

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121719\  
 Data File : BF118230.D  
 Acq On : 17 Dec 2019 17:02  
 Operator : JU  
 Sample : K6299-06  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SHORE-RD-BH-02

Quant Time: Dec 18 05:48:22 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120619.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 06 17:34:43 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.86  | 152  | 125638   | 20.00 | ng    | -0.01    |
| 21) Naphthalene-d8          | 8.15  | 136  | 502823   | 20.00 | ng    | -0.01    |
| 39) Acenaphthene-d10        | 9.90  | 164  | 273980   | 20.00 | ng    | -0.02    |
| 64) Phenanthrene-d10        | 11.40 | 188  | 498617   | 20.00 | ng    | -0.01    |
| 76) Chrysene-d12            | 14.05 | 240  | 306236   | 20.00 | ng    | -0.02    |
| 87) Perylene-d12            | 15.54 | 264  | 311287   | 20.00 | ng    | -0.01    |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.47  | 112  | 655938   | 91.44 | ng    | 0.00     |
| 7) Phenol-d6                | 6.49  | 99   | 836867   | 96.45 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.42  | 82   | 498568   | 55.78 | ng    | -0.02    |
| 42) 2,4,6-Tribromophenol    | 10.70 | 330  | 284064   | 85.35 | ng    | -0.02    |
| 45) 2-Fluorobiphenyl        | 9.22  | 172  | 1005489  | 55.84 | ng    | -0.02    |
| 79) Terphenyl-d14           | 12.99 | 244  | 1083976  | 60.87 | ng    | -0.01    |
| Target Compounds            |       |      |          |       |       |          |
| 50) Dimethylphthalate       | 9.62  | 163  | 92276    | 4.560 | ng    | 98       |
| 71) Phenanthrene            | 11.42 | 178  | 70350    | 2.654 | ng    | 99       |
| 75) Fluoranthene            | 12.62 | 202  | 71908    | 2.653 | ng    | 99       |
| 78) Pyrene                  | 12.85 | 202  | 67271    | 2.788 | ng    | 97       |

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

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