

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG030220\  
 Data File : BG044635.D  
 Acq On : 2 Mar 2020 16:31  
 Operator : CG/JU  
 Sample : L1738-01  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 FK-BPM-01-G0-G1-G0A-G1A

Manual Integrations  
 APPROVED

mohammad  
 3/3/2020 12:27:51 PM

Quant Time: Mar 03 07:13:42 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG022420.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Feb 24 16:11:23 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)      |
|-----------------------------|-------|------|----------|--------|-------|---------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.80  | 152  | 51715m   | 20.00  | ng    | -0.07         |
| 21) Naphthalene-d8          | 10.61 | 136  | 218049   | 20.00  | ng    | -0.07         |
| 39) Acenaphthene-d10        | 14.45 | 164  | 155578   | 20.00  | ng    | -0.06         |
| 64) Phenanthrene-d10        | 17.20 | 188  | 376044   | 20.00  | ng    | -0.06         |
| 76) Chrysene-d12            | 21.43 | 240  | 371750   | 20.00  | ng    | -0.07         |
| 87) Perylene-d12            | 24.45 | 264  | 409179   | 20.00  | ng    | -0.12         |
| System Monitoring Compounds |       |      |          |        |       |               |
| 5) 2-Fluorophenol           | 5.38  | 112  | 323190   | 100.27 | ng    | -0.07         |
| 7) Phenol-d6                | 6.98  | 99   | 435533   | 98.72  | ng    | -0.07         |
| 23) Nitrobenzene-d5         | 8.96  | 82   | 260364   | 61.52  | ng    | -0.07         |
| 42) 2,4,6-Tribromophenol    | 15.95 | 330  | 199493   | 90.43  | ng    | -0.06         |
| 45) 2-Fluorobiphenyl        | 13.07 | 172  | 676811   | 62.30  | ng    | -0.06         |
| 79) Terphenyl-d14           | 19.82 | 244  | 1321500  | 67.29  | ng    | -0.06         |
| Target Compounds            |       |      |          |        |       |               |
| 50) Dimethylphthalate       | 13.91 | 163  | 53172    | 4.234  | ng    | Qvalue<br>100 |

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

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