

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA\_F\DATA\BF012318\  
 Data File : BF102378.D  
 Acq On : 24 Jan 2018 8:50  
 Operator : SJ/JU  
 Sample : J1239-10DL 5X  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 WC-096613-02DL

Manual Integrations  
 APPROVED

Sohil  
 1/24/2018 2:47:34 PM

Quant Time: Jan 24 10:44:07 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  | 126210   | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.00  | 136  | 523489   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.75  | 164  | 224397   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.23 | 188  | 338360   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 13.87 | 240  | 255930   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.29 | 264  | 235253   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.32  | 112  | 209886   | 25.22  | ng    | 0.00     |
| 7) Phenol-d6                | 6.35  | 99   | 231034   | 23.02  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.27  | 82   | 174500   | 19.16  | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.54 | 330  | 54404    | 24.47  | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.07  | 172  | 351675   | 23.04  | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.82 | 244  | 255381   | 22.50  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 6.36  | 94   | 382324   | 34.898 | ng    | 98       |
| 17) 2-Methylphenol          | 6.97  | 107  | 150399   | 19.847 | ng    | 96       |
| 20) 3+4-Methylphenols       | 7.13  | 107  | 399096   | 44.779 | ng    | 86       |
| 27) 2,4-Dimethylphenol      | 7.66  | 122  | 85428    | 11.991 | ng    | 96       |
| 31) Naphthalene             | 8.02  | 128  | 1129612  | 43.219 | ng    | 100      |
| 37) 2-Methylnaphthalene     | 8.71  | 142  | 90756    | 5.214  | ng    | 98       |
| 70) Phenanthrene            | 11.26 | 178  | 44276    | 2.246  | ng    | 97       |
| 72) Carbazole               | 11.47 | 167  | 82972    | 4.226  | ng    | 97       |

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

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