

Data File : BM017494.D  
Acq On : 02 Nov 2018 13:35  
Operator : MJ/SJ  
Sample : J5701-17  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :

Quant Time: Nov 03 03:50:02 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM102418MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sat Nov 03 02:25:47 2018  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.64  | 152  | 224424   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.41 | 136  | 1025419  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.28 | 164  | 614660   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.03 | 188  | 1456034  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.23 | 240  | 1610686  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.43 | 264  | 1501451  | 20.00 | ng/ul | 0.00     |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.22  | 96  | 15381   | 3.15  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.82  | 99  | 327927  | 16.00 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.99  | 67  | 212308  | 17.76 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.17  | 132 | 266543  | 16.77 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.35  | 113 | 235126  | 14.51 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.79  | 128 | 135025  | 16.85 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.50  | 143 | 142065  | 15.80 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.04 | 165 | 262862m | 15.75 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.56 | 131 | 306597m | 22.50 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.70 | 166 | 893060  | 16.94 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.97 | 160 | 1078135 | 16.85 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.53 | 143 | 94607m  | 9.61  | ng/ul | 0.02 |
| 58) Fluorene-d10               | 15.28 | 176 | 823269  | 17.98 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.42 | 200 | 105567  | 10.41 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.13 | 188 | 1269390 | 17.61 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.43 | 212 | 1474731 | 19.76 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.30 | 264 | 1413681 | 17.83 | ng/ul | 0.00 |

|                                |       |     |        |        |       |    |
|--------------------------------|-------|-----|--------|--------|-------|----|
| Target Compounds               |       |     |        | Qvalue |       |    |
| 6) Phenol                      | 6.85  | 94  | 98179  | 4.823  | ng/ul | 95 |
| 45) Dimethylphthalate          | 13.75 | 163 | 321047 | 6.287  | ng/ul | 99 |
| 84) Bis(2-ethylhexyl)phthalate | 21.16 | 149 | 86079  | 1.578  | ng/ul | 99 |

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

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