

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\  
 Data File : BM025700.D  
 Acq On : 23 Mar 2020 20:08  
 Operator : CG/JU  
 Sample : L1890-03  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0D86

Quant Time: Mar 24 01:44:45 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM031420MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 24 00:45:06 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.57  | 152  | 160880   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.34 | 136  | 659174   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.21 | 164  | 400023   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.96 | 188  | 863335   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.15 | 240  | 930941   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.30 | 264  | 1064320  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.14  | 96   | 6032     | 1.57  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.76  | 99   | 90232    | 7.11  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.92  | 67   | 215561   | 29.74 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.11  | 132  | 264074   | 25.63 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.28  | 113  | 163907   | 15.71 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.72  | 128  | 153886   | 31.41 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.43  | 143  | 163228   | 31.34 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.97  | 165  | 290900   | 27.31 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.48 | 131  | 18038    | 1.46  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.63 | 166  | 968637   | 31.86 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.90 | 160  | 1156697  | 31.76 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.42 | 143  | 34774    | 6.01  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.21 | 176  | 885466   | 33.18 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.33 | 200  | 136909   | 25.99 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.06 | 188  | 1474904  | 36.58 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.36 | 212  | 1623627  | 36.31 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.17 | 264  | 2015908  | 37.00 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
|------------------|--------|

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

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