

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\  
 Data File : BM026887.D  
 Acq On : 28 Jul 2020 12:49  
 Operator : JU/CG  
 Sample : PB130481BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK81

Quant Time: Jul 28 13:25:43 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM072720MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 28 10:40:31 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.67  | 152  | 63618    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.45 | 136  | 247747   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.31 | 164  | 164661   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.05 | 188  | 364833   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.25 | 240  | 373888   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.47 | 264  | 390072   | 20.00 | ng/ul | 0.01     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.22  | 96  | 10678  | 7.66  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.84  | 99  | 182383 | 32.73 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.01  | 67  | 117141 | 31.05 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.21  | 132 | 135049 | 32.37 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.37  | 113 | 138233 | 32.23 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.81  | 128 | 59571  | 30.91 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.53  | 143 | 55803  | 31.59 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.07 | 165 | 129517 | 30.71 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.58 | 131 | 177873 | 35.37 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.72 | 166 | 418083 | 32.38 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 14.00 | 160 | 493477 | 30.04 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.50 | 143 | 59400  | 27.20 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.30 | 176 | 361753 | 32.21 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.41 | 200 | 29935  | 18.41 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.15 | 188 | 560726 | 30.75 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.45 | 212 | 616974 | 30.94 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.33 | 264 | 676076 | 30.71 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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