

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041421\  
 Data File : BN014276.D  
 Acq On : 14 Apr 2021 13:01  
 Operator : CG/JU  
 Sample : M1906-09  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 X3314

Quant Time: Apr 19 08:38:56 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN041221.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Apr 14 11:00:32 2021  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.70  | 152  | 5407     | 0.40   | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.48 | 136  | 18219    | 0.40   | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.34 | 164  | 9201     | 0.40   | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.08 | 188  | 18882    | 0.40   | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.28 | 240  | 16401    | 0.40   | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.52 | 264  | 14306    | 0.40   | ng/ul  | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 3) 1,4-Dioxane-d8           | 3.23  | 96   | 2646     | 0.45   | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.07 | 152  | 8264     | 0.29   | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.12 | 212  | 19190    | 0.38   | ng/ul  | 0.00     |
| Target Compounds            |       |      |          | Ovalue |        |          |
| 5) Naphthalene              | 10.53 | 128  | 29357    | 0.545  | ng/ul  | 100      |
| 7) 2-Methylnaphthalene      | 12.15 | 142  | 19696    | 0.573  | ng/ul  | 99       |
| 10) Acenaphthylene          | 14.06 | 152  | 22686    | 0.527  | ng/ul  | 100      |
| 11) Acenaphthene            | 14.40 | 153  | 22471    | 0.669  | ng/ul  | 98       |
| 14) Pentachlorophenol       | 16.73 | 266  | 4687     | 0.767  | ng/ul  | 99       |
| 16) Anthracene              | 17.22 | 178  | 27641    | 0.518  | ng/ul  | 100      |
| 20) Pyrene                  | 19.51 | 202  | 62851    | 0.939  | ng/ul  | 98       |
| 22) Chrysene                | 21.32 | 228  | 43531    | 0.691  | ng/ul  | 99       |
| 24) Benzo(b)fluoranthene    | 22.85 | 252  | 50599    | 0.785  | ng/ul  | 99       |
| 25) Benzo(k)fluoranthene    | 22.89 | 252  | 83782    | 1.280  | ng/ul  | 98       |
| 26) Benzo(a)pyrene          | 23.42 | 252  | 21051    | 0.394  | ng/ul# | 90       |
| 28) Dibenzo(a,h)anthracene  | 25.78 | 278  | 49300    | 0.839  | ng/ul  | 99       |

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

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