

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM032118\  
 Data File : BM014639.D  
 Acq On : 21 Mar 2018 13:56  
 Operator : SJ/JU  
 Sample : J1935-06  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BE8Q9

Quant Time: Mar 22 01:49:54 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM031518-PAH.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Mar 22 01:49:10 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.45  | 152  | 114358   | 20.00 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.22 | 136  | 394236   | 20.00 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.12 | 164  | 193804   | 20.00 | ng/ul | 0.00     |
| 12) Phenanthrene-d10      | 16.89 | 188  | 387904   | 20.00 | ng/ul | 0.00     |
| 18) Chrysene-d12          | 21.11 | 240  | 314844   | 20.00 | ng/ul | 0.00     |
| 23) Perylene-d12          | 23.27 | 264  | 270643   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 3) 2,4-Dichlorophenol-d3    | 9.88  | 165  | 227954   | 37.41 | ng/ul | 0.00     |
| 7) Acenaphthylene-d8        | 13.80 | 160  | 835514   | 40.34 | ng/ul | 0.00     |
| 10) Fluorene-d10            | 15.12 | 176  | 506681   | 37.34 | ng/ul | 0.00     |
| 15) Anthracene-d10          | 16.99 | 188  | 719349   | 38.74 | ng/ul | 0.00     |
| 19) Pyrene-d10              | 19.30 | 212  | 797371   | 42.13 | ng/ul | 0.00     |
| 26) Benzo(a)pyrene-d12      | 23.14 | 264  | 543763   | 41.53 | ng/ul | 0.00     |

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

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

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