

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP110924\  
 Data File : BP022947.D  
 Acq On : 09 Nov 2024 01:43  
 Operator : RC/JU  
 Sample : PB164776BL  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK776

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/11/2024  
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 09 04:10:28 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP110924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Nov 08 23:49:48 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.587  | 152  | 58644    | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8            | 10.346 | 136  | 220084   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.216 | 164  | 177599   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.028 | 188  | 450622   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.457 | 240  | 519181   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.686 | 264  | 590065   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.140  | 96   | 7705     | 6.315  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.552  | 84   | 106907   | 29.493 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.793  | 99   | 125541   | 28.955 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.934  | 67   | 77739    | 30.518 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.140  | 132  | 99473    | 31.326 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.293  | 113  | 104085   | 29.173 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 8.734  | 128  | 50666    | 33.068 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.446  | 143  | 59196    | 32.407 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.987  | 165  | 115961   | 30.315 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.493 | 131  | 140865   | 30.867 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.616 | 166  | 438037   | 34.221 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.899 | 160  | 433130   | 32.430 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.487 | 143  | 58386m   | 30.352 | ng/u1 | 0.02     |
| 60) Fluorene-d10              | 15.234 | 176  | 372646   | 33.205 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.369 | 200  | 77389    | 28.668 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.122 | 188  | 657606   | 34.466 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.498 | 212  | 829580   | 34.690 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 24.463 | 264  | 985033   | 35.046 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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