

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM080624\  
 Data File : BM047052.D  
 Acq On : 07 Aug 2024 11:22  
 Operator : RC/JU  
 Sample : P3336-11  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 F7E39

Quant Time: Aug 07 12:18:30 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM080224.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 07 04:48:25 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.392  | 152  | 269481   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.151 | 136  | 1043525  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.051 | 164  | 659679   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 16.809 | 188  | 1348718  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.044 | 240  | 1164007  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 23.750 | 264  | 1277477  | 20.000 | ng/u1 | -0.01    |

|                               |        |     |         |        |       |      |
|-------------------------------|--------|-----|---------|--------|-------|------|
| System Monitoring Compounds   |        |     |         |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.022  | 96  | 38753   | 5.697  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.404  | 84  | 570493  | 30.748 | ng/u1 | 0.00 |
| 7) Phenol-d5                  | 6.598  | 99  | 781220  | 38.162 | ng/u1 | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 6.751  | 67  | 495144  | 36.760 | ng/u1 | 0.00 |
| 11) 2-Chlorophenol-d4         | 6.939  | 132 | 627345  | 36.178 | ng/u1 | 0.00 |
| 15) 4-Methylphenol-d8         | 8.116  | 113 | 616343  | 38.006 | ng/u1 | 0.00 |
| 21) Nitrobenzene-d5           | 8.539  | 128 | 313429  | 37.430 | ng/u1 | 0.00 |
| 24) 2-Nitrophenol-d4          | 9.251  | 143 | 355727  | 38.901 | ng/u1 | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 9.786  | 165 | 635964  | 36.223 | ng/u1 | 0.00 |
| 31) 4-Chloroaniline-d4        | 10.298 | 131 | 831660  | 36.043 | ng/u1 | 0.00 |
| 46) Dimethylphthalate-d6      | 13.480 | 166 | 1813550 | 35.955 | ng/u1 | 0.00 |
| 49) Acenaphthylene-d8         | 13.739 | 160 | 2097598 | 37.256 | ng/u1 | 0.00 |
| 54) 4-Nitrophenol-d4          | 14.292 | 143 | 321131  | 32.928 | ng/u1 | 0.00 |
| 60) Fluorene-d10              | 15.057 | 176 | 1529457 | 35.447 | ng/u1 | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.192 | 200 | 241050  | 28.289 | ng/u1 | 0.00 |
| 73) Anthracene-d10            | 16.909 | 188 | 2334473 | 36.512 | ng/u1 | 0.00 |
| 81) Pyrene-d10                | 19.221 | 212 | 2552455 | 38.306 | ng/u1 | 0.00 |
| 92) Benzo(a)pyrene-d12        | 23.568 | 264 | 2548542 | 37.886 | ng/u1 | 0.00 |

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

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

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