

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF041315\  
 Data File : BF078494.D  
 Acq On : 14 Apr 2015 9:25  
 Operator : TP/IZ  
 Sample : G1787-08  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LS-SD03B

Manual Integrations  
 APPROVED

apatel  
 4/14/2015 5:26:58 PM

Quant Time: Apr 14 11:44:08 2015  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF040115.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Apr 09 11:29:31 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 6.83  | 152  | 36808    | 20.00  | ng    | -0.05    |
| 21) Naphthalene-d8             | 8.40  | 136  | 153742   | 20.00  | ng    | -0.07    |
| 38) Acenaphthene-d10           | 10.56 | 164  | 75962    | 20.00  | ng    | -0.08    |
| 63) Phenanthrene-d10           | 12.39 | 188  | 141673   | 20.00  | ng    | -0.08    |
| 75) Chrysene-d12               | 15.63 | 240  | 153517   | 20.00  | ng    | -0.11    |
| 86) Perylene-d12               | 17.35 | 264  | 154751   | 20.00  | ng    | -0.11    |
| System Monitoring Compounds    |       |      |          |        |       |          |
| 5) 2-Fluorophenol              | 5.08  | 112  | 289273   | 129.58 | ng    | -0.09    |
| 7) Phenol-d6                   | 6.43  | 99   | 375434   | 134.19 | ng    | -0.04    |
| 23) Nitrobenzene-d5            | 7.53  | 82   | 211165   | 83.25  | ng    | -0.05    |
| 41) 2,4,6-Tribromophenol       | 11.54 | 330  | 81673    | 129.64 | ng    | -0.08    |
| 44) 2-Fluorobiphenyl           | 9.75  | 172  | 265315   | 49.93  | ng    | -0.07    |
| 78) Terphenyl-d14              | 14.38 | 244  | 298548   | 43.94  | ng    | -0.09    |
| Target Compounds               |       |      |          |        |       |          |
| 10) Phenol                     | 6.44  | 94   | 10445    | 3.12   | ng    | # 55     |
| 49) Dimethylphthalate          | 10.26 | 163  | 24274    | 4.25   | ng    | # 97     |
| 70) Phenanthrene               | 12.41 | 178  | 44324    | 5.41   | ng    | 97       |
| 74) Fluoranthene               | 13.87 | 202  | 51679    | 5.98   | ng    | 95       |
| 77) Pyrene                     | 14.15 | 202  | 49922    | 5.18   | ng    | 97       |
| 80) Benzo(a)anthracene         | 15.62 | 228  | 18604m   | 2.04   | ng    |          |
| 82) Chrysene                   | 15.67 | 228  | 22337    | 2.60   | ng    | 98       |
| 83) Bis(2-ethylhexyl)phthalate | 15.73 | 149  | 301751   | 52.38  | ng    | 98       |
| 87) Benzo(b)fluoranthene       | 16.91 | 252  | 26708m   | 2.79   | ng    |          |

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

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