

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM080324\  
 Data File : BM046978.D  
 Acq On : 04 Aug 2024 00:09  
 Operator : MA/JU  
 Sample : P3276-16  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 E20J5

Quant Time: Aug 05 01:39:52 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM080224.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Aug 03 02:51:11 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.398  | 152  | 164408   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.157 | 136  | 628339   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.057 | 164  | 389030   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 16.815 | 188  | 817918   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.050 | 240  | 773452   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 23.762 | 264  | 975170   | 20.000 | ng/u1 | -0.01    |

|                               |        |     |         |        |       |      |
|-------------------------------|--------|-----|---------|--------|-------|------|
| System Monitoring Compounds   |        |     |         |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.022  | 96  | 14759   | 3.556  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.410  | 84  | 214524  | 18.952 | ng/u1 | 0.00 |
| 7) Phenol-d5                  | 6.604  | 99  | 256029  | 20.500 | ng/u1 | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 6.751  | 67  | 177347  | 21.581 | ng/u1 | 0.00 |
| 11) 2-Chlorophenol-d4         | 6.940  | 132 | 216757  | 20.489 | ng/u1 | 0.00 |
| 15) 4-Methylphenol-d8         | 8.116  | 113 | 203825  | 20.601 | ng/u1 | 0.00 |
| 21) Nitrobenzene-d5           | 8.545  | 128 | 104973  | 20.820 | ng/u1 | 0.00 |
| 24) 2-Nitrophenol-d4          | 9.257  | 143 | 109779  | 19.937 | ng/u1 | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 9.792  | 165 | 203658  | 19.265 | ng/u1 | 0.00 |
| 31) 4-Chloroaniline-d4        | 10.304 | 131 | 281603  | 20.268 | ng/u1 | 0.00 |
| 46) Dimethylphthalate-d6      | 13.480 | 166 | 603653  | 20.294 | ng/u1 | 0.00 |
| 49) Acenaphthylene-d8         | 13.739 | 160 | 697172  | 20.997 | ng/u1 | 0.00 |
| 54) 4-Nitrophenol-d4          | 14.292 | 143 | 75364   | 13.104 | ng/u1 | 0.00 |
| 60) Fluorene-d10              | 15.057 | 176 | 513990  | 20.200 | ng/u1 | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.198 | 200 | 64016   | 12.388 | ng/u1 | 0.00 |
| 73) Anthracene-d10            | 16.915 | 188 | 810431  | 20.901 | ng/u1 | 0.00 |
| 81) Pyrene-d10                | 19.227 | 212 | 908041  | 20.509 | ng/u1 | 0.00 |
| 92) Benzo(a)pyrene-d12        | 23.580 | 264 | 1060932 | 20.661 | ng/u1 | 0.00 |

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

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

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