

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN030819\  
 Data File : BN004697.D  
 Acq On : 09 Mar 2019 05:34  
 Operator : JU/SJ  
 Sample : K1796-09  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Mar 11 00:29:20 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN030719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 08 00:36:35 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.72  | 152  | 29928    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.50 | 136  | 144498   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.36 | 164  | 94684    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.11 | 188  | 229015   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.30 | 240  | 251506   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.56 | 264  | 217823   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.23  | 96  | 2683   | 5.06  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.88  | 99  | 23942  | 9.68  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.06  | 67  | 39256  | 30.43 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.25  | 132 | 60141  | 28.03 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.42  | 113 | 43405  | 20.18 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.88  | 128 | 36190  | 32.85 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.60  | 143 | 42948  | 34.33 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.12 | 165 | 75148  | 31.52 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.65 | 131 | 4332   | 1.51  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.77 | 166 | 265010 | 32.37 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 14.06 | 160 | 329523 | 33.44 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.56 | 143 | 13165  | 8.66  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.36 | 176 | 233712 | 33.59 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.48 | 200 | 44518  | 28.16 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.21 | 188 | 381762 | 34.22 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.51 | 212 | 446646 | 36.35 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.42 | 264 | 377444 | 32.27 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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