

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM112023\  
 Data File : BM042929.D  
 Acq On : 20 Nov 2023 15:41  
 Operator : MA/JU  
 Sample : 05174-03  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AM6

Quant Time: Nov 20 22:57:23 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM111323.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Nov 18 22:06:09 2023  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.805  | 152  | 32351    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8        | 10.616 | 136  | 127942   | 20.000 | ng/ul | # 0.00   |
| 38) Acenaphthene-d10      | 14.463 | 164  | 80021    | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10      | 17.222 | 188  | 178603   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12          | 21.404 | 240  | 187636   | 20.000 | ng/ul | # 0.00   |
| 88) Perylene-d12          | 23.756 | 264  | 228343   | 20.000 | ng/ul | -0.01    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.170  | 96  | 4713   | 4.571  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.611  | 84  | 34358  | 13.397 | ng/ul | 0.00  |
| 7) Phenol-d5                  | 6.975  | 99  | 53418  | 16.966 | ng/ul | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.157  | 67  | 40845  | 18.462 | ng/ul | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.328  | 132 | 39590  | 16.296 | ng/ul | 0.00  |
| 15) 4-Methylphenol-d8         | 8.528  | 113 | 40208  | 16.219 | ng/ul | 0.00  |
| 21) Nitrobenzene-d5           | 9.010  | 128 | 18409  | 16.411 | ng/ul | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.722  | 143 | 19389  | 14.776 | ng/ul | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.246 | 165 | 37417  | 15.335 | ng/ul | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.798 | 131 | 45411  | 14.658 | ng/ul | 0.00  |
| 46) Dimethylphthalate-d6      | 13.886 | 166 | 137246 | 18.122 | ng/ul | 0.00  |
| 49) Acenaphthylene-d8         | 14.163 | 160 | 144795 | 17.869 | ng/ul | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.757 | 143 | 5945   | 6.948  | ng/ul | 0.04  |
| 60) Fluorene-d10              | 15.457 | 176 | 113078 | 18.031 | ng/ul | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.616 | 200 | 9941   | 7.348  | ng/ul | 0.00  |
| 73) Anthracene-d10            | 17.316 | 188 | 181612 | 18.144 | ng/ul | -0.01 |
| 81) Pyrene-d10                | 19.616 | 212 | 236092 | 19.215 | ng/ul | 0.00  |
| 92) Benzo(a)pyrene-d12        | 23.603 | 264 | 254012 | 18.597 | ng/ul | -0.01 |

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

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

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