

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF072816\  
 Data File : BF089360.D  
 Acq On : 28 Jul 2016 11:45  
 Operator : UM/SJ  
 Sample : H4155-20  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 I-11

Quant Time: Jul 28 12:14:03 2016  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF072716.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jul 27 17:12:17 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|--------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.55  | 152  | 41118    | 20.00  | ng    | 0.00         |
| 21) Naphthalene-d8          | 7.83  | 136  | 183370   | 20.00  | ng    | 0.00         |
| 38) Acenaphthene-d10        | 9.56  | 164  | 85206    | 20.00  | ng    | -0.01        |
| 63) Phenanthrene-d10        | 11.04 | 188  | 177574   | 20.00  | ng    | -0.01        |
| 75) Chrysene-d12            | 13.67 | 240  | 128158   | 20.00  | ng    | 0.00         |
| 86) Perylene-d12            | 15.01 | 264  | 96497    | 20.00  | ng    | 0.00         |
| System Monitoring Compounds |       |      |          |        |       |              |
| 5) 2-Fluorophenol           | 5.13  | 112  | 372373   | 144.60 | ng    | 0.02         |
| 7) Phenol-d6                | 6.20  | 99   | 484202   | 142.28 | ng    | 0.00         |
| 23) Nitrobenzene-d5         | 7.12  | 82   | 355454   | 114.42 | ng    | 0.00         |
| 41) 2,4,6-Tribromophenol    | 10.36 | 330  | 120682   | 171.01 | ng    | 0.00         |
| 44) 2-Fluorobiphenyl        | 8.91  | 172  | 618164   | 106.47 | ng    | 0.00         |
| 78) Terphenyl-d14           | 12.63 | 244  | 557649   | 101.84 | ng    | 0.00         |
| Target Compounds            |       |      |          |        |       |              |
| 31) Naphthalene             | 7.85  | 128  | 55463    | 6.11   | ng    | Qvalue<br>99 |

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

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