

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061119\  
 Data File : BM020868.D  
 Acq On : 11 Jun 2019 11:19  
 Operator : HP/JU  
 Sample : K2975-09  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BFHJ2

Quant Time: Jun 11 17:02:53 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM060619MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Jun 09 01:02:58 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.81  | 152  | 309510   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.60 | 136  | 1237059  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.44 | 164  | 679428   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.19 | 188  | 1420809  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.37 | 240  | 1258943  | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.66 | 264  | 1466978  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.31  | 96  | 14269   | 2.20  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.97  | 99  | 250174  | 10.57 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.15  | 67  | 443909  | 31.26 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.34  | 132 | 570897  | 30.27 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.51  | 113 | 399124  | 20.95 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.97  | 128 | 306708  | 36.33 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.69  | 143 | 338184  | 38.91 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.22 | 165 | 620087  | 34.20 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.74 | 131 | 47505   | 2.18  | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.86 | 166 | 1865263 | 37.11 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.14 | 160 | 2308769 | 36.23 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.65 | 143 | 70919   | 8.22  | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.44 | 176 | 1531496 | 35.86 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.56 | 200 | 132945  | 18.30 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.29 | 188 | 2217217 | 35.73 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.59 | 212 | 2298905 | 37.78 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 23.51 | 264 | 2461469 | 36.92 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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