

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF111715\  
 Data File : BF082978.D  
 Acq On : 17 Nov 2015 21:04  
 Operator : UM/IZ  
 Sample : G4426-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SB-1

Manual Integrations  
 APPROVED

mohammad  
 11/19/2015 8:25:15 AM

Quant Time: Nov 18 06:00:00 2015  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF110715.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Nov 17 04:41:30 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.75  | 152  | 150227m  | 20.00  | ng    | -0.10    |
| 21) Naphthalene-d8          | 8.04  | 136  | 618463   | 20.00  | ng    | -0.10    |
| 38) Acenaphthene-d10        | 9.79  | 164  | 306089   | 20.00  | ng    | -0.10    |
| 63) Phenanthrene-d10        | 11.28 | 188  | 549725   | 20.00  | ng    | -0.10    |
| 75) Chrysene-d12            | 13.91 | 240  | 513826   | 20.00  | ng    | -0.11    |
| 86) Perylene-d12            | 15.30 | 264  | 380957   | 20.00  | ng    | -0.16    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.37  | 112  | 1336660  | 138.44 | ng    | -0.08    |
| 7) Phenol-d6                | 6.41  | 99   | 1619048  | 126.14 | ng    | -0.08    |
| 23) Nitrobenzene-d5         | 7.32  | 82   | 1297325  | 91.27  | ng    | -0.09    |
| 41) 2,4,6-Tribromophenol    | 10.58 | 330  | 375379   | 106.96 | ng    | -0.10    |
| 44) 2-Fluorobiphenyl        | 9.12  | 172  | 1694446  | 79.34  | ng    | -0.10    |
| 78) Terphenyl-d14           | 12.86 | 244  | 1729458  | 79.83  | ng    | -0.10    |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 6.42  | 94   | 38571    | 2.65   | ng    | 91       |
| 49) Dimethylphthalate       | 9.52  | 163  | 574349   | 22.90  | ng    | 98       |

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

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