

Data File : BM024268.D  
Acq On : 24 Dec 2019 23:49  
Operator : JU  
Sample : K6240-11  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :

Quant Time: Dec 25 03:48:49 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM121719MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Dec 25 03:33:48 2019  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.43  | 152  | 318393   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.20 | 136  | 1324487  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.09 | 164  | 767484   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.85 | 188  | 1527995  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.07 | 240  | 1380393  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.20 | 264  | 1678609  | 20.00 | ng/ul | 0.00     |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 2.99  | 96  | 37633   | 5.22  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.63  | 99  | 173669  | 5.76  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.78  | 67  | 434507  | 24.03 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.97  | 132 | 459183  | 21.36 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.16  | 113 | 320469  | 13.00 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.59  | 128 | 270832  | 28.46 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.30  | 143 | 305617  | 29.21 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.84  | 165 | 541241  | 26.61 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.37 | 131 | 15320m  | 0.62  | ng/ul | 0.02 |
| 44) Dimethylphthalate-d6       | 13.52 | 166 | 1708812 | 30.11 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.78 | 160 | 2100156 | 30.88 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.37 | 143 | 53159   | 5.22  | ng/ul | 0.02 |
| 58) Fluorene-d10               | 15.10 | 176 | 1478402 | 29.71 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.26 | 200 | 138530  | 14.86 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.95 | 188 | 2158612 | 31.05 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.26 | 212 | 2214357 | 33.68 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.07 | 264 | 2565672 | 30.77 | ng/ul | 0.00 |

|                       |       |     |       |       |        |    |
|-----------------------|-------|-----|-------|-------|--------|----|
| Target Compounds      |       |     |       |       | Qvalue |    |
| 45) Dimethylphthalate | 13.57 | 163 | 66832 | 1.133 | ng/ul# | 95 |

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

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