

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\  
 Data File : BM029843.D  
 Acq On : 06 May 2021 01:43  
 Operator : CG/JU  
 Sample : PB136016BL  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK016

Manual Integrations  
 APPROVED

mohammad  
 5/6/2021 4:49:36 PM

Quant Time: May 06 04:02:56 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-BM050421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue May 04 14:23:48 2021  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.56  | 152  | 92684    | 20.00 | ng/ul | 0.00     |
| 20) Naphthalene-d8        | 10.34 | 136  | 342122   | 20.00 | ng/ul | 0.00     |
| 38) Acenaphthene-d10      | 14.21 | 164  | 193095   | 20.00 | ng/ul | 0.00     |
| 64) Phenanthrene-d10      | 16.96 | 188  | 380444   | 20.00 | ng/ul | 0.00     |
| 79) Chrysene-d12          | 21.14 | 240  | 420531   | 20.00 | ng/ul | 0.00     |
| 88) Perylene-d12          | 23.30 | 264  | 501138   | 20.00 | ng/ul | -0.01    |

## System Monitoring Compounds

|                                |       |     |        |       |       |       |
|--------------------------------|-------|-----|--------|-------|-------|-------|
| 3) 1,4-Dioxane-d8              | 3.08  | 96  | 3693   | 1.47  | ng/uL | 0.00  |
| 4) Pyridine-d5                 | 3.50  | 84  | 43696m | 7.61  | ng/ul | 0.00  |
| 7) Phenol-d5                   | 6.75  | 99  | 184089 | 22.87 | ng/ul | 0.00  |
| 9) Bis-(2-Chloroethyl)ether-d  | 6.91  | 67  | 145745 | 29.32 | ng/ul | 0.00  |
| 11) 2-Chlorophenol-d4          | 7.10  | 132 | 165636 | 25.84 | ng/ul | -0.01 |
| 15) 4-Methylphenol-d8          | 8.28  | 113 | 133485 | 20.78 | ng/ul | 0.00  |
| 21) Nitrobenzene-d5            | 8.72  | 128 | 75054  | 29.53 | ng/ul | 0.00  |
| 24) 2-Nitrophenol-d4           | 9.44  | 143 | 56656  | 20.41 | ng/ul | 0.00  |
| 28) 2,4-Dichlorophenol-d3      | 9.97  | 165 | 111553 | 21.49 | ng/ul | 0.00  |
| 31) 4-Chloroaniline-d4         | 10.49 | 131 | 164481 | 21.74 | ng/ul | 0.00  |
| 46) Dimethylphthalate-d6       | 13.63 | 166 | 399257 | 27.68 | ng/ul | 0.00  |
| 49) Acenaphthylene-d8          | 13.90 | 160 | 591984 | 31.39 | ng/ul | 0.00  |
| 54) 4-Nitrophenol-d4           | 14.44 | 143 | 19796m | 8.92  | ng/ul | 0.00  |
| 60) Fluorene-d10               | 15.21 | 176 | 400223 | 32.61 | ng/ul | 0.00  |
| 65) 4,6-Dinitro-2-methylphenol | 15.34 | 200 | 26487  | 10.37 | ng/ul | 0.00  |
| 73) Anthracene-d10             | 17.06 | 188 | 658355 | 34.99 | ng/ul | 0.00  |
| 81) Pyrene-d10                 | 19.35 | 212 | 729395 | 33.80 | ng/ul | 0.00  |
| 92) Benzo(a)pyrene-d12         | 23.17 | 264 | 902289 | 32.06 | ng/ul | 0.00  |

Target Compounds Ovalue

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

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