

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061919\  
 Data File : BG041337.D  
 Acq On : 19 Jun 2019 20:46  
 Operator : HP/JU  
 Sample : K3410-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 EFF-WASTE-WATER

Manual Integrations  
 APPROVED

mohammad  
 6/21/2019 9:57:40 PM

Quant Time: Jun 20 05:15:12 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061719.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jun 17 14:58:02 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|-------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 8.08  | 152  | 42810    | 20.00 | ng    | 0.00         |
| 21) Naphthalene-d8          | 10.91 | 136  | 163009   | 20.00 | ng    | 0.00         |
| 39) Acenaphthene-d10        | 14.72 | 164  | 107699   | 20.00 | ng    | 0.00         |
| 64) Phenanthrene-d10        | 17.47 | 188  | 256290   | 20.00 | ng    | 0.01         |
| 76) Chrysene-d12            | 21.75 | 240  | 256110   | 20.00 | ng    | 0.01         |
| 87) Perylene-d12            | 25.08 | 264  | 242592   | 20.00 | ng    | 0.03         |
| System Monitoring Compounds |       |      |          |       |       |              |
| 5) 2-Fluorophenol           | 5.62  | 112  | 91288    | 39.18 | ng    | 0.00         |
| 7) Phenol-d6                | 7.24  | 99   | 83618    | 24.76 | ng    | 0.00         |
| 23) Nitrobenzene-d5         | 9.26  | 82   | 325265   | 83.92 | ng    | 0.00         |
| 42) 2,4,6-Tribromophenol    | 16.21 | 330  | 131860   | 79.75 | ng    | 0.00         |
| 45) 2-Fluorobiphenyl        | 13.34 | 172  | 712997   | 89.98 | ng    | 0.00         |
| 79) Terphenyl-d14           | 20.07 | 244  | 1006964  | 77.92 | ng    | 0.01         |
| Target Compounds            |       |      |          |       |       |              |
| 32) Benzoic acid            | 10.27 | 122  | 12652m   | 8.204 | ng    | Qvalue<br>97 |
| 50) Dimethylphthalate       | 14.17 | 163  | 25226    | 2.632 | ng    |              |

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061919\  
Data File : BG041337.D  
Acq On : 19 Jun 2019 20:46  
Operator : HP/JU  
Sample : K3410-01  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
EFF-WASTE-WATER

Manual Integrations  
APPROVED

mohammad  
6/21/2019 9:57:40 PM

Quant Time: Jun 20 05:15:12 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061719.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Mon Jun 17 14:58:02 2019  
Response via : Initial Calibration

