

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091417\  
 Data File : BM011544.D  
 Acq On : 14 Sep 2017 16:57  
 Operator : SJ/JU  
 Sample : I5191-05  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AL2

Quant Time: Sep 14 18:12:58 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Sep 14 17:31:54 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.97  | 152  | 399014   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.78 | 136  | 1865111  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.60 | 164  | 1091614  | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.34 | 188  | 2348172  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.50 | 240  | 2200742  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.88 | 264  | 1807006  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.39  | 96   | 47185    | 5.32  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.12  | 99   | 171124   | 4.47  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.30  | 67   | 646513   | 25.04 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.50  | 132  | 541175   | 18.74 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.67  | 113  | 338857   | 11.33 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.14  | 128  | 338842   | 23.93 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.86  | 143  | 345413   | 23.47 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.39 | 165  | 612101   | 20.66 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.92 | 131  | 42150    | 1.29  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.00 | 166  | 2283598  | 24.74 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.30 | 160  | 2739459  | 24.54 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.79 | 143  | 36479    | 2.10  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.59 | 176  | 1958154  | 24.50 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.70 | 200  | 245809   | 17.99 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.44 | 188  | 3142552  | 27.18 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.73 | 212  | 3310800  | 32.13 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.73 | 264  | 2351990  | 27.31 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
|------------------|--------|

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

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