

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM102824\  
 Data File : BM048276.D  
 Acq On : 29 Oct 2024 05:04  
 Operator : RC/JU  
 Sample : P4529-18  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 F7H46

Quant Time: Oct 29 06:53:01 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM102624.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Oct 27 23:39:58 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.716  | 152  | 226431   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.504 | 136  | 981989   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.363 | 164  | 637159   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.104 | 188  | 1248021  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.327 | 240  | 972945   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 24.274 | 264  | 1002226  | 20.000 | ng/u1 | -0.01    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.169  | 96  | 24051   | 4.182  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.587  | 84  | 293604  | 17.612 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 6.893  | 99  | 384946  | 19.789 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.051  | 67  | 259626  | 21.545 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.251  | 132 | 333451  | 21.078 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.434  | 113 | 320565  | 20.525 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 8.875  | 128 | 164195  | 20.395 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.592  | 143 | 181029  | 20.756 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.134 | 165 | 311725  | 19.586 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.645 | 131 | 456086  | 20.637 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.775 | 166 | 1004725 | 21.101 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.051 | 160 | 1135733 | 21.154 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.586 | 143 | 105100  | 12.070 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.357 | 176 | 865401  | 21.509 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.480 | 200 | 112308  | 13.617 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.204 | 188 | 1288581 | 21.835 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.492 | 212 | 1389133 | 23.528 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.068 | 264 | 1164697 | 22.033 | ng/u1 | -0.01 |

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

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

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