

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP102124\  
 Data File : BP022562.D  
 Acq On : 23 Oct 2024 14:09  
 Operator : RC/JU  
 Sample : P4415-15  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A4F92

Quant Time: Oct 23 14:46:50 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100724.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Oct 22 05:59:59 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.657  | 152  | 104986   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.404 | 136  | 423330   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10      | 14.263 | 164  | 338374   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10      | 17.075 | 188  | 819758   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.498 | 240  | 837229   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 24.762 | 264  | 1002422  | 20.000 | ng/u1 | 0.01     |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.193  | 96  | 6573    | 2.433  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.611  | 84  | 97166   | 13.101 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 6.852  | 99  | 134881  | 15.262 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 6.999  | 67  | 79514   | 15.308 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.199  | 132 | 100751  | 16.067 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.363  | 113 | 117251  | 16.625 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 8.793  | 128 | 47432   | 14.572 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.510  | 143 | 59705   | 15.843 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.046 | 165 | 126695  | 15.818 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.551 | 131 | 146587  | 15.489 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.675 | 166 | 466541  | 17.353 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 13.957 | 160 | 468370  | 16.403 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.498 | 143 | 54701   | 12.128 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.275 | 176 | 410652  | 17.610 | ng/u1 | -0.02 |
| 65) 4,6-Dinitro-2-methylph... | 15.416 | 200 | 46173   | 8.564  | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.175 | 188 | 723981  | 18.774 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.551 | 212 | 893185  | 20.174 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.539 | 264 | 1001638 | 18.710 | ng/u1 | 0.01  |

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

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

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