

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101218\  
 Data File : BF109856.D  
 Acq On : 13 Oct 2018 1:56  
 Operator : JU/SJ  
 Sample : J5450-04  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 MATTING

Quant Time: Oct 15 07:28:51 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Oct 08 16:02:11 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 6.69  | 152  | 107069   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8             | 7.97  | 136  | 413037   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10           | 9.72  | 164  | 174154   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10           | 11.20 | 188  | 284020   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12               | 13.83 | 240  | 219132   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12               | 15.23 | 264  | 169982   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds    |       |      |          |        |       |          |
| 5) 2-Fluorophenol              | 5.32  | 112  | 844468   | 140.00 | ng    | 0.00     |
| 7) Phenol-d6                   | 6.35  | 99   | 1147826  | 142.45 | ng    | 0.00     |
| 23) Nitrobenzene-d5            | 7.26  | 82   | 750929   | 100.22 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol       | 10.51 | 330  | 224216   | 118.16 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl           | 9.05  | 172  | 1290454  | 102.05 | ng    | 0.00     |
| 78) Terphenyl-d14              | 12.78 | 244  | 883493   | 78.05  | ng    | 0.00     |
| Target Compounds               |       |      |          |        |       |          |
| 10) Phenol                     | 6.36  | 94   | 30336    | 3.283  | ng    | 88       |
| 49) Dimethylphthalate          | 9.44  | 163  | 98089    | 7.680  | ng    | 98       |
| 83) Bis(2-ethylhexyl)phthalate | 13.81 | 149  | 23896    | 2.814  | ng    | 96       |

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

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