

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG102721\  
 Data File : BG050763.D  
 Acq On : 28 Oct 2021 5:27  
 Operator : CG/JU  
 Sample : PB140099BL  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK099

Manual Integrations  
 APPROVED

mohammad  
 10/29/2021 2:21:47 PM

Quant Time: Oct 28 06:30:45 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG102721.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Oct 26 18:31:25 2021  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.242  | 152  | 33737    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 11.068 | 136  | 151284   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.869 | 164  | 105770   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.613 | 188  | 243354   | 20.000 | ng/u1 | -0.01    |
| 79) Chrysene-d12          | 21.920 | 240  | 216479   | 20.000 | ng/u1 | #-0.01   |
| 88) Perylene-d12          | 25.334 | 264  | 207840   | 20.000 | ng/u1 | -0.03    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.600  | 96  | 5073   | 5.925  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 4.023  | 84  | 75665  | 27.905 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 7.384  | 99  | 87752  | 27.991 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.555  | 67  | 59861  | 29.678 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.766  | 132 | 63434  | 28.806 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.935  | 113 | 71321  | 29.464 | ng/u1 | -0.01 |
| 21) Nitrobenzene-d5           | 9.417  | 128 | 34920  | 30.241 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 10.140 | 143 | 38094  | 29.254 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.680 | 165 | 58362  | 25.521 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 11.203 | 131 | 93717  | 27.923 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 14.258 | 166 | 239956 | 32.123 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.564 | 160 | 274574 | 29.598 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 15.052 | 143 | 40184m | 29.724 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.857 | 176 | 200063 | 31.166 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.968 | 200 | 36964  | 25.956 | ng/u1 | -0.01 |
| 73) Anthracene-d10            | 17.713 | 188 | 343976 | 32.967 | ng/u1 | -0.01 |
| 81) Pyrene-d10                | 19.993 | 212 | 402453 | 32.623 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 25.105 | 264 | 332955 | 31.136 | ng/u1 | -0.02 |

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

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

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