

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091619\  
 Data File : BM022694.D  
 Acq On : 16 Sep 2019 16:59  
 Operator : HP/JU  
 Sample : K4682-14MSD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 H0BL7MSD

Quant Time: Sep 17 01:34:39 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM091019.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Sep 10 15:06:45 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.84  | 152  | 9597     | 0.40   | ng/ul | 0.00     |
| 2) Naphthalene-d8           | 10.63 | 136  | 38573    | 0.40   | ng/ul | 0.00     |
| 6) Acenaphthene-d10         | 14.47 | 164  | 23654    | 0.40   | ng/ul | 0.00     |
| 10) Phenanthrene-d10        | 17.21 | 188  | 50275    | 0.40   | ng/ul | 0.00     |
| 16) Chrysene-d12            | 21.39 | 240  | 43639    | 0.40   | ng/ul | 0.00     |
| 20) Perylene-d12            | 23.67 | 264  | 43233    | 0.40   | ng/ul | 0.00     |
| System Monitoring Compounds |       |      |          |        |       |          |
| 4) 2-Methylnaphthalene-d10  | 12.23 | 152  | 18012    | 0.28   | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 19.23 | 212  | 49548    | 0.36   | ng/ul | 0.00     |
| Target Compounds            |       |      |          | Ovalue |       |          |
| 8) Acenaphthene             | 14.54 | 153  | 22490    | 0.245  | ng/ul | 99       |
| 11) Pentachlorophenol       | 16.86 | 266  | 3085     | 0.303  | ng/ul | 100      |
| 17) Pyrene                  | 19.62 | 202  | 59669    | 0.302  | ng/ul | 98       |

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

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