

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG093019\  
 Data File : BG042949.D  
 Acq On : 30 Sep 2019 18:56  
 Operator : JU  
 Sample : K5083-06  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 20190703-RR-COMPOSITE-3

Quant Time: Oct 01 07:47:02 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092519.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Sep 25 15:35:52 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.07  | 152  | 59979    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 10.88 | 136  | 212230   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10        | 14.69 | 164  | 155734   | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10        | 17.43 | 188  | 396295   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12            | 21.70 | 240  | 471502   | 20.00  | ng    | -0.02    |
| 87) Perylene-d12            | 24.92 | 264  | 531251   | 20.00  | ng    | -0.04    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.65  | 112  | 367203   | 109.26 | ng    | 0.00     |
| 7) Phenol-d6                | 7.24  | 99   | 524669   | 108.41 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.23  | 82   | 336215   | 77.00  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 16.17 | 330  | 297815   | 111.21 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 13.31 | 172  | 797210   | 74.21  | ng    | -0.01    |
| 79) Terphenyl-d14           | 20.04 | 244  | 1661362  | 75.08  | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 7.27  | 94   | 15684    | 3.532  | ng    | 85       |
| 50) Dimethylphthalate       | 14.14 | 163  | 87110    | 7.465  | ng    | # 95     |

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

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