

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100717\  
 Data File : BF099215.D  
 Acq On : 8 Oct 2017 2:26  
 Operator : SJ/JU  
 Sample : I5604-06  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SP-B-100217

Quant Time: Oct 08 05:28:42 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sun Oct 08 03:54:40 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|--------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.87  | 152  | 115158   | 20.00  | ng    | 0.00         |
| 21) Naphthalene-d8          | 8.15  | 136  | 436575   | 20.00  | ng    | 0.00         |
| 38) Acenaphthene-d10        | 9.90  | 164  | 166352   | 20.00  | ng    | 0.00         |
| 63) Phenanthrene-d10        | 11.39 | 188  | 253258   | 20.00  | ng    | 0.00         |
| 75) Chrysene-d12            | 14.03 | 240  | 203920   | 20.00  | ng    | 0.00         |
| 86) Perylene-d12            | 15.50 | 264  | 156555   | 20.00  | ng    | 0.00         |
| System Monitoring Compounds |       |      |          |        |       |              |
| 5) 2-Fluorophenol           | 5.50  | 112  | 863105   | 119.31 | ng    | 0.02         |
| 7) Phenol-d6                | 6.50  | 99   | 892924   | 100.06 | ng    | 0.00         |
| 23) Nitrobenzene-d5         | 7.43  | 82   | 644116   | 94.62  | ng    | 0.00         |
| 41) 2,4,6-Tribromophenol    | 10.69 | 330  | 175279   | 128.77 | ng    | 0.00         |
| 44) 2-Fluorobiphenyl        | 9.22  | 172  | 1103893  | 110.78 | ng    | 0.00         |
| 78) Terphenyl-d14           | 12.97 | 244  | 812463   | 90.61  | ng    | 0.00         |
| Target Compounds            |       |      |          |        |       |              |
| 76) Benzidine               | 12.72 | 184  | 96740    | 12.826 | ng    | Qvalue<br>97 |

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

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