

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM071024\  
 Data File : BM046504.D  
 Acq On : 10 Jul 2024 16:44  
 Operator : MA/JU  
 Sample : SSTD3.274  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD3.2041

Quant Time: Jul 10 17:18:35 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM071024.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jul 10 16:57:44 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.518  | 152  | 1460     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.277 | 136  | 3558     | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.160 | 164  | 2308     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 16.913 | 188  | 5136     | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.119 | 240  | 4823     | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.267 | 264  | 5945     | 0.400 | ng/ul  | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.122  | 96   | 3820     | 3.181 | 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              | 3.155  | 88   | 4223     | 3.324 | ng/ul# | 72       |
| 14) Pentachlorophenol       | 16.567 | 266  | 8117     | 3.099 | ng/ul  | 99       |
| -----                       |        |      |          |       |        |          |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM071024\  
Data File : BM046504.D  
Acq On : 10 Jul 2024 16:44  
Operator : MA/JU  
Sample : SSTD3.274  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
SSTD3.2041

Quant Time: Jul 10 17:18:35 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM071024.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Jul 10 16:57:44 2024  
Response via : Initial Calibration

