

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030119\  
 Data File : BM018996.D  
 Acq On : 01 Mar 2019 20:44  
 Operator : JU/SJ  
 Sample : K1665-05  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 200053

Manual Integrations  
 APPROVED

Sohil  
 3/4/2019 4:53:03 PM

Quant Time: Mar 02 02:44:52 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM021119.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Feb 11 16:02:12 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.68  | 152  | 275012   | 20.00  | ng    | -0.04    |
| 21) Naphthalene-d8          | 10.47 | 136  | 1108069  | 20.00  | ng    | -0.04    |
| 39) Acenaphthene-d10        | 14.33 | 164  | 617978   | 20.00  | ng    | -0.03    |
| 64) Phenanthrene-d10        | 17.09 | 188  | 1275643  | 20.00  | ng    | -0.03    |
| 76) Chrysene-d12            | 21.28 | 240  | 1018000  | 20.00  | ng    | -0.03    |
| 87) Perylene-d12            | 23.53 | 264  | 1040905  | 20.00  | ng    | -0.04    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.28  | 112  | 2578524  | 153.62 | ng    | -0.02    |
| 7) Phenol-d6                | 6.86  | 99   | 3729877  | 157.74 | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 8.85  | 82   | 2337089  | 97.52  | ng    | -0.04    |
| 42) 2,4,6-Tribromophenol    | 15.83 | 330  | 1325702  | 148.82 | ng    | -0.03    |
| 45) 2-Fluorobiphenyl        | 12.95 | 172  | 4157161  | 89.30  | ng    | -0.03    |
| 79) Terphenyl-d14           | 19.72 | 244  | 5082886  | 103.00 | ng    | -0.02    |
| Target Compounds            |       |      |          |        |       |          |
| 50) Dimethylphthalate       | 13.80 | 163  | 334642   | 6.498  | ng    | 99       |
| 71) Phenanthrene            | 17.13 | 178  | 337405   | 4.922  | ng    | 99       |
| 75) Fluoranthene            | 19.15 | 202  | 366695   | 4.631  | ng    | 98       |
| 78) Pyrene                  | 19.52 | 202  | 299390   | 5.064  | ng    | 100      |
| 83) Chrysene                | 21.32 | 228  | 146639   | 2.578  | ng    | 98       |
| 88) Benzo(b)fluoranthene    | 22.85 | 252  | 150018m  | 2.519  | ng    |          |

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

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