

Data Path : Z:\HPCHEM1\BNA\_E\DATA\BE030515\  
 Data File : BE089748.D  
 Acq On : 5 Mar 2015 17:31  
 Operator : TP/JJ  
 Sample : MDL-06-S  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Mar 06 09:53:00 2015

Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\SOM01.2-EPA-SIM-BE030315.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Mar 04 14:17:55 2015

Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc | Units  | Dev(Min)     |
|-----------------------------|-------|------|----------|------|--------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 9.33  | 152  | 4603     | 0.40 | ng/ul  | 0.00         |
| 4) Naphthalene-d8           | 12.23 | 136  | 19364    | 0.40 | ng/ul  | 0.00         |
| 8) Acenaphthene-d10         | 16.40 | 164  | 8353     | 0.40 | ng/ul  | 0.00         |
| 12) Phenanthrene-d10        | 19.76 | 188  | 14490    | 0.40 | ng/ul  | 0.00         |
| 18) Chrysene-d12            | 23.65 | 240  | 7562     | 0.40 | ng/ul  | 0.00         |
| 22) Perylene-d12            | 25.33 | 264  | 3024     | 0.40 | ng/ul  | 0.00         |
| System Monitoring Compounds |       |      |          |      |        |              |
| 2) 1,4-Dioxane-d8           | 2.63  | 96   | 11583    | 1.91 | ng/uL  | 0.00         |
| 6) 2-Methylnaphthalene-d10  | 0.00  | 152  | 0d       | 0.00 | ng/ul  |              |
| 16) Fluoranthene-d10        | 0.00  | 212  | 0d       | 0.00 | ng/ul  |              |
| Target Compounds            |       |      |          |      |        |              |
| 3) 1,4-Dioxane              | 2.70  | 88   | 2807     | 0.40 | ng/ul# | Qvalue<br>83 |

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

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