

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082218\  
 Data File : BM016525.D  
 Acq On : 22 Aug 2018 19:09  
 Operator : SJ/JU  
 Sample : J4561-04  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 H-R-P-T-WC-1-COMPOSITE

Quant Time: Aug 23 03:39:29 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Aug 21 16:31:22 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.02  | 152  | 108441   | 20.00  | ng    | 0.00      |
| 21) Naphthalene-d8          | 10.83 | 136  | 334284   | 20.00  | ng    | 0.00      |
| 38) Acenaphthene-d10        | 14.66 | 164  | 256023   | 20.00  | ng    | -0.01     |
| 63) Phenanthrene-d10        | 17.40 | 188  | 923824   | 20.00  | ng    | 0.00      |
| 75) Chrysene-d12            | 21.54 | 240  | 1407757  | 20.00  | ng    | 0.00      |
| 86) Perylene-d12            | 23.83 | 264  | 1491852  | 20.00  | ng    | 0.00      |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.56  | 112  | 746230   | 134.85 | ng    | 0.00      |
| 7) Phenol-d6                | 7.19  | 99   | 816275   | 111.47 | ng    | 0.00      |
| 23) Nitrobenzene-d5         | 9.20  | 82   | 832135   | 113.66 | ng    | 0.00      |
| 41) 2,4,6-Tribromophenol    | 16.15 | 330  | 1515831  | 211.80 | ng    | 0.00      |
| 44) 2-Fluorobiphenyl        | 13.27 | 172  | 3011107  | 113.05 | ng    | 0.00      |
| 78) Terphenyl-d14           | 19.99 | 244  | 9885132  | 148.62 | ng    | 0.00      |
| Target Compounds            |       |      |          |        |       |           |
| 76) Benzidine               | 19.64 | 184  | 129153   | 4.771  | ng    | Qvalue 95 |

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

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