

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052720\  
 Data File : BM026139.D  
 Acq On : 27 May 2020 11:12  
 Operator : MA/SJ  
 Sample : L2756-04DL2 250X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 ETKW8DL2

Quant Time: May 27 11:50:07 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM051320MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 27 10:30:40 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.48  | 152  | 122082   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.25 | 136  | 483009   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.13 | 164  | 277388   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.88 | 188  | 595867   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.08 | 240  | 618292   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.20 | 264  | 650899   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|--------------------------------|-------|------|----------|------|-------|----------|
| 3) 1,4-Dioxane-d8              | 0.00  | 96   | 0d       | 0.00 | ng/uL |          |
| 5) Phenol-d5                   | 0.00  | 99   | 0d       | 0.00 | ng/ul |          |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.85  | 67   | 767      | 0.10 | ng/ul | 0.02     |
| 9) 2-Chlorophenol-d4           | 7.03  | 132  | 661      | 0.08 | ng/ul | 0.01     |
| 13) 4-Methylphenol-d8          | 0.00  | 113  | 0d       | 0.00 | ng/ul |          |
| 19) Nitrobenzene-d5            | 8.64  | 128  | 314      | 0.08 | ng/ul | 0.01     |
| 22) 2-Nitrophenol-d4           | 9.35  | 143  | 246      | 0.06 | ng/ul | 0.01     |
| 26) 2,4-Dichlorophenol-d3      | 9.92  | 165  | 502      | 0.06 | ng/ul | 0.04     |
| 29) 4-Chloroaniline-d4         | 0.00  | 131  | 0d       | 0.00 | ng/ul |          |
| 44) Dimethylphthalate-d6       | 13.57 | 166  | 2805     | 0.13 | ng/ul | 0.02     |
| 47) Acenaphthylene-d8          | 13.82 | 160  | 3222     | 0.12 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 0.00  | 143  | 0        | 0.00 | ng/ul |          |
| 58) Fluorene-d10               | 15.13 | 176  | 2902     | 0.15 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 0.00  | 200  | 0        | 0.00 | ng/ul |          |
| 71) Anthracene-d10             | 0.00  | 188  | 0d       | 0.00 | ng/ul |          |
| 79) Pyrene-d10                 | 19.28 | 212  | 5420     | 0.17 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.07 | 264  | 5209     | 0.15 | ng/ul | 0.00     |

| Target Compounds        | R.T.  | QIon | Response | Conc   | Units | Ovalue |
|-------------------------|-------|------|----------|--------|-------|--------|
| 28) Naphthalene         | 10.29 | 128  | 600060   | 20.319 | ng/ul | 99     |
| 34) 2-Methylnaphthalene | 11.92 | 142  | 37874    | 1.907  | ng/ul | 98     |

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

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