

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP112522\  
 Data File : BP012765.D  
 Acq On : 26 Nov 2022 13:36  
 Operator : CG/JU  
 Sample : N5592-05DL 10X  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 H0AB0DL

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 11/28/2022  
 Supervised By :mohammad ahmed 11/30/2022

Quant Time: Nov 27 21:51:26 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP112522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Nov 25 15:59:22 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.022  | 152  | 511529   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.834 | 136  | 2232558  | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.657 | 164  | 1562920  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.410 | 188  | 3433828  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.492 | 240  | 2829351  | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.010 | 264  | 2202474  | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.399  | 96   | 4778m    | 0.400  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.840  | 84   | 31849m   | 0.892  | ng/u1 | 0.02     |
| 7) Phenol-d5                  | 7.163  | 99   | 26380    | 0.628  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.340  | 67   | 68351    | 2.639  | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.546  | 132  | 61855    | 1.931  | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.722  | 113  | 43812    | 1.294  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.181  | 128  | 27525    | 2.014  | ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.910  | 143  | 26405    | 1.820  | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.452 | 165  | 71717    | 2.118  | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.969 | 131  | 63459    | 1.369  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.057 | 166  | 363811   | 3.382  | ng/u1 | -0.01    |
| 49) Acenaphthylene-d8         | 14.351 | 160  | 325259   | 2.591  | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 0.000  | 143  | 0d       | 0.000  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.645 | 176  | 317187   | 3.367  | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 0.000  | 200  | 0d       | 0.000  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.510 | 188  | 539224   | 3.567  | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.733 | 212  | 612222   | 3.724  | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.845 | 264  | 339242   | 3.136  | ng/u1 | -0.01    |
| Target Compounds              |        |      |          |        |       |          |
| 2) 1,4-Dioxane                | 3.434  | 88   | 156156   | 12.180 | ng/uL | 98       |
| -----                         |        |      |          |        |       |          |

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

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