

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM030624\  
 Data File : BM044539.D  
 Acq On : 07 Mar 2024 05:43  
 Operator : MA/JU  
 Sample : P1676-15  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 E0715

Quant Time: Mar 07 06:14:08 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM030524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 05 23:05:11 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.728  | 152  | 218340   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.510 | 136  | 959334   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.363 | 164  | 626071   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.116 | 188  | 1263876  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.298 | 240  | 953909   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12          | 23.551 | 264  | 895056   | 20.000 | ng/u1 | -0.01    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.287  | 96  | 26197   | 4.069  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.681  | 84  | 401911  | 21.212 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 6.899  | 99  | 521426  | 23.228 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.075  | 67  | 355224  | 25.619 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.263  | 132 | 399248  | 24.202 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.428  | 113 | 432448  | 24.530 | ng/u1 | -0.01 |
| 21) Nitrobenzene-d5           | 8.887  | 128 | 218461  | 27.043 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.604  | 143 | 240031  | 27.563 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.128 | 165 | 402658  | 27.168 | ng/u1 | -0.01 |
| 31) 4-Chloroaniline-d4        | 10.657 | 131 | 653345  | 26.542 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.786 | 166 | 1519565 | 30.941 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.057 | 160 | 1690908 | 30.105 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.575 | 143 | 230644  | 22.646 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.363 | 176 | 1307832 | 31.689 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.486 | 200 | 201361  | 24.544 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.216 | 188 | 2008308 | 33.243 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.510 | 212 | 2233760 | 38.180 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 23.409 | 264 | 1587163 | 33.737 | ng/u1 | -0.01 |

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

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

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