

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041119\  
 Data File : BM019899.D  
 Acq On : 11 Apr 2019 18:16  
 Operator : JU/SJ  
 Sample : PB118758BL  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK58

Quant Time: Apr 12 04:19:35 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM032219MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Apr 12 04:12:05 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.54  | 152  | 106864   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.32 | 136  | 427780   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.20 | 164  | 224231   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.97 | 188  | 467944   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.19 | 240  | 485733   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.39 | 264  | 547047   | 20.00 | ng/ul | 0.00     |

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| System Monitoring Compounds    |       |     |        |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.10  | 96  | 14372  | 5.27  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.74  | 99  | 221513 | 23.28 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.90  | 67  | 145043 | 22.77 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.08  | 132 | 183905 | 25.50 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.27  | 113 | 171834 | 24.06 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.72  | 128 | 81646  | 26.76 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.43  | 143 | 94726  | 27.89 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.97  | 165 | 158456 | 24.73 | ng/ul | 0.01 |
| 29) 4-Chloroaniline-d4         | 10.49 | 131 | 218193 | 28.35 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.63 | 166 | 517973 | 28.63 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.90 | 160 | 623281 | 27.55 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.51 | 143 | 63422  | 22.36 | ng/ul | 0.03 |
| 58) Fluorene-d10               | 15.21 | 176 | 422097 | 27.08 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.38 | 200 | 55548  | 17.95 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.07 | 188 | 656378 | 29.23 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.38 | 212 | 695615 | 31.00 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.24 | 264 | 823511 | 28.40 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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