

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN062224\  
 Data File : BN032198.D  
 Acq On : 23 Jun 2024 12:17  
 Operator : MA/JU  
 Sample : P2775-10  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A4C88

Quant Time: Jun 24 02:52:27 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN052924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 20 10:49:40 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.628  | 152  | 351261   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.410 | 136  | 1333922  | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.275 | 164  | 744605   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.028 | 188  | 1444902  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.263 | 240  | 1317519  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.180 | 264  | 1552038  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.164  | 96   | 36234    | 4.268  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.570  | 84   | 470663   | 19.692 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.816  | 99   | 635389   | 21.100 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.975  | 67   | 349756   | 19.857 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.169  | 132  | 570230   | 24.818 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.346  | 113  | 514036   | 20.941 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.787  | 128  | 268404   | 26.316 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.504  | 143  | 289543   | 27.482 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.040 | 165  | 471247   | 23.959 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.557 | 131  | 695016   | 23.799 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.692 | 166  | 1333392  | 25.705 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.969 | 160  | 1581469  | 26.514 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.510 | 143  | 215083   | 20.708 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.275 | 176  | 1108283  | 25.251 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.416 | 200  | 82288    | 11.330 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.128 | 188  | 1648256  | 26.645 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.427 | 212  | 1873084  | 26.567 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.986 | 264  | 1981816  | 26.741 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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