

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM040219\  
 Data File : BM019724.D  
 Acq On : 03 Apr 2019 11:26  
 Operator : JU/SJ  
 Sample : K2168-08  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BF673

Quant Time: Apr 04 01:49:13 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM032219MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 04 01:45:37 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.57  | 152  | 108704   | 20.00 | ng/ul | -0.01    |
| 18) Naphthalene-d8        | 10.35 | 136  | 506398   | 20.00 | ng/ul | -0.01    |
| 36) Acenaphthene-d10      | 14.23 | 164  | 306825   | 20.00 | ng/ul | -0.01    |
| 62) Phenanthrene-d10      | 16.99 | 188  | 705035   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.20 | 240  | 724041   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.40 | 264  | 647995   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.12  | 96   | 18605    | 6.70  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.76  | 99   | 209509   | 21.64 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.92  | 67   | 139657   | 21.55 | ng/ul | -0.01    |
| 9) 2-Chlorophenol-d4           | 7.10  | 132  | 169026   | 23.04 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.29  | 113  | 178739   | 24.60 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.74  | 128  | 83048    | 22.99 | ng/ul | -0.01    |
| 22) 2-Nitrophenol-d4           | 9.46  | 143  | 96155    | 23.92 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.99  | 165  | 165694   | 21.84 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.52 | 131  | 212968   | 23.38 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.65 | 166  | 614824   | 24.83 | ng/ul | -0.01    |
| 47) Acenaphthylene-d8          | 13.92 | 160  | 717353   | 23.17 | ng/ul | -0.01    |
| 52) 4-Nitrophenol-d4           | 14.49 | 143  | 72324    | 18.64 | ng/ul | 0.01     |
| 58) Fluorene-d10               | 15.23 | 176  | 508829   | 23.86 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.39 | 200  | 80370    | 17.24 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.09 | 188  | 815425   | 24.10 | ng/ul | -0.01    |
| 79) Pyrene-d10                 | 19.40 | 212  | 861654   | 25.76 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.26 | 264  | 756636   | 22.03 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Qvalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 45) Dimethylphthalate | 13.70 | 163  | 126910   | 5.109 | ng/ul | 99     |

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

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