

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102618\  
 Data File : BF110209.D  
 Acq On : 26 Oct 2018 15:02  
 Operator : JU/SJ  
 Sample : J5621-04  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SA-SED-02

Manual Integrations  
 APPROVED

Sohil

10/29/2018 11:56:38 AM

Quant Time: Oct 26 23:45:27 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Oct 23 15:06:18 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|--------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.97  | 152  | 141523   | 20.00  | ng    | -0.01       |
| 21) Naphthalene-d8          | 8.25  | 136  | 557814   | 20.00  | ng    | -0.02       |
| 39) Acenaphthene-d10        | 10.01 | 164  | 238092   | 20.00  | ng    | -0.02       |
| 64) Phenanthrene-d10        | 11.50 | 188  | 370723   | 20.00  | ng    | -0.01       |
| 76) Chrysene-d12            | 14.15 | 240  | 259366   | 20.00  | ng    | -0.01       |
| 87) Perylene-d12            | 15.68 | 264  | 188190   | 20.00  | ng    | -0.01       |
| System Monitoring Compounds |       |      |          |        |       |             |
| 5) 2-Fluorophenol           | 5.59  | 112  | 796981   | 91.71  | ng    | 0.00        |
| 7) Phenol-d6                | 6.59  | 99   | 1013640  | 91.19  | ng    | -0.01       |
| 23) Nitrobenzene-d5         | 7.53  | 82   | 624044   | 66.36  | ng    | -0.02       |
| 42) 2,4,6-Tribromophenol    | 10.80 | 330  | 181335   | 76.89  | ng    | -0.01       |
| 45) 2-Fluorobiphenyl        | 9.33  | 172  | 1047710  | 69.10  | ng    | -0.01       |
| 79) Terphenyl-d14           | 13.09 | 244  | 717099   | 57.50  | ng    | -0.02       |
| Target Compounds            |       |      |          |        |       |             |
| 10) Phenol                  | 6.60  | 94   | 151508   | 12.751 | ng    | Qvalue # 64 |
| 50) Dimethylphthalate       | 9.72  | 163  | 142652   | 8.117  | ng    | 98          |
| 78) Pyrene                  | 12.95 | 202  | 38351    | 2.063  | ng    | 98          |
| 88) Benzo(b)fluoranthene    | 15.22 | 252  | 21896m   | 2.015  | ng    |             |

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

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