

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN062422\  
 Data File : BN020416.D  
 Acq On : 25 Jun 2022 02:58  
 Operator : CG/JU  
 Sample : N3375-09  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 EW4W0

Quant Time: Jun 25 03:53:47 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN062422.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jun 24 00:17:34 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.749  | 152  | 3524     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.533 | 136  | 11988    | 0.400 | ng/ul  | # 0.00   |
| 9) Acenaphthene-d10         | 14.380 | 164  | 8304     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.119 | 188  | 17052    | 0.400 | ng/ul  | # 0.00   |
| 17) Chrysene-d12            | 21.306 | 240  | 14001    | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 23.589 | 264  | 12929    | 0.400 | ng/ul  | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.201  | 96   | 17722    | 4.341 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.128 | 152  | 7909     | 0.402 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.167 | 212  | 18857    | 0.408 | ng/ul  | 0.02     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       |        | Qvalue   |
| 2) 1,4-Dioxane              | 3.239  | 88   | 345      | 0.083 | ng/ul# | 49       |
| 5) Naphthalene              | 10.583 | 128  | 2584     | 0.070 | ng/ul# | 90       |
| 11) Acenaphthene            | 14.440 | 153  | 11489    | 0.365 | ng/ul  | 98       |
| 12) Fluorene                | 15.426 | 166  | 856      | 0.023 | ng/ul# | 77       |
| 15) Phenanthrene            | 17.161 | 178  | 1517     | 0.026 | ng/ul# | 29       |
| 16) Anthracene              | 17.254 | 178  | 9170     | 0.179 | ng/ul# | 87       |
| 19) Fluoranthene            | 19.200 | 202  | 5194     | 0.081 | ng/ul# | 58       |
| -----                       |        |      |          |       |        |          |

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

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