

Data Path : Z:\HPCHEM1\BNA\_E\DATA\BE021517\  
 Data File : BE092741.D  
 Acq On : 15 Feb 2017 20:00  
 Operator : SJ/MA  
 Sample : I1788-02  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 MW-2-021017

Manual Integrations  
 APPROVED

mohammad  
 2/16/2017 11:47:31 AM

Quant Time: Feb 16 06:04:14 2017  
 Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\8270-SIM-BE021517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Feb 15 17:05:20 2017  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 8.12  | 152  | 10369    | 5.00  | ng    | 0.00     |
| 7) Naphthalene-d8              | 10.88 | 136  | 50394    | 5.00  | ng    | -0.02    |
| 12) Acenaphthene-d10           | 14.76 | 164  | 31516    | 5.00  | ng    | 0.00     |
| 18) Phenanthrene-d10           | 17.51 | 188  | 66442    | 5.00  | ng    | 0.00     |
| 24) Chrysene-d12               | 21.70 | 240  | 68392    | 5.00  | ng    | 0.00     |
| 31) Perylene-d12               | 24.03 | 264  | 69365    | 5.00  | ng    | 0.00     |
| System Monitoring Compounds    |       |      |          |       |       |          |
| 4) 2-Fluorophenol              | 5.61  | 112  | 10397    | 5.15  | ng    | -0.02    |
| 5) Phenol-d6                   | 7.29  | 99   | 7856     | 3.17  | ng    | -0.02    |
| 8) Nitrobenzene-d5             | 9.27  | 82   | 18474    | 5.42  | ng    | -0.05    |
| 13) 2,4,6-Tribromophenol       | 16.25 | 330  | 9997     | 14.95 | ng    | -0.03    |
| 14) 2-Fluorobiphenyl           | 13.38 | 172  | 40550    | 5.28  | ng    | -0.02    |
| 26) Terphenyl-d14              | 20.12 | 244  | 54366    | 6.23  | ng    | -0.02    |
| Target Compounds               |       |      |          |       |       |          |
| 9) Naphthalene                 | 10.93 | 128  | 23931    | 2.19  | ng    | # 84     |
| 11) 2-Methylnaphthalene        | 12.55 | 142  | 3854m    | 0.56  | ng    |          |
| 17) Fluorene                   | 15.81 | 166  | 437      | 0.05  | ng    | # 88     |
| 25) Pyrene                     | 19.92 | 202  | 1769     | 0.03  | ng    | # 85     |
| 29) Bis(2-ethylhexyl)phthalate | 21.59 | 149  | 1949     | 0.27  | ng    | # 74     |
| 30) Indeno(1,2,3-cd)pyrene     | 26.50 | 276  | 1642     | 0.05  | ng    | 97       |

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

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