

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM112116\  
 Data File : BM007978.D  
 Acq On : 22 Nov 2016 03:01  
 Operator : UM/SJ  
 Sample : H5694-07  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 JHSR6

Manual Integrations  
 APPROVED

sohil  
 11/22/2016 4:00:49 PM

Quant Time: Nov 22 06:08:52 2016  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-SIM-BM112116.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Nov 22 05:49:20 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.73  | 152  | 602      | 0.40 | ng/ul  | -0.02    |
| 2) Naphthalene-d8           | 10.50 | 136  | 1939     | 0.40 | ng/ul  | -0.02    |
| 6) Acenaphthene-d10         | 14.35 | 164  | 1227     | 0.40 | ng/ul  | -0.02    |
| 10) Phenanthrene-d10        | 17.11 | 188  | 2682m    | 0.40 | ng/ul  | -0.02    |
| 16) Chrysene-d12            | 21.31 | 240  | 2655     | 0.40 | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.55 | 264  | 2769     | 0.40 | ng/ul  | -0.01    |
| System Monitoring Compounds |       |      |          |      |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.12 | 152  | 480      | 0.17 | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.14 | 212  | 1119     | 0.15 | ng/ul  | -0.01    |
| Target Compounds            |       |      |          |      |        |          |
| 15) Fluoranthene            | 19.17 | 202  | 356      | 0.03 | ng/ul  | 59       |
| 17) Pyrene                  | 19.52 | 202  | 821      | 0.09 | ng/ul# | 79       |
| 18) Benzo(a)anthracene      | 21.29 | 228  | 465      | 0.06 | ng/ul# | 74       |
| 19) Chrysene                | 21.34 | 228  | 822      | 0.08 | ng/ul# | 84       |
| 24) Indeno(1,2,3-cd)pyrene  | 25.82 | 276  | 262      | 0.02 | ng/ul  | 96       |
| 26) Benzo(g,h,i)perylene    | 26.51 | 276  | 408      | 0.04 | ng/ul# | 52       |

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

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