

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032620\  
 Data File : BM025826.D  
 Acq On : 27 Mar 2020 07:32  
 Operator : CG/JU  
 Sample : L2003-04  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0EK5

Quant Time: Mar 27 08:31:00 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM031420MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Mar 26 18:34:50 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.56  | 152  | 212236   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.33 | 136  | 867667   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.20 | 164  | 534802   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.95 | 188  | 1176364  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.14 | 240  | 1310629  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.29 | 264  | 1489811  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.14  | 96  | 6168    | 1.22  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.75  | 99  | 95617   | 5.71  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.91  | 67  | 273333  | 28.59 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.10  | 132 | 316854  | 23.31 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.27  | 113 | 167932  | 12.20 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.70  | 128 | 196750  | 30.51 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.42  | 143 | 207711  | 30.29 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.96  | 165 | 363729  | 25.94 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.47 | 131 | 21368   | 1.31  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.62 | 166 | 1295045 | 31.86 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.89 | 160 | 1552406 | 31.88 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.41 | 143 | 37847   | 4.89  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.20 | 176 | 1201059 | 33.66 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.33 | 200 | 202121  | 28.16 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.05 | 188 | 2087279 | 37.99 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.34 | 212 | 2287242 | 36.33 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.16 | 264 | 2914990 | 38.22 | ng/ul | 0.00 |

| Target Compounds      |       |     |        |       | Ovalue    |
|-----------------------|-------|-----|--------|-------|-----------|
| 45) Dimethylphthalate | 13.67 | 163 | 208648 | 4.931 | ng/ul 100 |

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

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