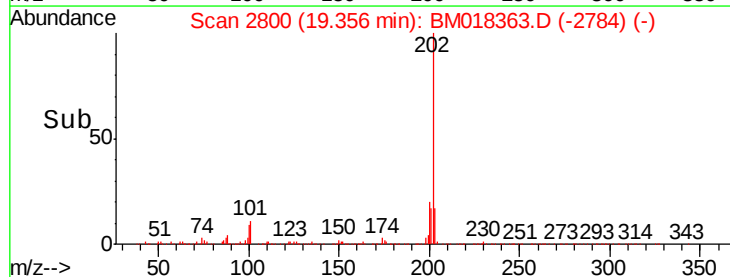
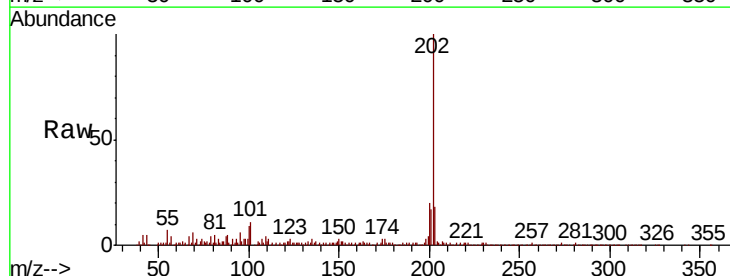
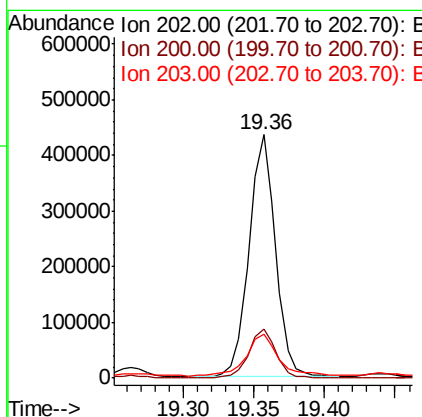
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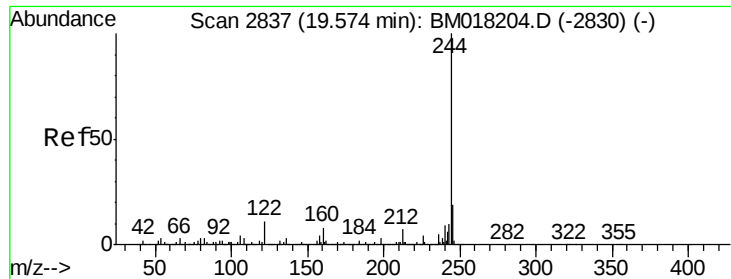
Sohil  
12/26/2018 3:20:04 PM



#78  
Pyrene  
Concen: 19.828 ng  
RT: 19.36 min Scan# 2800  
Delta R.T. -0.01 min  
Lab File: BM018363.D  
Acq: 21 Dec 2018 18:50

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 200     | 20.2  | 16.5  | 24.7  |
| 203     | 18.3  | 14.0  | 21.0  |





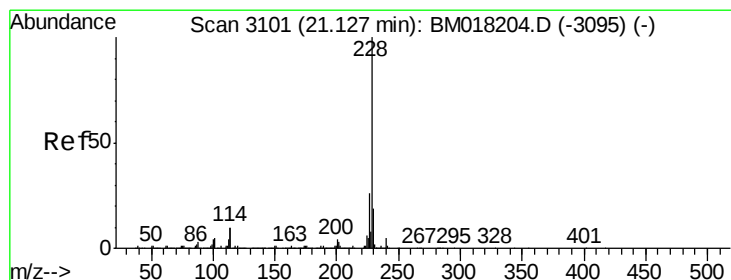
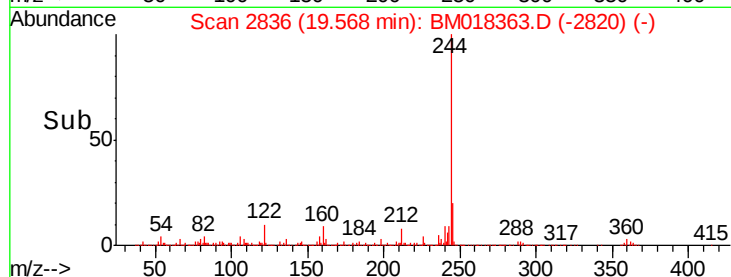
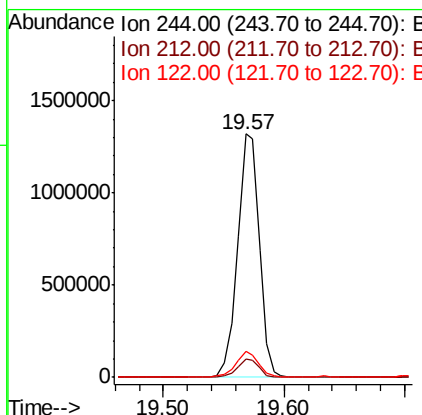
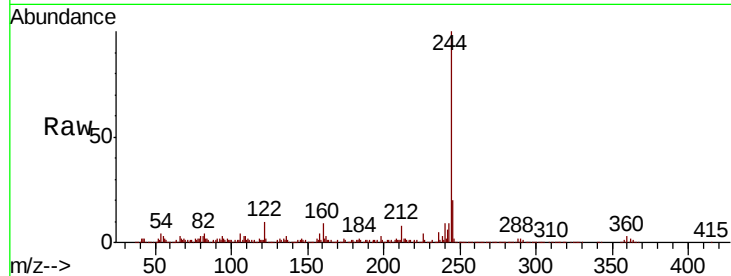
#79  
 Terphenyl-d14  
 Concen: 76.876 ng  
 RT: 19.57 min Scan# 2836  
 Delta R.T. -0.01 min  
 Lab File: BM018363.D  
 Acq: 21 Dec 2018 18:50

Instrument :  
 BNA\_M  
 ClientSampleId :  
 P001-SS008-0612-01

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 244     | 100   |       |       |
| 212     | 7.7   | 5.8   | 8.8   |
| 122     | 10.5  | 9.0   | 13.6  |

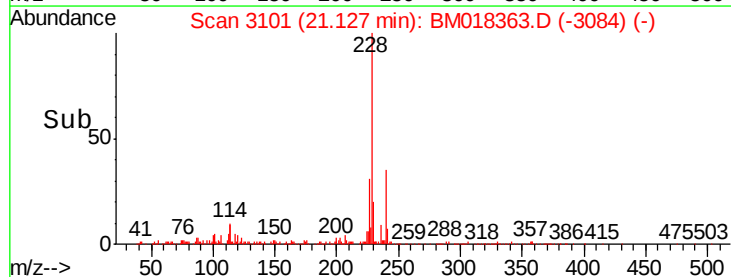
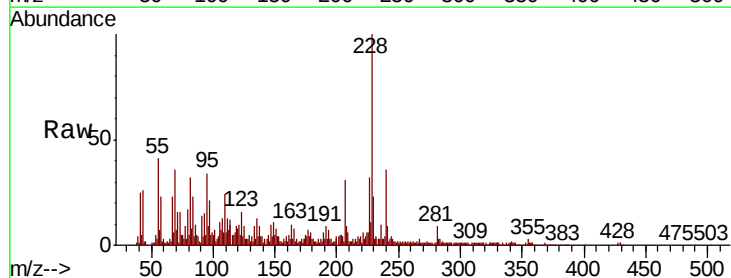
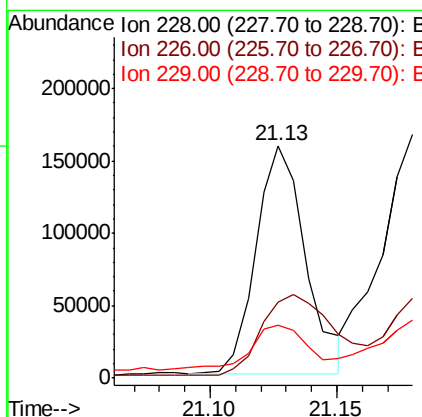
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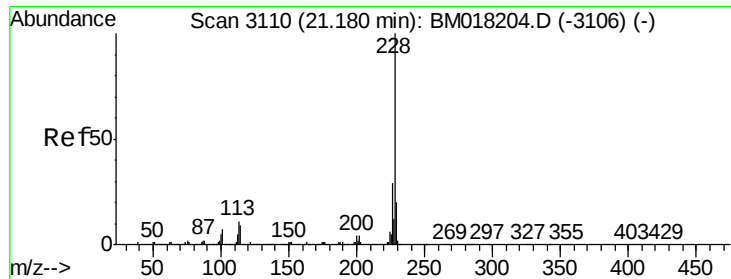
Sohil  
 12/26/2018 3:20:04 PM



#81  
 Benzo(a)anthracene  
 Concen: 7.546 ng  
 RT: 21.13 min Scan# 3101  
 Delta R.T. -0.00 min  
 Lab File: BM018363.D  
 Acq: 21 Dec 2018 18:50

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 32.5  | 21.0  | 31.4# |
| 229     | 22.8  | 15.5  | 23.3  |





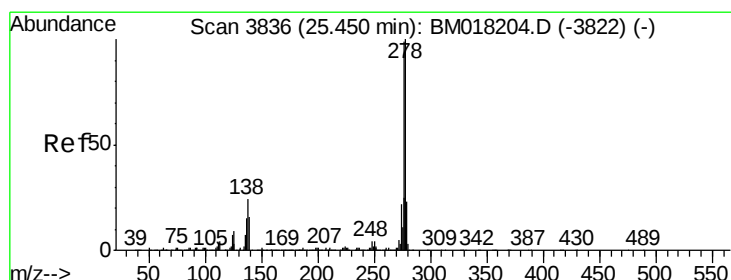
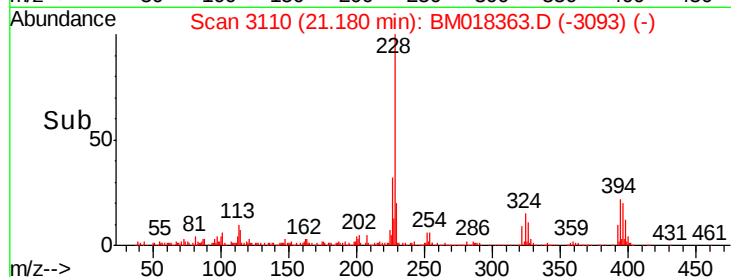
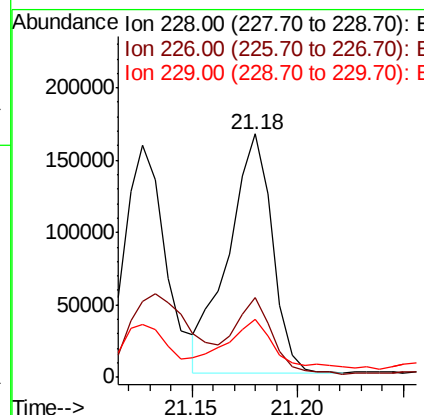
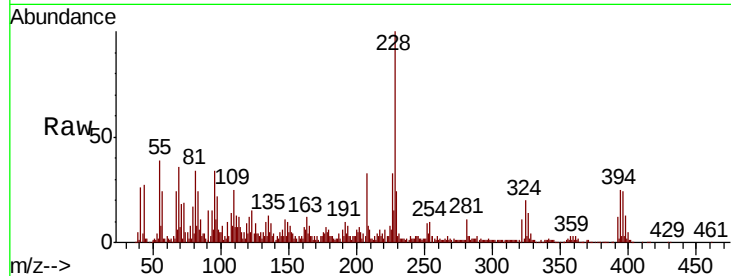
#83  
Chrysene  
Concen: 8.665 ng  
RT: 21.18 min Scan# 3110  
Delta R.T. -0.00 min  
Lab File: BM018363.D  
Acq: 21 Dec 2018 18:50

Instrument :  
BNA\_M  
ClientSampleId :  
P001-SS008-0612-01

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 228   | Resp: | 236457 |
| Ion Ratio | Lower | Upper |        |
| 228       | 100   |       |        |
| 226       | 32.7  | 23.1  | 34.7   |
| 229       | 23.6  | 15.8  | 23.6   |

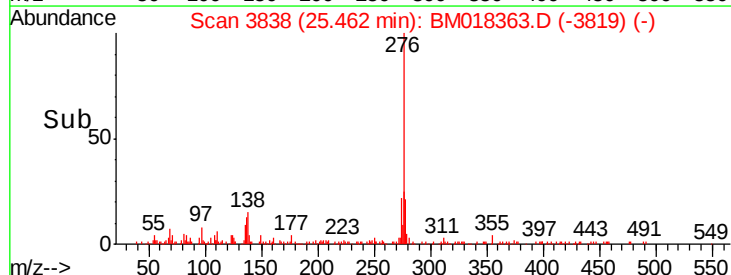
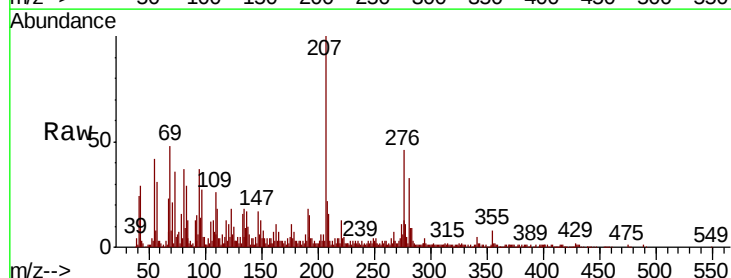
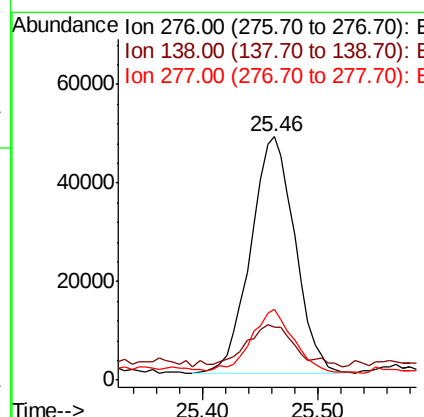
Manual Integrations  
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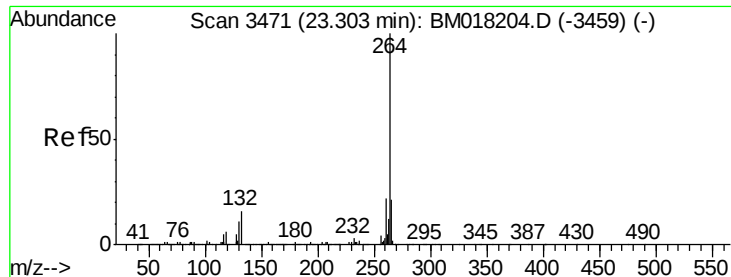
Sohil  
12/26/2018 3:20:04 PM



#86  
Indeno(1,2,3-cd)pyrene  
Concen: 4.697 ng  
RT: 25.46 min Scan# 3838  
Delta R.T. 0.01 min  
Lab File: BM018363.D  
Acq: 21 Dec 2018 18:50

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 276   | Resp: | 127686 |
| Ion Ratio | Lower | Upper |        |
| 276       | 100   |       |        |
| 138       | 19.8  | 18.6  | 28.0   |
| 277       | 25.0  | 20.3  | 30.5   |





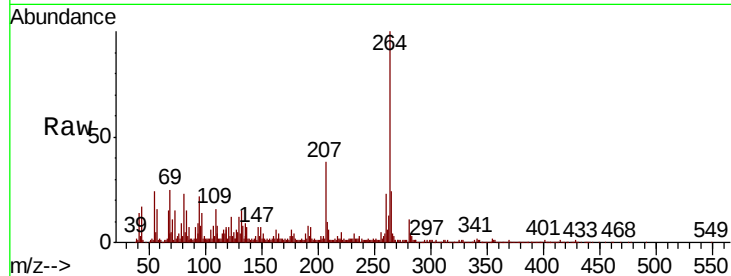
#87  
Pervlene-d12  
Concen: 20.000 ng  
RT: 23.32 min Scan# 3473  
Delta R.T. 0.01 min  
Lab File: BM018363.D  
Acq: 21 Dec 2018 18:50

Instrument :  
BNA\_M  
ClientSampleId :  
P001-SS008-0612-01

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 22.8  | 17.5  | 26.3  |
| 265     | 23.8  | 17.3  | 25.9  |

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12/26/2018 3:20:04 PM

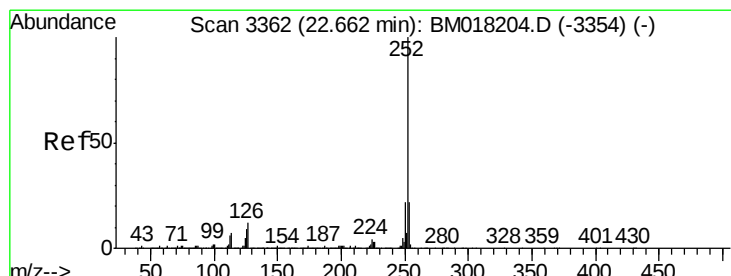
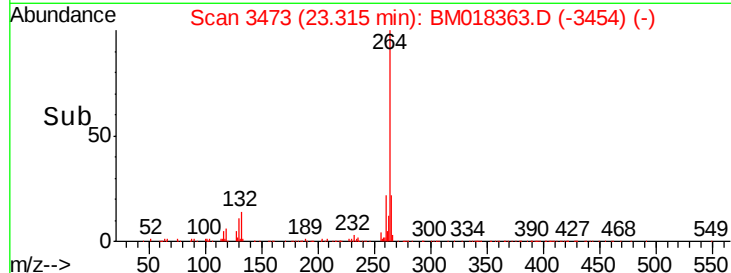
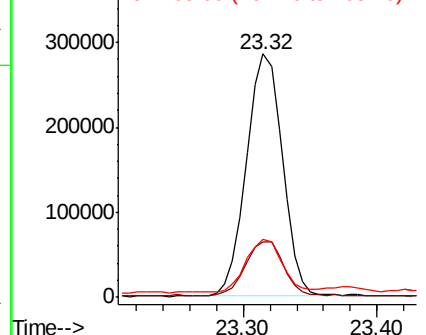


Abundance

Ion 264.00 (263.70 to 264.70): E

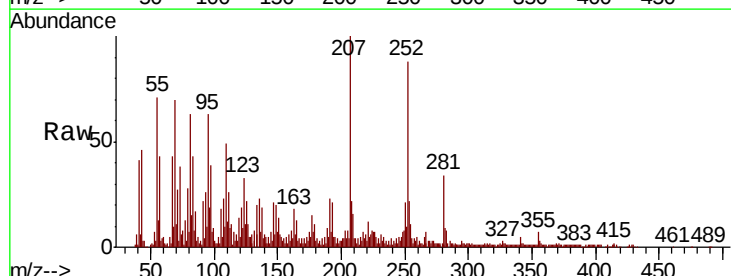
Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#88  
Benzo(b)fluoranthene  
Concen: 7.428 ng m  
RT: 22.68 min Scan# 3365  
Delta R.T. 0.02 min  
Lab File: BM018363.D  
Acq: 21 Dec 2018 18:50

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 25.4  | 17.6  | 26.4  |
| 125     | 24.6  | 7.4   | 11.0# |

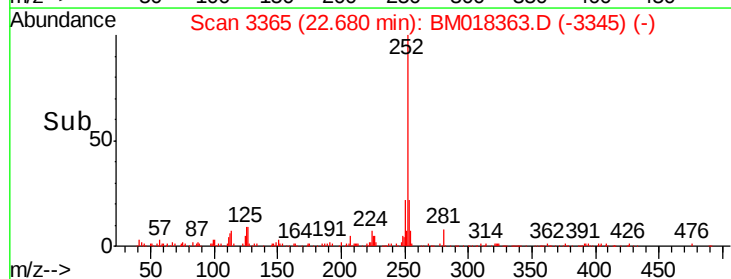
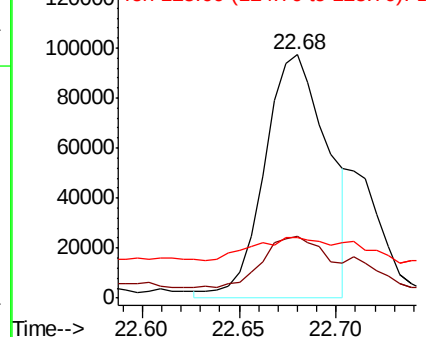


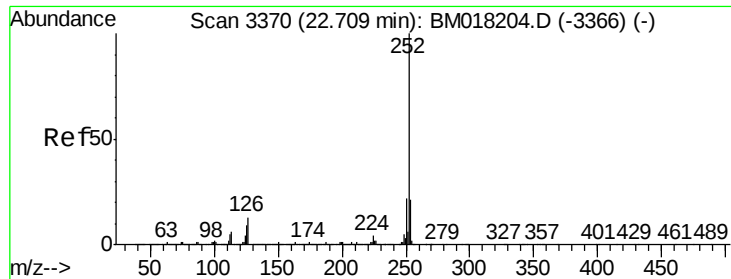
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





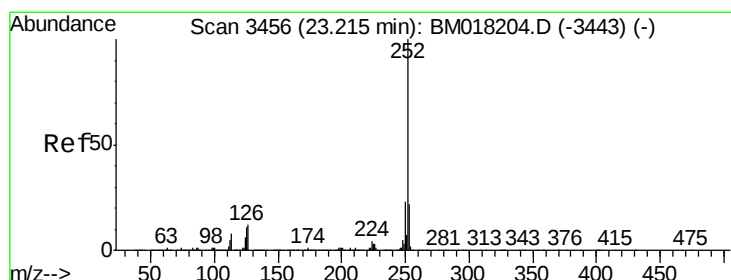
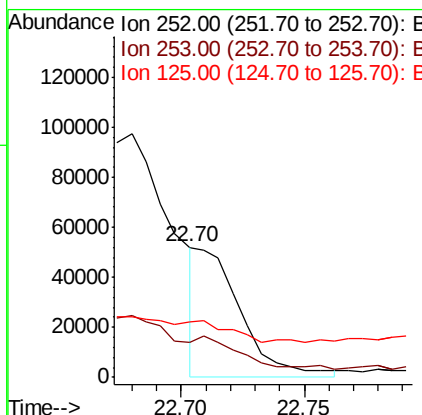
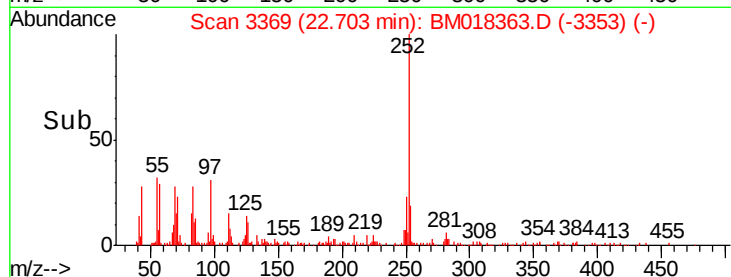
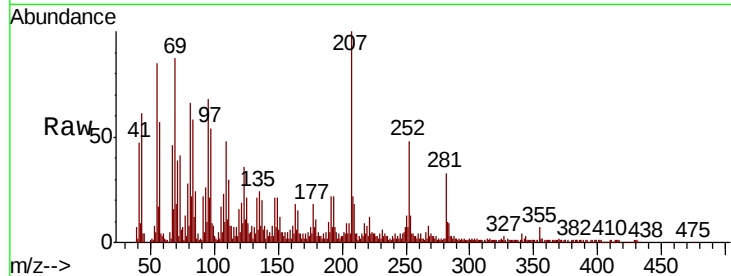
#89  
Benzo(k)fluoranthene  
Concen: 2.135 ng m  
RT: 22.70 min Scan# 3369  
Delta R.T. -0.01 min  
Lab File: BM018363.D  
Acq: 21 Dec 2018 18:50

Instrument :  
BNA\_M  
ClientSampleId :  
P001-SS008-0612-01

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 27.3  | 16.9  | 25.3# |
| 125     | 43.1  | 7.5   | 11.3# |

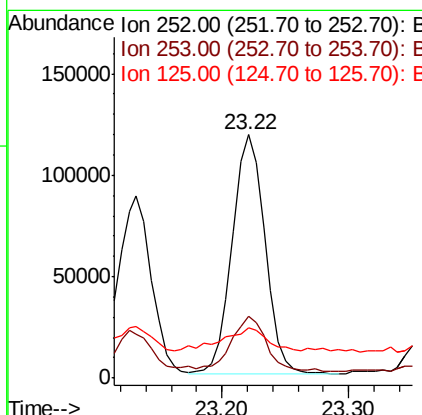
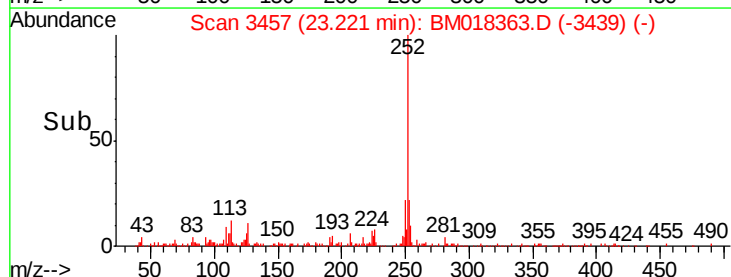
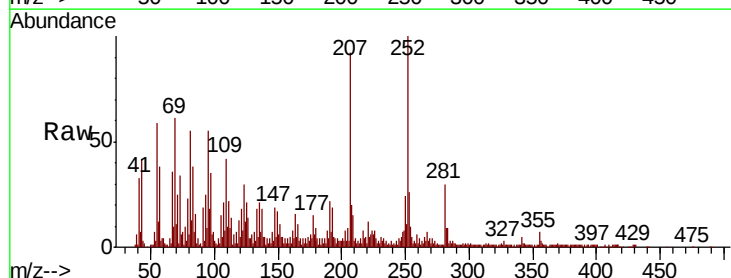
Manual Integrations  
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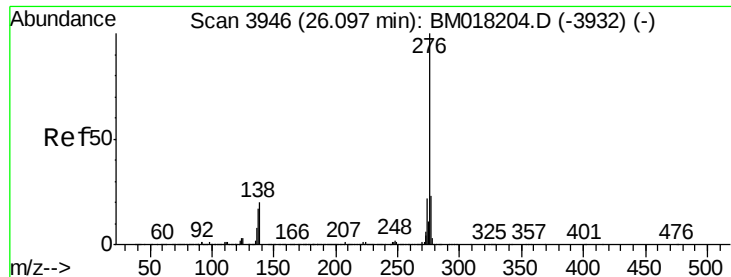
Sohil  
12/26/2018 3:20:04 PM



#90  
Benzo(a)pyrene  
Concen: 7.410 ng  
RT: 23.22 min Scan# 3457  
Delta R.T. 0.01 min  
Lab File: BM018363.D  
Acq: 21 Dec 2018 18:50

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 25.6  | 17.6  | 26.4  |
| 125     | 20.7  | 8.6   | 12.8# |





#92  
 Benzo(a,h,i)perylene  
 Concen: 7.160 ng  
 RT: 26.12 min Scan# 3950  
 Delta R.T. 0.02 min  
 Lab File: BM018363.D  
 Acq: 21 Dec 2018 18:50

Instrument :  
 BNA\_M  
 ClientSampleId :  
 P001-SS008-0612-01

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 24.9  | 18.7  | 28.1  |
| 138     | 19.1  | 15.8  | 23.8  |

Manual Integrations  
 APPROVED

Sohil  
 12/26/2018 3:20:04 PM

