

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\  
 Data File : BM025714.D  
 Acq On : 24 Mar 2020 05:06  
 Operator : CG/JU  
 Sample : L1890-16  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0DH3

Quant Time: Mar 24 05:58:21 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM031420MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 24 04:07:11 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.57  | 152  | 170725   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.34 | 136  | 690723   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.21 | 164  | 435282   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.96 | 188  | 969500   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.14 | 240  | 1120369  | 20.00 | ng/ul | -0.01    |
| 86) Perylene-d12          | 23.30 | 264  | 1279710  | 20.00 | ng/ul | -0.01    |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.14  | 96  | 6850    | 1.68  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.76  | 99  | 111428  | 8.27  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.92  | 67  | 241823  | 31.44 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.11  | 132 | 299708  | 27.41 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.28  | 113 | 193504  | 17.48 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.71  | 128 | 175245  | 34.14 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.43  | 143 | 189112  | 34.65 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.96  | 165 | 348780  | 31.25 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.48 | 131 | 33930   | 2.62  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.63 | 166 | 1286476 | 38.89 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.90 | 160 | 1424213 | 35.93 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.42 | 143 | 53456   | 8.49  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.21 | 176 | 1136644 | 39.14 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.33 | 200 | 197265  | 33.35 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.06 | 188 | 1902218 | 42.01 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.35 | 212 | 2157768 | 40.10 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.17 | 264 | 2790164 | 42.59 | ng/ul | 0.00 |

|                       |       |     |        |       |        |    |
|-----------------------|-------|-----|--------|-------|--------|----|
| Target Compounds      |       |     |        |       | Ovalue |    |
| 45) Dimethylphthalate | 13.67 | 163 | 193328 | 5.614 | ng/ul  | 99 |

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

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