

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF071117\  
 Data File : BF096642.D  
 Acq On : 11 Jul 2017 14:12  
 Operator : SJ/JU  
 Sample : I4114-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 NAA-SAND

Quant Time: Jul 11 17:26:52 2017  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF070117.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 07 13:02:33 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|--------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.68  | 152  | 104217   | 20.00  | ng    | -0.02        |
| 21) Naphthalene-d8          | 7.96  | 136  | 433031   | 20.00  | ng    | -0.02        |
| 38) Acenaphthene-d10        | 9.72  | 164  | 192396   | 20.00  | ng    | -0.02        |
| 63) Phenanthrene-d10        | 11.19 | 188  | 334373   | 20.00  | ng    | -0.02        |
| 75) Chrysene-d12            | 13.82 | 240  | 243163   | 20.00  | ng    | -0.02        |
| 86) Perylene-d12            | 15.22 | 264  | 190591   | 20.00  | ng    | -0.02        |
| System Monitoring Compounds |       |      |          |        |       |              |
| 5) 2-Fluorophenol           | 5.30  | 112  | 656164   | 92.93  | ng    | -0.01        |
| 7) Phenol-d6                | 6.33  | 99   | 798070   | 91.94  | ng    | -0.02        |
| 23) Nitrobenzene-d5         | 7.25  | 82   | 465330   | 64.57  | ng    | -0.02        |
| 41) 2,4,6-Tribromophenol    | 10.50 | 330  | 156790   | 104.33 | ng    | -0.02        |
| 44) 2-Fluorobiphenyl        | 9.05  | 172  | 859212   | 76.36  | ng    | -0.02        |
| 78) Terphenyl-d14           | 12.78 | 244  | 685890   | 60.27  | ng    | -0.02        |
| Target Compounds            |       |      |          |        |       |              |
| 49) Dimethylphthalate       | 9.43  | 163  | 119441   | 8.316  | ng    | Qvalue<br>99 |

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

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