

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP042024\  
 Data File : BP020040.D  
 Acq On : 20 Apr 2024 12:09  
 Operator : MA/JU  
 Sample : PB160347BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SBLK347

Quant Time: Apr 21 23:53:24 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP041924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Apr 20 01:32:50 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.640  | 152  | 125068   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.416 | 136  | 514815   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.316 | 164  | 352813   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.163 | 188  | 796141   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.663 | 240  | 783145   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 25.062 | 264  | 866262   | 20.000 | ng/u1 | 0.01     |

|                               |        |     |         |        |       |      |
|-------------------------------|--------|-----|---------|--------|-------|------|
| System Monitoring Compounds   |        |     |         |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.228  | 96  | 13407   | 4.392  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.634  | 84  | 162984  | 18.141 | ng/u1 | 0.00 |
| 7) Phenol-d5                  | 6.822  | 99  | 239713  | 21.992 | ng/u1 | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 6.993  | 67  | 167974  | 22.047 | ng/u1 | 0.00 |
| 11) 2-Chlorophenol-d4         | 7.181  | 132 | 167943  | 22.566 | ng/u1 | 0.00 |
| 15) 4-Methylphenol-d8         | 8.346  | 113 | 185123  | 21.742 | ng/u1 | 0.00 |
| 21) Nitrobenzene-d5           | 8.799  | 128 | 88239   | 23.828 | ng/u1 | 0.00 |
| 24) 2-Nitrophenol-d4          | 9.510  | 143 | 99281   | 24.802 | ng/u1 | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 10.051 | 165 | 162729  | 20.492 | ng/u1 | 0.01 |
| 31) 4-Chloroaniline-d4        | 10.575 | 131 | 208019  | 19.623 | ng/u1 | 0.00 |
| 46) Dimethylphthalate-d6      | 13.728 | 166 | 673389  | 27.928 | ng/u1 | 0.00 |
| 49) Acenaphthylene-d8         | 14.004 | 160 | 713906  | 24.841 | ng/u1 | 0.00 |
| 54) 4-Nitrophenol-d4          | 14.563 | 143 | 96205   | 26.211 | ng/u1 | 0.00 |
| 60) Fluorene-d10              | 15.339 | 176 | 566355  | 26.387 | ng/u1 | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.492 | 200 | 108463  | 23.320 | ng/u1 | 0.00 |
| 73) Anthracene-d10            | 17.263 | 188 | 905634  | 25.391 | ng/u1 | 0.00 |
| 81) Pyrene-d10                | 19.669 | 212 | 1130309 | 26.856 | ng/u1 | 0.00 |
| 92) Benzo(a)pyrene-d12        | 24.827 | 264 | 1109280 | 26.214 | ng/u1 | 0.02 |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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