

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101920\  
 Data File : BG046983.D  
 Acq On : 19 Oct 2020 12:16  
 Operator : CG/JU  
 Sample : L4201-06  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0AN9

Quant Time: Oct 19 12:56:27 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG101520MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Oct 19 11:15:40 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.07  | 152  | 49129    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.88 | 136  | 208332   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.70 | 164  | 157162   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.44 | 188  | 378138   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.71 | 240  | 370912   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.95 | 264  | 365599   | 20.00 | ng/ul | 0.00     |

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| System Monitoring Compounds    |       |     |        |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.48  | 96  | 6839   | 6.18  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.22  | 99  | 159071 | 37.03 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.39  | 67  | 92043  | 36.67 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.59  | 132 | 118786 | 36.73 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.76  | 113 | 130522 | 37.71 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.23  | 128 | 64088  | 36.19 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.96  | 143 | 74491  | 36.88 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.50 | 165 | 139663 | 35.25 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 11.01 | 131 | 175586 | 38.55 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 14.10 | 166 | 474982 | 36.38 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 14.39 | 160 | 578761 | 38.89 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.88 | 143 | 74895  | 33.28 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.69 | 176 | 437531 | 36.46 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.80 | 200 | 86771  | 33.32 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.54 | 188 | 686217 | 37.47 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.82 | 212 | 816154 | 40.14 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 24.73 | 264 | 789261 | 38.33 | ng/ul | 0.00 |

|                       |       |     |       |       |        |    |
|-----------------------|-------|-----|-------|-------|--------|----|
| Target Compounds      |       |     |       |       | Ovalue |    |
| 6) Phenol             | 7.25  | 94  | 5229  | 1.152 | ng/ul  | 93 |
| 45) Dimethylphthalate | 14.15 | 163 | 71975 | 5.318 | ng/ul  | 98 |

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

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