

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062118\  
 Data File : BG035297.D  
 Acq On : 21 Jun 2018 13:26  
 Operator : JU/SJ  
 Sample : J3575-03  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 TP-9

Quant Time: Jun 21 14:59:23 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jun 08 17:16:28 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)  |
|-----------------------------|-------|------|----------|--------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.06  | 152  | 52605    | 20.00  | ng    | -0.02     |
| 21) Naphthalene-d8          | 10.86 | 136  | 181664   | 20.00  | ng    | -0.02     |
| 38) Acenaphthene-d10        | 14.67 | 164  | 122623   | 20.00  | ng    | -0.02     |
| 63) Phenanthrene-d10        | 17.42 | 188  | 343318   | 20.00  | ng    | -0.02     |
| 75) Chrysene-d12            | 21.69 | 240  | 382160   | 20.00  | ng    | -0.03     |
| 86) Perylene-d12            | 24.91 | 264  | 368585   | 20.00  | ng    | -0.05     |
| System Monitoring Compounds |       |      |          |        |       |           |
| 5) 2-Fluorophenol           | 5.63  | 112  | 400488   | 128.48 | ng    | -0.01     |
| 7) Phenol-d6                | 7.21  | 99   | 510754   | 111.02 | ng    | -0.01     |
| 23) Nitrobenzene-d5         | 9.22  | 82   | 408588   | 106.91 | ng    | -0.02     |
| 41) 2,4,6-Tribromophenol    | 16.17 | 330  | 294032   | 187.31 | ng    | -0.02     |
| 44) 2-Fluorobiphenyl        | 13.30 | 172  | 901101   | 95.53  | ng    | -0.03     |
| 78) Terphenyl-d14           | 20.03 | 244  | 1758502  | 96.39  | ng    | -0.02     |
| Target Compounds            |       |      |          |        |       |           |
| 76) Benzidine               | 19.65 | 184  | 46424    | 3.265  | ng    | Qvalue 97 |

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

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