

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP072623\  
 Data File : BP016383.D  
 Acq On : 26 Jul 2023 19:49  
 Operator : MA/JU  
 Sample : 03575-06  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DCHA3

Quant Time: Jul 27 00:13:44 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP072523.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jul 25 23:56:16 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.099  | 152  | 829997   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.928 | 136  | 3526891  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.734 | 164  | 2110225  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.498 | 188  | 4276945  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.586 | 240  | 2977563  | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.186 | 264  | 2897678  | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.429  | 96   | 30178    | 1.434  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.858  | 84   | 612708   | 10.259 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.222  | 99   | 572438   | 8.242  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.428  | 67   | 996339   | 23.893 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.611  | 132  | 918488   | 16.950 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.787  | 113  | 796169   | 14.254 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.287  | 128  | 658292   | 30.311 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.005 | 143  | 509047   | 28.420 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.528 | 165  | 1008320  | 20.310 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.075 | 131  | 1233445  | 15.970 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.152 | 166  | 3883746  | 25.147 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.434 | 160  | 4371903  | 23.961 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.963 | 143  | 143316   | 5.538  | ng/u1 | 0.04     |
| 60) Fluorene-d10              | 15.728 | 176  | 3212809  | 24.453 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.840 | 200  | 225805   | 16.029 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.598 | 188  | 4453647  | 23.508 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.822 | 212  | 4964951  | 29.366 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.016 | 264  | 3630168  | 25.966 | ng/u1 | -0.02    |
| Target Compounds              |        |      |          |        |       |          |
| 71) Pentachlorophenol         | 17.116 | 266  | 43465    | 1.586  | ng/u1 | 98       |
| -----                         |        |      |          |        |       |          |

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

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