

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP121123\  
 Data File : BP018730.D  
 Acq On : 11 Dec 2023 17:01  
 Operator : MA/JU  
 Sample : 05459-18  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AA6

Quant Time: Dec 11 17:29:19 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     | 7.840  | 152  | 227888   | 20.000 | ng/ul | -0.02    |
| 20) Naphthalene-d8            | 10.634 | 136  | 850820   | 20.000 | ng/ul | -0.02    |
| 38) Acenaphthene-d10          | 14.469 | 164  | 522806   | 20.000 | ng/ul | -0.02    |
| 64) Phenanthrene-d10          | 17.222 | 188  | 1227095  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.310 | 240  | 1279107  | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.680 | 264  | 1414965  | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.258  | 96   | 8571     | 1.282  | ng/uL | -0.01    |
| 4) Pyridine-d5                | 3.687  | 84   | 32574    | 1.818  | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.005  | 99   | 160516   | 7.019  | ng/ul | -0.02    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.175  | 67   | 119876   | 8.844  | ng/ul | -0.02    |
| 11) 2-Chlorophenol-d4         | 7.369  | 132  | 138045   | 7.736  | ng/ul | -0.02    |
| 15) 4-Methylphenol-d8         | 8.546  | 113  | 86434    | 4.670  | ng/ul | -0.02    |
| 21) Nitrobenzene-d5           | 8.999  | 128  | 64272    | 8.487  | ng/ul | -0.02    |
| 24) 2-Nitrophenol-d4          | 9.722  | 143  | 60867    | 7.753  | ng/ul | -0.02    |
| 28) 2,4-Dichlorophenol-d3     | 10.257 | 165  | 122085   | 7.605  | ng/ul | -0.02    |
| 31) 4-Chloroaniline-d4        | 10.775 | 131  | 147002   | 7.007  | ng/ul | -0.02    |
| 46) Dimethylphthalate-d6      | 13.887 | 166  | 429142   | 9.197  | ng/ul | -0.02    |
| 49) Acenaphthylene-d8         | 14.163 | 160  | 455714   | 8.869  | ng/ul | -0.02    |
| 54) 4-Nitrophenol-d4          | 14.675 | 143  | 31881    | 4.162  | ng/ul | -0.01    |
| 60) Fluorene-d10              | 15.463 | 176  | 390217   | 9.963  | ng/ul | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.581 | 200  | 27917    | 3.794  | ng/ul | -0.01    |
| 73) Anthracene-d10            | 17.316 | 188  | 599795   | 9.298  | ng/ul | -0.01    |
| 81) Pyrene-d10                | 19.557 | 212  | 808798   | 8.123  | ng/ul | -0.01    |
| 92) Benzo(a)pyrene-d12        | 23.527 | 264  | 764714   | 9.269  | ng/ul | 0.00     |
| Target Compounds              |        |      |          |        |       |          |
| 16) Acetophenone              | 8.663  | 105  | 82972    | 3.008  | ng/ul | 96       |

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

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