

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\  
 Data File : BM025722.D  
 Acq On : 24 Mar 2020 10:29  
 Operator : CG/JU  
 Sample : PB127564BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK64

Quant Time: Mar 24 11:26:56 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  | 126261   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.33 | 136  | 500495   | 20.00 | ng/ul | -0.01    |
| 36) Acenaphthene-d10      | 14.21 | 164  | 309033   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.96 | 188  | 707863   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.14 | 240  | 816773   | 20.00 | ng/ul | -0.01    |
| 86) Perylene-d12          | 23.30 | 264  | 907025   | 20.00 | ng/ul | -0.01    |

## System Monitoring Compounds

|                                |       |     |         |       |       |       |
|--------------------------------|-------|-----|---------|-------|-------|-------|
| 3) 1,4-Dioxane-d8              | 3.14  | 96  | 21441   | 7.12  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.76  | 99  | 325968  | 32.71 | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.92  | 67  | 198258  | 34.86 | ng/ul | 0.00  |
| 9) 2-Chlorophenol-d4           | 7.11  | 132 | 281431  | 34.80 | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 8.28  | 113 | 260575  | 31.83 | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 8.72  | 128 | 136267  | 36.63 | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.43  | 143 | 140397  | 35.50 | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 9.96  | 165 | 267934  | 33.13 | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.47 | 131 | 378314  | 40.29 | ng/ul | 0.00  |
| 44) Dimethylphthalate-d6       | 13.63 | 166 | 864355  | 36.80 | ng/ul | 0.00  |
| 47) Acenaphthylene-d8          | 13.90 | 160 | 1020285 | 36.26 | ng/ul | 0.00  |
| 52) 4-Nitrophenol-d4           | 14.42 | 143 | 135214  | 30.24 | ng/ul | 0.00  |
| 58) Fluorene-d10               | 15.21 | 176 | 762764  | 37.00 | ng/ul | 0.00  |
| 63) 4,6-Dinitro-2-methylphenol | 15.33 | 200 | 110492  | 25.58 | ng/ul | 0.00  |
| 71) Anthracene-d10             | 17.05 | 188 | 1204604 | 36.43 | ng/ul | 0.00  |
| 79) Pyrene-d10                 | 19.35 | 212 | 1333309 | 33.99 | ng/ul | 0.00  |
| 90) Benzo(a)pyrene-d12         | 23.16 | 264 | 1690437 | 36.40 | ng/ul | -0.01 |

Target Compounds Ovalue

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

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