

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF021715\  
 Data File : BF077333.D  
 Acq On : 18 Feb 2015 00:46  
 Operator : TP/IZ  
 Sample : G1295-02  
 Misc : TCLP  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 DCW-WC-062-21115

Quant Time: Feb 18 10:52:27 2015  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF021715.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Feb 18 09:51:00 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.38  | 152  | 59128    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.96  | 136  | 237850   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 11.13 | 164  | 113705   | 20.00 | ng    | -0.01    |
| 63) Phenanthrene-d10      | 12.98 | 188  | 233242   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 16.28 | 240  | 225622   | 20.00 | ng    | 0.01     |
| 86) Perylene-d12          | 18.03 | 264  | 226414   | 20.00 | ng    | 0.02     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 5) 2-Fluorophenol           | 5.68  | 112  | 439371   | 126.99 | ng    | 0.01     |
| 7) Phenol-d6                | 6.92  | 99   | 513511   | 113.61 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 8.06  | 82   | 329134   | 95.83  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 12.11 | 330  | 163327   | 153.97 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 10.30 | 172  | 831746   | 110.28 | ng    | 0.00     |
| 78) Terphenyl-d14           | 14.98 | 244  | 908574   | 91.55  | ng    | 0.00     |

| Target Compounds        | R.T.  | QIon | Response | Conc   | Units | Qvalue |
|-------------------------|-------|------|----------|--------|-------|--------|
| 20) 3+4-Methylphenols   | 7.88  | 107  | 9350     | 2.22   | ng    | # 65   |
| 27) 2,4-Dimethylphenol  | 8.53  | 122  | 16753    | 4.75   | ng    | 95     |
| 31) Naphthalene         | 8.99  | 128  | 1906332  | 160.18 | ng    | 98     |
| 37) 2-Methylnaphthalene | 9.85  | 142  | 143957   | 16.82  | ng    | 98     |
| 51) Acenaphthene        | 11.17 | 154  | 17414    | 2.64   | ng    | 99     |
| 54) Dibenzofuran        | 11.39 | 168  | 21827    | 2.18   | ng    | 97     |
| 57) Fluorene            | 11.81 | 166  | 35894    | 4.58   | ng    | 99     |
| 70) Phenanthrene        | 13.01 | 178  | 51417    | 3.79   | ng    | 98     |
| 72) Carbazole           | 13.28 | 167  | 360105   | 30.39  | ng    | 99     |

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

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