

Data File : BM024206.D  
Acq On : 20 Dec 2019 16:40  
Operator : JU  
Sample : K6295-05  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
SVOC-GPC-BLANK

Quant Time: Dec 21 00:40:03 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM121719MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sat Dec 21 00:34:28 2019  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.43  | 152  | 243420   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.20 | 136  | 1045331  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.10 | 164  | 678893   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.86 | 188  | 1381475  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.07 | 240  | 1221537  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.20 | 264  | 1382698  | 20.00 | ng/ul | 0.00     |

System Monitoring Compounds

|                                |       |     |         |       |       |       |
|--------------------------------|-------|-----|---------|-------|-------|-------|
| 3) 1,4-Dioxane-d8              | 2.98  | 96  | 122     | 0.02  | ng/uL | -0.02 |
| 5) Phenol-d5                   | 0.00  | 99  | 0       | 0.00  | ng/ul |       |
| 7) Bis-(2-Chloroethyl)ether-d  | 0.00  | 67  | 0       | 0.00  | ng/ul |       |
| 9) 2-Chlorophenol-d4           | 0.00  | 132 | 0       | 0.00  | ng/ul |       |
| 13) 4-Methylphenol-d8          | 0.00  | 113 | 0       | 0.00  | ng/ul |       |
| 19) Nitrobenzene-d5            | 0.00  | 128 | 0       | 0.00  | ng/ul |       |
| 22) 2-Nitrophenol-d4           | 0.00  | 143 | 0       | 0.00  | ng/ul |       |
| 26) 2,4-Dichlorophenol-d3      | 0.00  | 165 | 0       | 0.00  | ng/ul |       |
| 29) 4-Chloroaniline-d4         | 10.20 | 131 | 995     | 0.05  | ng/ul | -0.15 |
| 44) Dimethylphthalate-d6       | 0.00  | 166 | 0       | 0.00  | ng/ul |       |
| 47) Acenaphthylene-d8          | 0.00  | 160 | 0       | 0.00  | ng/ul |       |
| 52) 4-Nitrophenol-d4           | 0.00  | 143 | 0       | 0.00  | ng/ul |       |
| 58) Fluorene-d10               | 0.00  | 176 | 0       | 0.00  | ng/ul |       |
| 63) 4,6-Dinitro-2-methylphenol | 0.00  | 200 | 0       | 0.00  | ng/ul |       |
| 71) Anthracene-d10             | 16.86 | 188 | 1381475 | 21.98 | ng/ul | -0.10 |
| 79) Pyrene-d10                 | 19.30 | 212 | 229     | 0.00  | ng/ul | 0.04  |
| 90) Benzo(a)pyrene-d12         | 23.20 | 264 | 1337005 | 19.47 | ng/ul | 0.14  |

Target Compounds Qvalue

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

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