

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_E\DATA\BE101618\  
 Data File : BE097933.D  
 Acq On : 17 Oct 2018 6:00  
 Operator : SJ/JU  
 Sample : J5317-07  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 RE-122D2-IMP-20181004

Quant Time: Oct 17 08:51:44 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_E\METHODS\8270-SIM-BE101618.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Oct 16 15:36:44 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units | Dev(Min)    |
|-----------------------------|-------|------|----------|-------|-------|-------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.89  | 152  | 2101     | 0.40  | ng    | 0.00        |
| 7) Naphthalene-d8           | 10.69 | 136  | 8785     | 0.40  | ng    | 0.00        |
| 13) Acenaphthene-d10        | 14.56 | 164  | 5840     | 0.40  | ng    | 0.00        |
| 19) Phenanthrene-d10        | 17.30 | 188  | 16739    | 0.40  | ng    | 0.00        |
| 27) Chrysene-d12            | 21.49 | 240  | 17545    | 0.40  | ng    | 0.00        |
| 34) Perylene-d12            | 24.04 | 264  | 18131    | 0.40  | ng    | 0.00        |
| System Monitoring Compounds |       |      |          |       |       |             |
| 4) 2-Fluorophenol           | 5.47  | 112  | 1196     | 0.18  | ng    | 0.00        |
| 5) Phenol-d6                | 7.06  | 99   | 1019     | 0.10  | ng    | 0.00        |
| 8) Nitrobenzene-d5          | 9.04  | 82   | 3197     | 0.38  | ng    | 0.00        |
| 11) 2-Methylnaphthalene-d10 | 12.30 | 152  | 5482     | 0.38  | ng    | 0.00        |
| 14) 2,4,6-Tribromophenol    | 16.04 | 330  | 893      | 0.28  | ng    | 0.00        |
| 15) 2-Fluorobiphenyl        | 13.17 | 172  | 10929    | 0.46  | ng    | 0.00        |
| 25) Fluoranthene-d10        | 19.33 | 212  | 84269    | 0.37  | ng    | 0.00        |
| 29) Terphenyl-d14           | 19.92 | 244  | 21245    | 0.53  | ng    | 0.00        |
| Target Compounds            |       |      |          |       |       |             |
| 2) 1,4-Dioxane              | 3.37  | 88   | 18030    | 4.922 | ng    | Qvalue # 90 |
| 6) bis(2-Chloroethyl)ether  | 7.30  | 93   | 278      | 0.033 | ng    | 83          |

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

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