

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070623\  
 Data File : BP016075.D  
 Acq On : 07 Jul 2023 17:35  
 Operator : MA/JU  
 Sample : 03237-13  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 YBW79

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023  
 Supervised By :Sohil Jodhani 07/07/2023

Quant Time: Jul 07 21:19:34 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062623.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jul 06 23:18:26 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.034  | 152  | 192946   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.857 | 136  | 892066   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.675 | 164  | 579436   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.439 | 188  | 1226239  | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.557 | 240  | 952318   | 20.000 | ng/u1 | # 0.02   |
| 88) Perylene-d12              | 24.092 | 264  | 821485   | 20.000 | ng/u1 | 0.01     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.352  | 96   | 25703    | 4.793  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.822  | 84   | 76624    | 5.668  | ng/u1 | 0.02     |
| 7) Phenol-d5                  | 7.263  | 99   | 87194    | 5.282  | ng/u1 | 0.05     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.357  | 67   | 454808   | 44.530 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.587  | 132  | 351494   | 28.205 | ng/u1 | 0.02     |
| 15) 4-Methylphenol-d8         | 8.793  | 113  | 228686   | 17.535 | ng/u1 | 0.02     |
| 21) Nitrobenzene-d5           | 9.234  | 128  | 254110   | 37.273 | ng/u1 | 0.02     |
| 24) 2-Nitrophenol-d4          | 9.963  | 143  | 234096   | 29.421 | ng/u1 | 0.02     |
| 28) 2,4-Dichlorophenol-d3     | 10.545 | 165  | 344212   | 24.276 | ng/u1 | 0.04     |
| 31) 4-Chloroaniline-d4        | 11.051 | 131  | 557225   | 30.593 | ng/u1 | 0.03     |
| 46) Dimethylphthalate-d6      | 14.092 | 166  | 1943555  | 43.397 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.375 | 160  | 2056403  | 40.846 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.157 | 143  | 25354m   | 4.290  | ng/u1 | 0.19     |
| 60) Fluorene-d10              | 15.686 | 176  | 1627167  | 44.125 | ng/u1 | 0.01     |
| 65) 4,6-Dinitro-2-methylph... | 15.886 | 200  | 152129   | 20.173 | ng/u1 | 0.04     |
| 73) Anthracene-d10            | 17.551 | 188  | 2687375  | 47.978 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.774 | 212  | 3096637  | 49.798 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.915 | 264  | 2011501  | 48.541 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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