

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG020720\  
 Data File : BG044354.D  
 Acq On : 8 Feb 2020 3:27  
 Operator : CG/JU  
 Sample : L1390-01DL 10X  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SB-1DL

Quant Time: Feb 08 04:20:54 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jan 30 16:05:09 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.91  | 152  | 85560    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.71 | 136  | 348915   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.55 | 164  | 227395   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.29 | 188  | 471936   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 21.53 | 240  | 494063   | 20.00  | ng    | -0.01    |
| 87) Perylene-d12            | 24.62 | 264  | 523559   | 20.00  | ng    | -0.02    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.49  | 112  | 55149    | 11.38  | ng    | 0.00     |
| 7) Phenol-d6                | 7.08  | 99   | 80628    | 12.38  | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.06  | 82   | 67907    | 10.99  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.04 | 330  | 18144    | 6.80   | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.17 | 172  | 142717   | 10.51  | ng    | 0.00     |
| 79) Terphenyl-d14           | 19.90 | 244  | 238703   | 9.94   | ng    | -0.01    |
| Target Compounds            |       |      |          |        |       |          |
| 31) Naphthalene             | 10.76 | 128  | 363693   | 21.484 | ng    | 97       |
| 37) 2-Methylnaphthalene     | 12.38 | 142  | 998846   | 79.470 | ng    | 99       |
| 38) 1-Methylnaphthalene     | 12.59 | 142  | 607597   | 51.275 | ng    | 100      |
| 52) Acenaphthene            | 14.61 | 154  | 41927    | 3.379  | ng    | # 85     |
| 55) Dibenzofuran            | 14.94 | 168  | 66534    | 3.541  | ng    | # 1      |
| 58) Fluorene                | 15.60 | 166  | 114634   | 7.747  | ng    | # 80     |
| 71) Phenanthrene            | 17.33 | 178  | 318892   | 13.954 | ng    | 97       |

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

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