

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF102816\  
 Data File : BF090913.D  
 Acq On : 28 Oct 2016 17:32  
 Operator : UM/SJ  
 Sample : H5452-01  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 WASTECLASS-SOIL-102616

Quant Time: Oct 28 18:56:26 2016  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF102616.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Oct 28 15:18:12 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.76  | 152  | 146102   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.04  | 136  | 574888   | 20.00  | ng    | -0.01    |
| 38) Acenaphthene-d10        | 9.80  | 164  | 321874   | 20.00  | ng    | -0.01    |
| 63) Phenanthrene-d10        | 11.29 | 188  | 524084   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 13.92 | 240  | 450090   | 20.00  | ng    | -0.01    |
| 86) Perylene-d12            | 15.33 | 264  | 356795   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.37  | 112  | 1184510  | 141.75 | ng    | 0.01     |
| 7) Phenol-d6                | 6.41  | 99   | 1458401  | 129.36 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.33  | 82   | 1121731  | 127.73 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.59 | 330  | 432365   | 130.71 | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 9.13  | 172  | 1736126  | 94.71  | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.88 | 244  | 1852366  | 103.69 | ng    | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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