

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112219\  
 Data File : BF117936.D  
 Acq On : 22 Nov 2019 23:35  
 Operator : JU  
 Sample : K5839-05  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PHIPPS-BH-NW-03

Quant Time: Nov 23 03:58:15 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Nov 13 18:36:07 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.90  | 152  | 177388   | 20.00  | ng    | -0.02    |
| 21) Naphthalene-d8          | 8.19  | 136  | 803622   | 20.00  | ng    | -0.03    |
| 39) Acenaphthene-d10        | 9.95  | 164  | 448953   | 20.00  | ng    | -0.02    |
| 64) Phenanthrene-d10        | 11.45 | 188  | 891215   | 20.00  | ng    | -0.02    |
| 76) Chrysene-d12            | 14.09 | 240  | 563942   | 20.00  | ng    | -0.02    |
| 87) Perylene-d12            | 15.60 | 264  | 502913   | 20.00  | ng    | -0.02    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.53  | 112  | 1290632  | 128.79 | ng    | 0.00     |
| 7) Phenol-d6                | 6.53  | 99   | 1473346  | 121.89 | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 7.46  | 82   | 957186   | 70.81  | ng    | -0.03    |
| 42) 2,4,6-Tribromophenol    | 10.75 | 330  | 613096   | 128.99 | ng    | -0.02    |
| 45) 2-Fluorobiphenyl        | 9.27  | 172  | 2134475  | 85.29  | ng    | -0.02    |
| 79) Terphenyl-d14           | 13.04 | 244  | 2383931  | 77.26  | ng    | -0.02    |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 6.54  | 94   | 48097    | 3.829  | ng    | 98       |
| 50) Dimethylphthalate       | 9.66  | 163  | 200532   | 6.370  | ng    | 98       |

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

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