

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM101824\  
 Data File : BM048144.D  
 Acq On : 18 Oct 2024 20:20  
 Operator : RC/JU  
 Sample : SSTD3.298  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD3.2027

Quant Time: Oct 19 00:42:41 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM101824.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Oct 19 00:40:09 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.779  | 152  | 6705     | 0.400 | ng/ul  | -0.02    |
| 4) Naphthalene-d8           | 10.563 | 136  | 21378    | 0.400 | ng/ul  | -0.03    |
| 9) Acenaphthene-d10         | 14.405 | 164  | 11411    | 0.400 | ng/ul  | -0.01    |
| 13) Phenanthrene-d10        | 17.150 | 188  | 21870    | 0.400 | ng/ul  | -0.02    |
| 17) Chrysene-d12            | 21.318 | 240  | 17883    | 0.400 | ng/ul  | -0.02    |
| 23) Perylene-d12            | 23.592 | 264  | 17565    | 0.400 | ng/ul  | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.240  | 96   | 25515    | 2.962 | 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              | 3.273  | 88   | 28163    | 2.732 | ng/ul# | 82       |
| 14) Pentachlorophenol       | 16.816 | 266  | 25648    | 3.900 | ng/ul  | 100      |
| -----                       |        |      |          |       |        |          |

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

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