

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122120\  
 Data File : BG047784.D  
 Acq On : 21 Dec 2020 18:21  
 Operator : CG/JU  
 Sample : L5114-10  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 A54Q4

Quant Time: Dec 22 00:41:23 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG120720MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Dec 22 00:34:10 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.20  | 152  | 32733    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 11.02 | 136  | 126445   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.82 | 164  | 101429   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.56 | 188  | 254280   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.83 | 240  | 267550   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 25.18 | 264  | 270588   | 20.00 | ng/ul | -0.01    |

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| System Monitoring Compounds    |       |     |        |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.52  | 96  | 3215   | 5.23  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.33  | 99  | 68573  | 24.48 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.51  | 67  | 38215  | 26.54 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.72  | 132 | 51422  | 24.20 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.90  | 113 | 52435  | 23.58 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.37  | 128 | 26366  | 25.57 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 10.10 | 143 | 30932  | 24.89 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.64 | 165 | 61069  | 22.63 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 11.15 | 131 | 74908  | 30.23 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 14.21 | 166 | 226374 | 25.70 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 14.52 | 160 | 262029 | 26.04 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.99 | 143 | 28692  | 21.96 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.81 | 176 | 196941 | 24.28 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.91 | 200 | 38631  | 22.44 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.66 | 188 | 328088 | 25.87 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.93 | 212 | 392031 | 24.79 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 24.95 | 264 | 407930 | 25.81 | ng/ul | 0.00 |

|                       |       |     |       |        |        |    |
|-----------------------|-------|-----|-------|--------|--------|----|
| Target Compounds      |       |     |       | Ovalue |        |    |
| 6) Phenol             | 7.36  | 94  | 5708  | 2.157  | ng/ul# | 81 |
| 45) Dimethylphthalate | 14.26 | 163 | 33093 | 3.708  | ng/ul# | 98 |

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

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