

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN051822\  
 Data File : BN019845.D  
 Acq On : 19 May 2022 00:07  
 Operator : CG/JU  
 Sample : N2766-11  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 EW4G1

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022  
 Supervised By :mohammad ahmed 05/25/2022

Quant Time: May 19 05:38:21 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN042922.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue May 17 01:41:05 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|-------|---------|----------|
| -----                       |        |      |          |       |         |          |
| Internal Standards          |        |      |          |       |         |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.855  | 152  | 5689     | 0.400 | ng/ul   | 0.00     |
| 4) Naphthalene-d8           | 10.639 | 136  | 19729    | 0.400 | ng/ul # | 0.00     |
| 9) Acenaphthene-d10         | 14.474 | 164  | 12390    | 0.400 | ng/ul   | 0.00     |
| 13) Phenanthrene-d10        | 17.213 | 188  | 25929    | 0.400 | ng/ul   | 0.00     |
| 17) Chrysene-d12            | 21.397 | 240  | 19787    | 0.400 | ng/ul   | 0.00     |
| 23) Perylene-d12            | 23.735 | 264  | 15570    | 0.400 | ng/ul # | 0.00     |
| System Monitoring Compounds |        |      |          |       |         |          |
| 3) 1,4-Dioxane-d8           | 3.319  | 96   | 13950m   | 2.072 | ng/ul   | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.229 | 152  | 4826     | 0.162 | ng/ul   | 0.00     |
| 18) Fluoranthene-d10        | 19.239 | 212  | 13019    | 0.208 | ng/ul   | 0.00     |
| Target Compounds            |        |      |          |       |         |          |
|                             |        |      |          |       | Qvalue  |          |
| 15) Phenanthrene            | 17.255 | 178  | 10232    | 0.107 | ng/ul#  | 94       |
| 20) Pyrene                  | 19.634 | 202  | 4277     | 0.047 | ng/ul#  | 69       |
| 22) Chrysene                | 21.432 | 228  | 7961m    | 0.091 | ng/ul   |          |
| -----                       |        |      |          |       |         |          |

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

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