

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM040519\  
 Data File : BM019780.D  
 Acq On : 06 Apr 2019 09:47  
 Operator : JU/SJ  
 Sample : K2217-11  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BF601

Manual Integrations  
 APPROVED

Sohil  
 4/8/2019 6:11:59 PM

Quant Time: Apr 08 03:33:36 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM032219MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Apr 06 00:13:11 2019  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.56  | 152  | 175703   | 20.00 | ng/ul  | 0.00     |
| 18) Naphthalene-d8             | 10.33 | 136  | 813593   | 20.00 | ng/ul  | 0.00     |
| 36) Acenaphthene-d10           | 14.22 | 164  | 485424   | 20.00 | ng/ul  | 0.00     |
| 62) Phenanthrene-d10           | 16.98 | 188  | 1124423  | 20.00 | ng/ul  | 0.00     |
| 78) Chrysene-d12               | 21.19 | 240  | 1132548  | 20.00 | ng/ul  | 0.00     |
| 86) Perylene-d12               | 23.39 | 264  | 1018382  | 20.00 | ng/ul  | 0.00     |
| System Monitoring Compounds    |       |      |          |       |        |          |
| 3) 1,4-Dioxane-d8              | 3.12  | 96   | 17461    | 3.89  | ng/uL  | 0.00     |
| 5) Phenol-d5                   | 6.75  | 99   | 216173   | 13.82 | ng/ul  | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.91  | 67   | 143141   | 13.66 | ng/ul  | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.09  | 132  | 173750   | 14.65 | ng/ul  | 0.00     |
| 13) 4-Methylphenol-d8          | 8.28  | 113  | 107438   | 9.15  | ng/ul  | 0.00     |
| 19) Nitrobenzene-d5            | 8.73  | 128  | 85240    | 14.69 | ng/ul  | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.45  | 143  | 97135    | 15.04 | ng/ul  | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.98  | 165  | 158389   | 13.00 | ng/ul  | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.52 | 131  | 118838   | 8.12  | ng/ul  | 0.01     |
| 44) Dimethylphthalate-d6       | 13.64 | 166  | 597315   | 15.25 | ng/ul  | 0.00     |
| 47) Acenaphthylene-d8          | 13.91 | 160  | 709575   | 14.49 | ng/ul  | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.50 | 143  | 62004m   | 10.10 | ng/ul  | 0.02     |
| 58) Fluorene-d10               | 15.22 | 176  | 521110   | 15.44 | ng/ul  | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.38 | 200  | 59273    | 7.97  | ng/ul  | 0.00     |
| 71) Anthracene-d10             | 17.08 | 188  | 780278   | 14.46 | ng/ul  | 0.00     |
| 79) Pyrene-d10                 | 19.39 | 212  | 845165   | 16.16 | ng/ul  | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.25 | 264  | 701884   | 13.00 | ng/ul  | 0.00     |
| Target Compounds               |       |      |          |       |        |          |
| 6) Phenol                      | 6.77  | 94   | 19487    | 1.194 | ng/ul# | 81       |
| 45) Dimethylphthalate          | 13.69 | 163  | 212706   | 5.413 | ng/ul  | 99       |

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

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