

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM092523\  
 Data File : BM042048.D  
 Acq On : 26 Sep 2023 00:37  
 Operator : MA/JU  
 Sample : 04429-17  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BBJC6

Quant Time: Sep 26 02:21:07 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM092223.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Sep 22 13:50:58 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.950  | 152  | 5458     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.762 | 136  | 13559    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.592 | 164  | 6312     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.345 | 188  | 13411    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.518 | 240  | 6844     | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.927 | 264  | 6836     | 0.400 | ng/ul  | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.368  | 96   | 27957    | 3.759 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.346 | 152  | 5673     | 0.334 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.366 | 212  | 10415    | 0.370 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.406  | 88   | 10822    | 1.383 | ng/ul# | 89       |
| -----                       |        |      |          |       |        |          |

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

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