

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA\_F\DATA\BF012318\  
 Data File : BF102382.D  
 Acq On : 24 Jan 2018 10:38  
 Operator : SJ/JU  
 Sample : J1239-11DL 10X  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 WC-50-01DL

Quant Time: Jan 24 11:25:00 2018  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF012218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jan 23 00:43:41 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.72  | 152  | 119862   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.00  | 136  | 496349   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.75  | 164  | 205033   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.23 | 188  | 311416   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 13.87 | 240  | 226175   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.29 | 264  | 221926   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.32  | 112  | 116129   | 14.69  | ng    | 0.00     |
| 7) Phenol-d6                | 6.35  | 99   | 130739   | 13.72  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.27  | 82   | 95835    | 11.10  | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.54 | 330  | 28022    | 13.79  | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.07  | 172  | 199868   | 14.33  | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.82 | 244  | 138847   | 13.84  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       | Qvalue   |
| 10) Phenol                  | 6.37  | 94   | 708353   | 68.081 | ng    | 100      |
| 17) 2-Methylphenol          | 6.97  | 107  | 202538   | 28.143 | ng    | 97       |
| 20) 3+4-Methylphenols       | 7.13  | 107  | 590047   | 69.710 | ng    | 87       |
| 27) 2,4-Dimethylphenol      | 7.66  | 122  | 122022   | 18.064 | ng    | 100      |
| 31) Naphthalene             | 8.02  | 128  | 1388389  | 56.024 | ng    | 100      |
| 37) 2-Methylnaphthalene     | 8.71  | 142  | 47630    | 2.886  | ng    | 97       |
| 48) Acenaphthylene          | 9.61  | 152  | 77485    | 3.490  | ng    | 99       |
| 72) Carbazole               | 11.47 | 167  | 74318    | 4.113  | ng    | 97       |

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

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