

Data Path : Z:\HPCHEM1\BNA B\DATA\BB030317\  
 Data File : BB058695.D  
 Acq On : 3 Mar 2017 21:13  
 Operator : UM/SJ  
 Sample : I2051-06  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_B  
 ClientSampleId :  
 C0AE2

Quant Time: Mar 15 02:01:22 2017  
 Quant Method : Z:\HPCHEM1\BNA B\METHOD\SOM-EPA-BB030317-PAH.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Mar 15 02:01:04 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.89  | 152  | 162003   | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.78 | 136  | 533769   | 20.00 | ng/ul | -0.02    |
| 6) Acenaphthene-d10       | 14.77 | 164  | 310150   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 17.61 | 188  | 565412   | 20.00 | ng/ul | 0.00     |
| 18) Chrysene-d12          | 22.30 | 240  | 473090   | 20.00 | ng/ul | -0.02    |
| 23) Perylene-d12          | 25.26 | 264  | 471841   | 20.00 | ng/ul | -0.02    |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 3) 2,4-Dichlorophenol-d3    | 10.40 | 165  | 305353   | 29.90 | ng/uL | -0.02    |
| 7) Acenaphthylene-d8        | 14.45 | 160  | 1100036  | 41.10 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 15.80 | 176  | 749688   | 40.82 | ng/ul | 0.00     |
| 15) Anthracene-d10          | 17.72 | 188  | 1016738  | 38.22 | ng/ul | 0.00     |
| 19) Pyrene-d10              | 20.18 | 212  | 959095   | 41.30 | ng/ul | 0.00     |
| 26) Benzo(a)pyrene-d12      | 25.07 | 264  | 790870   | 38.00 | ng/ul | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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