

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122118\  
 Data File : BG038819.D  
 Acq On : 22 Dec 2018 15:55  
 Operator : JU/SJ  
 Sample : J6469-02  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DRUM-1

Quant Time: Dec 24 04:20:11 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 12 15:26:27 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.06  | 152  | 29120    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.87 | 136  | 116005   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.70 | 164  | 79188    | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.44 | 188  | 182146   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 21.73 | 240  | 184614   | 20.00  | ng    | 0.00     |
| 87) Perylene-d12            | 25.03 | 264  | 192247   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.62  | 112  | 223410   | 136.08 | ng    | 0.01     |
| 7) Phenol-d6                | 7.22  | 99   | 275731   | 122.34 | ng    | 0.01     |
| 23) Nitrobenzene-d5         | 9.24  | 82   | 227658   | 100.26 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.19 | 330  | 160773   | 147.32 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.32 | 172  | 605438   | 104.89 | ng    | 0.00     |
| 79) Terphenyl-d14           | 20.05 | 244  | 1026741  | 121.04 | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 37) 2-Methylnaphthalene     | 12.52 | 142  | 19971    | 4.898  | ng    | 96       |
| 38) 1-Methylnaphthalene     | 12.74 | 142  | 13657    | 3.451  | ng    | 95       |

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

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