

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP061423\  
 Data File : BP015520.D  
 Acq On : 14 Jun 2023 16:37  
 Operator : MA/JU  
 Sample : 03104-15  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 CONN1

Manual Integrations  
 APPROVED

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

Quant Time: Jun 14 23:43:33 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     | 8.093  | 152  | 146523   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.916 | 136  | 663223   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.734 | 164  | 482090   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.487 | 188  | 1152666  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.569 | 240  | 1163969  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.116 | 264  | 1210254  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.405  | 96   | 17755    | 4.487  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.846  | 84   | 206861   | 20.127 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.246  | 99   | 90842    | 6.730  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.411  | 67   | 301860   | 37.444 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.616  | 132  | 275004   | 28.099 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.805  | 113  | 192097   | 17.340 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.269  | 128  | 194199   | 37.296 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.993  | 143  | 213777   | 35.951 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.534 | 165  | 344309   | 31.742 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.057 | 131  | 537112   | 34.497 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.140 | 166  | 1442139  | 37.935 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.428 | 160  | 1548406  | 37.249 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.975 | 143  | 24672m   | 3.624  | ng/u1 | 0.04     |
| 60) Fluorene-d10              | 15.728 | 176  | 1228183  | 38.312 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.851 | 200  | 232221   | 31.801 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.587 | 188  | 2175261  | 41.477 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.810 | 212  | 2708896  | 43.483 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.957 | 264  | 2603005  | 42.865 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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