

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111616\  
 Data File : BE092545.D  
 Acq On : 16 Nov 2016 22:11  
 Operator : UM/SJ  
 Sample : H5636-05  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 C19013041

Quant Time: Nov 17 05:04:52 2016  
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE111616.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Nov 16 15:43:18 2016  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 8.14  | 152  | 7517     | 5.00  | ng    | -0.02    |
| 7) Naphthalene-d8              | 10.93 | 136  | 38153    | 5.00  | ng    | 0.00     |
| 12) Acenaphthene-d10           | 14.80 | 164  | 27590    | 5.00  | ng    | 0.00     |
| 18) Phenanthrene-d10           | 17.56 | 188  | 58240    | 5.00  | ng    | 0.00     |
| 24) Chrysene-d12               | 21.72 | 240  | 85019    | 5.00  | ng    | 0.00     |
| 31) Perylene-d12               | 24.08 | 264  | 72896    | 5.00  | ng    | -0.01    |
| System Monitoring Compounds    |       |      |          |       |       |          |
| 4) 2-Fluorophenol              | 5.65  | 112  | 8244     | 6.49  | ng    | -0.02    |
| 5) Phenol-d6                   | 7.33  | 99   | 6542     | 3.16  | ng    | -0.02    |
| 8) Nitrobenzene-d5             | 9.32  | 82   | 12585    | 5.08  | ng    | -0.05    |
| 13) 2,4,6-Tribromophenol       | 16.29 | 330  | 10038    | 16.22 | ng    | -0.02    |
| 14) 2-Fluorobiphenyl           | 13.42 | 172  | 33947    | 5.05  | ng    | -0.01    |
| 26) Terphenyl-d14              | 20.16 | 244  | 60702    | 6.24  | ng    | -0.02    |
| Target Compounds               |       |      |          |       |       | Qvalue   |
| 9) Naphthalene                 | 10.97 | 128  | 42304    | 5.37  | ng    | 98       |
| 11) 2-Methylnaphthalene        | 12.60 | 142  | 35706    | 7.11  | ng    | 94       |
| 16) Acenaphthene               | 14.85 | 154  | 9445     | 1.51  | ng    | # 68     |
| 17) Fluorene                   | 15.85 | 166  | 22756    | 2.93  | ng    | # 96     |
| 21) Phenanthrene               | 17.58 | 178  | 12331    | 0.95  | ng    | # 87     |
| 22) Anthracene                 | 17.67 | 178  | 2273     | 0.19  | ng    | # 78     |
| 25) Pyrene                     | 19.95 | 202  | 1865     | 0.03  | ng    | # 73     |
| 29) Bis(2-ethylhexyl)phthalate | 21.61 | 149  | 1471     | 0.38  | ng    | # 22     |

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

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