

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112515\  
 Data File : BF083281.D  
 Acq On : 25 Nov 2015 18:54  
 Operator : UM/IZ  
 Sample : G4559-05  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 P001-BF005-01

Manual Integrations  
 APPROVED

mmdadoda  
 11/26/2015 6:43:36 PM

Quant Time: Nov 26 02:42:11 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  | 169347m  | 20.00  | ng    | -0.08         |
| 21) Naphthalene-d8          | 7.87  | 136  | 661683   | 20.00  | ng    | -0.08         |
| 38) Acenaphthene-d10        | 9.62  | 164  | 336223   | 20.00  | ng    | -0.08         |
| 63) Phenanthrene-d10        | 11.10 | 188  | 609226   | 20.00  | ng    | -0.08         |
| 75) Chrysene-d12            | 13.71 | 240  | 449298   | 20.00  | ng    | -0.09         |
| 86) Perylene-d12            | 15.07 | 264  | 384458   | 20.00  | ng    | -0.09         |
| System Monitoring Compounds |       |      |          |        |       |               |
| 5) 2-Fluorophenol           | 5.19  | 112  | 1485440  | 132.61 | ng    | -0.09         |
| 7) Phenol-d6                | 6.26  | 99   | 2080405  | 143.55 | ng    | -0.08         |
| 23) Nitrobenzene-d5         | 7.16  | 82   | 1305051  | 90.12  | ng    | -0.07         |
| 41) 2,4,6-Tribromophenol    | 10.41 | 330  | 381261   | 110.84 | ng    | -0.08         |
| 44) 2-Fluorobiphenyl        | 8.96  | 172  | 1815568  | 75.30  | ng    | -0.07         |
| 78) Terphenyl-d14           | 12.68 | 244  | 1486742  | 77.92  | ng    | -0.08         |
| Target Compounds            |       |      |          |        |       |               |
| 49) Dimethylphthalate       | 9.36  | 163  | 644682   | 24.91  | ng    | Qvalue<br>100 |

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

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