

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP061423\  
 Data File : BP015528.D  
 Acq On : 14 Jun 2023 21:08  
 Operator : MA/JU  
 Sample : 03097-21  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EZEQ5

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/15/2023  
 Supervised By :mohammad ahmed 06/16/2023

Quant Time: Jun 14 23:59:52 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP060723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jun 09 23:33:38 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.087  | 152  | 109328   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.916 | 136  | 522242   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.734 | 164  | 367016   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.487 | 188  | 858227   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.569 | 240  | 900306   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.116 | 264  | 983752   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.411  | 96   | 12967    | 4.392  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.858  | 84   | 78289    | 10.209 | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.246  | 99   | 72577    | 7.206  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.411  | 67   | 226013   | 37.574 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.616  | 132  | 210622   | 28.843 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.805  | 113  | 152783   | 18.483 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.269  | 128  | 150840   | 36.789 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.993  | 143  | 164117   | 35.050 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.534 | 165  | 278247   | 32.577 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.057 | 131  | 317518   | 25.899 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.140 | 166  | 1207512  | 41.723 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.428 | 160  | 1246068  | 39.375 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.969 | 143  | 20711m   | 3.996  | ng/u1 | 0.03     |
| 60) Fluorene-d10              | 15.722 | 176  | 1018078  | 41.715 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.851 | 200  | 195038   | 35.873 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.587 | 188  | 1683235  | 43.107 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.810 | 212  | 2181341  | 45.269 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.951 | 264  | 2195852  | 44.486 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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