

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM101121\  
 Data File : BM032477.D  
 Acq On : 13 Oct 2021 03:23  
 Operator : CG/JU  
 Sample : M4128-09  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AC9

Quant Time: Oct 13 04:31:31 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-BM100521.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Oct 12 09:54:27 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.607  | 152  | 177037   | 20.00 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.395 | 136  | 780268   | 20.00 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.254 | 164  | 522744   | 20.00 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 16.983 | 188  | 1104265  | 20.00 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.142 | 240  | 1091645  | 20.00 | ng/ul | -0.01    |
| 88) Perylene-d12              | 23.283 | 264  | 1039238  | 20.00 | ng/ul | -0.01    |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 3) 1,4-Dioxane-d8             | 2.960  | 96   | 12910    | 2.92  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.390  | 84   | 130137   | 10.43 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 6.795  | 99   | 213296   | 14.17 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.931  | 67   | 127649   | 14.77 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.143  | 132  | 171887   | 14.95 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.331  | 113  | 175102   | 14.40 | ng/ul | -0.01    |
| 21) Nitrobenzene-d5           | 8.760  | 128  | 83117    | 15.10 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.484  | 143  | 87429    | 14.73 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.025 | 165  | 163514   | 13.84 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.531 | 131  | 235384   | 13.51 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.654 | 166  | 600344   | 16.59 | ng/ul | -0.01    |
| 49) Acenaphthylene-d8         | 13.942 | 160  | 690932   | 15.72 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.460 | 143  | 67439    | 9.49  | ng/ul | -0.01    |
| 60) Fluorene-d10              | 15.242 | 176  | 522413   | 17.03 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.360 | 200  | 51846    | 8.24  | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.077 | 188  | 819196   | 17.04 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.365 | 212  | 997505   | 18.16 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.147 | 264  | 869692   | 16.71 | ng/ul | -0.01    |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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