

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120520\  
 Data File : BM028048.D  
 Acq On : 05 Dec 2020 15:22  
 Operator : JU/CG  
 Sample : PB133355BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK355

Quant Time: Dec 05 15:57:02 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-BM120320.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Dec 05 11:13:40 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.29  | 152  | 203083   | 20.00 | ng/ul | 0.00     |
| 20) Naphthalene-d8        | 11.12 | 136  | 843186   | 20.00 | ng/ul | 0.00     |
| 38) Acenaphthene-d10      | 14.91 | 164  | 489946   | 20.00 | ng/ul | 0.00     |
| 64) Phenanthrene-d10      | 17.63 | 188  | 999812   | 20.00 | ng/ul | 0.00     |
| 79) Chrysene-d12          | 21.73 | 240  | 898144   | 20.00 | ng/ul | 0.00     |
| 88) Perylene-d12          | 24.14 | 264  | 849017   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.47  | 96  | 33565   | 6.17  | ng/uL | 0.00 |
| 4) Pyridine-d5                 | 3.93  | 84  | 467095  | 31.84 | ng/ul | 0.00 |
| 7) Phenol-d5                   | 7.42  | 99  | 574985  | 34.01 | ng/ul | 0.00 |
| 9) Bis-(2-Chloroethyl)ether-d  | 7.59  | 67  | 364228  | 34.67 | ng/ul | 0.00 |
| 11) 2-Chlorophenol-d4          | 7.80  | 132 | 485121  | 34.45 | ng/ul | 0.00 |
| 15) 4-Methylphenol-d8          | 8.99  | 113 | 456032  | 34.20 | ng/ul | 0.00 |
| 21) Nitrobenzene-d5            | 9.46  | 128 | 225927  | 34.51 | ng/ul | 0.00 |
| 24) 2-Nitrophenol-d4           | 10.19 | 143 | 241347  | 36.90 | ng/ul | 0.00 |
| 28) 2,4-Dichlorophenol-d3      | 10.73 | 165 | 436718  | 32.92 | ng/ul | 0.00 |
| 31) 4-Chloroaniline-d4         | 11.25 | 131 | 640189  | 35.28 | ng/ul | 0.00 |
| 46) Dimethylphthalate-d6       | 14.30 | 166 | 1356076 | 37.41 | ng/ul | 0.00 |
| 49) Acenaphthylene-d8          | 14.61 | 160 | 1547715 | 33.26 | ng/ul | 0.00 |
| 54) 4-Nitrophenol-d4           | 15.07 | 143 | 226404  | 32.39 | ng/ul | 0.00 |
| 60) Fluorene-d10               | 15.89 | 176 | 1112278 | 34.24 | ng/ul | 0.00 |
| 65) 4,6-Dinitro-2-methylphenol | 15.99 | 200 | 169276  | 29.17 | ng/ul | 0.00 |
| 73) Anthracene-d10             | 17.73 | 188 | 1693362 | 34.55 | ng/ul | 0.00 |
| 81) Pyrene-d10                 | 19.98 | 212 | 1774409 | 37.63 | ng/ul | 0.00 |
| 92) Benzo(a)pyrene-d12         | 23.99 | 264 | 1638013 | 36.24 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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