

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\  
 Data File : BG041974.D  
 Acq On : 5 Aug 2019 20:40  
 Operator : HP/JU  
 Sample : K3976-11  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0CA9

Quant Time: Aug 06 04:54:41 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG080319MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 06 04:50:21 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.03  | 152  | 77714    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.86 | 136  | 325909   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.69 | 164  | 219009   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.44 | 188  | 491640   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.73 | 240  | 500130   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 25.00 | 264  | 482303   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |        |       |       |
|--------------------------------|-------|-----|---------|--------|-------|-------|
| 3) 1,4-Dioxane-d8              | 3.40  | 96  | 215101  | 121.10 | ng/uL | -0.02 |
| 5) Phenol-d5                   | 7.19  | 99  | 48533   | 7.96   | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.35  | 67  | 98433   | 28.86  | ng/ul | 0.00  |
| 9) 2-Chlorophenol-d4           | 7.56  | 132 | 136421  | 26.16  | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 8.74  | 113 | 92162   | 18.00  | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 9.20  | 128 | 83742   | 34.13  | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.93  | 143 | 102099  | 35.84  | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 10.48 | 165 | 181553  | 31.57  | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.99 | 131 | 26716   | 4.19   | ng/ul | 0.00  |
| 43) Dimethylphthalate-d6       | 14.10 | 166 | 597307  | 35.17  | ng/ul | 0.00  |
| 46) Acenaphthylene-d8          | 14.38 | 160 | 683655  | 35.23  | ng/ul | 0.00  |
| 51) 4-Nitrophenol-d4           | 14.88 | 143 | 22293   | 7.82   | ng/ul | 0.00  |
| 57) Fluorene-d10               | 15.69 | 176 | 543333  | 35.95  | ng/ul | 0.00  |
| 62) 4,6-Dinitro-2-methylphenol | 15.80 | 200 | 86667   | 27.48  | ng/ul | 0.00  |
| 70) Anthracene-d10             | 17.54 | 188 | 879341  | 37.28  | ng/ul | 0.00  |
| 78) Pyrene-d10                 | 19.83 | 212 | 1003653 | 35.96  | ng/ul | 0.00  |
| 89) Benzo(a)pyrene-d12         | 24.78 | 264 | 1056230 | 41.92  | ng/ul | 0.00  |

| Target Compounds      |       |     |       |       | Ovalue    |
|-----------------------|-------|-----|-------|-------|-----------|
| 44) Dimethylphthalate | 14.14 | 163 | 52732 | 3.127 | ng/ul# 96 |

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

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