

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071719\  
 Data File : BN006873.D  
 Acq On : 17 Jul 2019 10:50  
 Operator : HP/JU  
 Sample : K3772-24MSD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A52M0MSD

Quant Time: Jul 17 12:44:40 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN062719.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 12 06:39:20 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.60  | 152  | 2401     | 0.40   | ng/ul | 0.00     |
| 2) Naphthalene-d8           | 10.37 | 136  | 9080     | 0.40   | ng/ul | 0.01     |
| 6) Acenaphthene-d10         | 14.24 | 164  | 5095     | 0.40   | ng/ul | 0.00     |
| 10) Phenanthrene-d10        | 17.01 | 188  | 10665    | 0.40   | ng/ul | 0.00     |
| 16) Chrysene-d12            | 21.23 | 240  | 8827     | 0.40   | ng/ul | 0.00     |
| 20) Perylene-d12            | 23.45 | 264  | 9842     | 0.40   | ng/ul | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 4) 2-Methylnaphthalene-d10  | 11.98 | 152  | 3736     | 0.27   | ng/ul | 0.01     |
| 14) Fluoranthene-d10        | 19.05 | 212  | 9619     | 0.31   | ng/ul | 0.00     |
| Target Compounds            |       |      |          | Ovalue |       |          |
| 8) Acenaphthene             | 14.30 | 153  | 5820     | 0.287  | ng/ul | 99       |
| 11) Pentachlorophenol       | 16.70 | 266  | 551      | 0.347  | ng/ul | 91       |
| 17) Pyrene                  | 19.45 | 202  | 14144    | 0.351  | ng/ul | 98       |

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

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