

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\  
 Data File : BM026002.D  
 Acq On : 16 May 2020 01:15  
 Operator : MA/SJ  
 Sample : L2655-02  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0F20

Quant Time: May 16 03:24:55 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM051320MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri May 15 12:17:41 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.50  | 152  | 175004   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.27 | 136  | 712787   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.15 | 164  | 409362   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.90 | 188  | 874296   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.09 | 240  | 901327   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.21 | 264  | 963488   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.07  | 96  | 28867   | 4.98  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.69  | 99  | 100876  | 6.35  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.85  | 67  | 301907  | 27.49 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.05  | 132 | 261909  | 21.08 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.22  | 113 | 179424  | 15.00 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.65  | 128 | 161927  | 27.87 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.36  | 143 | 163130  | 28.38 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.90  | 165 | 282058  | 24.44 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.42 | 131 | 25800   | 2.20  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.57 | 166 | 1027725 | 31.31 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.84 | 160 | 1161261 | 29.86 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.36 | 143 | 29425   | 5.06  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.15 | 176 | 884233  | 30.97 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.27 | 200 | 141281  | 27.71 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.00 | 188 | 1441358 | 33.45 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.30 | 212 | 1618463 | 34.96 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.09 | 264 | 1752342 | 34.17 | ng/ul | 0.00 |

| Target Compounds      |       |     |        |       | Ovalue |    |
|-----------------------|-------|-----|--------|-------|--------|----|
| 45) Dimethylphthalate | 13.62 | 163 | 136025 | 3.947 | ng/ul  | 99 |

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

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