

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN022822\  
 Data File : BN018765.D  
 Acq On : 28 Feb 2022 18:04  
 Operator : CG/JU  
 Sample : N1656-12  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BGQ19

Quant Time: Feb 28 23:56:36 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN021822.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Feb 18 13:39:55 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.917  | 152  | 6418     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.721 | 136  | 15639    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.548 | 164  | 8011     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.284 | 188  | 14861    | 0.400 | ng/ul  | # 0.00   |
| 17) Chrysene-d12            | 21.465 | 240  | 11070    | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 23.865 | 264  | 10489    | 0.400 | ng/ul  | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.284  | 96   | 36812    | 5.050 | ng/ul  | -0.01    |
| 6) 2-Methylnaphthalene-d10  | 12.310 | 152  | 7628     | 0.357 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.313 | 212  | 15534    | 0.470 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       |        | Qvalue   |
| 2) 1,4-Dioxane              | 3.322  | 88   | 6084     | 0.814 | ng/ul# | 78       |
| 15) Phenanthrene            | 17.326 | 178  | 2161     | 0.044 | ng/ul# | 89       |
| 19) Fluoranthene            | 19.341 | 202  | 1629     | 0.035 | ng/ul# | 78       |
| -----                       |        |      |          |       |        |          |

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

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