

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102418\  
 Data File : BF110142.D  
 Acq On : 25 Oct 2018 4:37  
 Operator : JU/SJ  
 Sample : J5640-10  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 102218-TIPC-E-U-S

Quant Time: Oct 25 09:21:42 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Oct 25 02:28:50 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min)       |
|-----------------------------|-------|------|----------|--------|-------|----------------|
| 1) 1,4-Dichlorobenzene-d4   | 6.97  | 152  | 133035   | 20.00  | ng    | 0.00           |
| 21) Naphthalene-d8          | 8.25  | 136  | 473493   | 20.00  | ng    | 0.00           |
| 39) Acenaphthene-d10        | 10.01 | 164  | 177820   | 20.00  | ng    | 0.00           |
| 64) Phenanthrene-d10        | 11.50 | 188  | 294200   | 20.00  | ng    | 0.00           |
| 76) Chrysene-d12            | 14.15 | 240  | 281708   | 20.00  | ng    | 0.00           |
| 87) Perylene-d12            | 15.67 | 264  | 200848   | 20.00  | ng    | 0.00           |
| System Monitoring Compounds |       |      |          |        |       |                |
| 5) 2-Fluorophenol           | 5.58  | 112  | 289962   | 35.49  | ng    | 0.00           |
| 7) Phenol-d6                | 6.58  | 99   | 209766   | 20.07  | ng    | 0.00           |
| 23) Nitrobenzene-d5         | 7.53  | 82   | 716385   | 89.74  | ng    | 0.00           |
| 42) 2,4,6-Tribromophenol    | 10.80 | 330  | 126158   | 71.62  | ng    | 0.00           |
| 45) 2-Fluorobiphenyl        | 9.33  | 172  | 1169018  | 103.23 | ng    | 0.00           |
| 79) Terphenyl-d14           | 13.09 | 244  | 964213   | 71.18  | ng    | 0.00           |
| Target Compounds            |       |      |          |        |       |                |
| 10) Phenol                  | 6.59  | 94   | 25036    | 2.241  | ng    | Qvalue<br># 68 |

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

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