

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG032119\  
 Data File : BG040071.D  
 Acq On : 21 Mar 2019 18:31  
 Operator : JU/SJ  
 Sample : K1690-02  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 HD-02-032019

Quant Time: Mar 22 04:03:11 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG030419.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Mar 04 14:38:15 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.15  | 152  | 40250    | 20.00  | ng    | -0.03    |
| 21) Naphthalene-d8          | 10.96 | 136  | 172516   | 20.00  | ng    | -0.03    |
| 39) Acenaphthene-d10        | 14.77 | 164  | 124662   | 20.00  | ng    | -0.03    |
| 64) Phenanthrene-d10        | 17.51 | 188  | 312744   | 20.00  | ng    | -0.02    |
| 76) Chrysene-d12            | 21.80 | 240  | 314115   | 20.00  | ng    | -0.03    |
| 87) Perylene-d12            | 25.16 | 264  | 310738   | 20.00  | ng    | -0.04    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.69  | 112  | 295338   | 125.18 | ng    | -0.02    |
| 7) Phenol-d6                | 7.29  | 99   | 385883   | 109.69 | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 9.32  | 82   | 292931   | 91.83  | ng    | -0.03    |
| 42) 2,4,6-Tribromophenol    | 16.26 | 330  | 195096   | 134.27 | ng    | -0.02    |
| 45) 2-Fluorobiphenyl        | 13.39 | 172  | 732710   | 83.69  | ng    | -0.03    |
| 79) Terphenyl-d14           | 20.11 | 244  | 1236868  | 86.70  | ng    | -0.02    |

Target Compounds Qvalue

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

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