

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122623\  
 Data File : BP019094.D  
 Acq On : 26 Dec 2023 21:45  
 Operator : MA/JU  
 Sample : 05976-06  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BH7W3

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023  
 Supervised By :mohammad ahmed 12/28/2023

Quant Time: Dec 26 22:37:34 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Dec 26 22:20:53 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.811  | 152  | 130796   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.605 | 136  | 509297   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.446 | 164  | 328883   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.198 | 188  | 806213m  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.286 | 240  | 892377   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.645 | 264  | 1080963  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.246  | 96   | 14787    | 3.853  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.670  | 84   | 62679    | 6.097  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.987  | 99   | 59845    | 4.559  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.152  | 67   | 206793   | 26.582 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.340  | 132  | 195564   | 19.094 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.528  | 113  | 113089   | 10.646 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.975  | 128  | 124200   | 27.400 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.693  | 143  | 123703   | 26.322 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.234 | 165  | 222023   | 23.104 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.752 | 131  | 289366   | 23.041 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.863 | 166  | 906825   | 30.894 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.140 | 160  | 928911   | 28.739 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.675 | 143  | 20335    | 4.220  | ng/u1 | 0.01     |
| 60) Fluorene-d10              | 15.440 | 176  | 785147   | 31.866 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.569 | 200  | 139224   | 28.801 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.292 | 188  | 1461388  | 34.480 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.534 | 212  | 1941574  | 27.951 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.492 | 264  | 2218739  | 35.203 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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