

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG103019\  
 Data File : BG043425.D  
 Acq On : 31 Oct 2019 7:04  
 Operator : JU  
 Sample : K5587-12  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 CSA-2-1-12

Quant Time: Oct 31 08:39:43 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Oct 21 16:37:43 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|--------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 8.02  | 152  | 37278    | 20.00  | ng    | 0.00        |
| 21) Naphthalene-d8          | 10.82 | 136  | 131176   | 20.00  | ng    | 0.00        |
| 39) Acenaphthene-d10        | 14.65 | 164  | 102787   | 20.00  | ng    | 0.00        |
| 64) Phenanthrene-d10        | 17.39 | 188  | 252604   | 20.00  | ng    | -0.01       |
| 76) Chrysene-d12            | 21.66 | 240  | 301969   | 20.00  | ng    | -0.01       |
| 87) Perylene-d12            | 24.86 | 264  | 348934   | 20.00  | ng    | -0.01       |
| System Monitoring Compounds |       |      |          |        |       |             |
| 5) 2-Fluorophenol           | 5.61  | 112  | 276688   | 136.01 | ng    | 0.00        |
| 7) Phenol-d6                | 7.21  | 99   | 379148   | 129.54 | ng    | 0.00        |
| 23) Nitrobenzene-d5         | 9.18  | 82   | 233235   | 91.67  | ng    | 0.00        |
| 42) 2,4,6-Tribromophenol    | 16.14 | 330  | 262107   | 134.00 | ng    | 0.00        |
| 45) 2-Fluorobiphenyl        | 13.27 | 172  | 633492   | 85.16  | ng    | 0.00        |
| 79) Terphenyl-d14           | 20.01 | 244  | 1466188  | 91.09  | ng    | 0.00        |
| Target Compounds            |       |      |          |        |       |             |
| 10) Phenol                  | 7.23  | 94   | 8644     | 3.232  | ng    | Qvalue # 59 |
| 50) Dimethylphthalate       | 14.10 | 163  | 75276    | 9.455  | ng    | 99          |

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

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