

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\  
 Data File : BF097187.D  
 Acq On : 29 Jul 2017 7:15  
 Operator : SJ/JU  
 Sample : I4421-13 5X  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 E2-N7-SSW

Manual Integrations  
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Sohil  
 7/31/2017 6:52:39 PM

Quant Time: Jul 31 16:18:20 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jul 25 14:11:51 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.49  | 152  | 106300   | 20.00 | ng    | -0.01    |
| 21) Naphthalene-d8        | 7.77  | 136  | 376981   | 20.00 | ng    | -0.02    |
| 38) Acenaphthene-d10      | 9.52  | 164  | 139772   | 20.00 | ng    | -0.02    |
| 63) Phenanthrene-d10      | 10.99 | 188  | 215182   | 20.00 | ng    | -0.01    |
| 75) Chrysene-d12          | 13.61 | 240  | 202913   | 20.00 | ng    | -0.02    |
| 86) Perylene-d12          | 14.96 | 264  | 140468   | 20.00 | ng    | -0.01    |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 5) 2-Fluorophenol           | 5.08  | 112  | 195074   | 27.66 | ng    | -0.02    |
| 7) Phenol-d6                | 6.15  | 99   | 243149   | 30.20 | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 7.05  | 82   | 123204   | 19.17 | ng    | -0.02    |
| 41) 2,4,6-Tribromophenol    | 10.30 | 330  | 28448    | 25.76 | ng    | -0.02    |
| 44) 2-Fluorobiphenyl        | 8.85  | 172  | 182503   | 22.16 | ng    | -0.02    |
| 78) Terphenyl-d14           | 12.57 | 244  | 142730   | 14.34 | ng    | -0.02    |

| Target Compounds            | R.T.  | QIon | Response | Conc   | Units | Qvalue |
|-----------------------------|-------|------|----------|--------|-------|--------|
| 11) bis(2-Chloroethyl)ether | 6.23  | 93   | 245304   | 32.482 | ng    | 91     |
| 14) 1,2-Dichlorobenzene     | 6.66  | 146  | 18108    | 2.575  | ng    | 89     |
| 31) Naphthalene             | 7.79  | 128  | 305487   | 17.191 | ng    | 99     |
| 37) 2-Methylnaphthalene     | 8.49  | 142  | 406806   | 36.156 | ng    | 100    |
| 45) 1,1'-Biphenyl           | 8.95  | 154  | 37212    | 3.117  | ng    | 95     |
| 49) Dimethylphthalate       | 9.25  | 163  | 47768    | 4.500  | ng    | # 98   |
| 51) Acenaphthene            | 9.55  | 154  | 24548    | 3.090  | ng    | 94     |
| 57) Fluorene                | 10.06 | 166  | 36599    | 4.603  | ng    | # 89   |
| 59) Diethylphthalate        | 9.95  | 149  | 25298    | 2.598  | ng    | 97     |
| 70) Phenanthrene            | 11.01 | 178  | 35564    | 3.085  | ng    | # 94   |
| 74) Fluoranthene            | 12.19 | 202  | 43789    | 3.877  | ng    | 97     |
| 77) Pylene                  | 12.42 | 202  | 47190    | 2.841  | ng    | 97     |
| 80) Benzo(a)anthracene      | 13.60 | 228  | 29596    | 2.254  | ng    | 96     |
| 82) Chrysene                | 13.64 | 228  | 29680m   | 2.315  | ng    |        |
| 87) Benzo(b)fluoranthene    | 14.60 | 252  | 33091m   | 3.919  | ng    |        |
| 89) Benzo(a)pyrene          | 14.91 | 252  | 25232    | 3.265  | ng    | # 84   |
| 91) Benzo(a,h,i)perylene    | 16.54 | 276  | 14194    | 2.136  | ng    | 95     |

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

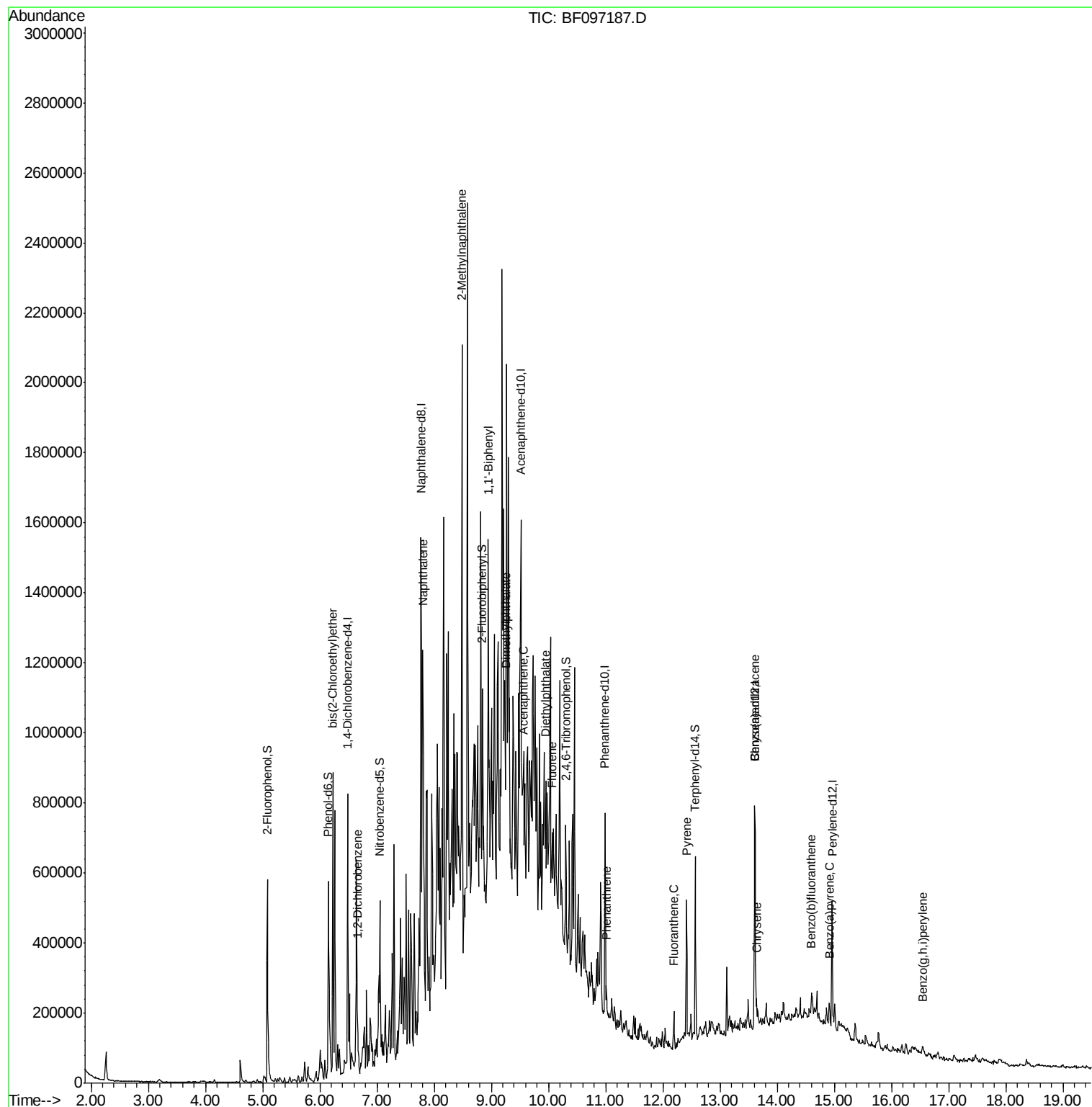
Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\  
Data File : BF097187.D  
Acq On : 29 Jul 2017 7:15  
Operator : SJ/JU  
Sample : I4421-13 5X  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

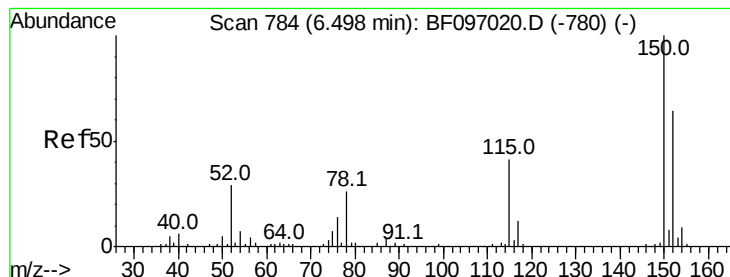
Instrument :  
BNA\_F  
ClientSampleId :  
E2-N7-SSW

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7/31/2017 6:52:39 PM

Quant Time: Jul 31 16:18:20 2017  
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Tue Jul 25 14:11:51 2017  
Response via : Initial Calibration





#1

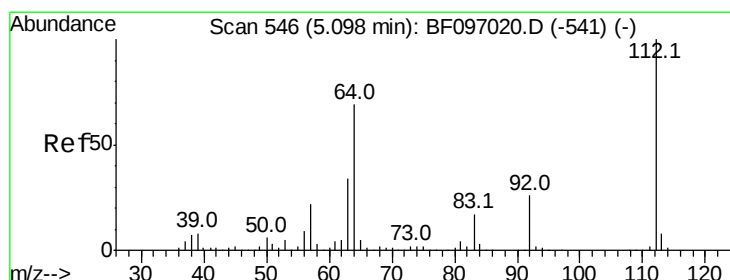
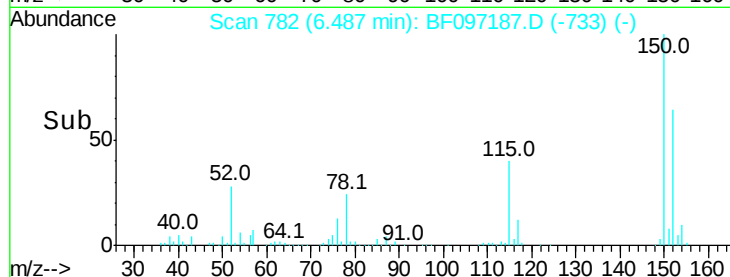
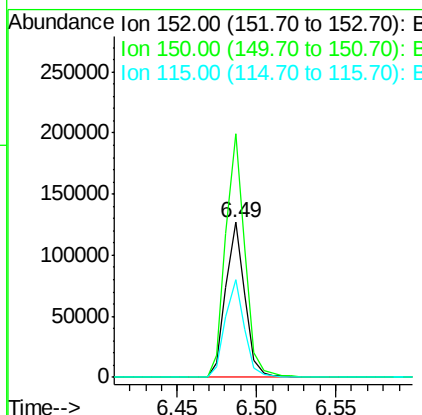
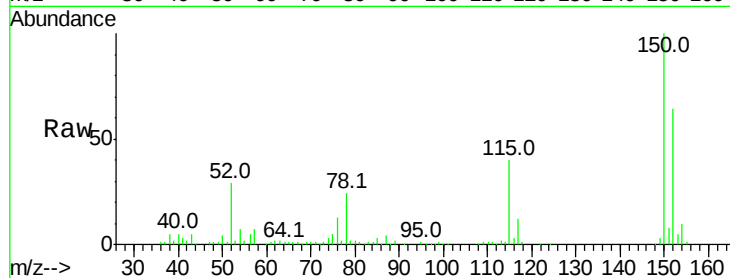
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.49 min Scan# 782  
Delta R.T. -0.01 min  
Lab File: BF097187.D  
Acq: 29 Jul 2017 7:15

Instrument :  
BNA\_F  
ClientSampleId :  
E2-N7-SSW

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 150     | 156.8 | 126.2 | 189.2 |
| 115     | 63.1  | 52.2  | 78.2  |

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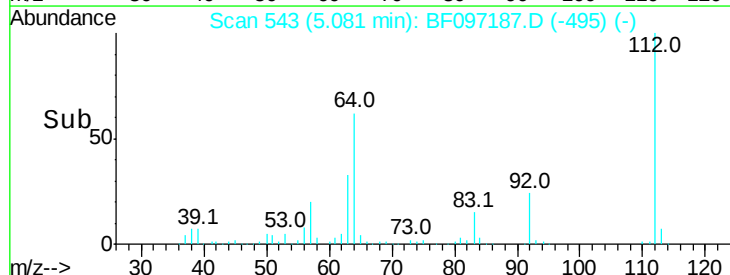
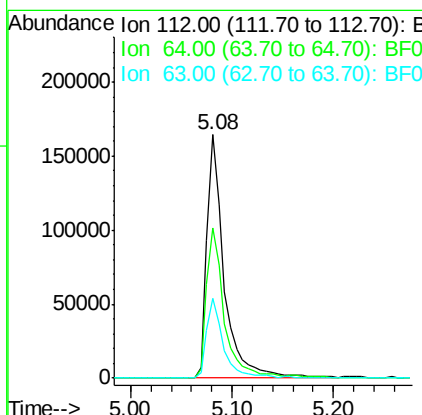
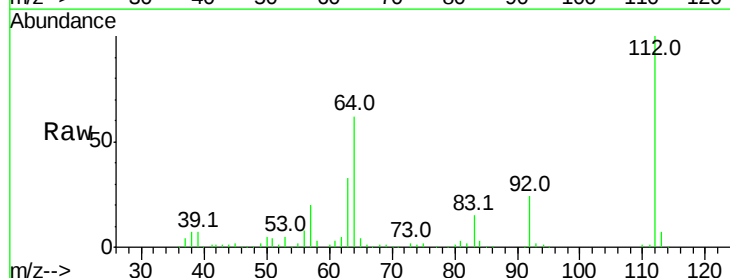
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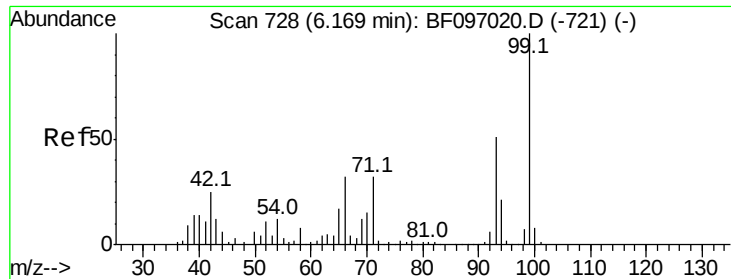


#5

2-Fluorophenol  
Concen: 27.664 ng  
RT: 5.08 min Scan# 543  
Delta R.T. -0.02 min  
Lab File: BF097187.D  
Acq: 29 Jul 2017 7:15

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 112     | 100   |       |       |
| 64      | 61.9  | 46.0  | 69.0  |
| 63      | 32.9  | 23.4  | 35.0  |





#7

Phenol-d6

Concen: 30.205 ng

RT: 6.15 min Scan# 725

Delta R.T. -0.02 min

Lab File: BF097187.D

Acq: 29 Jul 2017 7:15

Instrument :

BNA\_F

ClientSampled :

E2-N7-SSW

Tot Ion: 99 Resp: 243149

Ion Ratio Lower Upper

99 100

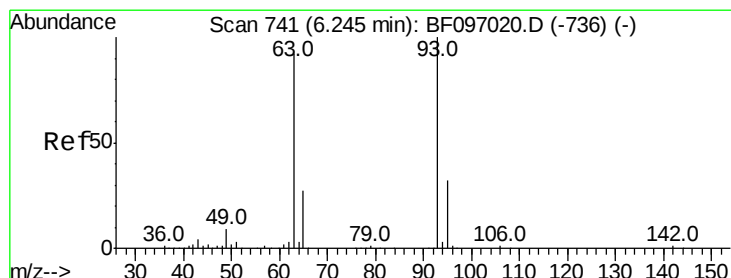
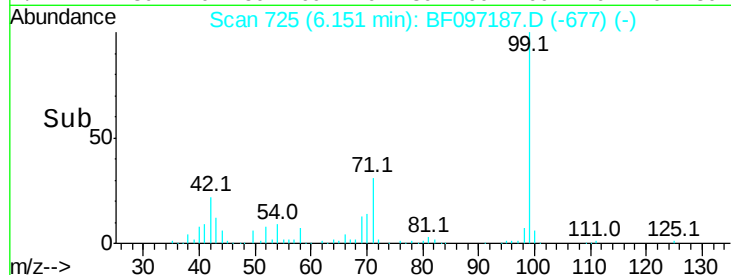
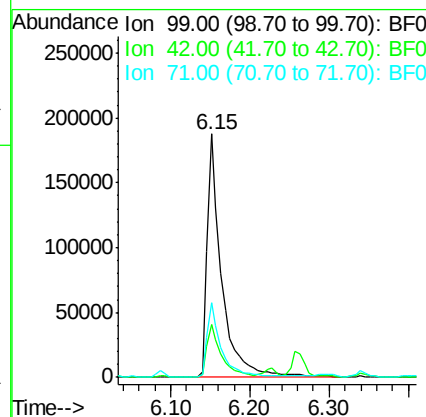
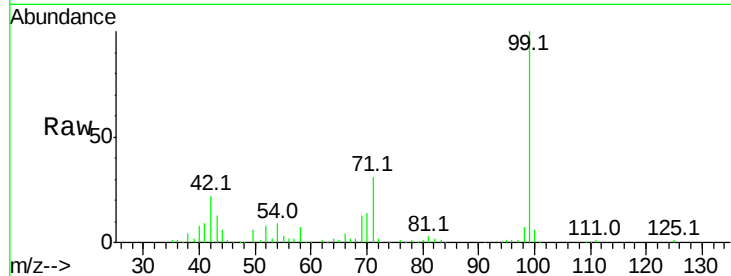
42 21.8 13.5 20.3#

71 30.6 24.5 36.7

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#11

bis(2-Chloroethyl)ether

Concen: 32.482 ng

RT: 6.23 min Scan# 738

Delta R.T. -0.02 min

Lab File: BF097187.D

Acq: 29 Jul 2017 7:15

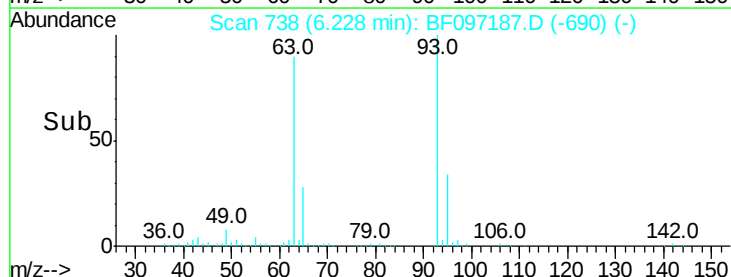
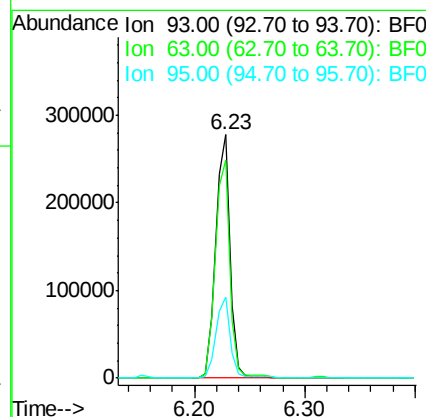
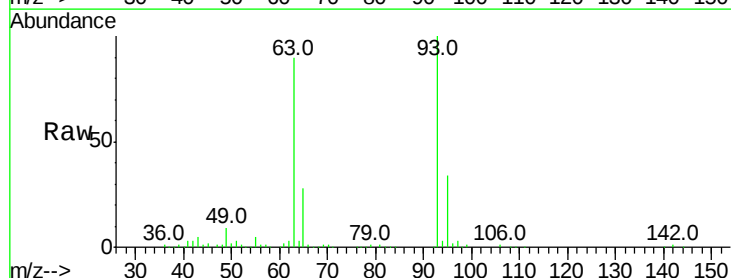
Tgt Ion: 93 Resp: 245304

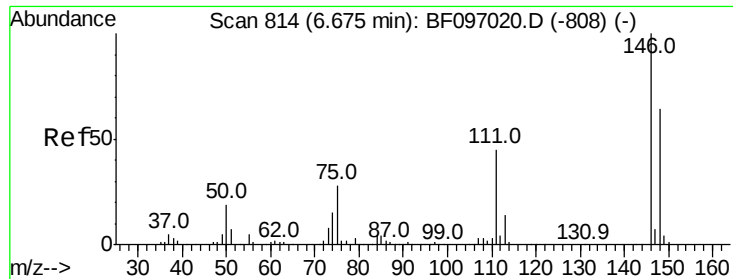
Ion Ratio Lower Upper

93 100

63 89.6 59.2 99.2

95 33.5 12.8 52.8





#14

1,2-Dichlorobenzene

Concen: 2.575 ng

RT: 6.66 min Scan# 811

Delta R.T. -0.02 min

Lab File: BF097187.D

Acq: 29 Jul 2017 7:15

Instrument :

BNA\_F

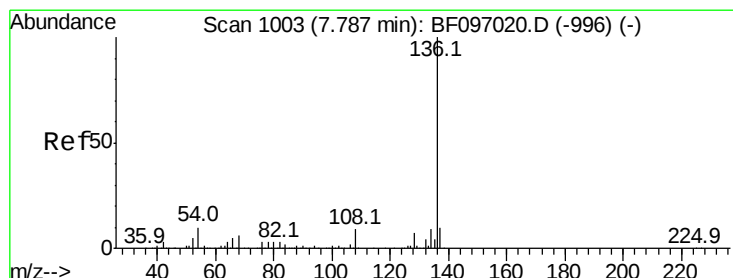
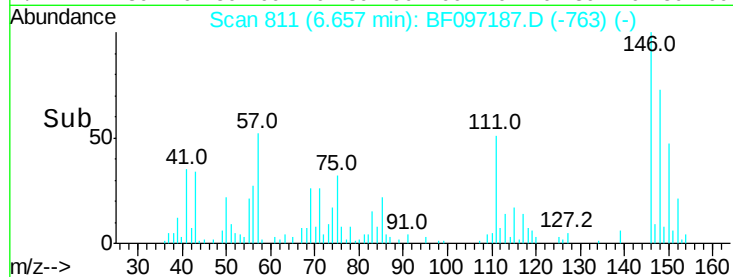
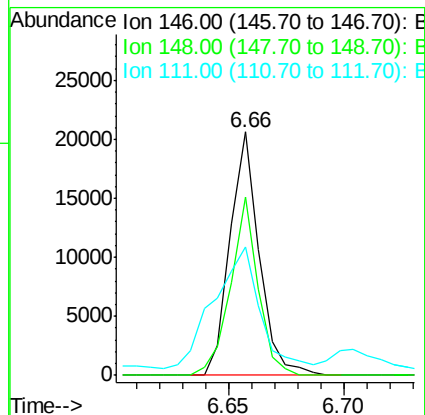
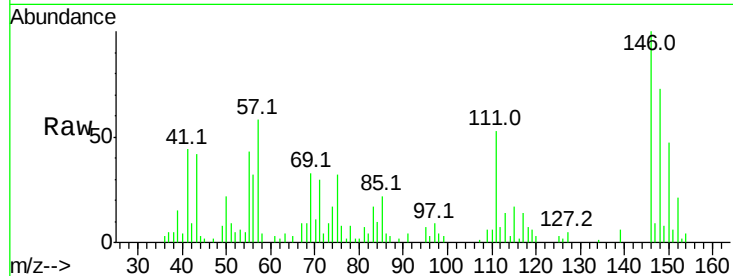
ClientSampled :

E2-N7-SSW

|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 146   | Resp: | 18108 |
| Ion Ratio | Lower | Upper |       |
| 146       | 100   |       |       |
| 148       | 73.2  | 50.4  | 75.6  |
| 111       | 52.8  | 38.2  | 57.4  |

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#21

Naphthalene-d8

Concen: 20.000 ng

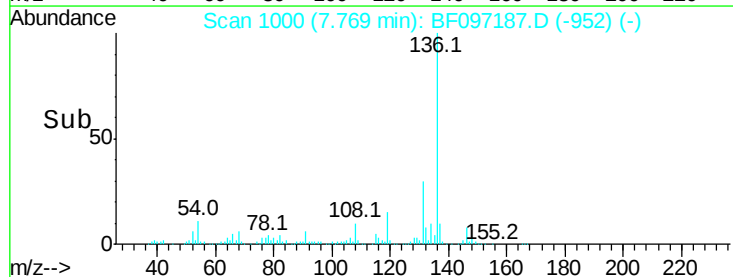
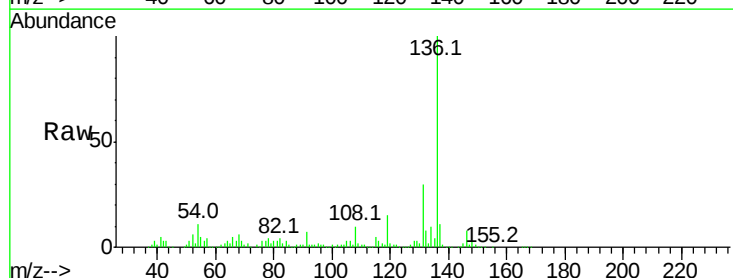
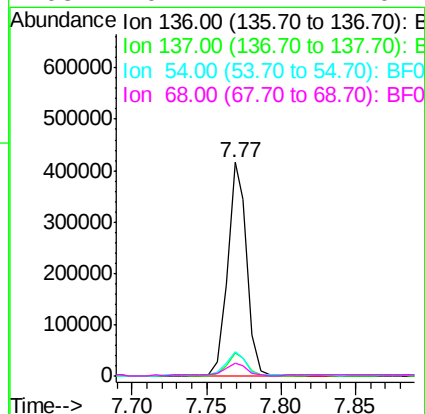
RT: 7.77 min Scan# 1000

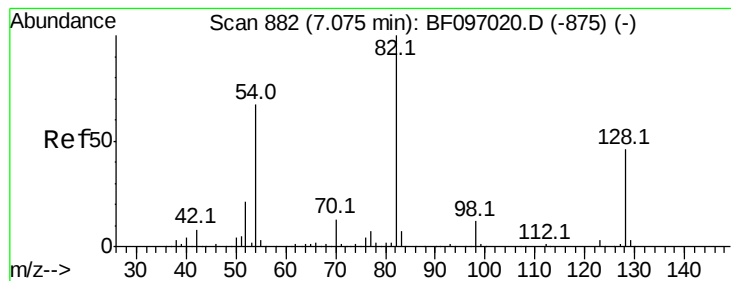
Delta R.T. -0.02 min

Lab File: BF097187.D

Acq: 29 Jul 2017 7:15

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 136   | Resp: | 376981 |
| Ion Ratio | Lower | Upper |        |
| 136       | 100   |       |        |
| 137       | 10.7  | 8.5   | 12.7   |
| 54        | 11.3  | 4.9   | 7.3#   |
| 68        | 6.2   | 4.1   | 6.1#   |





#23

Nitrobenzene-d5

Concen: 19.172 ng

RT: 7.05 min Scan# 878

Delta R.T. -0.02 min

Lab File: BF097187.D

Acq: 29 Jul 2017 7:15

Instrument :

BNA\_F

ClientSampleId :

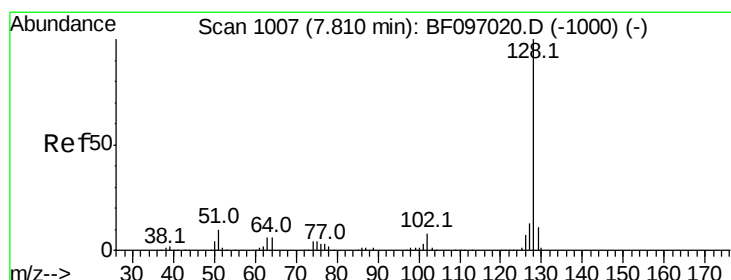
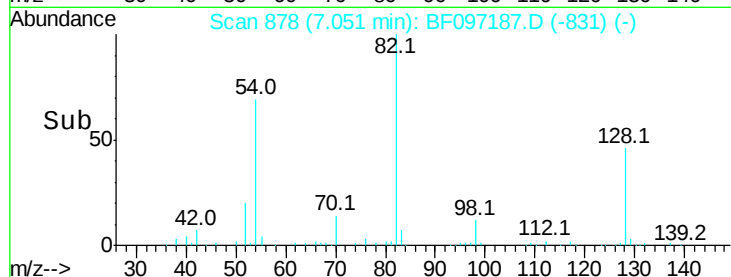
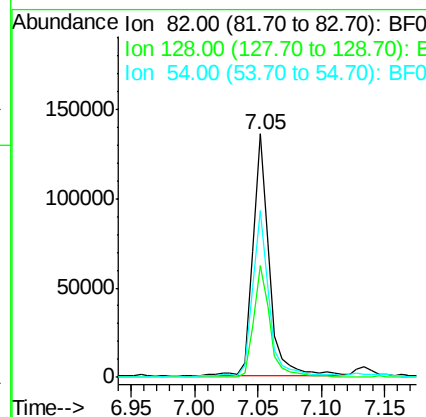
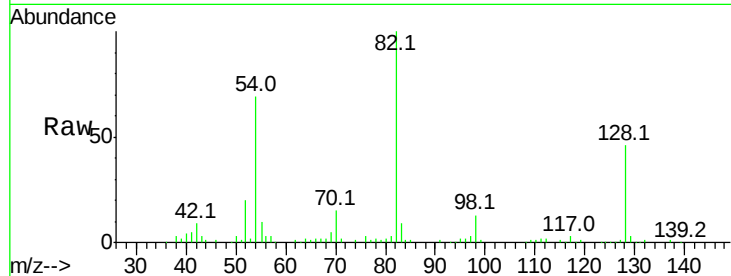
E2-N7-SSW

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 82    | Resp: | 123204 |
| Ion Ratio | Lower | Upper |        |
| 82        | 100   |       |        |
| 128       | 45.8  | 34.0  | 51.0   |
| 54        | 68.8  | 42.2  | 63.2#  |

Manual Integrations  
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#31

Naphthalene

Concen: 17.191 ng

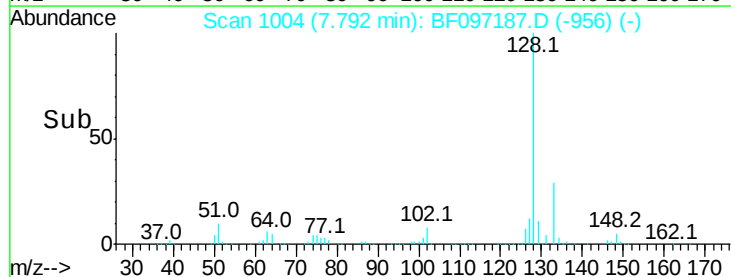
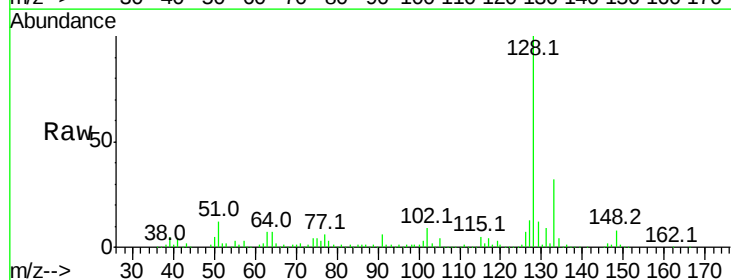
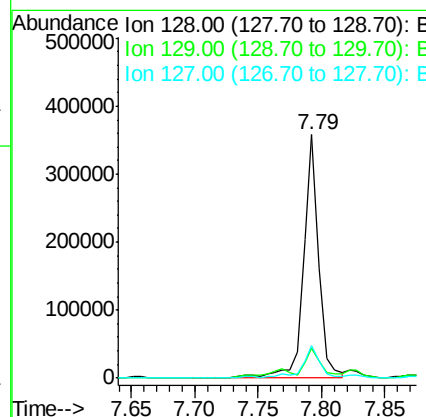
RT: 7.79 min Scan# 1004

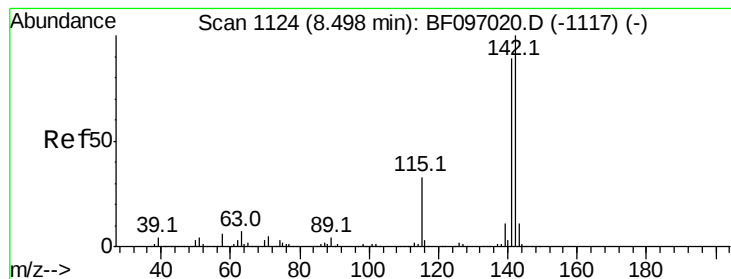
Delta R.T. -0.02 min

Lab File: BF097187.D

Acq: 29 Jul 2017 7:15

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 128   | Resp: | 305487 |
| Ion Ratio | Lower | Upper |        |
| 128       | 100   |       |        |
| 129       | 12.3  | 9.0   | 13.6   |
| 127       | 13.3  | 10.8  | 16.2   |





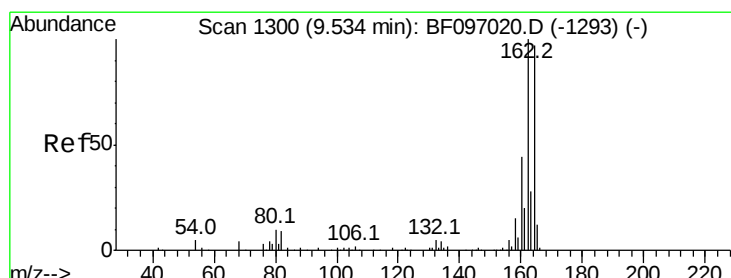
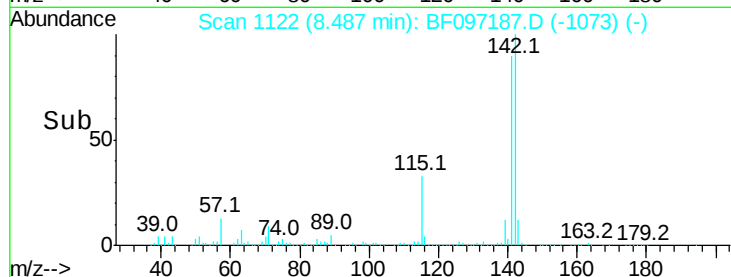
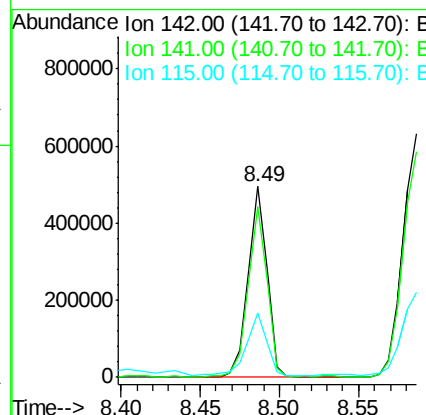
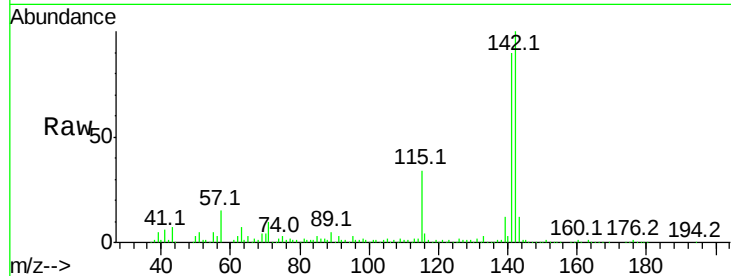
#37  
2-Methylnaphthalene  
Concen: 36.156 ng  
RT: 8.49 min Scan# 1122  
Delta R.T. -0.01 min  
Lab File: BF097187.D  
Acq: 29 Jul 2017 7:15

Instrument :  
BNA\_F  
ClientSampleId :  
E2-N7-SSW

| Tot Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 142     | 100   | 406806 |       |       |
| 141     | 89.7  | 71.3   | 106.9 |       |
| 115     | 33.8  | 27.1   | 40.7  |       |

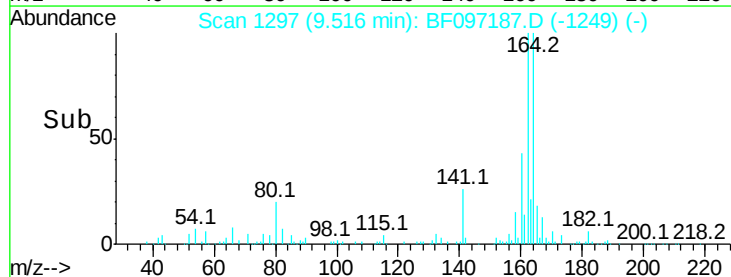
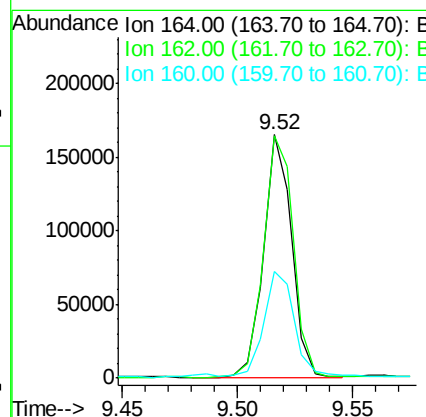
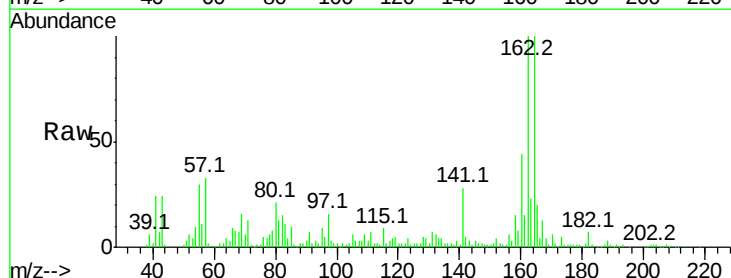
Manual Integrations  
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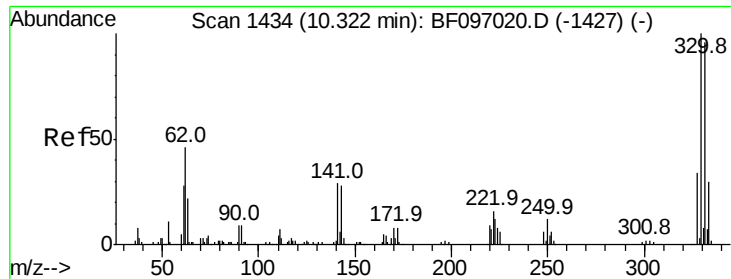
Sohil  
7/31/2017 6:52:39 PM



#38  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.52 min Scan# 1297  
Delta R.T. -0.02 min  
Lab File: BF097187.D  
Acq: 29 Jul 2017 7:15

| Tgt Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 164     | 100   | 139772 |       |       |
| 162     | 99.6  | 82.6   | 123.8 |       |
| 160     | 43.9  | 36.2   | 54.2  |       |





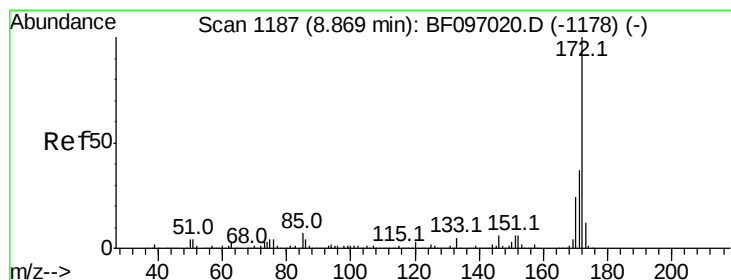
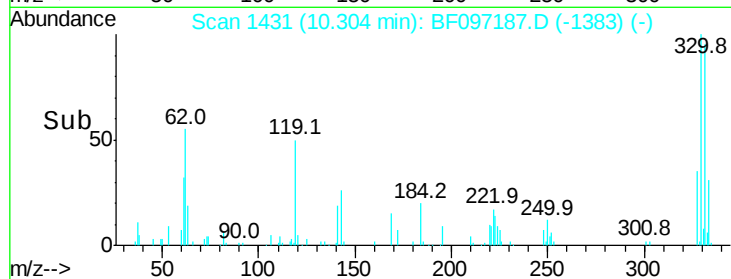
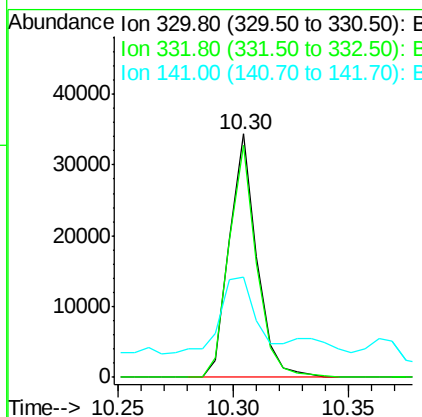
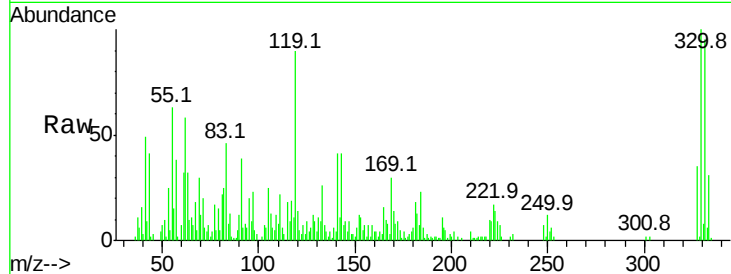
#41  
 2,4,6-Tribromophenol  
 Concen: 25.760 ng  
 RT: 10.30 min Scan# 1431  
 Delta R.T. -0.02 min  
 Lab File: BF097187.D  
 Acq: 29 Jul 2017 7:15

Instrument :  
 BNA\_F  
 ClientSampleId :  
 E2-N7-SSW

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 96.8  | 76.6  | 115.0 |
| 141     | 39.7  | 31.4  | 47.2  |

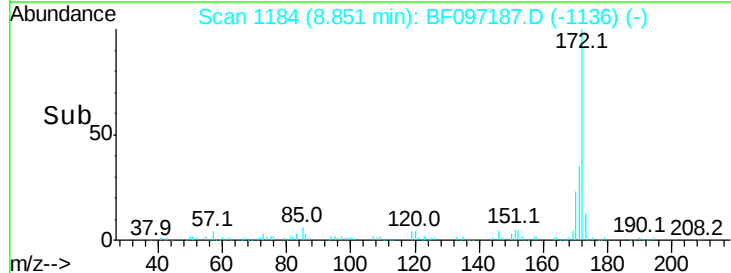
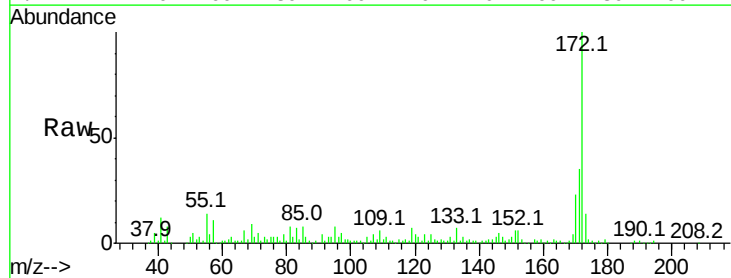
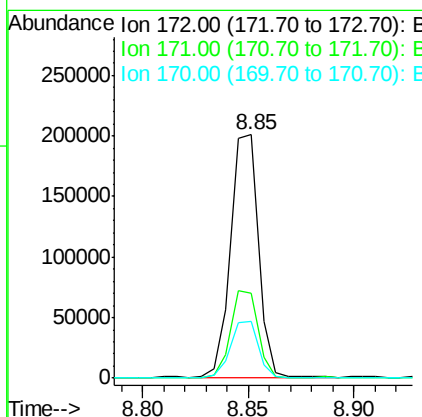
Manual Integrations  
 APPROVED

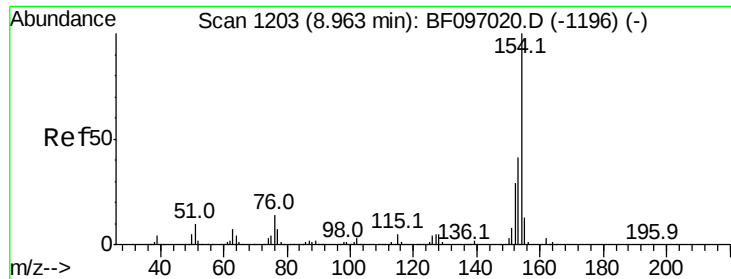
Sohil  
 7/31/2017 6:52:39 PM



#44  
 2-Fluorobiphenyl  
 Concen: 22.159 ng  
 RT: 8.85 min Scan# 1184  
 Delta R.T. -0.02 min  
 Lab File: BF097187.D  
 Acq: 29 Jul 2017 7:15

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 35.0  | 29.6  | 44.4  |
| 170     | 23.3  | 19.8  | 29.8  |





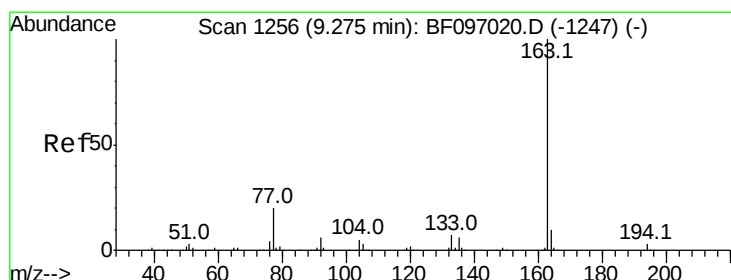
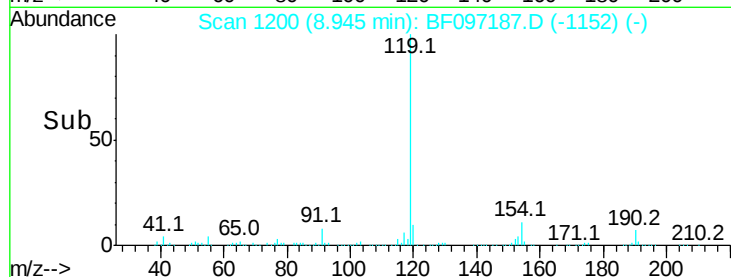
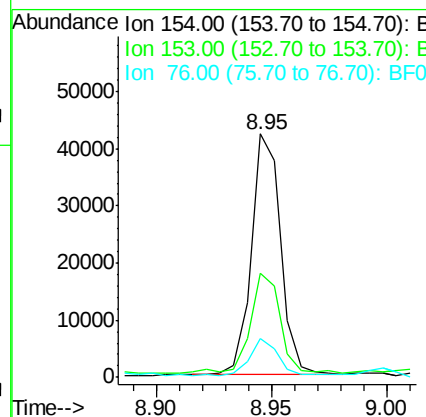
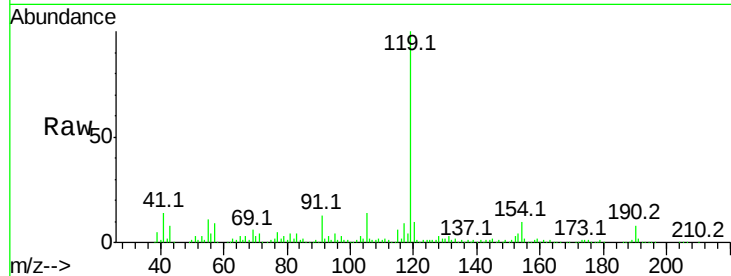
#45  
 1,1'-Biphenyl  
 Concen: 3.117 ng  
 RT: 8.95 min Scan# 1200  
 Delta R.T. -0.02 min  
 Lab File: BF097187.D  
 Acq: 29 Jul 2017 7:15

Instrument :  
 BNA\_F  
 ClientSampled :  
 E2-N7-SSW

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 154     | 100   |       |       |
| 153     | 42.5  | 21.2  | 61.2  |
| 76      | 15.7  | 0.0   | 29.9  |

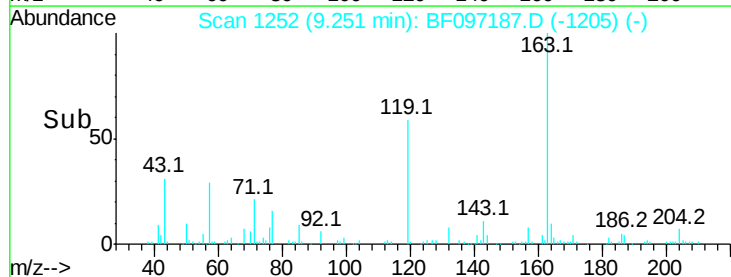
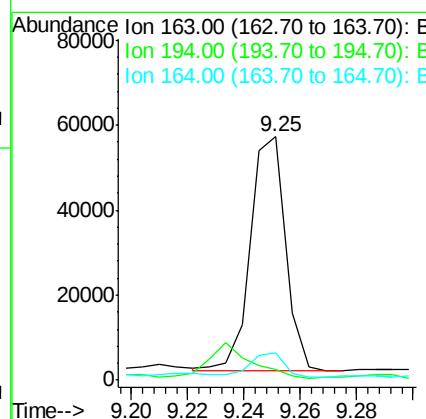
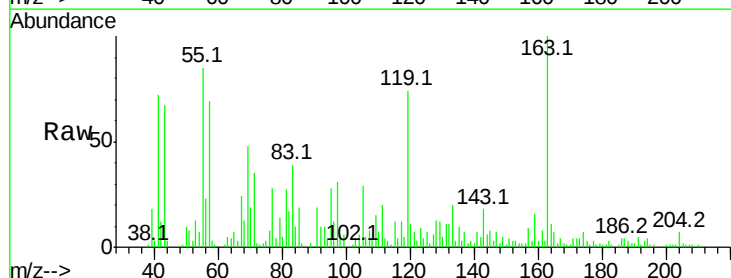
Manual Integrations  
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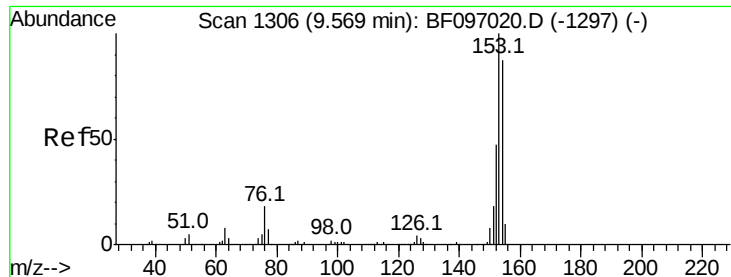
Sohil  
 7/31/2017 6:52:39 PM



#49  
 Dimethylphthalate  
 Concen: 4.500 ng  
 RT: 9.25 min Scan# 1252  
 Delta R.T. -0.02 min  
 Lab File: BF097187.D  
 Acq: 29 Jul 2017 7:15

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 163     | 100   |       |       |
| 194     | 4.3   | 2.6   | 4.0#  |
| 164     | 11.1  | 8.4   | 12.6  |





#51

Acenaphthene

Concen: 3.090 ng

RT: 9.55 min Scan# 1303

Delta R.T. -0.02 min

Lab File: BF097187.D

Acq: 29 Jul 2017 7:15

Instrument :

BNA\_F

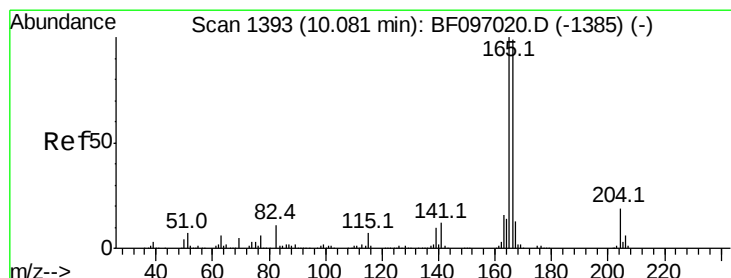
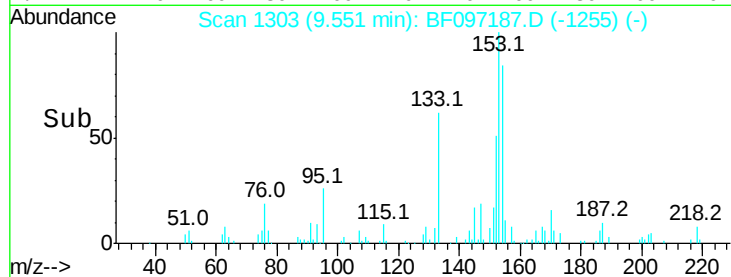
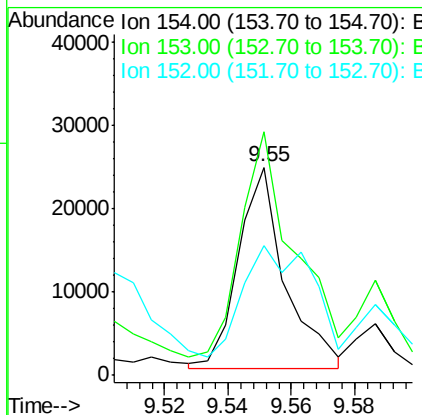
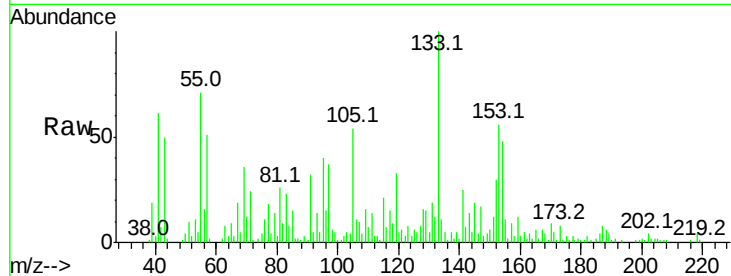
ClientSampleId :

E2-N7-SSW

|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 154   | Resp: | 24548 |
| Ion Ratio | Lower | Upper |       |
| 154       | 100   |       |       |
| 153       | 116.9 | 90.5  | 135.7 |
| 152       | 62.6  | 43.6  | 65.4  |

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#57

Fluorene

Concen: 4.603 ng

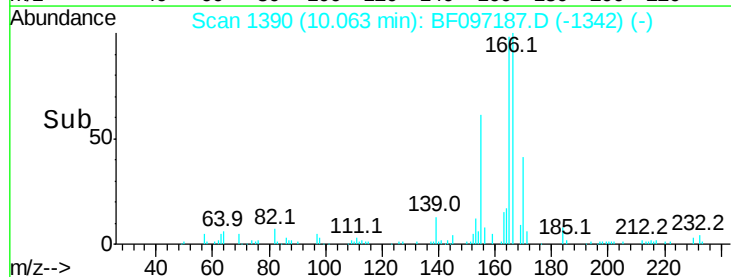
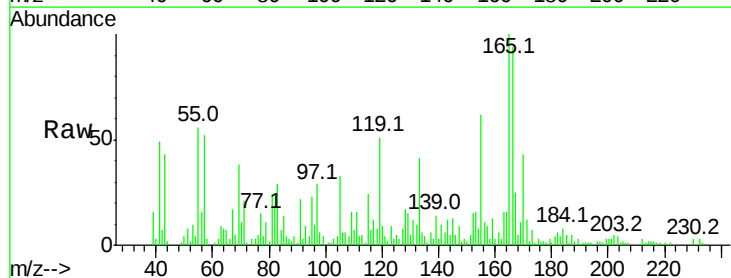
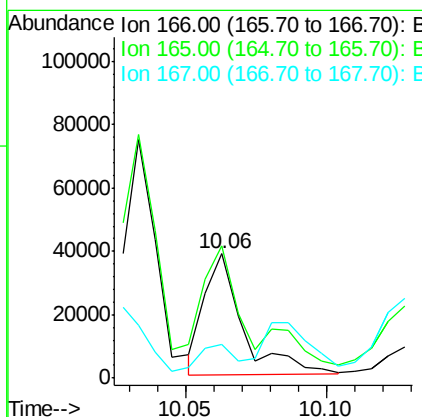
RT: 10.06 min Scan# 1390

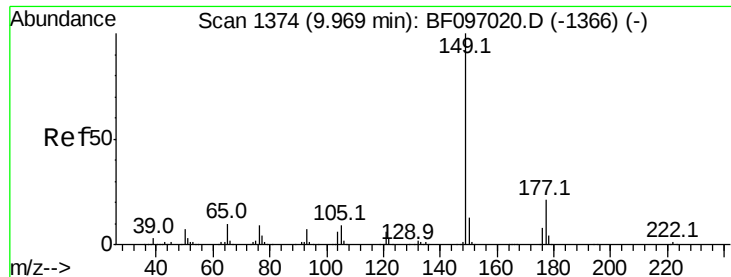
Delta R.T. -0.02 min

Lab File: BF097187.D

Acq: 29 Jul 2017 7:15

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 166   | Resp: | 36599 |
| Ion Ratio | Lower | Upper |       |
| 166       | 100   |       |       |
| 165       | 106.8 | 78.8  | 118.2 |
| 167       | 27.0  | 10.6  | 16.0# |





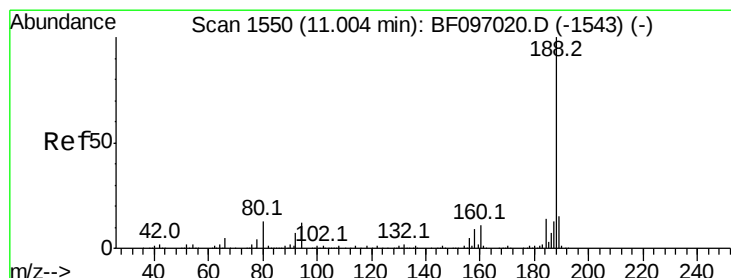
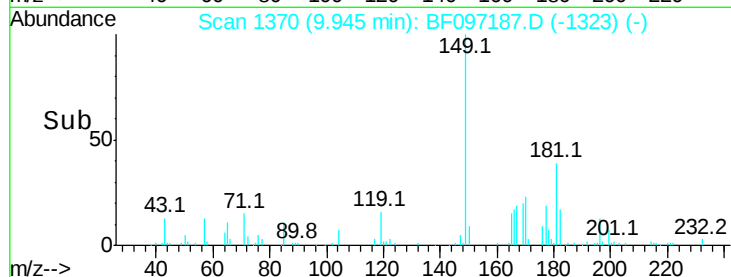
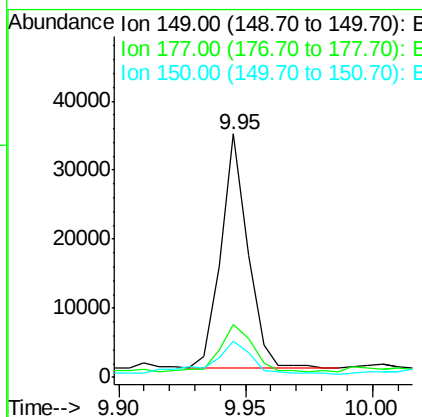
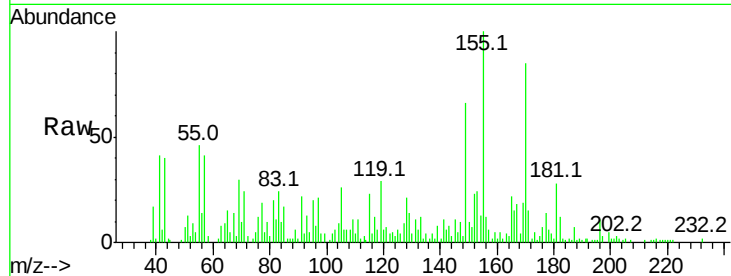
#59  
Diethylphthalate  
Concen: 2.598 ng  
RT: 9.95 min Scan# 1370  
Delta R.T. -0.02 min  
Lab File: BF097187.D  
Acq: 29 Jul 2017 7:15

Instrument :  
BNA\_F  
ClientSampleId :  
E2-N7-SSW

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 177     | 21.6  | 16.7  | 25.1  |
| 150     | 14.7  | 10.2  | 15.2  |

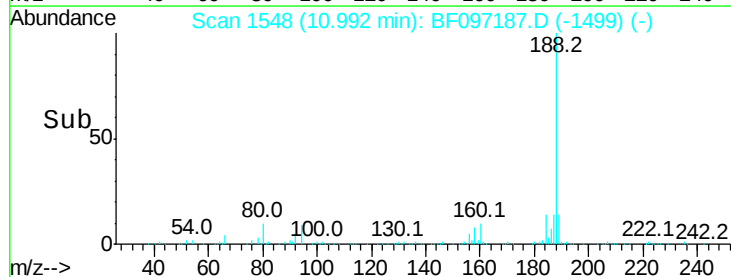
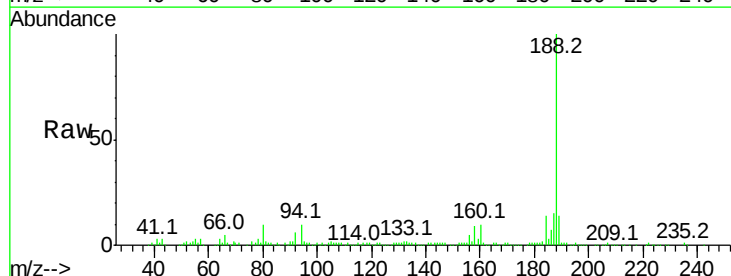
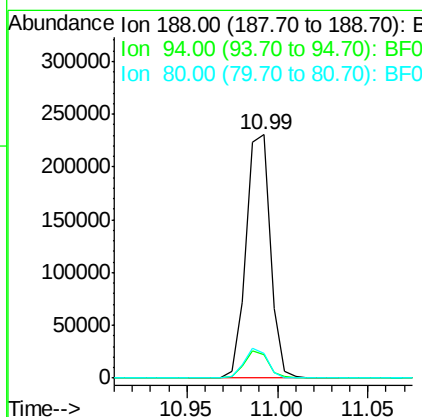
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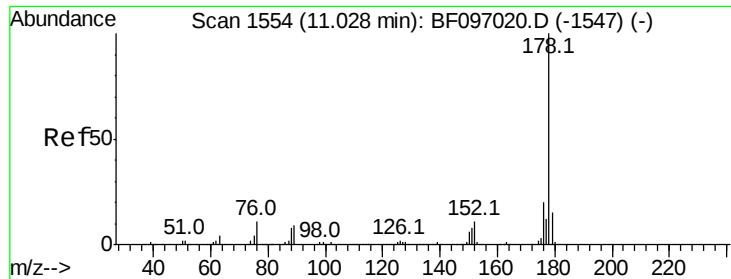
Sohil  
7/31/2017 6:52:39 PM



#63  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 10.99 min Scan# 1548  
Delta R.T. -0.01 min  
Lab File: BF097187.D  
Acq: 29 Jul 2017 7:15

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 188     | 100   |       |       |
| 94      | 9.6   | 9.4   | 14.2  |
| 80      | 10.0  | 10.2  | 15.2# |





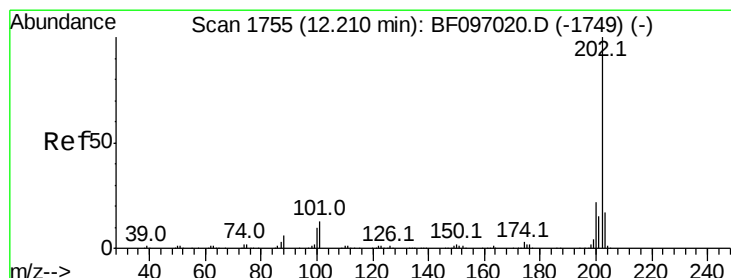
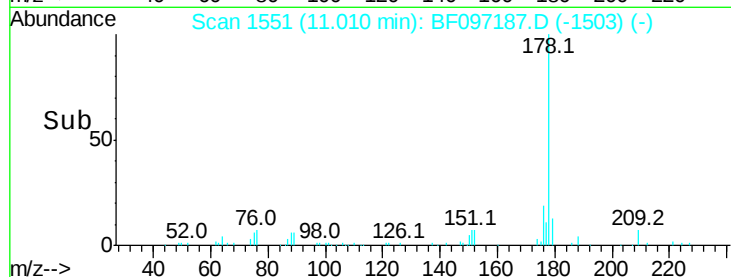
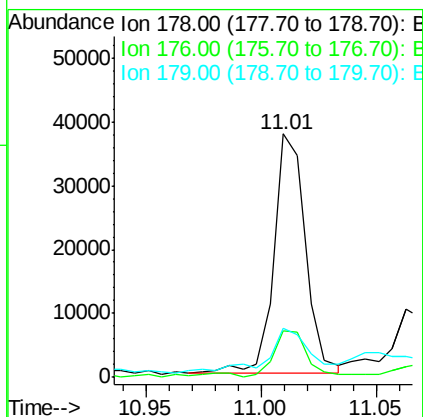
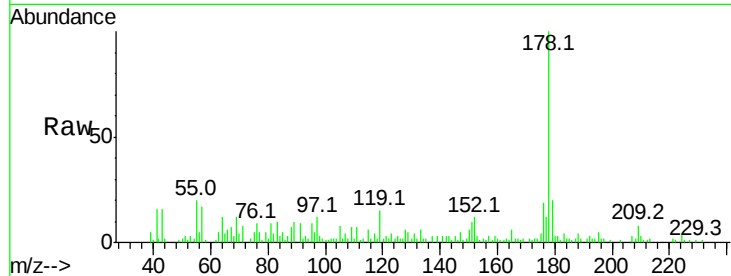
#70  
Phenanthrene  
Concen: 3.085 ng  
RT: 11.01 min Scan# 1551  
Delta R.T. -0.02 min  
Lab File: BF097187.D  
Acq: 29 Jul 2017 7:15

Instrument :  
BNA\_F  
ClientSampleId :  
E2-N7-SSW

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 19.2  | 16.2  | 24.4  |
| 179     | 20.0  | 12.6  | 19.0  |

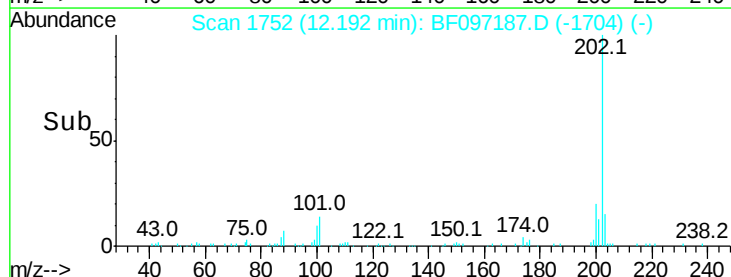
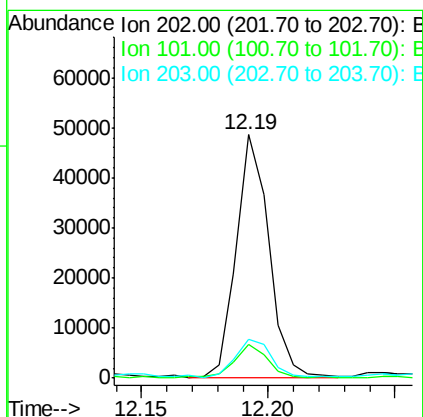
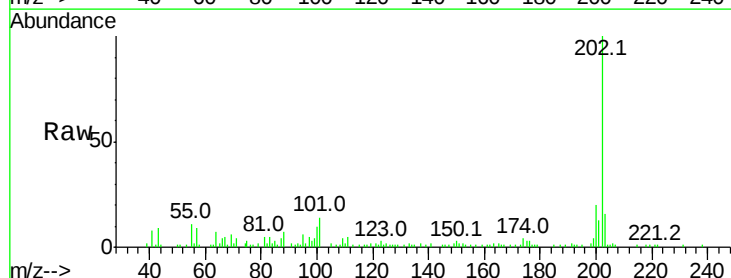
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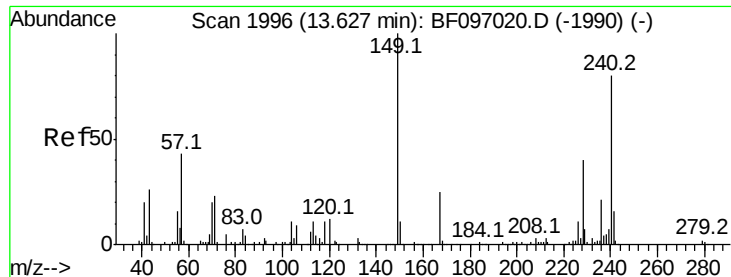
Sohil  
7/31/2017 6:52:39 PM



#74  
Fluoranthene  
Concen: 3.877 ng  
RT: 12.19 min Scan# 1752  
Delta R.T. -0.02 min  
Lab File: BF097187.D  
Acq: 29 Jul 2017 7:15

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 101     | 13.7  | 0.0   | 33.2  |
| 203     | 15.9  | 0.0   | 38.1  |





#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.61 min Scan# 1993

Delta R.T. -0.02 min

Lab File: BF097187.D

Acq: 29 Jul 2017 7:15

Instrument :

BNA\_F

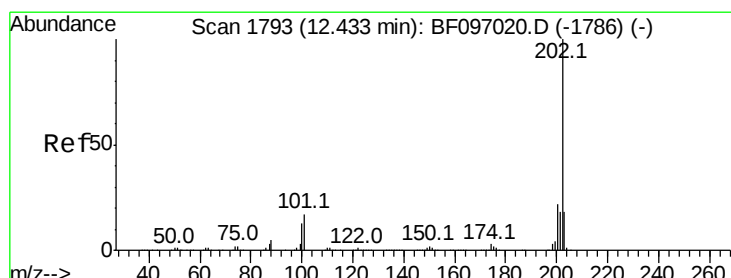
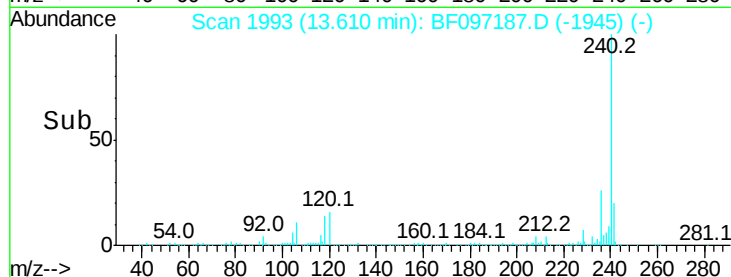
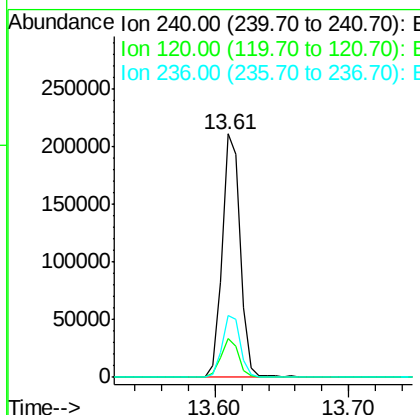
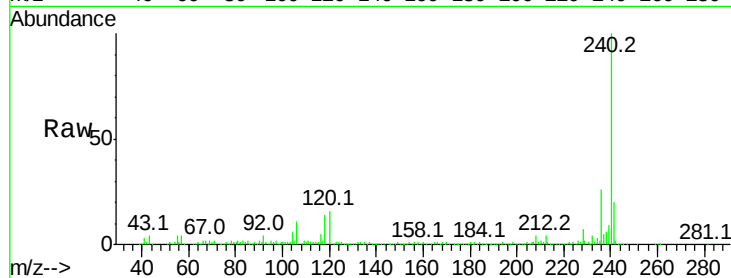
ClientSampleId :

E2-N7-SSW

| Tot Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 240     | 100   | 202913 |       |       |
| 120     | 16.0  | 5.8    | 8.8#  |       |
| 236     | 25.7  | 20.5   | 30.7  |       |

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#77

Pyrene

Concen: 2.841 ng

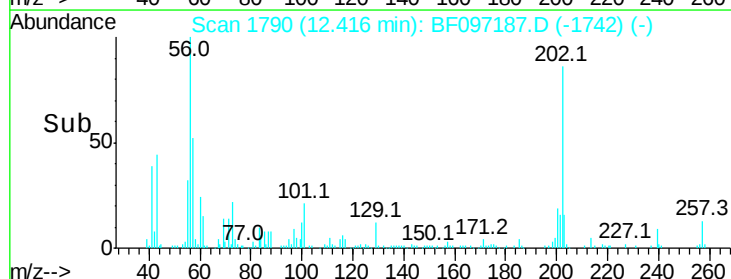
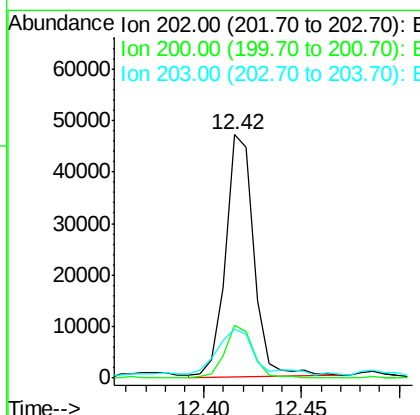
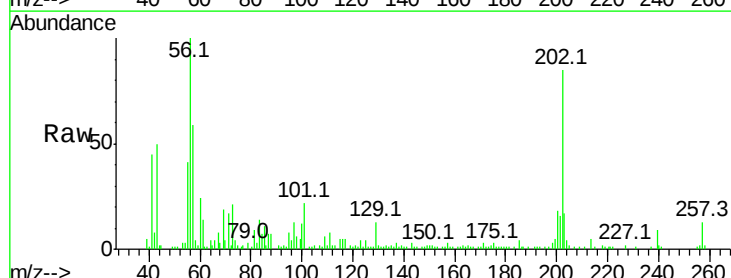
RT: 12.42 min Scan# 1790

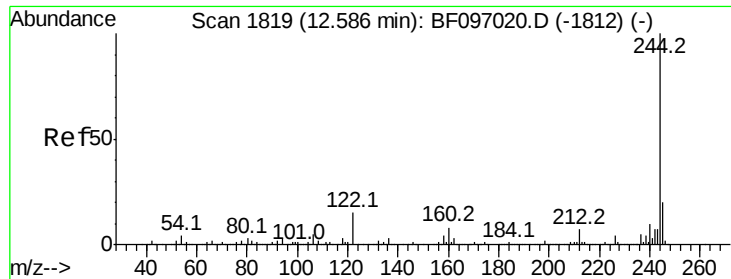
Delta R.T. -0.02 min

Lab File: BF097187.D

Acq: 29 Jul 2017 7:15

| Tgt Ion | Ratio | Resp  | Lower | Upper |
|---------|-------|-------|-------|-------|
| 202     | 100   | 47190 |       |       |
| 200     | 21.6  | 17.6  | 26.4  |       |
| 203     | 20.4  | 14.4  | 21.6  |       |





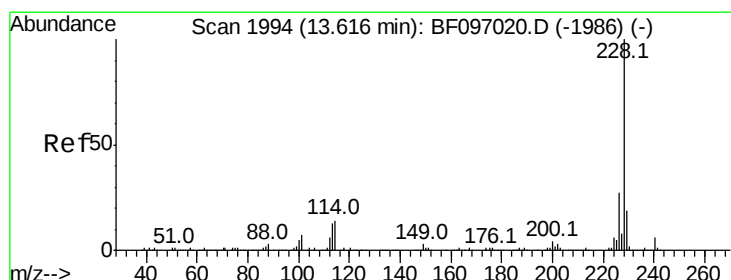
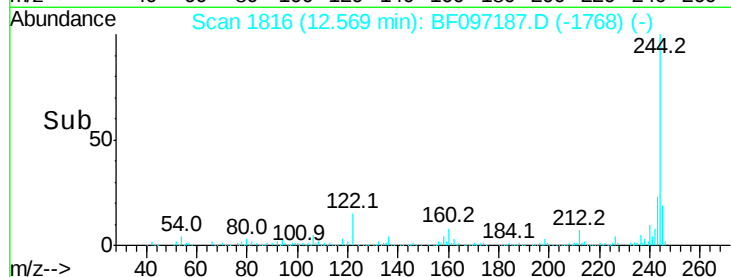
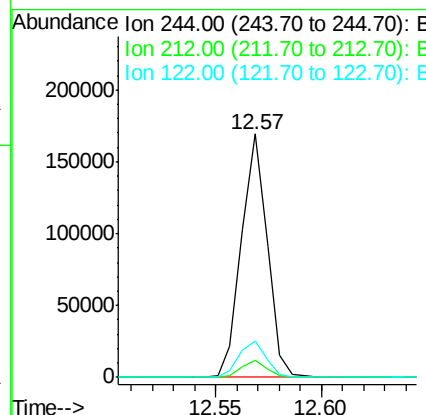
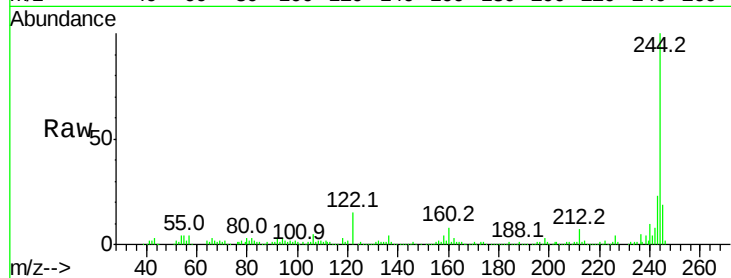
#78  
 Terphenyl-d14  
 Concen: 14.341 ng  
 RT: 12.57 min Scan# 1816  
 Delta R.T. -0.02 min  
 Lab File: BF097187.D  
 Acq: 29 Jul 2017 7:15

Instrument :  
 BNA\_F  
 ClientSampleId :  
 E2-N7-SSW

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 244     | 100   |       |       |
| 212     | 7.0   | 6.0   | 9.0   |
| 122     | 15.2  | 10.3  | 15.5  |

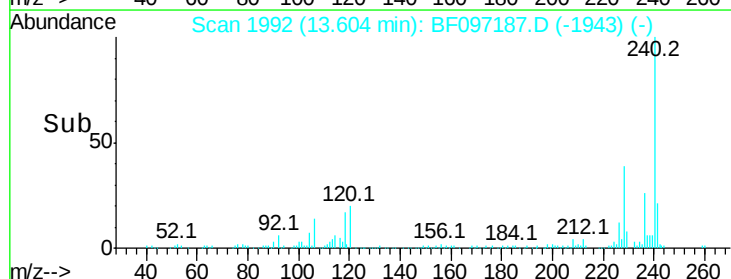
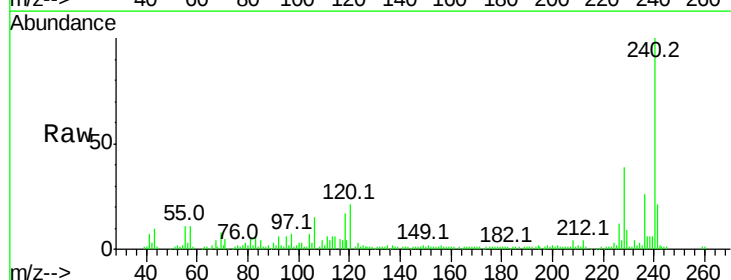
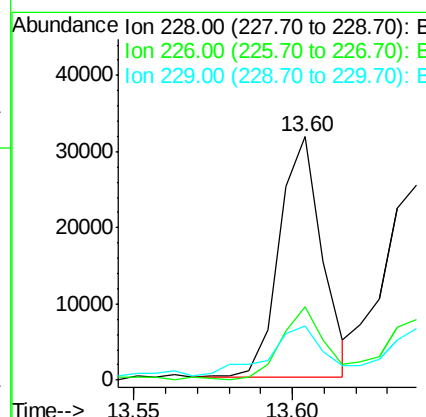
Manual Integrations  
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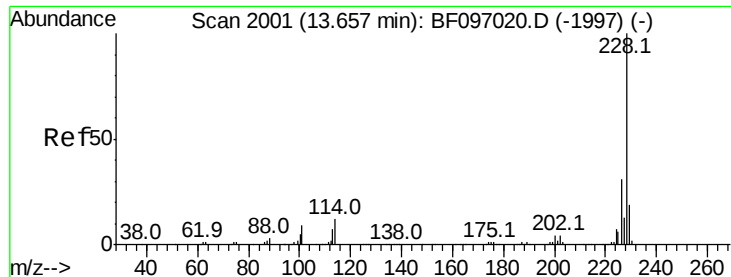
Sohil  
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#80  
 Benzo(a)anthracene  
 Concen: 2.254 ng  
 RT: 13.60 min Scan# 1992  
 Delta R.T. -0.01 min  
 Lab File: BF097187.D  
 Acq: 29 Jul 2017 7:15

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 30.1  | 22.6  | 33.8  |
| 229     | 22.5  | 16.3  | 24.5  |





#82

Chrysene

Concen: 2.315 ng/mL

RT: 13.64 min Scan# 1998

Delta R.T. -0.02 min

Lab File: BF097187.D

Acq: 29 Jul 2017 7:15

Instrument :

BNA\_F

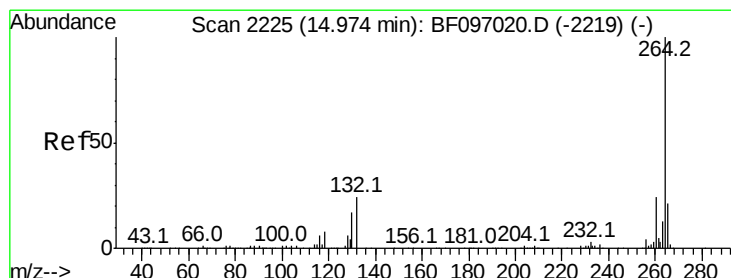
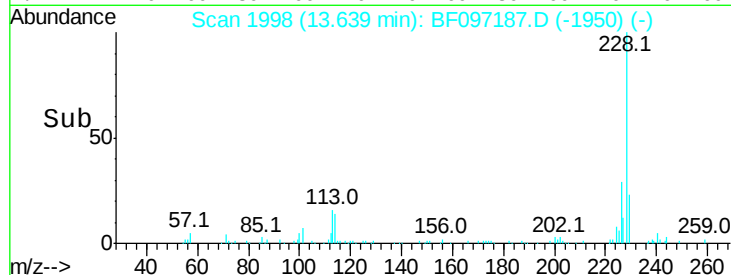
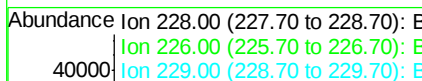
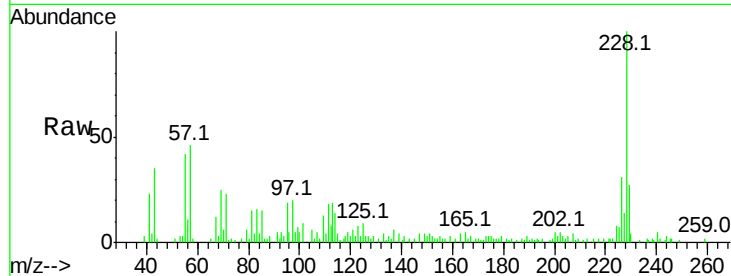
ClientSampleId :

E2-N7-SSW

|           |       |       |       |
|-----------|-------|-------|-------|
| Tot Ion:  | 228   | Resp: | 29680 |
| Ion Ratio | Lower | Upper |       |
| 228       | 100   |       |       |
| 226       | 30.8  | 24.9  | 37.3  |
| 229       | 26.6  | 15.8  | 23.6  |

Manual Integrations  
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#86

Perylene-d12

Concen: 20.000 ng/mL

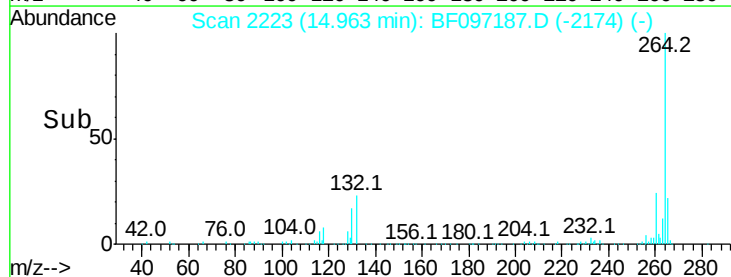
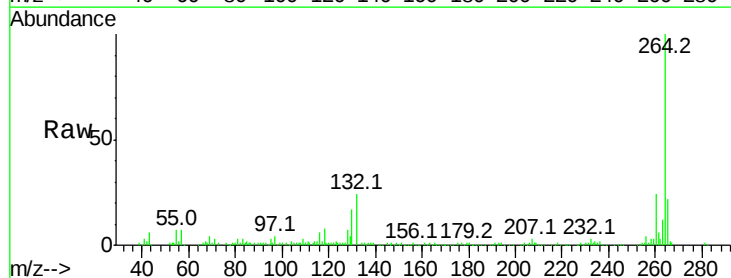
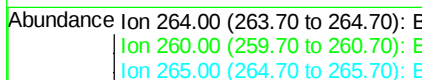
RT: 14.96 min Scan# 2223

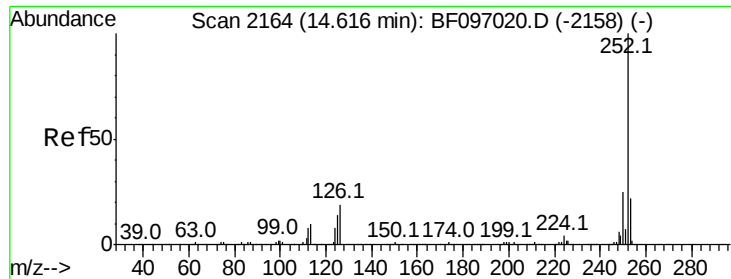
Delta R.T. -0.01 min

Lab File: BF097187.D

Acq: 29 Jul 2017 7:15

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 264   | Resp: | 140468 |
| Ion Ratio | Lower | Upper |        |
| 264       | 100   |       |        |
| 260       | 24.2  | 19.5  | 29.3   |
| 265       | 22.0  | 17.2  | 25.8   |





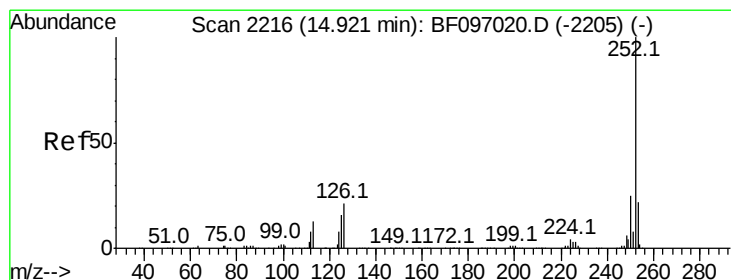
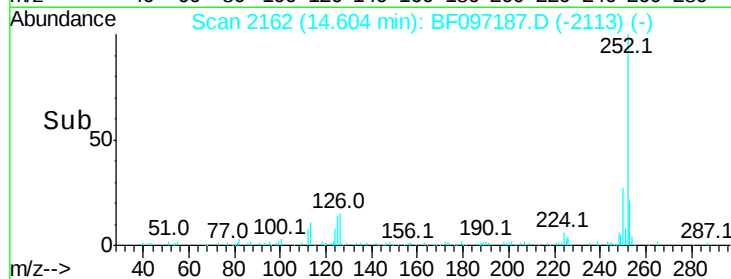
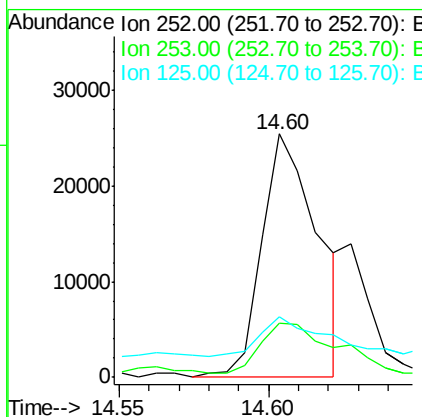
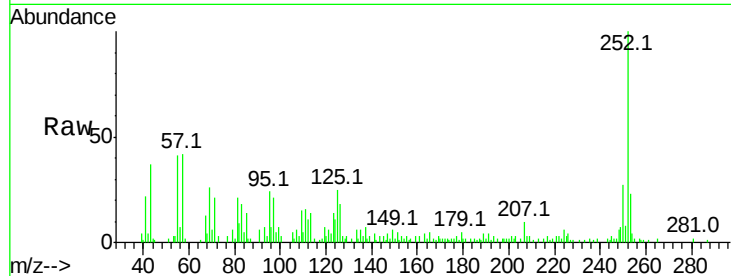
#87  
Benzo(b)fluoranthene  
Concen: 3.919 ng m  
RT: 14.60 min Scan# 2162  
Delta R.T. -0.01 min  
Lab File: BF097187.D  
Acq: 29 Jul 2017 7:15

Instrument :  
BNA\_F  
ClientSampleId :  
E2-N7-SSW

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.5  | 18.1  | 27.1  |
| 125     | 24.7  | 9.8   | 14.8# |

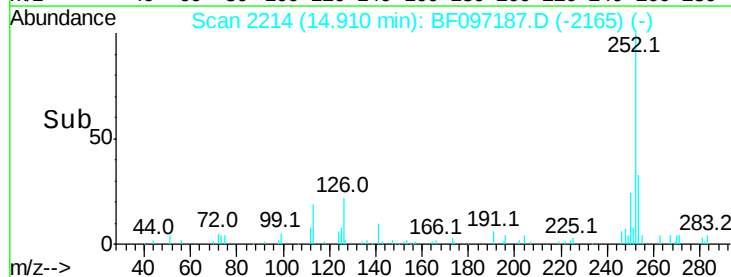
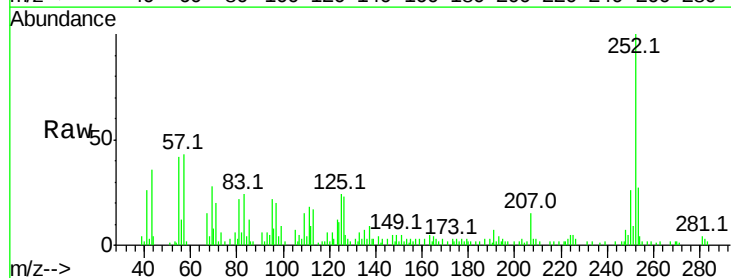
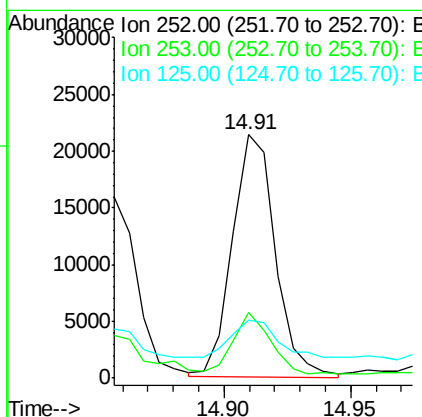
Manual Integrations  
APPROVED

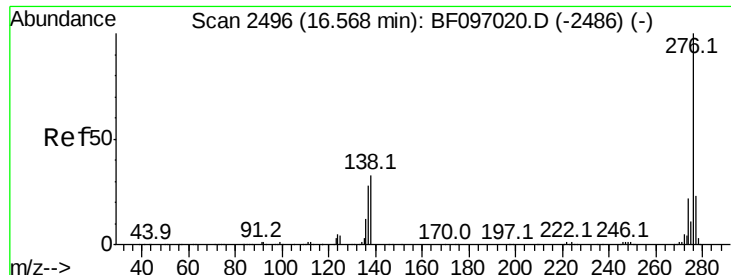
Sohil  
7/31/2017 6:52:39 PM



#89  
Benzo(a)pyrene  
Concen: 3.265 ng  
RT: 14.91 min Scan# 2214  
Delta R.T. -0.01 min  
Lab File: BF097187.D  
Acq: 29 Jul 2017 7:15

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 27.1  | 17.5  | 26.3# |
| 125     | 23.8  | 11.0  | 16.4# |





#91

Benzo(a,h,i)perylene

Concen: 2.136 ng

RT: 16.54 min Scan# 2492

Delta R.T. -0.02 min

Lab File: BF097187.D

Acq: 29 Jul 2017 7:15

Instrument :

BNA\_F

ClientSampleId :

E2-N7-SSW

|           |      |       |       |
|-----------|------|-------|-------|
| Tot Ion:  | 276  | Resp: | 14194 |
| Ion Ratio |      | Lower | Upper |
| 276       | 100  |       |       |
| 277       | 24.0 | 18.6  | 28.0  |
| 138       | 36.1 | 25.4  | 38.0  |

Manual Integrations  
APPROVED

Sohil

7/31/2017 6:52:39 PM

