

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021420\  
 Data File : BG044447.D  
 Acq On : 14 Feb 2020 20:36  
 Operator : CG/JU  
 Sample : L1511-01  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 LAYDOWN-SOFT-AREA

Quant Time: Feb 17 00:24:02 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Feb 10 16:11:50 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.89  | 152  | 73198    | 20.00 | ng    | -0.01    |
| 21) Naphthalene-d8          | 10.70 | 136  | 319911   | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.53 | 164  | 215320   | 20.00 | ng    | -0.01    |
| 64) Phenanthrene-d10        | 17.28 | 188  | 502834   | 20.00 | ng    | -0.01    |
| 76) Chrysene-d12            | 21.52 | 240  | 470251   | 20.00 | ng    | -0.02    |
| 87) Perylene-d12            | 24.60 | 264  | 497822   | 20.00 | ng    | -0.02    |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.47  | 112  | 257571   | 62.10 | ng    | -0.01    |
| 7) Phenol-d6                | 7.07  | 99   | 348967   | 62.66 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 9.05  | 82   | 216538   | 38.21 | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol    | 16.02 | 330  | 145808   | 57.68 | ng    | -0.01    |
| 45) 2-Fluorobiphenyl        | 13.15 | 172  | 498902   | 38.80 | ng    | -0.01    |
| 79) Terphenyl-d14           | 19.89 | 244  | 782611   | 34.23 | ng    | -0.01    |
| Target Compounds            |       |      |          |       |       |          |
| 75) Fluoranthene            | 19.33 | 202  | 65175    | 2.314 | ng    | 95       |
| 78) Pyrene                  | 19.69 | 202  | 61028    | 2.021 | ng    | 95       |

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

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