

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112018\  
 Data File : BF110917.D  
 Acq On : 21 Nov 2018 3:03  
 Operator : JU/SJ  
 Sample : J6006-03  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 RS-CON-WALL-2

Manual Integrations  
 APPROVED

Sohil  
 11/21/2018 3:18:24 PM

Quant Time: Nov 21 06:17:24 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Nov 13 12:43:10 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 6.94  | 152  | 64477    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8             | 8.22  | 136  | 246450   | 20.00  | ng    | 0.00     |
| 39) Acenaphthene-d10           | 9.98  | 164  | 98608    | 20.00  | ng    | -0.01    |
| 64) Phenanthrene-d10           | 11.48 | 188  | 156641   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12               | 14.13 | 240  | 129507   | 20.00  | ng    | 0.00     |
| 87) Perylene-d12               | 15.67 | 264  | 85537    | 20.00  | ng    | 0.01     |
| System Monitoring Compounds    |       |      |          |        |       |          |
| 5) 2-Fluorophenol              | 5.57  | 112  | 527630   | 132.92 | ng    | 0.00     |
| 7) Phenol-d6                   | 6.57  | 99   | 658951   | 129.82 | ng    | 0.00     |
| 23) Nitrobenzene-d5            | 7.51  | 82   | 414115   | 96.77  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol       | 10.78 | 330  | 119178   | 119.95 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl           | 9.30  | 172  | 719013   | 104.14 | ng    | 0.00     |
| 79) Terphenyl-d14              | 13.07 | 244  | 546063   | 78.96  | ng    | 0.00     |
| Target Compounds               |       |      |          |        |       |          |
| 10) Phenol                     | 6.58  | 94   | 11986    | 2.036  | ng    | 84       |
| 50) Dimethylphthalate          | 9.69  | 163  | 26580    | 3.612  | ng    | 98       |
| 71) Phenanthrene               | 11.50 | 178  | 31023    | 3.697  | ng    | 98       |
| 75) Fluoranthene               | 12.70 | 202  | 39271    | 4.668  | ng    | 99       |
| 77) Benzydine                  | 12.82 | 184  | 33536    | 9.416  | ng    | # 84     |
| 78) Pyrene                     | 12.94 | 202  | 30036    | 3.012  | ng    | 98       |
| 84) Bis(2-ethylhexyl)phthalate | 14.07 | 149  | 28113    | 5.280  | ng    | 95       |
| 88) Benzo(b)fluoranthene       | 15.22 | 252  | 11836m   | 2.313  | ng    |          |

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

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