

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101218\  
 Data File : BF109876.D  
 Acq On : 13 Oct 2018 10:59  
 Operator : JU/SJ  
 Sample : PB113650BL  
 Misc :  
 ALS Vial : 50 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PB113650BL

Quant Time: Oct 15 01:54:17 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Oct 08 16:02:11 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.69  | 152  | 87397    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 7.97  | 136  | 357170   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.72  | 164  | 151516   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.20 | 188  | 239096   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12            | 13.83 | 240  | 185664   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12            | 15.23 | 264  | 139725   | 20.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.32  | 112  | 405603   | 82.38 | ng    | 0.00     |
| 7) Phenol-d6                | 6.34  | 99   | 575745   | 87.53 | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 7.26  | 82   | 533911   | 82.40 | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.51 | 330  | 97758    | 59.21 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.05  | 172  | 971119   | 88.27 | ng    | 0.00     |
| 78) Terphenyl-d14           | 12.78 | 244  | 668425   | 69.69 | ng    | 0.00     |

Target Compounds Qvalue

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

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