

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP042823\  
 Data File : BP014881.D  
 Acq On : 28 Apr 2023 18:49  
 Operator : CG/JU  
 Sample : 02488-15  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 BHE70

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 05/01/2023  
 Supervised By : Jagrut Upadhyay 05/01/2023

Quant Time: Apr 29 03:25:39 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP042823.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Apr 29 00:40:33 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.175  | 152  | 175998   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.010 | 136  | 715297   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.822 | 164  | 436435   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.575 | 188  | 894550   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.657 | 240  | 813689   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.263 | 264  | 935250   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.470  | 96   | 24906    | 5.100  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.917  | 84   | 65548    | 5.584  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.316  | 99   | 106716   | 7.747  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.487  | 67   | 296319   | 34.298 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.699  | 132  | 287318   | 27.548 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.881  | 113  | 183280   | 17.461 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.352  | 128  | 170795   | 33.255 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.081 | 143  | 144243   | 30.595 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.622 | 165  | 281407   | 27.791 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.146 | 131  | 269990   | 18.442 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.222 | 166  | 1136604  | 36.339 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.516 | 160  | 1331213  | 35.631 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.998 | 143  | 14788m   | 3.177  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.816 | 176  | 1057806  | 38.798 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.922 | 200  | 116705   | 30.843 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.675 | 188  | 1766802  | 43.247 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.892 | 212  | 2044316  | 45.235 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.092 | 264  | 2006041  | 43.427 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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