

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121024\  
 Data File : BG063638.D  
 Acq On : 10 Dec 2024 19:12  
 Operator : RC/JU  
 Sample : P5109-11  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :

Quant Time: Dec 10 23:26:51 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG120624.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 06 15:14:46 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.812  | 152  | 140570   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8        | 10.603 | 136  | 584381   | 20.000 | ng/ul | # 0.00   |
| 38) Acenaphthene-d10      | 14.452 | 164  | 442215   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10      | 17.201 | 188  | 1017637  | 20.000 | ng/ul | #-0.01   |
| 79) Chrysene-d12          | 21.455 | 240  | 958272   | 20.000 | ng/ul | #-0.02   |
| 88) Perylene-d12          | 24.475 | 264  | 1044502  | 20.000 | ng/ul | -0.03    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.282  | 96  | 19239   | 6.042  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.694  | 84  | 69808   | 5.926  | ng/ul | 0.00  |
| 7) Phenol-d5                  | 6.996  | 99  | 124479  | 8.994  | ng/ul | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.143  | 67  | 347460  | 37.130 | ng/ul | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.348  | 132 | 287193  | 35.226 | ng/ul | 0.00  |
| 15) 4-Methylphenol-d8         | 8.529  | 113 | 232942  | 22.701 | ng/ul | 0.00  |
| 21) Nitrobenzene-d5           | 8.970  | 128 | 167635  | 40.868 | ng/ul | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.687  | 143 | 187563  | 39.958 | ng/ul | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.233 | 165 | 362790  | 35.896 | ng/ul | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.738 | 131 | 334989  | 27.427 | ng/ul | 0.00  |
| 46) Dimethylphthalate-d6      | 13.858 | 166 | 1308448 | 40.712 | ng/ul | 0.00  |
| 49) Acenaphthylene-d8         | 14.146 | 160 | 1410549 | 40.152 | ng/ul | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.687 | 143 | 21358   | 5.190  | ng/ul | 0.00  |
| 60) Fluorene-d10              | 15.450 | 176 | 1152884 | 36.391 | ng/ul | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.580 | 200 | 152016  | 26.443 | ng/ul | 0.00  |
| 73) Anthracene-d10            | 17.307 | 188 | 1985120 | 42.721 | ng/ul | 0.00  |
| 81) Pyrene-d10                | 19.604 | 212 | 2289834 | 43.110 | ng/ul | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.275 | 264 | 2256544 | 43.014 | ng/ul | -0.02 |

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

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

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