

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011019\  
 Data File : BF111997.D  
 Acq On : 10 Jan 2019 19:43  
 Operator : JU/SJ  
 Sample : K1071-10  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 CPSB-3(15-20)

Manual Integrations  
 APPROVED

Sohil  
 1/11/2019 4:55:02 PM

Quant Time: Jan 11 16:46:28 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   | 6.87  | 152  | 100970   | 20.00  | ng    | -0.02    |
| 21) Naphthalene-d8          | 8.16  | 136  | 336799   | 20.00  | ng    | -0.02    |
| 39) Acenaphthene-d10        | 9.92  | 164  | 149085   | 20.00  | ng    | -0.02    |
| 64) Phenanthrene-d10        | 11.43 | 188  | 204197   | 20.00  | ng    | 0.01     |
| 76) Chrysene-d12            | 14.12 | 240  | 148506m  | 20.00  | ng    | 0.06     |
| 87) Perylene-d12            | 15.60 | 264  | 142077   | 20.00  | ng    | 0.07     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.50  | 112  | 569945   | 96.57  | ng    | -0.02    |
| 7) Phenol-d6                | 6.52  | 99   | 729245   | 95.87  | ng    | -0.02    |
| 23) Nitrobenzene-d5         | 7.43  | 82   | 412622   | 65.48  | ng    | -0.02    |
| 42) 2,4,6-Tribromophenol    | 10.72 | 330  | 149983   | 77.34  | ng    | 0.00     |
| 45) 2-Fluorobiphenyl        | 9.23  | 172  | 680902   | 66.60  | ng    | -0.02    |
| 79) Terphenyl-d14           | 13.04 | 244  | 498911   | 63.77  | ng    | 0.05     |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 6.53  | 94   | 28897    | 3.495  | ng    | # 76     |
| 38) 1-Methylnaphthalene     | 8.97  | 142  | 40525    | 4.265  | ng    | # 99     |
| 50) Dimethylphthalate       | 9.62  | 163  | 75651    | 6.755  | ng    | # 95     |
| 52) Acenaphthene            | 9.95  | 154  | 248460   | 26.635 | ng    | # 92     |
| 58) Fluorene                | 10.47 | 166  | 327373   | 33.163 | ng    | # 91     |
| 71) Phenanthrene            | 11.46 | 178  | 438097   | 40.128 | ng    | # 88     |
| 72) Anthracene              | 11.51 | 178  | 100733m  | 9.089  | ng    |          |
| 75) Fluoranthene            | 12.68 | 202  | 305900   | 27.294 | ng    | 83       |
| 78) Pyrene                  | 12.91 | 202  | 258363m  | 25.285 | ng    |          |

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

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