

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110920\  
 Data File : BG047257.D  
 Acq On : 9 Nov 2020 16:05  
 Operator : CG/JU  
 Sample : L4661-05  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 F4R04

Manual Integrations  
 APPROVED

mohammad  
 11/10/2020 12:01:46 PM

Quant Time: Nov 09 16:45:30 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG102220MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Nov 09 12:15:46 2020  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 8.01  | 152  | 58630    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8             | 10.81 | 136  | 234308   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10           | 14.64 | 164  | 168100   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10           | 17.39 | 188  | 392380   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12               | 21.65 | 240  | 446315   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12               | 24.84 | 264  | 450626   | 20.00 | ng/ul | 0.00     |
| System Monitoring Compounds    |       |      |          |       |       |          |
| 3) 1,4-Dioxane-d8              | 3.40  | 96   | 8237     | 5.67  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.16  | 99   | 35308    | 6.94  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.32  | 67   | 92574    | 31.63 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.54  | 132  | 98166    | 24.81 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.70  | 113  | 64033    | 15.77 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.17  | 128  | 62564    | 31.86 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.89  | 143  | 71608    | 31.21 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.43 | 165  | 121728   | 27.19 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.95 | 131  | 11518    | 3.02  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.04 | 166  | 438499   | 31.73 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.33 | 160  | 519006   | 31.74 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.83 | 143  | 12217m   | 5.61  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.63 | 176  | 395388   | 30.81 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.74 | 200  | 83269    | 30.77 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.48 | 188  | 657251   | 34.56 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.77 | 212  | 845468   | 33.21 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.62 | 264  | 888023   | 35.85 | ng/ul | 0.00     |
| Target Compounds               |       |      |          |       |       |          |
| 45) Dimethylphthalate          | 14.09 | 163  | 15717    | 1.133 | ng/ul | 96       |

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

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