

Data Path : Z:\HPCHEM1\BNA\_M\Data\BM040717\  
 Data File : BM009594.D  
 Acq On : 06 Apr 2017 15:23  
 Operator : SJ/MA  
 Sample : I2526-16  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 CB396

Quant Time: Apr 06 17:34:56 2017  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM040417-PAH.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 06 10:55:00 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.84  | 152  | 143524   | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.64 | 136  | 564678   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.49 | 164  | 319016   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 17.23 | 188  | 753184   | 20.00 | ng/ul | 0.00     |
| 18) Chrysene-d12          | 21.42 | 240  | 990200   | 20.00 | ng/ul | 0.00     |
| 23) Perylene-d12          | 23.74 | 264  | 961001   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 3) 2,4-Dichlorophenol-d3    | 10.25 | 165  | 343225   | 39.53 | ng/uL | 0.00     |
| 7) Acenaphthylene-d8        | 14.18 | 160  | 1357441  | 43.42 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 15.48 | 176  | 951007   | 42.29 | ng/ul | 0.00     |
| 15) Anthracene-d10          | 17.23 | 188  | 753184   | 20.90 | ng/ul | -0.10    |
| 19) Pyrene-d10              | 19.63 | 212  | 1817950  | 44.68 | ng/ul | 0.00     |
| 26) Benzo(a)pyrene-d12      | 23.59 | 264  | 1896629  | 44.70 | ng/ul | 0.00     |

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

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

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