

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081718\  
 Data File : BM016444.D  
 Acq On : 17 Aug 2018 19:15  
 Operator : SJ/JU  
 Sample : J4269-02  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 AU-06-081518-A

Quant Time: Aug 18 02:11:29 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM081718.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Aug 17 16:27:00 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.06  | 152  | 20834    | 20.00  | ng    | 0.00      |
| 21) Naphthalene-d8          | 10.87 | 136  | 70299    | 20.00  | ng    | 0.00      |
| 38) Acenaphthene-d10        | 14.70 | 164  | 39116    | 20.00  | ng    | 0.00      |
| 63) Phenanthrene-d10        | 17.44 | 188  | 102015   | 20.00  | ng    | 0.00      |
| 75) Chrysene-d12            | 21.58 | 240  | 144968   | 20.00  | ng    | 0.00      |
| 86) Perylene-d12            | 23.89 | 264  | 151234   | 20.00  | ng    | 0.00      |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.60  | 112  | 188912   | 152.38 | ng    | 0.00      |
| 7) Phenol-d6                | 7.23  | 99   | 203039   | 121.85 | ng    | 0.00      |
| 23) Nitrobenzene-d5         | 9.25  | 82   | 197462   | 116.98 | ng    | 0.00      |
| 41) 2,4,6-Tribromophenol    | 16.19 | 330  | 126848   | 214.71 | ng    | 0.00      |
| 44) 2-Fluorobiphenyl        | 13.32 | 172  | 394172   | 104.78 | ng    | 0.00      |
| 78) Terphenyl-d14           | 20.03 | 244  | 1233694  | 128.62 | ng    | 0.00      |
| Target Compounds            |       |      |          |        |       |           |
| 76) Benzidine               | 19.67 | 184  | 24758    | 7.760  | ng    | Qvalue 96 |

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

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