

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032720\  
 Data File : BF119616.D  
 Acq On : 28 Mar 2020 14:57  
 Operator : CG/JU  
 Sample : L2040-13  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 RO-209

Manual Integrations  
 APPROVED

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 3/31/2020 8:14:28 AM

Quant Time: Mar 30 05:47:07 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Mar 27 07:52:09 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.83  | 152  | 301719   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.12  | 136  | 772673   | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10      | 9.87  | 164  | 496974   | 20.00 | ng    | -0.01    |
| 64) Phenanthrene-d10      | 11.36 | 188  | 865136   | 20.00 | ng    | 0.00     |
| 76) Chrysene-d12          | 14.00 | 240  | 506023   | 20.00 | ng    | -0.01    |
| 87) Perylene-d12          | 15.47 | 264  | 521758   | 20.00 | ng    | -0.01    |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 5) 2-Fluorophenol           | 5.45  | 112  | 2593702  | 136.85 | ng    | 0.01     |
| 7) Phenol-d6                | 6.46  | 99   | 3293837  | 136.04 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.40  | 82   | 2059517  | 144.86 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 10.67 | 330  | 754986   | 147.25 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.20  | 172  | 2559950  | 76.31  | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.96 | 244  | 2710421  | 104.94 | ng    | 0.00     |

| Target Compounds               | R.T.  | QIon | Response | Conc   | Units | Qvalue |
|--------------------------------|-------|------|----------|--------|-------|--------|
| 50) Dimethylphthalate          | 9.59  | 163  | 182895   | 5.181  | ng    | 98     |
| 52) Acenaphthene               | 9.90  | 154  | 99209    | 3.196  | ng    | 99     |
| 58) Fluorene                   | 10.42 | 166  | 92101    | 2.799  | ng    | 96     |
| 71) Phenanthrene               | 11.39 | 178  | 511143   | 11.394 | ng    | 98     |
| 72) Anthracene                 | 11.43 | 178  | 231676   | 5.081  | ng    | 98     |
| 75) Fluoranthene               | 12.58 | 202  | 1465973  | 30.196 | ng    | 96     |
| 78) Pyrene                     | 12.80 | 202  | 1118764  | 26.939 | ng    | 98     |
| 81) Benzo(a)anthracene         | 13.99 | 228  | 325761   | 9.900  | ng    | 98     |
| 83) Chrysene                   | 14.03 | 228  | 348674   | 10.267 | ng    | 97     |
| 84) Bis(2-ethylhexyl)phthalate | 13.99 | 149  | 162197   | 8.101  | ng    | # 99   |
| 86) Indeno(1,2,3-cd)pyrene     | 16.92 | 276  | 74296    | 2.323  | ng    | 97     |
| 88) Benzo(b)fluoranthene       | 15.04 | 252  | 316288m  | 9.075  | ng    |        |
| 89) Benzo(k)fluoranthene       | 15.06 | 252  | 97909m   | 2.950  | ng    |        |
| 90) Benzo(a)pyrene             | 15.40 | 252  | 167560   | 5.290  | ng    | 95     |
| 92) Benzo(a,h,i)perylene       | 17.36 | 276  | 62861    | 2.259  | ng    | 98     |

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

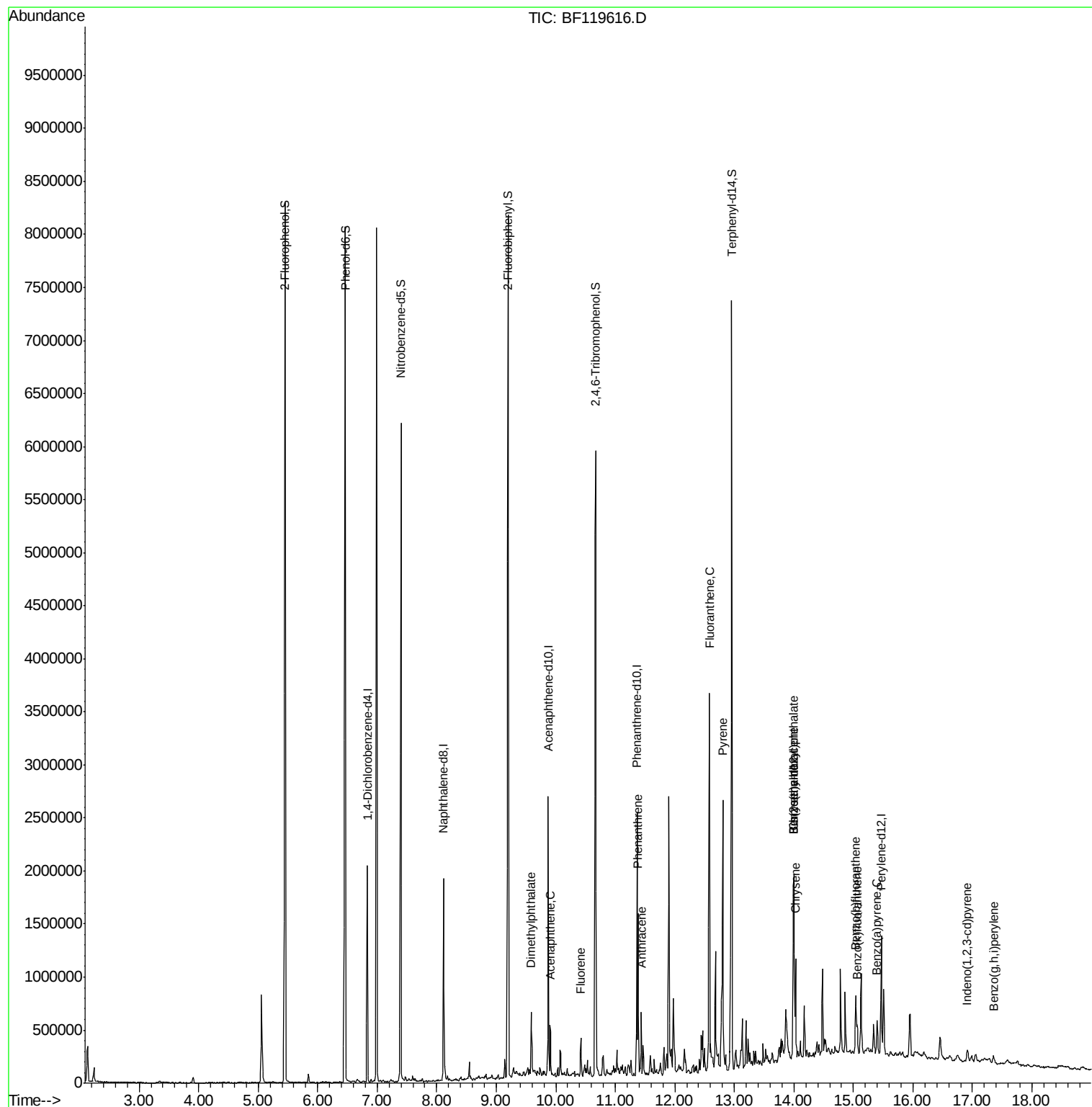
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032720\  
Data File : BF119616.D  
Acq On : 28 Mar 2020 14:57  
Operator : CG/JU  
Sample : L2040-13  
Misc :  
ALS Vial : 46 Sample Multiplier: 1

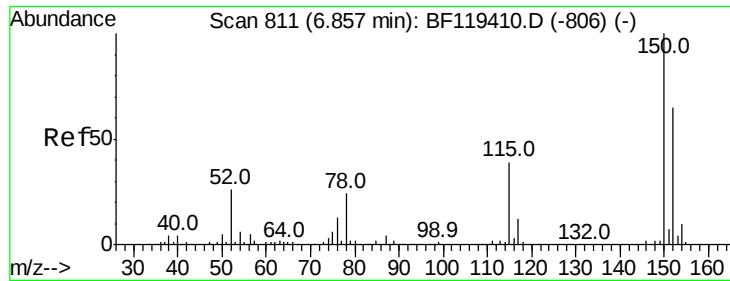
Instrument :  
BNA\_F  
ClientSampleId :  
RO-209

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Quant Time: Mar 30 05:47:07 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Fri Mar 27 07:52:09 2020  
Response via : Initial Calibration





#1

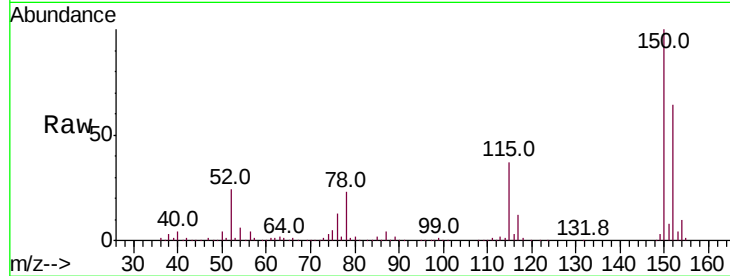
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.83 min Scan# 807  
Delta R.T. -0.00 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

Instrument :  
BNA\_F  
ClientSampleId :  
RO-209

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 150     | 157.3 | 124.5 | 186.7 |
| 115     | 58.4  | 49.6  | 74.4  |

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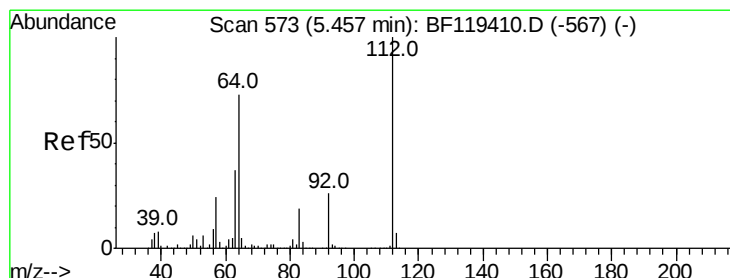
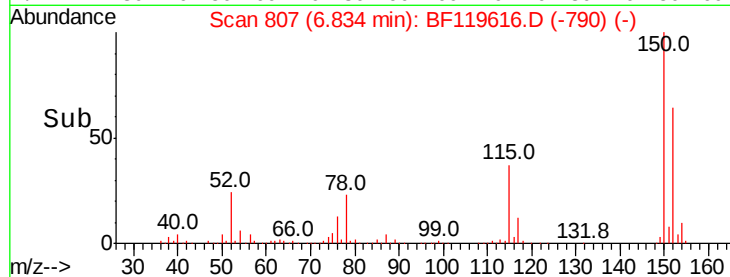
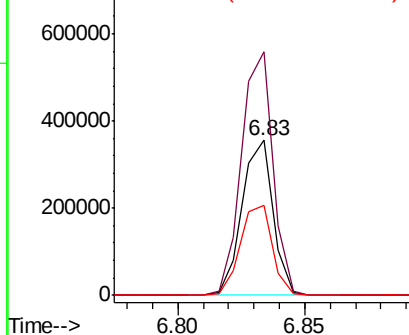


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

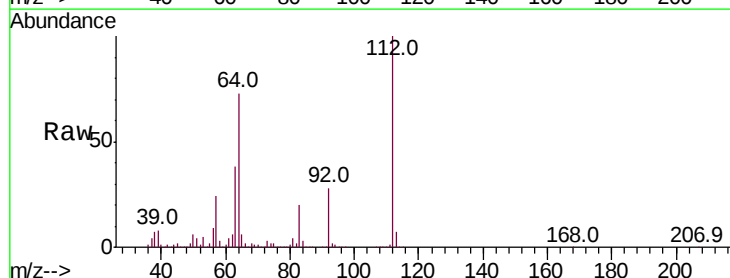
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol  
Concen: 136.847 ng  
RT: 5.45 min Scan# 572  
Delta R.T. 0.01 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 112     | 100   |       |       |
| 64      | 73.4  | 56.7  | 85.1  |
| 63      | 38.2  | 29.5  | 44.3  |

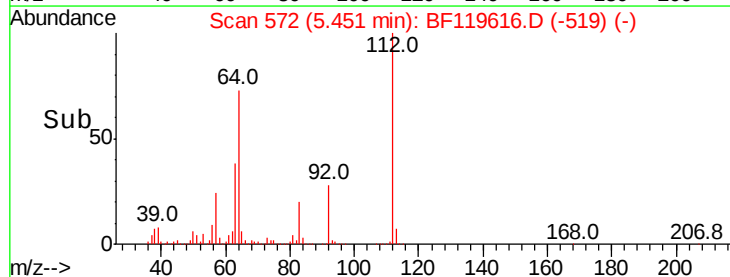
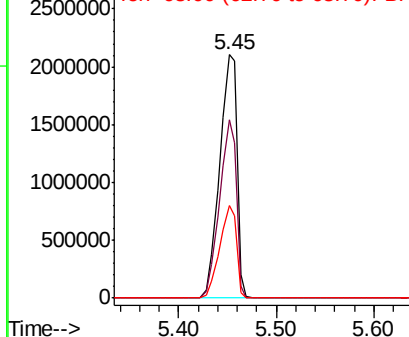


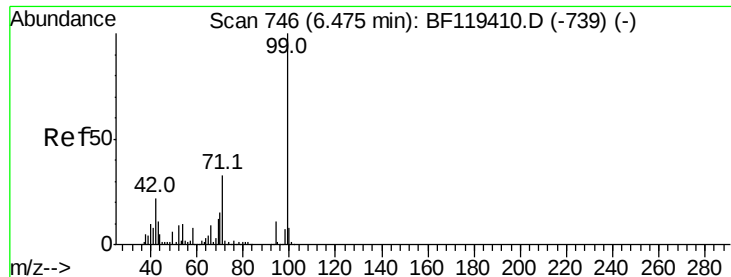
Abundance

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: 136.044 ng

RT: 6.46 min Scan# 744

Delta R.T. -0.00 min

Lab File: BF119616.D

Acq: 28 Mar 2020 14:57

Instrument :

BNA\_F

ClientSampled :

RO-209

Tot Ion: 99 Resp: 3293837

Ion Ratio Lower Upper

99 100

42 21.5 16.6 24.8

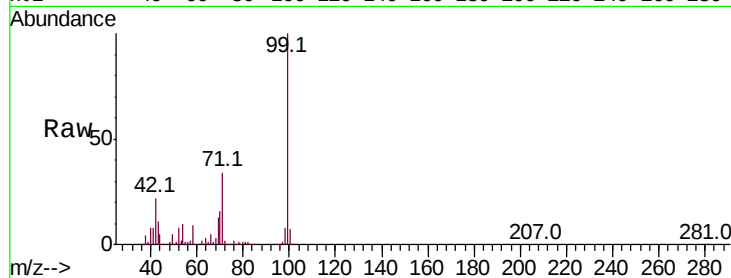
71 34.2 26.4 39.6

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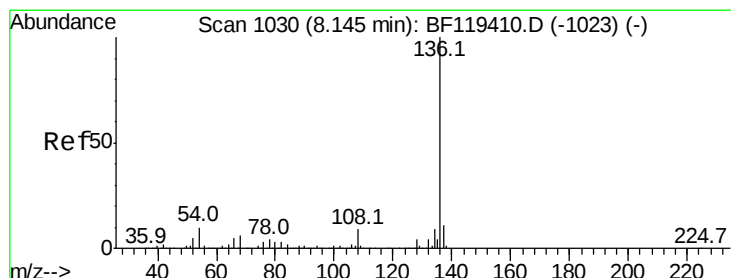
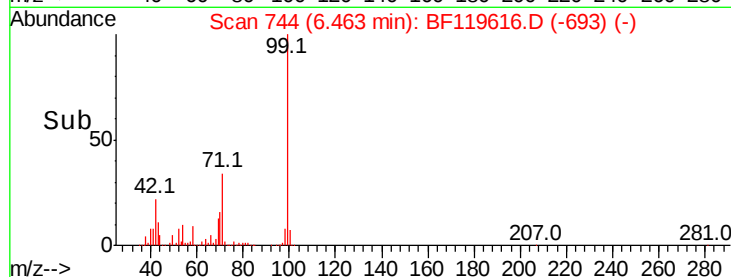
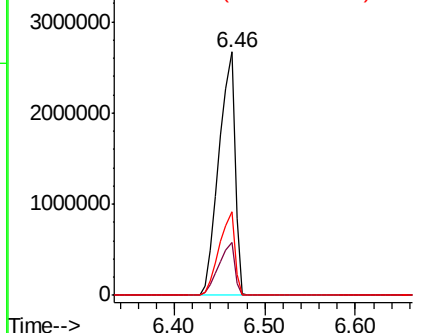
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Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.12 min Scan# 1025

Delta R.T. -0.01 min

Lab File: BF119616.D

Acq: 28 Mar 2020 14:57

Tgt Ion: 136 Resp: 772673

Ion Ratio Lower Upper

136 100

137 10.9 8.7 13.1

54 11.0 9.1 13.7

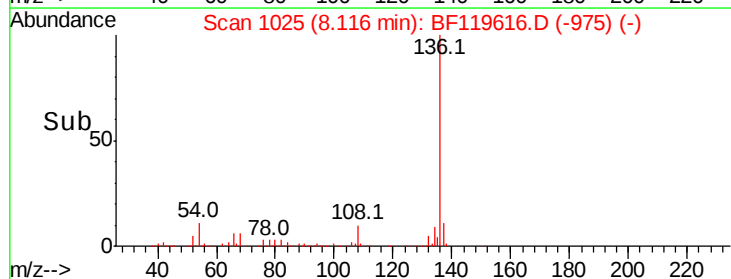
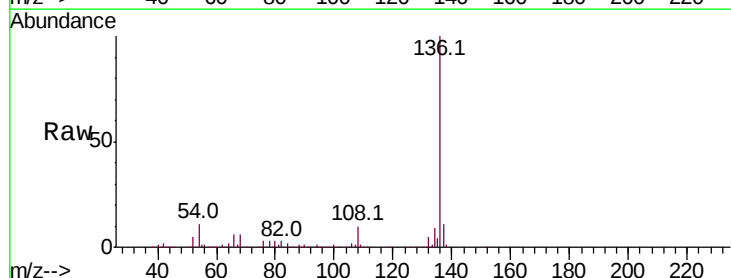
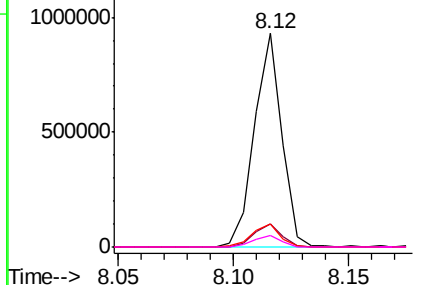
68 5.6 4.6 6.8

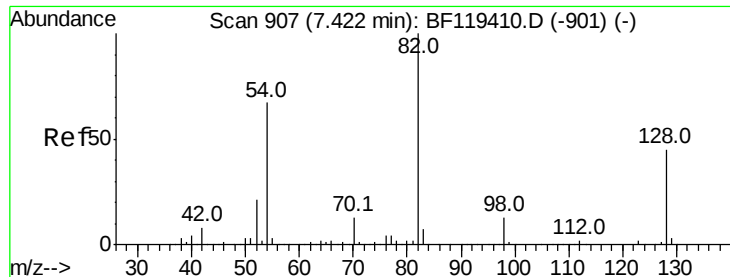
Abundance Ion 136.00 (135.70 to 136.70): E

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





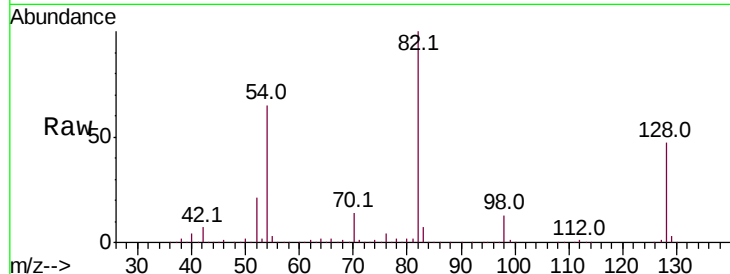
#23  
Nitrobenzene-d5  
Concen: 144.861 ng  
RT: 7.40 min Scan# 903  
Delta R.T. -0.01 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

Instrument :  
BNA\_F  
ClientSampled :  
RO-209

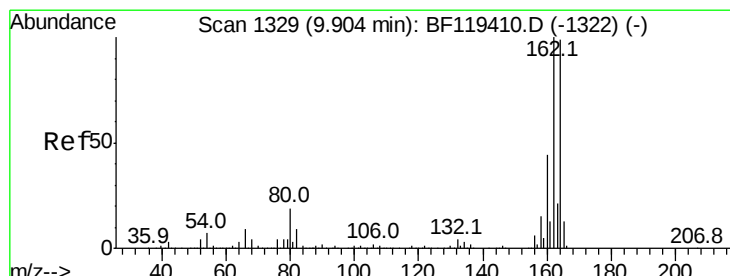
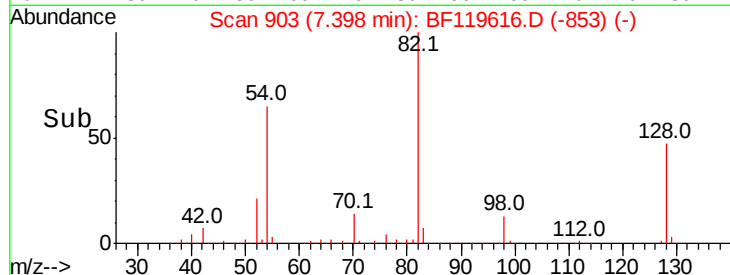
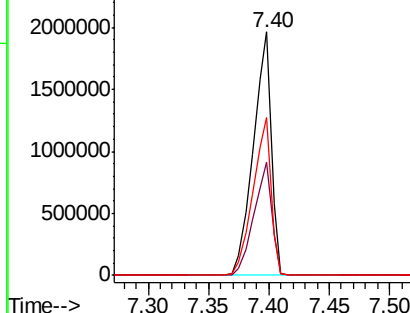
Tot Ion: 82 Resp: 2059517  
Ion Ratio Lower Upper  
82 100  
128 46.7 36.3 54.5  
54 64.9 50.6 75.8

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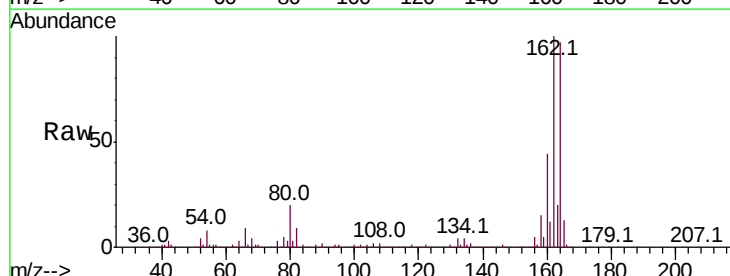


Abundance Ion 82.00 (81.70 to 82.70): BF1  
Ion 128.00 (127.70 to 128.70): E  
Ion 54.00 (53.70 to 54.70): BF1

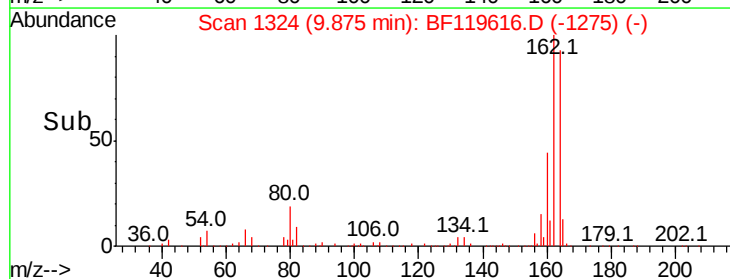
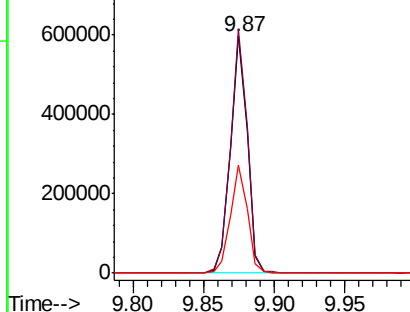


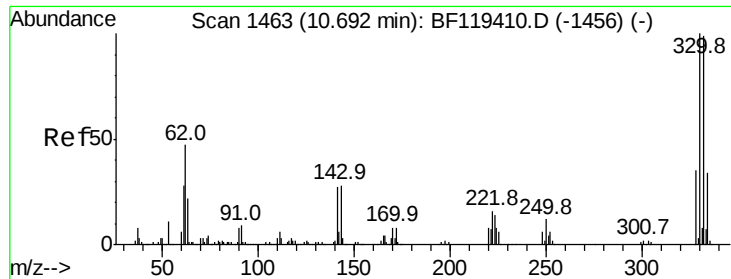
#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.87 min Scan# 1324  
Delta R.T. -0.01 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

Tgt Ion:164 Resp: 496974  
Ion Ratio Lower Upper  
164 100  
162 102.9 80.6 121.0  
160 45.5 35.7 53.5



Abundance Ion 164.00 (163.70 to 164.70): E  
Ion 162.00 (161.70 to 162.70): E  
Ion 160.00 (159.70 to 160.70): E





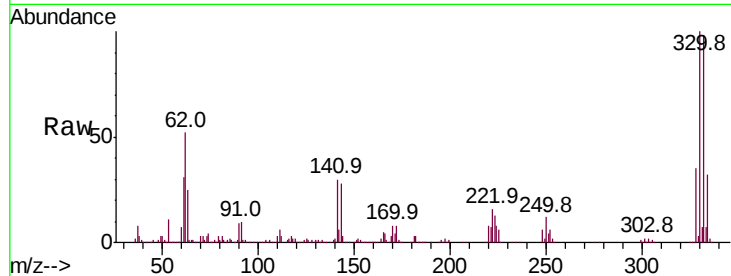
#42  
 2,4,6-Tribromophenol  
 Concen: 147.254 ng  
 RT: 10.67 min Scan# 1459  
 Delta R.T. -0.01 min  
 Lab File: BF119616.D  
 Acq: 28 Mar 2020 14:57

Instrument :  
 BNA\_F  
 ClientSampled :  
 RO-209

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 96.5  | 75.7  | 113.5 |
| 141     | 32.0  | 25.4  | 38.0  |

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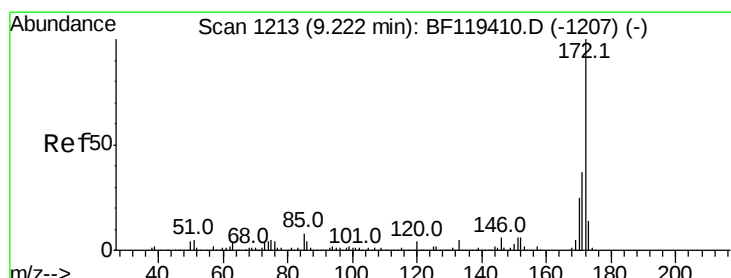
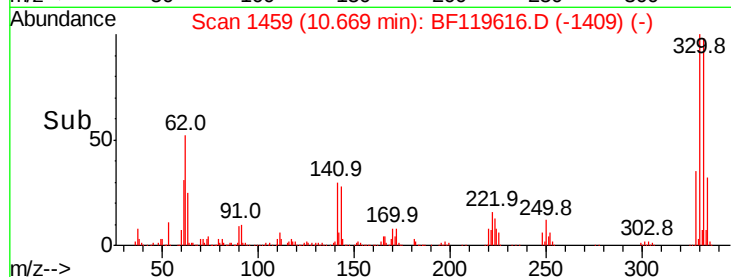
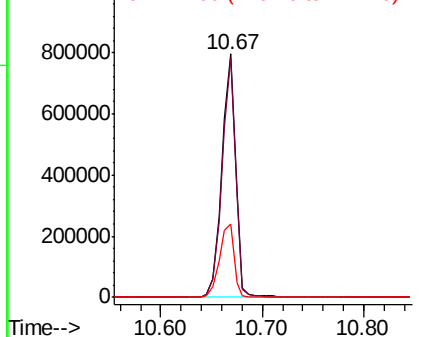


Abundance

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: 76.312 ng  
 RT: 9.20 min Scan# 1209  
 Delta R.T. -0.01 min  
 Lab File: BF119616.D  
 Acq: 28 Mar 2020 14:57

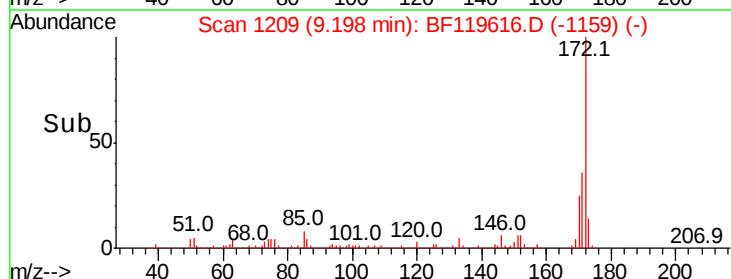
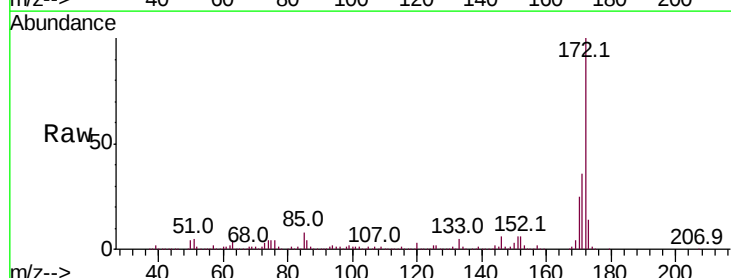
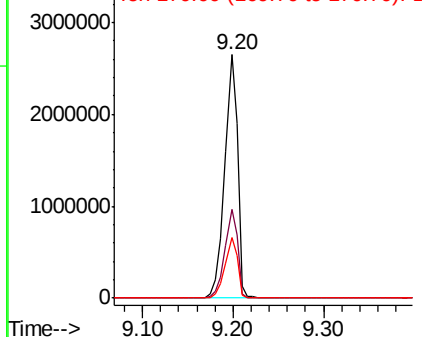
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 36.4  | 29.6  | 44.4  |
| 170     | 24.8  | 20.2  | 30.2  |

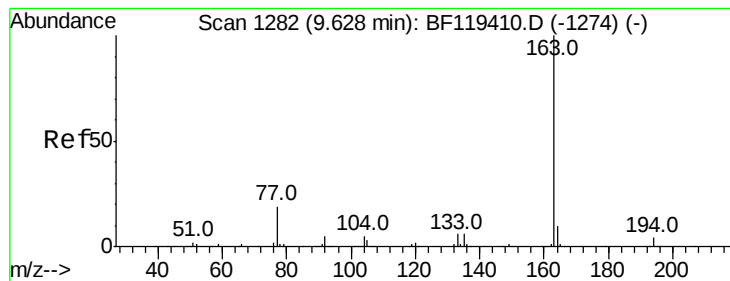
Abundance

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





#50

Dimethylphthalate

Concen: 5.181 ng

RT: 9.59 min Scan# 1275

Delta R.T. -0.02 min

Lab File: BF119616.D

Acq: 28 Mar 2020 14:57

Instrument :

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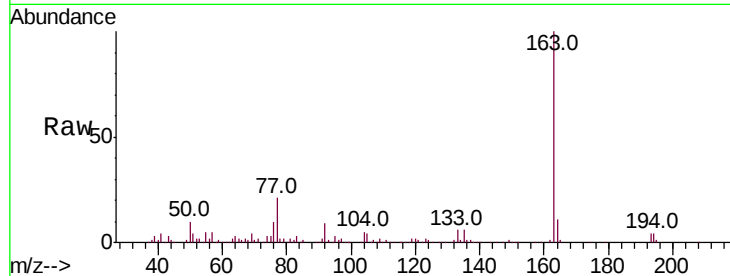
ClientSampleId :

RO-209

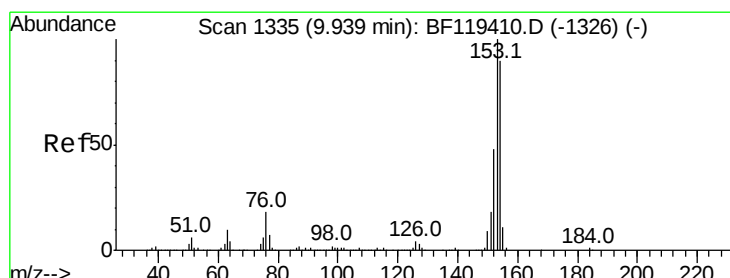
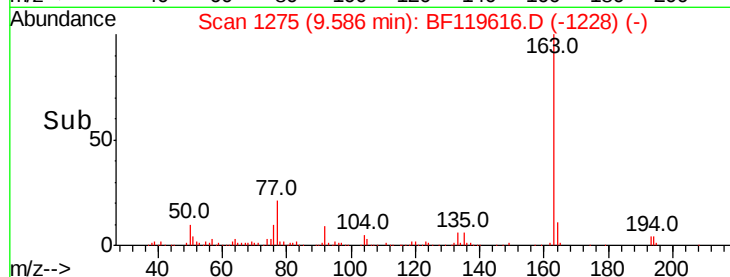
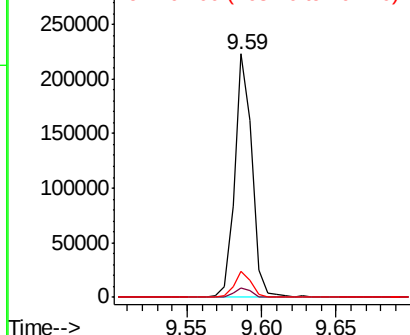
| Tot Ion | Ratio | Resp   | Lower | Upper |
|---------|-------|--------|-------|-------|
| 163     | 100   | 182895 |       |       |
| 194     | 4.1   |        | 3.1   | 4.7   |
| 164     | 10.9  |        | 8.2   | 12.2  |

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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



#52

Acenaphthene

Concen: 3.196 ng

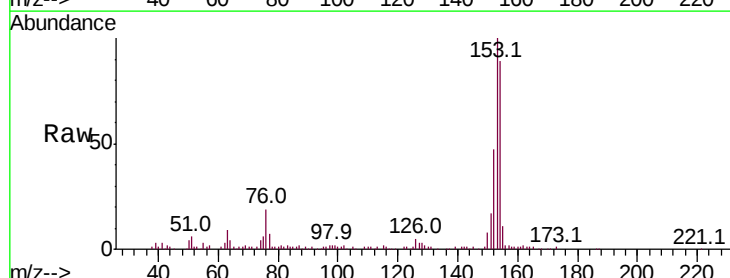
RT: 9.90 min Scan# 1329

Delta R.T. -0.02 min

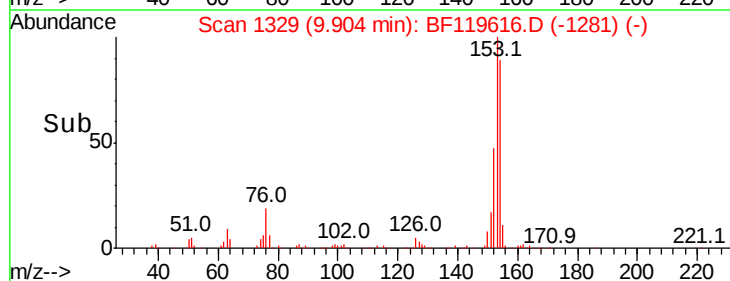
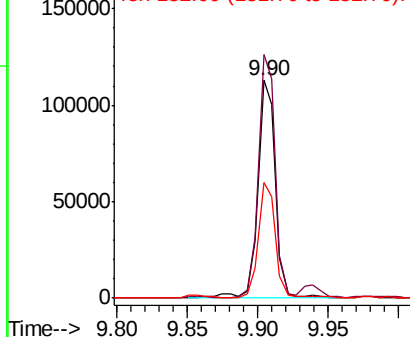
Lab File: BF119616.D

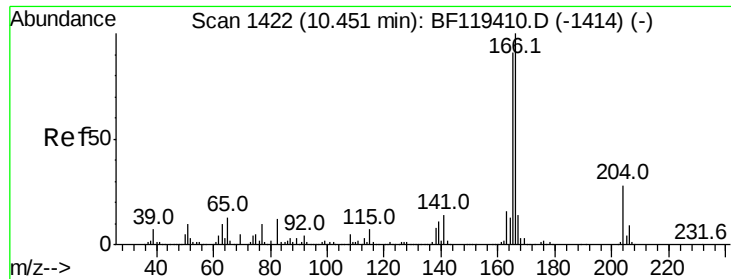
Acq: 28 Mar 2020 14:57

| Tgt Ion | Ratio | Resp  | Lower | Upper |
|---------|-------|-------|-------|-------|
| 154     | 100   | 99209 |       |       |
| 153     | 111.9 |       | 88.1  | 132.1 |
| 152     | 53.0  |       | 43.0  | 64.4  |



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





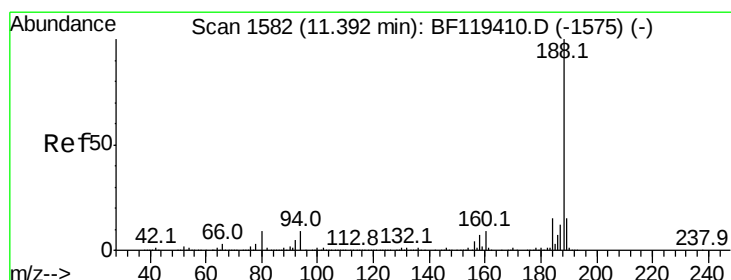
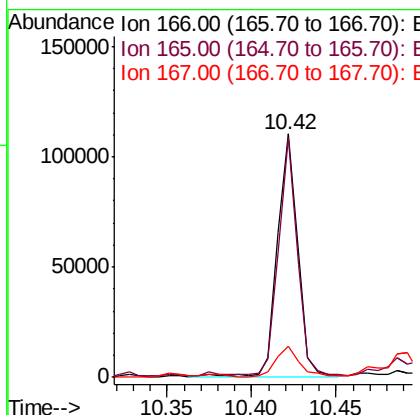
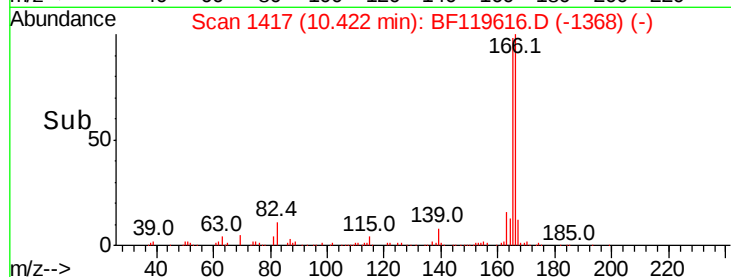
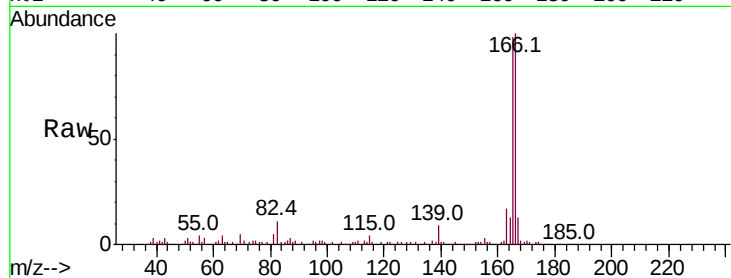
#58  
 Fluorene  
 Concen: 2.799 ng  
 RT: 10.42 min Scan# 1417  
 Delta R.T. -0.01 min  
 Lab File: BF119616.D  
 Acq: 28 Mar 2020 14:57

Instrument :  
 BNA\_F  
 ClientSampled :  
 RO-209

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 166     | 100   |       |       |
| 165     | 98.4  | 75.4  | 113.2 |
| 167     | 12.9  | 11.2  | 16.8  |

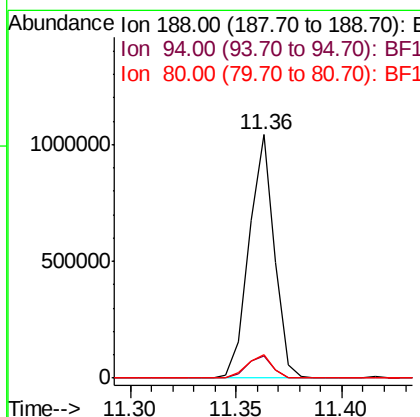
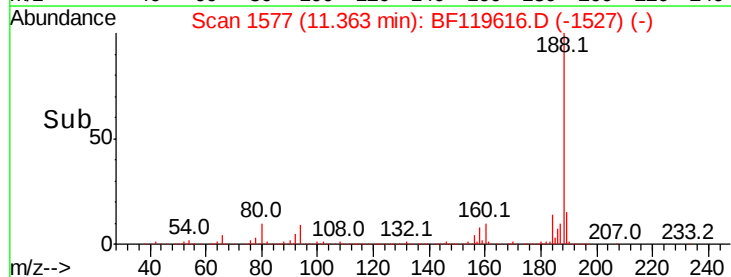
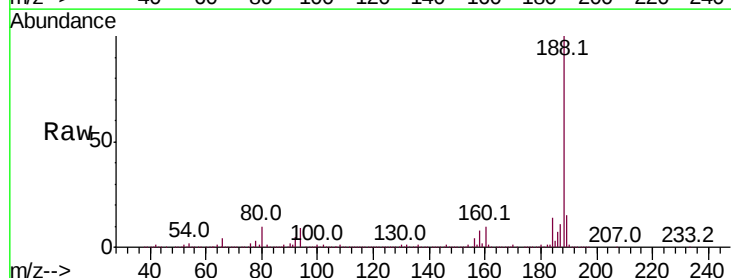
Manual Integrations  
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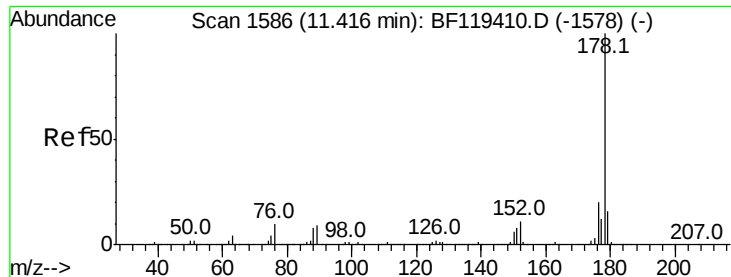
mohammad  
 3/31/2020 8:14:28 AM



#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 11.36 min Scan# 1577  
 Delta R.T. -0.01 min  
 Lab File: BF119616.D  
 Acq: 28 Mar 2020 14:57

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 188     | 100   |       |       |
| 94      | 9.0   | 7.5   | 11.3  |
| 80      | 9.7   | 9.0   | 13.4  |





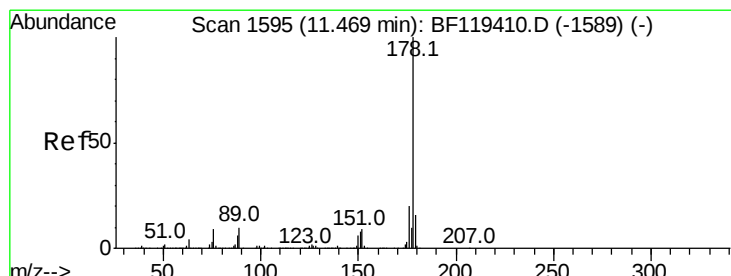
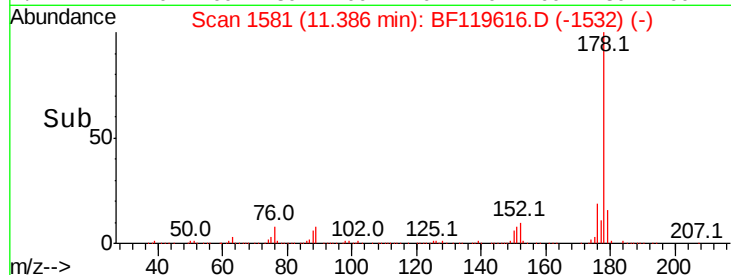
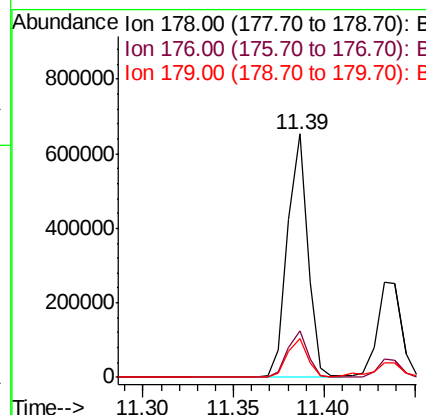
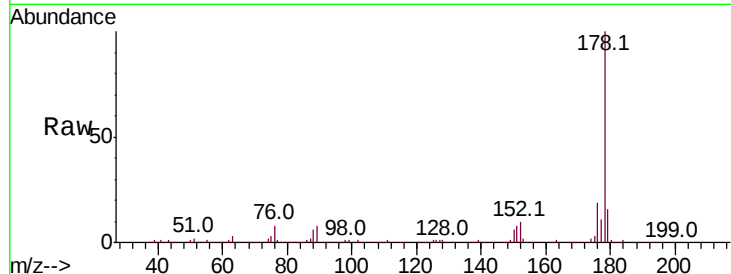
#71  
Phenanthrene  
Concen: 11.394 ng  
RT: 11.39 min Scan# 1581  
Delta R.T. -0.01 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

Instrument :  
BNA\_F  
ClientSampleId :  
RO-209

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 19.2  | 16.2  | 24.4  |
| 179     | 15.7  | 13.2  | 19.8  |

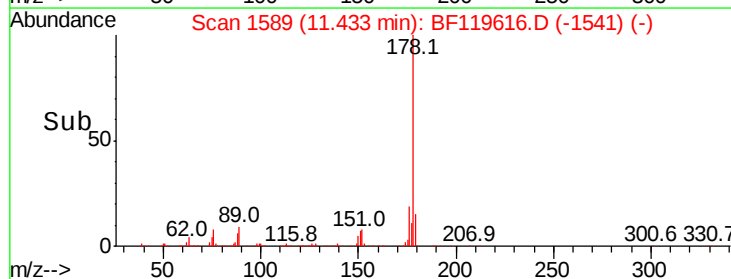
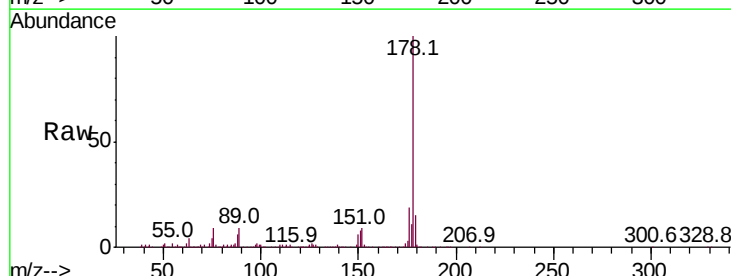
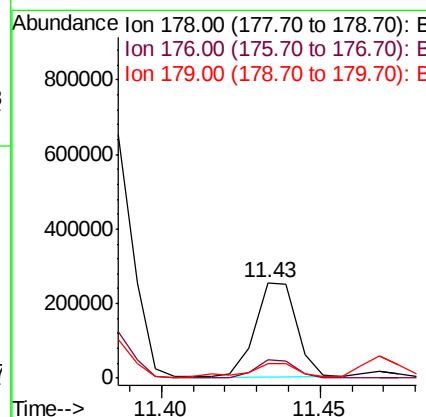
Manual Integrations  
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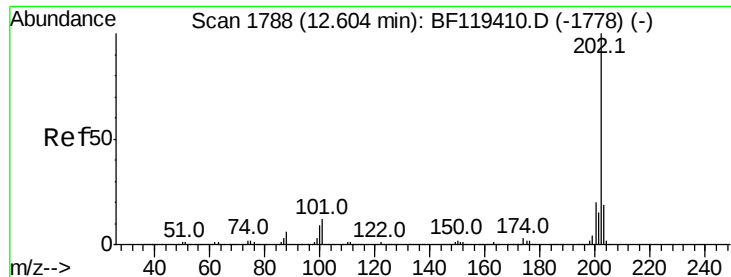
mohammad  
3/31/2020 8:14:28 AM



#72  
Anthracene  
Concen: 5.081 ng  
RT: 11.43 min Scan# 1589  
Delta R.T. -0.02 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 19.0  | 16.1  | 24.1  |
| 179     | 15.5  | 13.0  | 19.4  |





#75

Fluoranthene

Concen: 30.196 ng

RT: 12.58 min Scan# 1784

Delta R.T. -0.01 min

Lab File: BF119616.D

Acq: 28 Mar 2020 14:57

Instrument :

BNA\_F

ClientSampleId :

RO-209

Tot Ion:202 Resp: 1465973

Ion Ratio Lower Upper

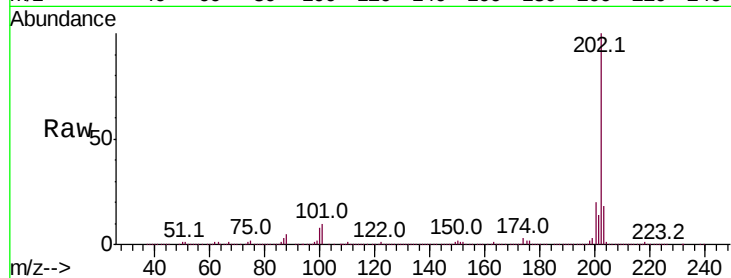
202 100

101 10.1 0.0 32.2

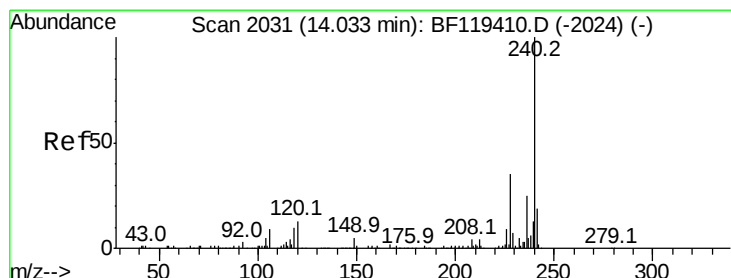
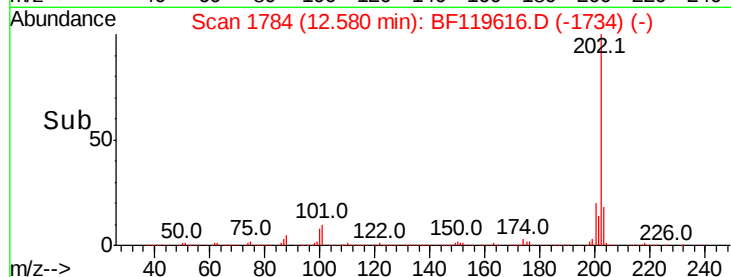
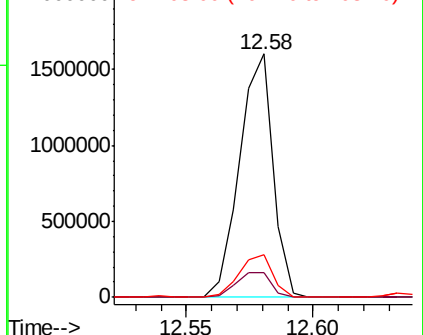
203 17.7 0.0 38.8

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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



#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.00 min Scan# 2026

Delta R.T. -0.01 min

Lab File: BF119616.D

Acq: 28 Mar 2020 14:57

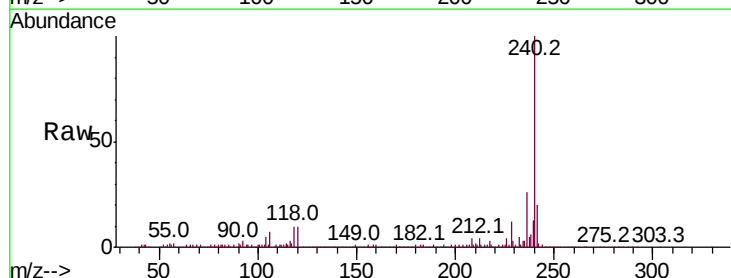
Tgt Ion:240 Resp: 506023

Ion Ratio Lower Upper

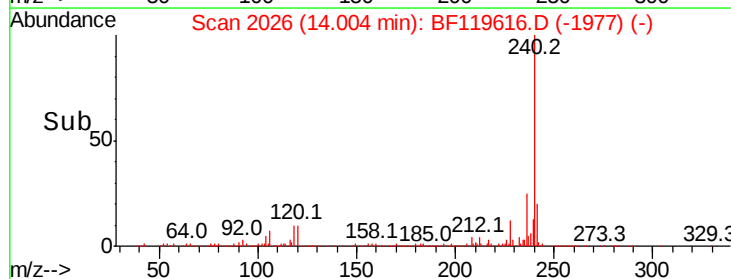
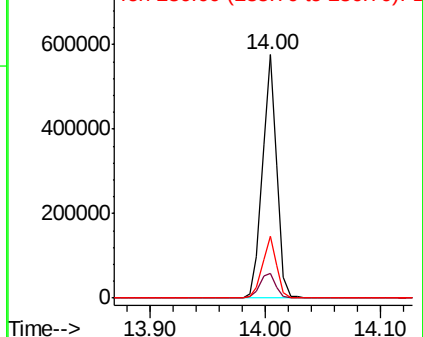
240 100

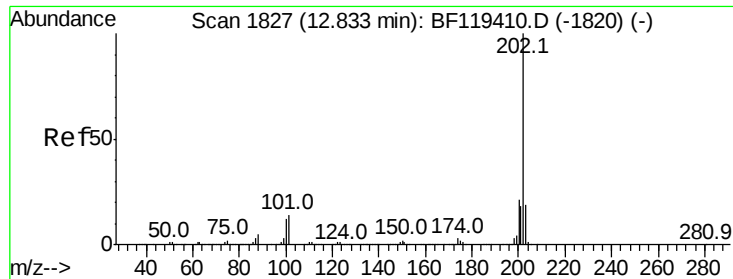
120 10.4 10.6 15.8#

236 25.5 20.2 30.2



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





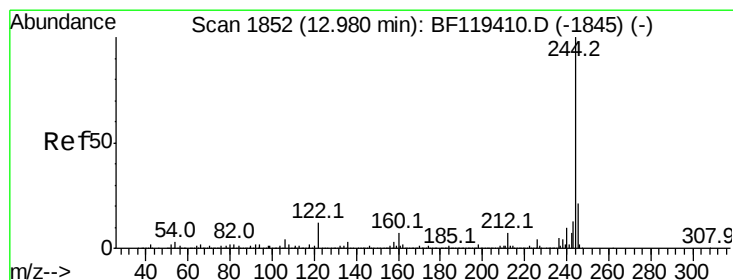
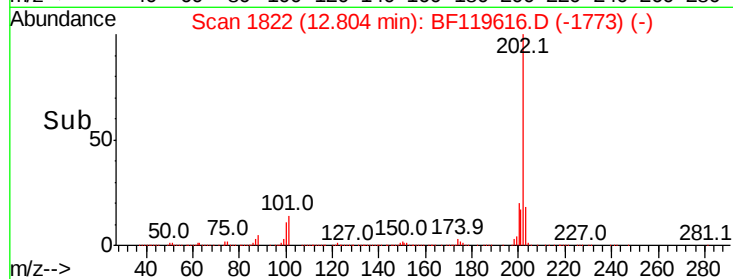
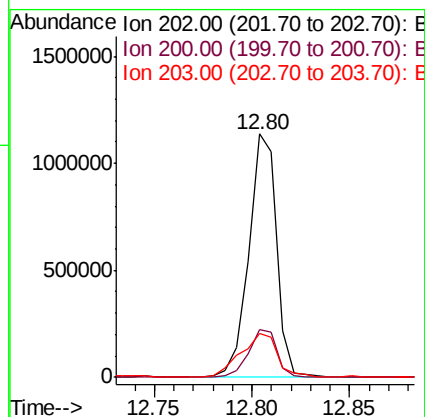
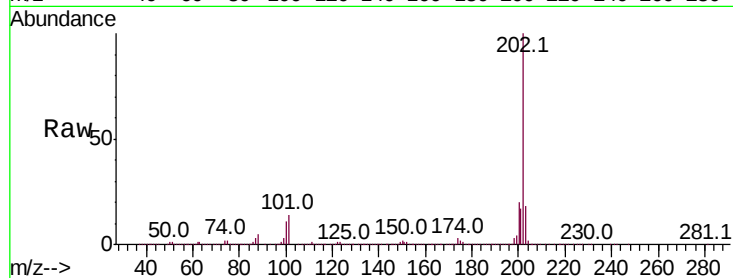
#78  
Pvrene  
Concen: 26.939 ng  
RT: 12.80 min Scan# 1822  
Delta R.T. -0.01 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

Instrument :  
BNA\_F  
ClientSampleId :  
RO-209

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 200     | 19.8  | 16.8  | 25.2  |
| 203     | 18.1  | 15.1  | 22.7  |

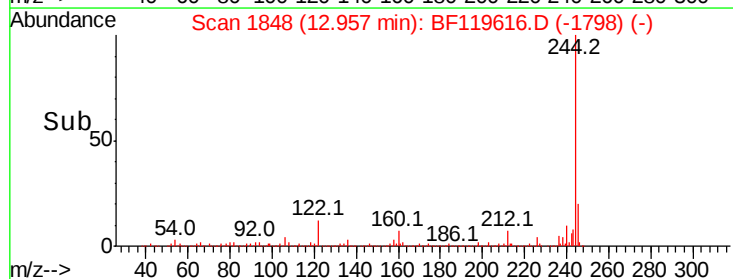
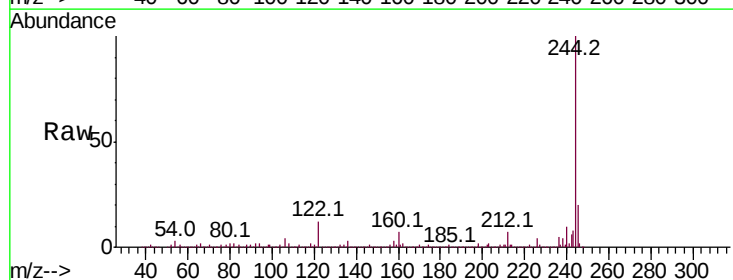
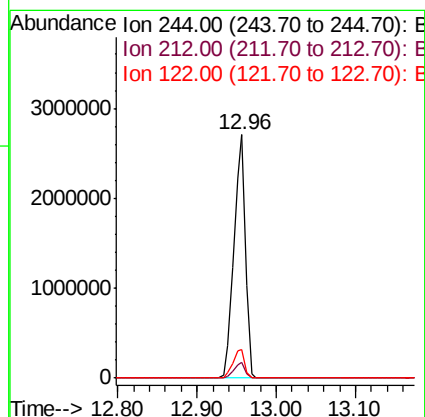
Manual Integrations  
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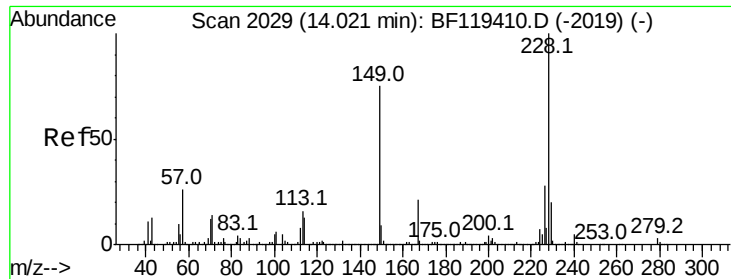
mohammad  
3/31/2020 8:14:28 AM



#79  
Terphenyl-d14  
Concen: 104.942 ng  
RT: 12.96 min Scan# 1848  
Delta R.T. -0.01 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 244     | 100   |       |       |
| 212     | 6.7   | 5.8   | 8.8   |
| 122     | 11.6  | 10.3  | 15.5  |





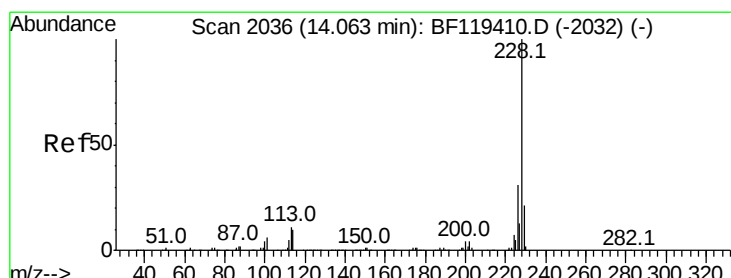
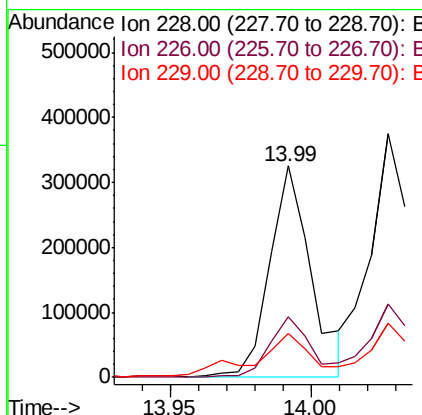
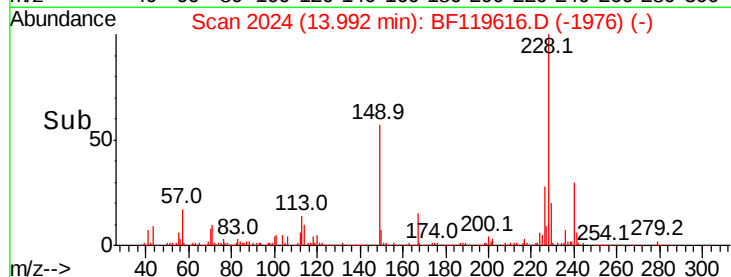
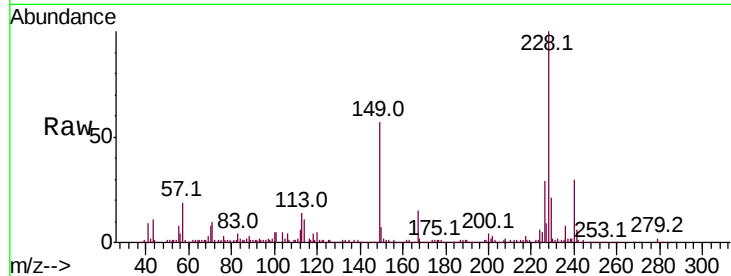
#81  
Benzo(a)anthracene  
Concen: 9.900 ng  
RT: 13.99 min Scan# 2024  
Delta R.T. -0.02 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

Instrument :  
BNA\_F  
ClientSampled :  
RO-209

|             |       |           |
|-------------|-------|-----------|
| Tot Ion:228 | Resp: | 325761    |
| Ion Ratio   | Lower | Upper     |
| 228         | 100   |           |
| 226         | 28.6  | 21.8 32.8 |
| 229         | 20.7  | 16.2 24.4 |

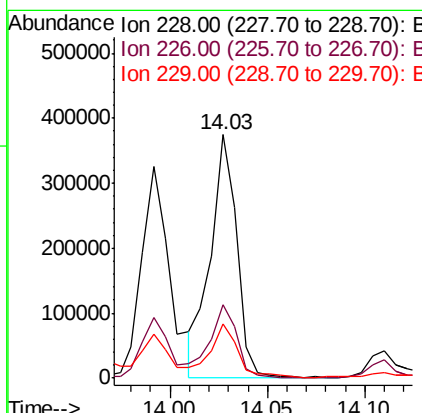
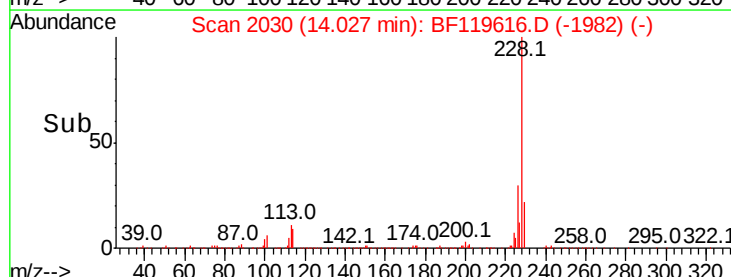
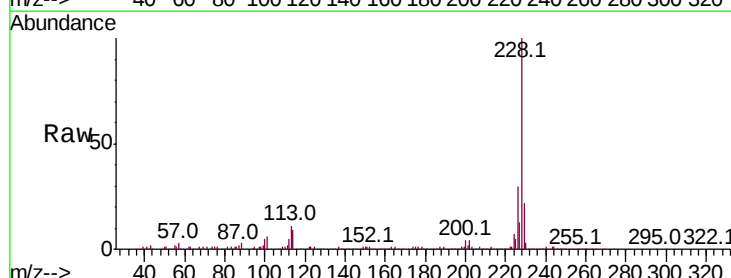
Manual Integrations  
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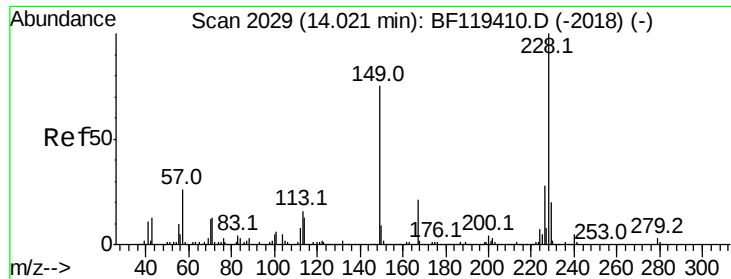
mohammad  
3/31/2020 8:14:28 AM



#83  
Chrysene  
Concen: 10.267 ng  
RT: 14.03 min Scan# 2030  
Delta R.T. -0.02 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:228 | Resp: | 348674    |
| Ion Ratio   | Lower | Upper     |
| 228         | 100   |           |
| 226         | 29.9  | 25.4 38.0 |
| 229         | 22.3  | 16.6 24.8 |





#84

Bis(2-ethylhexyl)phthalate

Concen: 8.101 ng

RT: 13.99 min Scan# 2024

Delta R.T. -0.01 min

Lab File: BF119616.D

Acq: 28 Mar 2020 14:57

Instrument :

BNA\_F

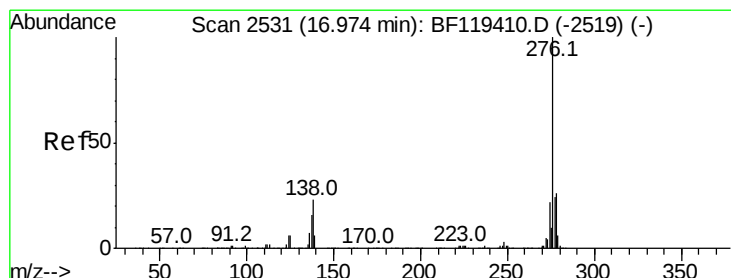
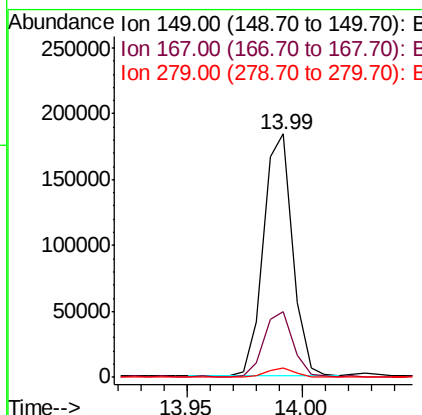
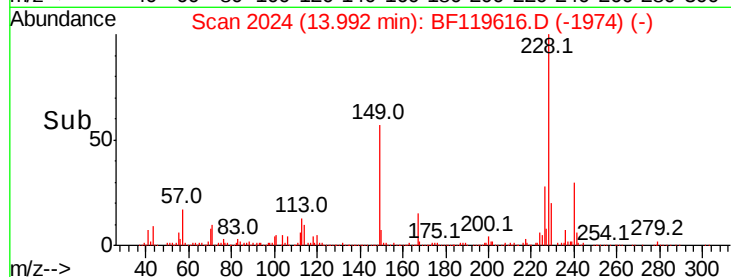
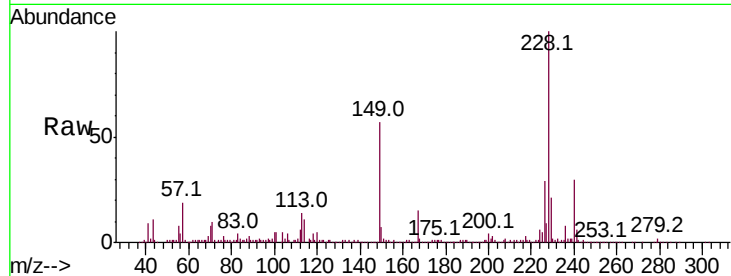
ClientSampleID :

RO-209

|           |       |       |        |
|-----------|-------|-------|--------|
| Tot Ion:  | 149   | Resp: | 162197 |
| Ion Ratio | Lower | Upper |        |
| 149       | 100   |       |        |
| 167       | 26.8  | 21.3  | 31.9   |
| 279       | 4.1   | 2.7   | 4.1#   |

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#86

Indeno(1,2,3-cd)pyrene

Concen: 2.323 ng

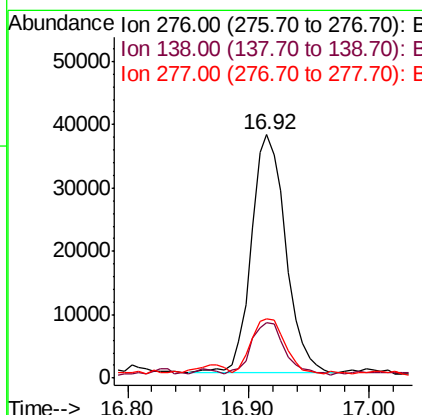
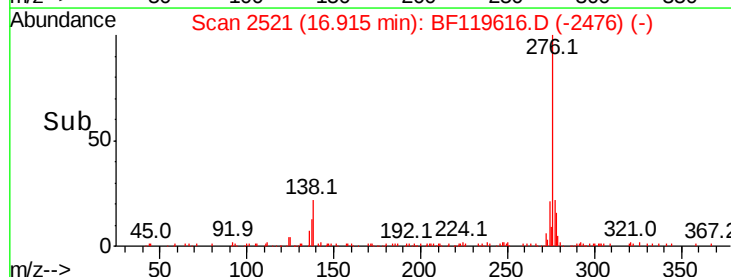
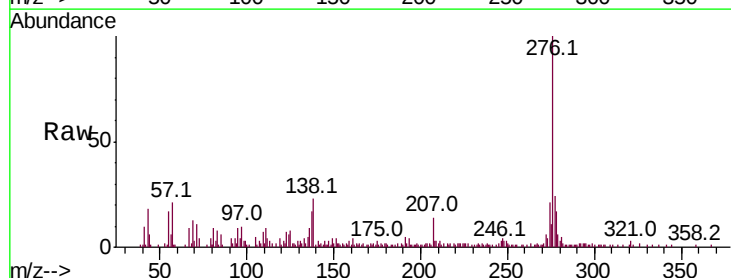
RT: 16.92 min Scan# 2521

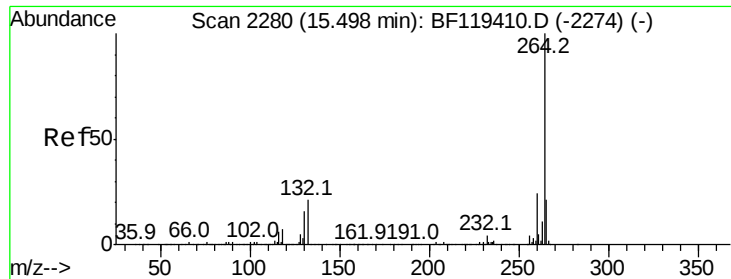
Delta R.T. -0.04 min

Lab File: BF119616.D

Acq: 28 Mar 2020 14:57

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 276   | Resp: | 74296 |
| Ion Ratio | Lower | Upper |       |
| 276       | 100   |       |       |
| 138       | 22.4  | 19.6  | 29.4  |
| 277       | 24.1  | 20.0  | 30.0  |





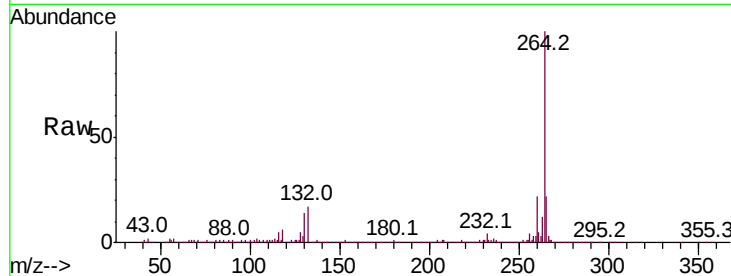
#87  
Pervlene-d12  
Concen: 20.000 ng  
RT: 15.47 min Scan# 2275  
Delta R.T. -0.01 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

Instrument :  
BNA\_F  
ClientSampled :  
RO-209

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 22.5  | 18.7  | 28.1  |
| 265     | 22.0  | 17.7  | 26.5  |

Manual Integrations  
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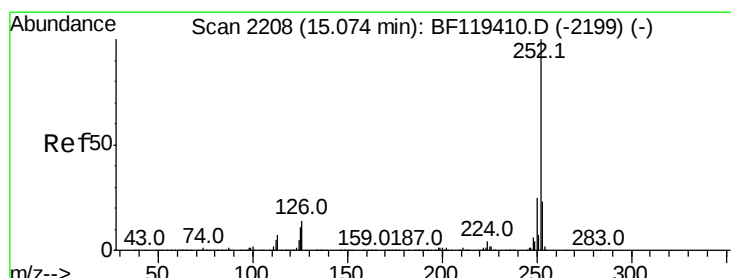
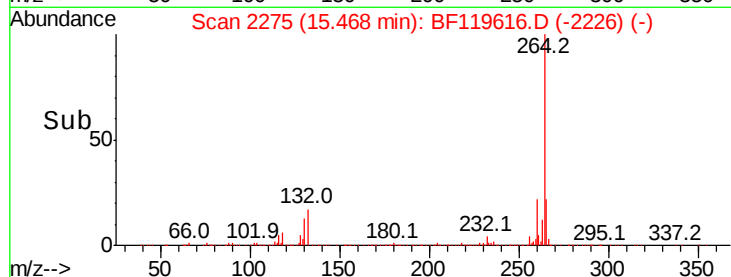
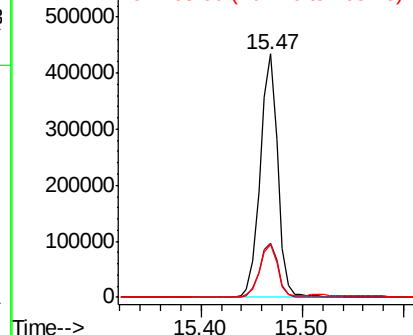


Abundance

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: 9.075 ng m  
RT: 15.04 min Scan# 2202  
Delta R.T. -0.02 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

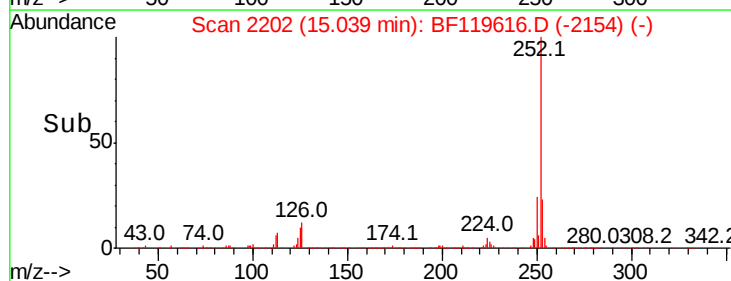
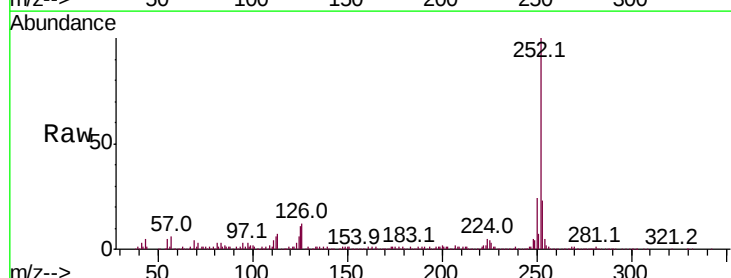
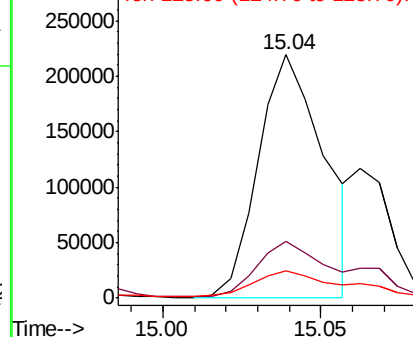
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 23.2  | 17.4  | 26.0  |
| 125     | 11.0  | 7.9   | 11.9  |

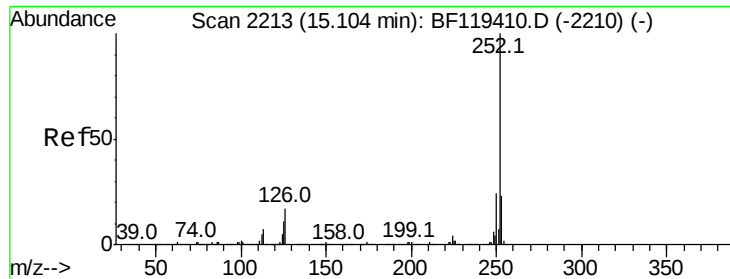
Abundance

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





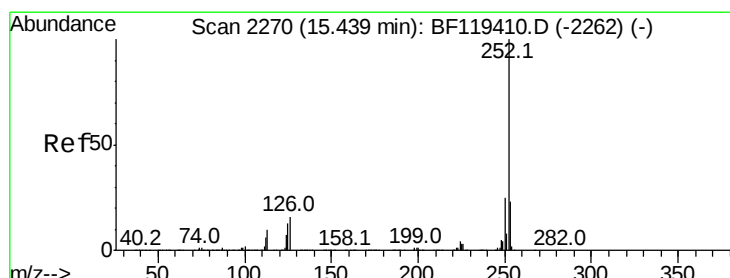
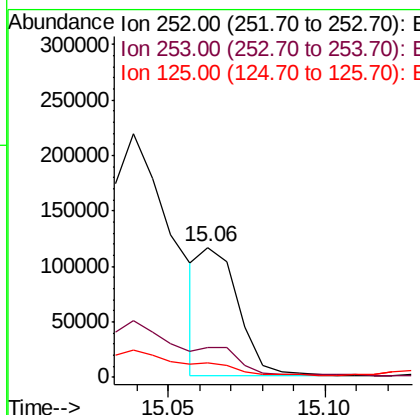
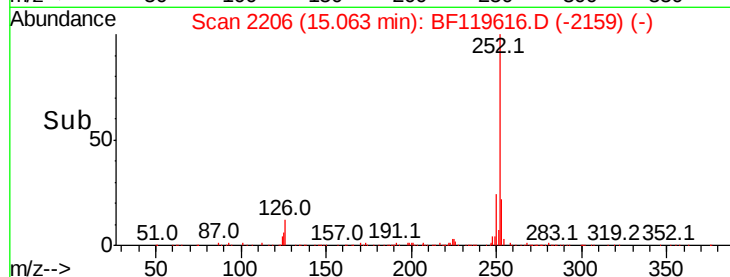
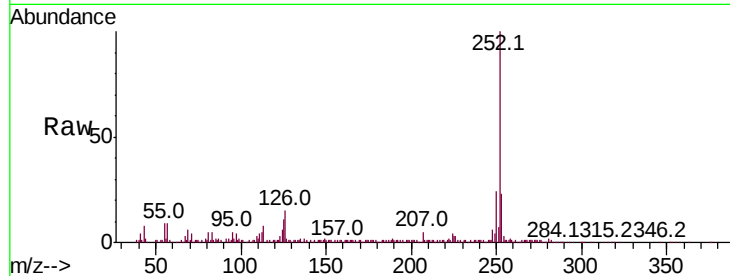
#89  
Benzo(k)fluoranthene  
Concen: 2.950 ng m  
RT: 15.06 min Scan# 2206  
Delta R.T. -0.02 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

Instrument :  
BNA\_F  
ClientSampleId :  
RO-209

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.9  | 17.8  | 26.6  |
| 125     | 11.3  | 8.4   | 12.6  |

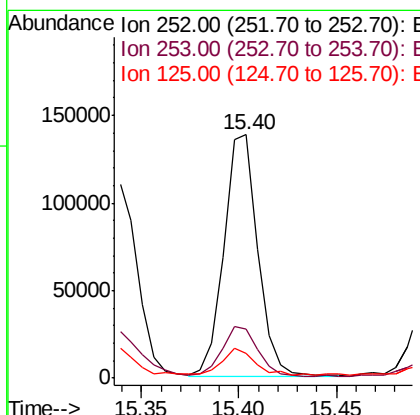
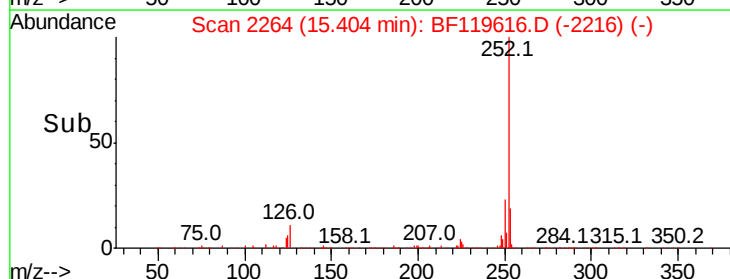
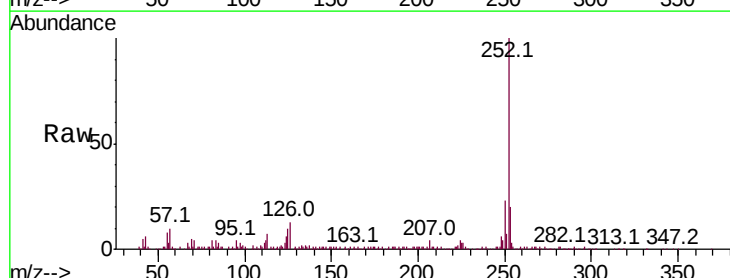
Manual Integrations  
APPROVED

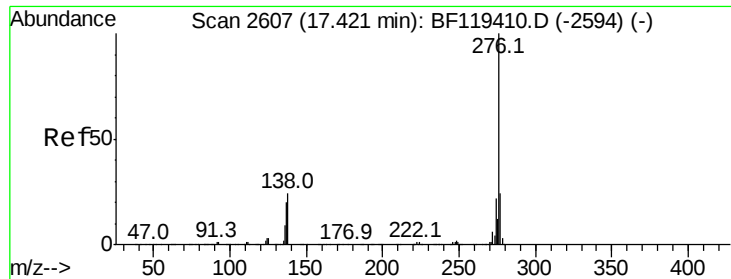
mohammad  
3/31/2020 8:14:28 AM



#90  
Benzo(a)pyrene  
Concen: 5.290 ng  
RT: 15.40 min Scan# 2264  
Delta R.T. -0.02 min  
Lab File: BF119616.D  
Acq: 28 Mar 2020 14:57

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 20.1  | 18.2  | 27.2  |
| 125     | 10.2  | 9.4   | 14.2  |





#92  
 Benzo(a,h,i)perylene  
 Concen: 2.259 ng  
 RT: 17.36 min Scan# 2596  
 Delta R.T. -0.04 min  
 Lab File: BF119616.D  
 Acq: 28 Mar 2020 14:57

Instrument :  
 BNA\_F  
 ClientSampleId :  
 RO-209

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 21.8  | 18.4  | 27.6  |
| 138     | 18.8  | 15.4  | 23.0  |

Manual Integrations  
 APPROVED

mohammad  
 3/31/2020 8:14:28 AM

