

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP050624\  
 Data File : BP020218.D  
 Acq On : 06 May 2024 23:16  
 Operator : MA/JU  
 Sample : P2368-11  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 A43L4

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 05/07/2024  
 Supervised By :mohammad ahmed 05/08/2024

Quant Time: May 07 03:44:59 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP050124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon May 06 12:26:12 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.622  | 152  | 90245    | 20.000 | ng/u1 | 0.02     |
| 20) Naphthalene-d8            | 10.399 | 136  | 339216   | 20.000 | ng/u1 | 0.02     |
| 38) Acenaphthene-d10          | 14.293 | 164  | 206827   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.134 | 188  | 405816   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.622 | 240  | 444204   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 24.980 | 264  | 535881   | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.217  | 96   | 8943     | 4.185  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.623  | 84   | 63220    | 10.182 | ng/u1 | 0.02     |
| 7) Phenol-d5                  | 6.805  | 99   | 179113   | 23.111 | ng/u1 | 0.02     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.981  | 67   | 113330   | 24.072 | ng/u1 | 0.03     |
| 11) 2-Chlorophenol-d4         | 7.158  | 132  | 139403   | 25.161 | ng/u1 | 0.02     |
| 15) 4-Methylphenol-d8         | 8.334  | 113  | 129571   | 20.679 | ng/u1 | 0.02     |
| 21) Nitrobenzene-d5           | 8.781  | 128  | 69205    | 27.245 | ng/u1 | 0.02     |
| 24) 2-Nitrophenol-d4          | 9.499  | 143  | 77052    | 26.489 | ng/u1 | 0.03     |
| 28) 2,4-Dichlorophenol-d3     | 10.040 | 165  | 136324   | 25.682 | ng/u1 | 0.03     |
| 31) 4-Chloroaniline-d4        | 10.563 | 131  | 111189   | 14.966 | ng/u1 | 0.03     |
| 46) Dimethylphthalate-d6      | 13.722 | 166  | 405255   | 26.831 | ng/u1 | 0.02     |
| 49) Acenaphthylene-d8         | 13.981 | 160  | 461030   | 27.632 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.581 | 143  | 49564m   | 21.352 | ng/u1 | 0.04     |
| 60) Fluorene-d10              | 15.322 | 176  | 346052   | 27.469 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.475 | 200  | 47846    | 18.580 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.234 | 188  | 528221   | 30.088 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.634 | 212  | 683292   | 26.315 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.751 | 264  | 769258   | 29.689 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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