

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP032023\  
 Data File : BP014193.D  
 Acq On : 21 Mar 2023 22:19  
 Operator : CG/JU  
 Sample : 01949-03  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 CB933

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 03/22/2023  
 Supervised By : mohammad ahmed 03/24/2023

Quant Time: Mar 22 01:22:51 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP030723.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 21 04:47:07 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.046  | 152  | 191484   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.869 | 136  | 824846   | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.687 | 164  | 563491   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.439 | 188  | 1291970  | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.516 | 240  | 1146819  | 20.000 | ng/u1 | #-0.01   |
| 88) Perylene-d12              | 24.033 | 264  | 1029287  | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.411  | 96   | 21372    | 4.217  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.852  | 84   | 104199   | 7.426  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.205  | 99   | 126746   | 7.501  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.369  | 67   | 323963   | 32.873 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.575  | 132  | 321944   | 25.007 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.757  | 113  | 240900   | 17.453 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.222  | 128  | 203069   | 30.855 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.946  | 143  | 239597   | 30.412 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.487 | 165  | 416819   | 28.118 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.010 | 131  | 466221   | 23.766 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.092 | 166  | 1619905  | 33.874 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.381 | 160  | 1667876  | 32.923 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.910 | 143  | 47521m   | 5.639  | ng/u1 | 0.01     |
| 60) Fluorene-d10              | 15.675 | 176  | 1364330  | 33.663 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.798 | 200  | 285043   | 29.191 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.539 | 188  | 2298422  | 36.646 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.763 | 212  | 2698220  | 42.659 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.874 | 264  | 2041464  | 37.287 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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