

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP121922\  
 Data File : BP013167.D  
 Acq On : 20 Dec 2022 15:21  
 Operator : CG/JU  
 Sample : PB149720BL  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: Dec 20 21:47:02 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Dec 19 21:43:11 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.958  | 152  | 460007   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.769 | 136  | 1834714  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.598 | 164  | 1057788  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.351 | 188  | 2168267  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.439 | 240  | 2221047  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.921 | 264  | 2748019  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.334  | 96   | 61021    | 5.672  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.764  | 84   | 876577   | 28.682 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.116  | 99   | 1056109  | 28.186 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.281  | 67   | 655793   | 29.014 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.481  | 132  | 866272   | 29.369 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.663  | 113  | 816000   | 26.579 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.122  | 128  | 411094   | 30.496 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.846  | 143  | 467736   | 30.821 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.387 | 165  | 821381   | 27.865 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.904 | 131  | 1112368  | 26.730 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.004 | 166  | 2278264  | 28.024 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.293 | 160  | 2644302  | 29.601 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.792 | 143  | 329161   | 22.509 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.592 | 176  | 1939933  | 28.206 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.710 | 200  | 298392   | 21.385 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.451 | 188  | 2986604  | 30.531 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.680 | 212  | 3575796  | 28.048 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.763 | 264  | 4181453  | 30.528 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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