

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN070518\  
 Data File : BN001970.D  
 Acq On : 05 Jul 2018 16:44  
 Operator : JU/SJ  
 Sample : J3776-05  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DAZR1

Manual Integrations  
 APPROVED

Sohil  
 7/6/2018 5:19:34 PM

Quant Time: Jul 06 01:40:30 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN061918.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 04 00:59:54 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.71  | 152  | 587513   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.48 | 136  | 2714329  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.34 | 164  | 1589213  | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.08 | 188  | 3521625  | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.28 | 240  | 3059300  | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.52 | 264  | 2668461  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.27  | 96  | 66434m  | 4.91  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.88  | 99  | 344471  | 6.48  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.05  | 67  | 1002073 | 30.54 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.25  | 132 | 1070974 | 25.41 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.41  | 113 | 703212  | 16.51 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.86  | 128 | 682094  | 33.84 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.57  | 143 | 762263  | 36.54 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.10 | 165 | 1408860 | 31.63 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.62 | 131 | 30600   | 0.66  | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.75 | 166 | 4622285 | 34.44 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.03 | 160 | 5243414 | 31.65 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.54 | 143 | 155920  | 6.31  | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.33 | 176 | 4004910 | 34.05 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.45 | 200 | 690747  | 36.01 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.18 | 188 | 5900534 | 34.68 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.48 | 212 | 6130699 | 39.75 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 23.37 | 264 | 5134130 | 35.38 | ng/ul | 0.00 |

## Target Compounds

|                                |       |     |        | Qvalue          |
|--------------------------------|-------|-----|--------|-----------------|
| 81) Bis(2-ethylhexyl)phthalate | 21.21 | 149 | 143256 | 1.176 ng/ul# 96 |

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

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