

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG061423\  
 Data File : BG057706.D  
 Acq On : 14 Jun 2023 13:43  
 Operator : CG/JU  
 Sample : 03166-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 TEST-PIT-6-12-23

Quant Time: Jun 15 01:21:12 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\8270-BG061323.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jun 14 03:52:08 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|--------|------|----------|--------|-------|----------|
| -----                       |        |      |          |        |       |          |
| Internal Standards          |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.937  | 152  | 39949    | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.740 | 136  | 170446   | 20.000 | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.571 | 164  | 109609   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.309 | 188  | 251242   | 20.000 | ng    | 0.00     |
| 76) Chrysene-d12            | 21.568 | 240  | 207578   | 20.000 | ng    | 0.00     |
| 86) Perylene-d12            | 24.729 | 264  | 245695   | 20.000 | ng    | 0.00     |
| System Monitoring Compounds |        |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.511  | 112  | 204491   | 83.349 | ng    | 0.00     |
| 7) Phenol-d6                | 7.091  | 99   | 283573   | 75.237 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.095  | 82   | 143237   | 57.779 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.051 | 330  | 96909    | 79.248 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.196 | 172  | 331243   | 45.047 | ng    | 0.00     |
| 79) Terphenyl-d14           | 19.929 | 244  | 473395   | 42.164 | ng    | 0.00     |
| Target Compounds            |        |      |          |        |       |          |
|                             |        |      |          |        |       | Qvalue   |
| 75) Fluoranthene            | 19.365 | 202  | 35080    | 2.375  | ng    | 97       |
| 78) Pyrene                  | 19.723 | 202  | 35236    | 2.386  | ng    | 100      |
| -----                       |        |      |          |        |       |          |

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

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