

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081619\  
 Data File : BF116311.D  
 Acq On : 16 Aug 2019 10:11  
 Operator : HP/JU  
 Sample : PB122277TB  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 PB122277TB

Quant Time: Aug 16 11:55:26 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Aug 07 11:13:18 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.82  | 152  | 139734   | 20.00  | ng    | -0.03    |
| 21) Naphthalene-d8          | 8.10  | 136  | 535794   | 20.00  | ng    | -0.03    |
| 39) Acenaphthene-d10        | 9.85  | 164  | 287815   | 20.00  | ng    | -0.04    |
| 64) Phenanthrene-d10        | 11.34 | 188  | 515277   | 20.00  | ng    | -0.03    |
| 76) Chrysene-d12            | 13.98 | 240  | 371082   | 20.00  | ng    | -0.03    |
| 87) Perylene-d12            | 15.44 | 264  | 347621   | 20.00  | ng    | -0.04    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.45  | 112  | 1052911  | 126.14 | ng    | -0.02    |
| 7) Phenol-d6                | 6.46  | 99   | 1339639  | 127.21 | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 7.38  | 82   | 893443   | 96.25  | ng    | -0.04    |
| 42) 2,4,6-Tribromophenol    | 10.65 | 330  | 372515   | 133.50 | ng    | -0.03    |
| 45) 2-Fluorobiphenyl        | 9.17  | 172  | 1524589  | 99.22  | ng    | -0.04    |
| 79) Terphenyl-d14           | 12.92 | 244  | 1672664  | 94.98  | ng    | -0.04    |

Target Compounds Qvalue

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

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