

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051515\  
 Data File : BF079270.D  
 Acq On : 15 May 2015 15:23  
 Operator : TP/IZ  
 Sample : G2231-01  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LAR9797-A

Manual Integrations  
 APPROVED

apatel  
 5/18/2015 3:38:48 PM

Quant Time: May 18 02:38:10 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri May 15 22:54:46 2015  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.18  | 152  | 62675    | 20.00  | ng    | 0.00      |
| 21) Naphthalene-d8          | 8.75  | 136  | 261658   | 20.00  | ng    | 0.00      |
| 38) Acenaphthene-d10        | 10.92 | 164  | 126699   | 20.00  | ng    | 0.00      |
| 63) Phenanthrene-d10        | 12.77 | 188  | 243653   | 20.00  | ng    | 0.00      |
| 75) Chrysene-d12            | 16.07 | 240  | 220264   | 20.00  | ng    | -0.02     |
| 86) Perylene-d12            | 17.89 | 264  | 204577   | 20.00  | ng    | -0.05     |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.47  | 112  | 501828m  | 137.83 | ng    | 0.01      |
| 7) Phenol-d6                | 6.75  | 99   | 655699   | 136.24 | ng    | 0.00      |
| 23) Nitrobenzene-d5         | 7.87  | 82   | 417931   | 91.80  | ng    | 0.00      |
| 41) 2,4,6-Tribromophenol    | 11.91 | 330  | 207430   | 151.34 | ng    | 0.00      |
| 44) 2-Fluorobiphenyl        | 10.10 | 172  | 811833   | 89.27  | ng    | 0.00      |
| 78) Terphenyl-d14           | 14.77 | 244  | 890910   | 96.84  | ng    | 0.00      |
| Target Compounds            |       |      |          |        |       |           |
| 10) Phenol                  | 6.76  | 94   | 14793    | 2.65   | ng    | Qvalue 91 |
| 22) Acetophenone            | 7.69  | 105  | 19901    | 3.37   | ng    | # 84      |
| 32) Benzoic acid            | 8.48  | 122  | 89620m   | 39.56  | ng    |           |
| 79) Butylbenzylphthalate    | 15.38 | 149  | 30647    | 5.52   | ng    | 89        |

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

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