

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG083019\  
 Data File : BG042610.D  
 Acq On : 30 Aug 2019 21:16  
 Operator : HP/JU  
 Sample : K4409-19  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 S301-S-9.0-9.5-081919

Quant Time: Aug 30 23:58:35 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 22 14:29:15 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.00  | 152  | 35082    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.82 | 136  | 134248   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.66 | 164  | 102462   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.41 | 188  | 248469   | 20.00  | ng    | -0.01    |
| 76) Chrysene-d12            | 21.68 | 240  | 261832   | 20.00  | ng    | -0.01    |
| 87) Perylene-d12            | 24.92 | 264  | 308143   | 20.00  | ng    | -0.02    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.55  | 112  | 254958   | 147.19 | ng    | 0.00     |
| 7) Phenol-d6                | 7.16  | 99   | 339223   | 144.98 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.16  | 82   | 192234   | 98.95  | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol    | 16.15 | 330  | 225922   | 155.13 | ng    | -0.01    |
| 45) 2-Fluorobiphenyl        | 13.28 | 172  | 598091   | 98.72  | ng    | 0.00     |
| 79) Terphenyl-d14           | 20.02 | 244  | 1068788  | 88.25  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 7.19  | 94   | 23174    | 9.741  | ng    | 81       |
| 50) Dimethylphthalate       | 14.11 | 163  | 50507    | 6.832  | ng    | 98       |

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

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