

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100323\  
 Data File : BN028011.D  
 Acq On : 03 Oct 2023 15:19  
 Operator : MA/JU  
 Sample : SSTD3.242  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTD3.2214

Quant Time: Oct 03 15:47:40 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN100323.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Oct 03 14:19:11 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.950  | 152  | 4133     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.768 | 136  | 14258    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.592 | 164  | 8549     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.346 | 188  | 18249    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.536 | 240  | 17860    | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 24.006 | 264  | 17812    | 0.400 | ng/ul  | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.321  | 96   | 16423    | 3.071 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 0.000  | 152  | 0d       | 0.000 | ng/ul  |          |
| 18) Fluoranthene-d10        | 0.000  | 212  | 0d       | 0.000 | ng/ul  |          |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       |        | Qvalue   |
| 2) 1,4-Dioxane              | 3.359  | 88   | 17166    | 3.074 | ng/ul# | 85       |
| 14) Pentachlorophenol       | 16.979 | 266  | 15159    | 3.520 | ng/ul  | 99       |
| -----                       |        |      |          |       |        |          |

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

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