

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF041315\  
 Data File : BF078490.D  
 Acq On : 14 Apr 2015 7:30  
 Operator : TP/IZ  
 Sample : G1787-04  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 LS-SD02A

Manual Integrations  
 APPROVED

apatel  
 4/14/2015 5:26:54 PM

Quant Time: Apr 14 07:34:09 2015  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF040115.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Apr 14 07:20:26 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 6.83  | 152  | 37579    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8             | 8.40  | 136  | 153175   | 20.00 | ng    | -0.01    |
| 38) Acenaphthene-d10           | 10.56 | 164  | 77269    | 20.00 | ng    | -0.01    |
| 63) Phenanthrene-d10           | 12.39 | 188  | 156142   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12               | 15.63 | 240  | 166083   | 20.00 | ng    | -0.01    |
| 86) Perylene-d12               | 17.31 | 264  | 165404   | 20.00 | ng    | 0.02     |
| System Monitoring Compounds    |       |      |          |       |       |          |
| 5) 2-Fluorophenol              | 5.08  | 112  | 187611   | 82.31 | ng    | 0.01     |
| 7) Phenol-d6                   | 6.43  | 99   | 238494   | 83.50 | ng    | 0.00     |
| 23) Nitrobenzene-d5            | 7.53  | 82   | 139278   | 55.11 | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol       | 11.54 | 330  | 60051    | 93.71 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl           | 9.75  | 172  | 254789   | 47.13 | ng    | -0.01    |
| 78) Terphenyl-d14              | 14.37 | 244  | 295445   | 40.20 | ng    | -0.01    |
| Target Compounds               |       |      |          |       |       | Qvalue   |
| 49) Dimethylphthalate          | 10.26 | 163  | 15215    | 2.62  | ng    | 100      |
| 70) Phenanthrene               | 12.41 | 178  | 24655    | 2.73  | ng    | 98       |
| 74) Fluoranthene               | 13.87 | 202  | 36483    | 3.83  | ng    | 92       |
| 77) Pyrene                     | 14.15 | 202  | 28780    | 2.76  | ng    | 98       |
| 83) Bis(2-ethylhexyl)phthalate | 15.71 | 149  | 39130    | 6.28  | ng    | # 96     |

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

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