

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP120723\  
 Data File : BP018682.D  
 Acq On : 07 Dec 2023 20:17  
 Operator : MA/JU  
 Sample : 05459-16  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AA0

Quant Time: Dec 07 21:51:21 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Dec 04 21:39:40 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.846  | 152  | 227229   | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8            | 10.640 | 136  | 910179   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.475 | 164  | 533792   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10          | 17.222 | 188  | 1284219  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.310 | 240  | 1502211  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.680 | 264  | 1750961  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.264  | 96   | 8148     | 1.222  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.687  | 84   | 36726    | 2.056  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.016  | 99   | 80919    | 3.549  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.181  | 67   | 78281    | 5.792  | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.375  | 132  | 79068    | 4.444  | ng/u1 | -0.01    |
| 15) 4-Methylphenol-d8         | 8.557  | 113  | 18674    | 1.012  | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.004  | 128  | 41533    | 5.127  | ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.728  | 143  | 40092    | 4.774  | ng/u1 | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.263 | 165  | 65986    | 3.842  | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.787 | 131  | 61252    | 2.729  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.887 | 166  | 249736   | 5.242  | ng/u1 | -0.02    |
| 49) Acenaphthylene-d8         | 14.169 | 160  | 280808   | 5.353  | ng/u1 | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.681 | 143  | 9951     | 1.272  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.469 | 176  | 214021   | 5.352  | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.586 | 200  | 7144     | 0.928  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.322 | 188  | 363639   | 5.386  | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.557 | 212  | 562416   | 4.810  | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 23.521 | 264  | 570286   | 5.586  | ng/u1 | -0.01    |
| Target Compounds              |        |      |          |        |       |          |
| 16) Acetophenone              | 8.669  | 105  | 113144   | 4.114  | ng/u1 | 100      |

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

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