

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112515\  
 Data File : BF083292.D  
 Acq On : 26 Nov 2015 00:16  
 Operator : UM/IZ  
 Sample : G4569-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 IM-CLAY-001

Manual Integrations  
 APPROVED

mmdadoda  
 11/26/2015 6:43:45 PM

Quant Time: Nov 26 03:11:51 2015  
 Quant Method : Z:\HPCHEM1\BNA F\Methods\8270-BF112115.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sun Nov 22 09:22:46 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)      |
|-----------------------------|-------|------|----------|--------|-------|---------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.58  | 152  | 153567m  | 20.00  | ng    | -0.08         |
| 21) Naphthalene-d8          | 7.87  | 136  | 577022   | 20.00  | ng    | -0.08         |
| 38) Acenaphthene-d10        | 9.62  | 164  | 268526   | 20.00  | ng    | -0.08         |
| 63) Phenanthrene-d10        | 11.10 | 188  | 425049   | 20.00  | ng    | -0.08         |
| 75) Chrysene-d12            | 13.73 | 240  | 395517   | 20.00  | ng    | -0.08         |
| 86) Perylene-d12            | 15.07 | 264  | 365354   | 20.00  | ng    | -0.09         |
| System Monitoring Compounds |       |      |          |        |       |               |
| 5) 2-Fluorophenol           | 5.19  | 112  | 1316072  | 129.57 | ng    | -0.09         |
| 7) Phenol-d6                | 6.26  | 99   | 1880865  | 143.11 | ng    | -0.08         |
| 23) Nitrobenzene-d5         | 7.16  | 82   | 1199902  | 95.02  | ng    | -0.07         |
| 41) 2,4,6-Tribromophenol    | 10.41 | 330  | 252702   | 91.99  | ng    | -0.08         |
| 44) 2-Fluorobiphenyl        | 8.96  | 172  | 1606453  | 83.42  | ng    | -0.07         |
| 78) Terphenyl-d14           | 12.68 | 244  | 1045708  | 62.26  | ng    | -0.08         |
| Target Compounds            |       |      |          |        |       |               |
| 49) Dimethylphthalate       | 9.36  | 163  | 334753   | 16.19  | ng    | Qvalue<br>100 |

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

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