

Data File : BM024858.D  
Acq On : 13 Feb 2020 16:49  
Operator : CG/JU  
Sample : L1404-01  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
TP-A

Quant Time: Feb 14 06:02:16 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM020620MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Feb 14 05:59:53 2020  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.40  | 152  | 285180   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.15 | 136  | 1001367  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.04 | 164  | 602440   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.80 | 188  | 1235538  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.01 | 240  | 1223321  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.11 | 264  | 1291489  | 20.00 | ng/ul | 0.00     |

System Monitoring Compounds

|                                |       |     |      |      |       |       |
|--------------------------------|-------|-----|------|------|-------|-------|
| 3) 1,4-Dioxane-d8              | 2.92  | 96  | 115  | 0.02 | ng/uL | -0.12 |
| 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         | 10.31 | 131 | 704  | 0.04 | ng/ul | 0.02  |
| 44) Dimethylphthalate-d6       | 13.49 | 166 | 2029 | 0.04 | ng/ul | 0.01  |
| 47) Acenaphthylene-d8          | 13.73 | 160 | 371  | 0.01 | ng/ul | 0.00  |
| 52) 4-Nitrophenol-d4           | 0.00  | 143 | 0    | 0.00 | ng/ul |       |
| 58) Fluorene-d10               | 15.06 | 176 | 857  | 0.02 | ng/ul | 0.01  |
| 63) 4,6-Dinitro-2-methylphenol | 0.00  | 200 | 0    | 0.00 | ng/ul |       |
| 71) Anthracene-d10             | 16.90 | 188 | 8090 | 0.14 | ng/ul | 0.00  |
| 79) Pyrene-d10                 | 19.21 | 212 | 2944 | 0.05 | ng/ul | 0.00  |
| 90) Benzo(a)pyrene-d12         | 22.99 | 264 | 3700 | 0.06 | ng/ul | 0.00  |

Target Compounds Qvalue

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

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