

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122823\  
 Data File : BP019133.D  
 Acq On : 28 Dec 2023 19:57  
 Operator : MA/JU  
 Sample : 05988-01RX  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0Q55RX

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/29/2023  
 Supervised By :mohammad ahmed 01/01/2024

Quant Time: Dec 28 21:57:20 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP122723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 28 03:15:29 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.804  | 152  | 138027   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.604 | 136  | 532610   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.451 | 164  | 324311   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.204 | 188  | 716206   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.309 | 240  | 754738   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.674 | 264  | 911891   | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.234  | 96   | 15137    | 3.745  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.657  | 84   | 123227   | 12.148 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.981  | 99   | 18340    | 1.482  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.145  | 67   | 193268   | 26.990 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.340  | 132  | 49626    | 4.973  | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.528  | 113  | 33174    | 3.442  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.969  | 128  | 115251   | 25.032 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.692  | 143  | 28071    | 5.641  | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.228 | 165  | 55817    | 5.555  | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.751 | 131  | 321450   | 26.009 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.869 | 166  | 814214   | 28.424 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.139 | 160  | 855576   | 27.526 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.686 | 143  | 4565m    | 0.944  | ng/u1 | 0.02     |
| 60) Fluorene-d10              | 15.445 | 176  | 697134   | 28.170 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.574 | 200  | 19980    | 4.255  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.304 | 188  | 1123832  | 30.047 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.551 | 212  | 1502343  | 32.662 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.521 | 264  | 1717067  | 32.759 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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