

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120517\  
 Data File : BF101123.D  
 Acq On : 5 Dec 2017 14:42  
 Operator : SJ/JU  
 Sample : I6718-10  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 RT-1500

Manual Integrations  
 APPROVED

Sohil  
 12/6/2017 5:12:24 PM

Quant Time: Dec 05 15:53:47 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Dec 04 13:07:49 2017  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 6.85  | 152  | 56643    | 20.00  | ng    | 0.00     |
| 21) Naphthalene-d8          | 8.13  | 136  | 216901   | 20.00  | ng    | 0.00     |
| 38) Acenaphthene-d10        | 9.89  | 164  | 104676   | 20.00  | ng    | 0.00     |
| 63) Phenanthrene-d10        | 11.37 | 188  | 199502   | 20.00  | ng    | 0.00     |
| 75) Chrysene-d12            | 14.02 | 240  | 121628   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12            | 15.49 | 264  | 119867   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 5) 2-Fluorophenol           | 5.48  | 112  | 477216   | 139.22 | ng    | 0.02     |
| 7) Phenol-d6                | 6.49  | 99   | 573767   | 137.87 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 7.42  | 82   | 357665   | 98.37  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 10.68 | 330  | 170294   | 135.43 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 9.20  | 172  | 691124   | 90.34  | ng    | 0.00     |
| 78) Terphenyl-d14           | 12.96 | 244  | 613901   | 110.40 | ng    | 0.00     |
| Target Compounds            |       |      |          |        |       |          |
| 10) Phenol                  | 6.50  | 94   | 16172    | 3.495  | ng    | 94       |
| 49) Dimethylphthalate       | 9.60  | 163  | 126034   | 14.930 | ng    | 99       |
| 51) Acenaphthene            | 9.92  | 154  | 26193    | 3.908  | ng    | 98       |
| 70) Phenanthrene            | 11.40 | 178  | 43289    | 3.940  | ng    | 98       |
| 74) Fluoranthene            | 12.59 | 202  | 66949    | 5.497  | ng    | 95       |
| 77) Pyrene                  | 12.82 | 202  | 44001    | 5.243  | ng    | 99       |

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

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