

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010819\  
 Data File : BF111906.D  
 Acq On : 8 Jan 2019 14:53  
 Operator : JU/SJ  
 Sample : K1012-01 2X  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 EO-02-010419-A

Manual Integrations  
 APPROVED

Sohil  
 1/9/2019 10:36:39 AM

Quant Time: Jan 08 18:02:47 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jan 07 14:33:51 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|-------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.88  | 152  | 149597   | 20.00 | ng    | -0.01       |
| 21) Naphthalene-d8          | 8.16  | 136  | 521740   | 20.00 | ng    | -0.01       |
| 39) Acenaphthene-d10        | 9.92  | 164  | 217754   | 20.00 | ng    | -0.01       |
| 64) Phenanthrene-d10        | 11.40 | 188  | 364017   | 20.00 | ng    | -0.01       |
| 76) Chrysene-d12            | 14.04 | 240  | 393724   | 20.00 | ng    | -0.01       |
| 87) Perylene-d12            | 15.53 | 264  | 373521   | 20.00 | ng    | 0.00        |
| System Monitoring Compounds |       |      |          |       |       |             |
| 5) 2-Fluorophenol           | 5.52  | 112  | 344203   | 39.36 | ng    | 0.00        |
| 7) Phenol-d6                | 6.52  | 99   | 482849   | 42.84 | ng    | -0.01       |
| 23) Nitrobenzene-d5         | 7.43  | 82   | 308970   | 31.65 | ng    | -0.02       |
| 42) 2,4,6-Tribromophenol    | 10.70 | 330  | 102340   | 36.13 | ng    | -0.02       |
| 45) 2-Fluorobiphenyl        | 9.23  | 172  | 424377   | 28.42 | ng    | -0.02       |
| 79) Terphenyl-d14           | 12.99 | 244  | 383173   | 18.47 | ng    | -0.01       |
| Target Compounds            |       |      |          |       |       |             |
| 50) Dimethylphthalate       | 9.63  | 163  | 41676    | 2.548 | ng    | Qvalue # 97 |
| 71) Phenanthrene            | 11.43 | 178  | 58239    | 2.992 | ng    | 97          |
| 75) Fluoranthene            | 12.62 | 202  | 87567    | 4.383 | ng    | 97          |
| 78) Pyrene                  | 12.85 | 202  | 71695    | 2.646 | ng    | 98          |
| 81) Benzo(a)anthracene      | 14.03 | 228  | 46824    | 2.066 | ng    | 96          |
| 88) Benzo(b)fluoranthene    | 15.09 | 252  | 47982m   | 2.147 | ng    |             |

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

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