

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM040922\  
 Data File : BM034588.D  
 Acq On : 09 Apr 2022 08:29  
 Operator : CG/JU  
 Sample : PB143975BL  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK975

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022  
 Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 11 00:58:04 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM040922.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Apr 08 14:30:08 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.878  | 152  | 100915   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.684 | 136  | 404014   | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.524 | 164  | 225158   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.265 | 188  | 422504   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.448 | 240  | 365276   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 23.824 | 264  | 414739   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.249  | 96   | 22671m   | 8.011  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.678  | 84   | 270724   | 39.640 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.037  | 99   | 310847   | 37.009 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.201  | 67   | 224652   | 40.138 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.401  | 132  | 267594   | 41.213 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.590  | 113  | 256118   | 39.036 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.037  | 128  | 124207   | 41.831 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.766  | 143  | 126733   | 40.995 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.307 | 165  | 220282m  | 37.842 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.825 | 131  | 290253m  | 36.142 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.936 | 166  | 692006   | 42.534 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.219 | 160  | 831542   | 39.766 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.719 | 143  | 48401m   | 19.511 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.513 | 176  | 584909   | 41.602 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.636 | 200  | 90477    | 35.078 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.365 | 188  | 858759   | 42.632 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.654 | 212  | 1009352  | 50.628 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.671 | 264  | 920848   | 44.139 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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