

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\  
 Data File : BF112789.D  
 Acq On : 1 Mar 2019 5:00  
 Operator : JU/SJ  
 Sample : K1651-04RE  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 CON-327RE

Manual Integrations  
 APPROVED

Sohil  
 3/1/2019 3:00:43 PM

Quant Time: Mar 01 08:51:05 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Feb 27 16:08:50 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.74  | 152  | 62808    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.02  | 136  | 247436   | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10        | 9.77  | 164  | 121483   | 20.00 | ng    | 0.00     |
| 64) Phenanthrene-d10        | 11.25 | 188  | 232928   | 20.00 | ng    | 0.00     |
| 76) Chrysene-d12            | 13.87 | 240  | 176210   | 20.00 | ng    | 0.00     |
| 87) Perylene-d12            | 15.28 | 264  | 134177   | 20.00 | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |       |       |          |
| 5) 2-Fluorophenol           | 5.33  | 112  | 12042    | 2.98  | ng    | -0.01    |
| 7) Phenol-d6                | 6.36  | 99   | 135062   | 26.63 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.30  | 82   | 282699   | 68.37 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol    | 0.00  | 330  | 0        | 0.00  | ng    |          |
| 45) 2-Fluorobiphenyl        | 9.10  | 172  | 591456   | 83.29 | ng    | 0.00     |
| 79) Terphenyl-d14           | 12.83 | 244  | 605310   | 66.59 | ng    | 0.00     |
| Target Compounds            |       |      |          |       |       |          |
| 50) Dimethylphthalate       | 9.49  | 163  | 36816    | 4.110 | ng    | 99       |
| 75) Fluoranthene            | 12.46 | 202  | 75823    | 6.107 | ng    | 94       |
| 78) Pyrene                  | 12.68 | 202  | 75671    | 5.094 | ng    | 98       |
| 81) Benzo(a)anthracene      | 13.86 | 228  | 32479    | 2.659 | ng    | 97       |
| 83) Chrysene                | 13.90 | 228  | 62908    | 5.259 | ng    | 96       |
| 88) Benzo(b)fluoranthene    | 14.89 | 252  | 25685m   | 2.959 | ng    |          |

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

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