

Data File : BM013933.D  
Acq On : 28 Jan 2018 21:39  
Operator : SJ/JU  
Sample : J1295-19  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :

Quant Time: Jan 29 03:15:22 2018  
Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM011018.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Mon Jan 29 02:34:24 2018  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.57  | 152  | 123281   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.35 | 136  | 492005   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.23 | 164  | 300618   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.99 | 188  | 696491   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.19 | 240  | 632339   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.37 | 264  | 641070   | 20.00 | ng/ul | 0.00     |

|                                |       |     |          |       |       |      |
|--------------------------------|-------|-----|----------|-------|-------|------|
| System Monitoring Compounds    |       |     |          |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.14  | 96  | 17786    | 5.70  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.76  | 99  | 352571   | 37.25 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.92  | 67  | 223994   | 39.06 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.12  | 132 | 311298   | 40.37 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.29  | 113 | 315839   | 43.41 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.73  | 128 | 160924   | 42.15 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.45  | 143 | 174125   | 43.16 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.98  | 165 | 327988   | 42.09 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.50 | 131 | 414249   | 61.27 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.65 | 166 | 1090054  | 44.00 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 13.92 | 160 | 1346467  | 42.61 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.46 | 143 | 102452   | 25.44 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.23 | 176 | 943408   | 43.30 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.37 | 200 | 127396   | 30.39 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.09 | 188 | 1435198m | 42.31 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.39 | 212 | 1461417  | 49.64 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.23 | 264 | 1323839  | 44.93 | ng/ul | 0.00 |

|                       |       |     |        |        |        |    |
|-----------------------|-------|-----|--------|--------|--------|----|
| Target Compounds      |       |     |        | Qvalue |        |    |
| 6) Phenol             | 6.79  | 94  | 41393  | 4.36   | ng/ul# | 95 |
| 44) Dimethylphthalate | 13.70 | 163 | 226182 | 9.28   | ng/ul  | 98 |

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

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