

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM090717\  
 Data File : BM011464.D  
 Acq On : 07 Sep 2017 20:53  
 Operator : SJ/JU  
 Sample : I5133-02  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 VNJ-204

Quant Time: Sep 08 08:25:08 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM083117.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 31 18:39:59 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.98  | 152  | 518227   | 20.00  | ng    | -0.01     |
| 21) Naphthalene-d8          | 10.79 | 136  | 2148411  | 20.00  | ng    | -0.02     |
| 38) Acenaphthene-d10        | 14.61 | 164  | 1127361  | 20.00  | ng    | -0.02     |
| 63) Phenanthrene-d10        | 17.34 | 188  | 2400528  | 20.00  | ng    | -0.02     |
| 75) Chrysene-d12            | 21.51 | 240  | 2582519  | 20.00  | ng    | -0.02     |
| 86) Perylene-d12            | 23.89 | 264  | 2182643  | 20.00  | ng    | -0.03     |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.54  | 112  | 4287957  | 139.28 | ng    | 0.00      |
| 7) Phenol-d6                | 7.13  | 99   | 4834121  | 113.24 | ng    | 0.00      |
| 23) Nitrobenzene-d5         | 9.15  | 82   | 3540060  | 108.58 | ng    | -0.01     |
| 41) 2,4,6-Tribromophenol    | 16.09 | 330  | 1884378  | 144.47 | ng    | -0.02     |
| 44) 2-Fluorobiphenyl        | 13.23 | 172  | 8105618  | 103.64 | ng    | -0.02     |
| 78) Terphenyl-d14           | 19.96 | 244  | 10011339 | 96.19  | ng    | -0.02     |
| Target Compounds            |       |      |          |        |       |           |
| 76) Benzidine               | 19.58 | 184  | 453716   | 8.902  | ng    | Qvalue 99 |

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

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