

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062719\  
 Data File : BG041482.D  
 Acq On : 27 Jun 2019 9:18  
 Operator : HP/JU  
 Sample : K3484-01  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 WASTE-SLUDGE

Quant Time: Jul 03 04:49:18 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\8270-BG062619.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jun 27 06:49:14 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.03  | 152  | 28165    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.85 | 136  | 111989   | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.68 | 164  | 84437    | 20.00 | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.43 | 188  | 212335   | 20.00 | ng    | 0.00     |
| 76) Chrysene-d12            | 21.70 | 240  | 225507   | 20.00 | ng    | 0.00     |
| 87) Perylene-d12            | 24.98 | 264  | 251362   | 20.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 0.00  | 112  | 0        | 0.00  | ng    |          |
| 7) Phenol-d6                | 7.20  | 99   | 277      | 0.12  | ng    | 0.02     |
| 23) Nitrobenzene-d5         | 9.21  | 82   | 103965   | 38.72 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.18 | 330  | 199      | 0.14  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.30 | 172  | 244067   | 37.09 | ng    | 0.00     |
| 79) Terphenyl-d14           | 20.02 | 244  | 400875   | 37.78 | ng    | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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