

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN082123\  
 Data File : BN027042.D  
 Acq On : 23 Aug 2023 01:04  
 Operator : MA/JU  
 Sample : 04049-02  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BH8T5

Quant Time: Aug 23 02:30:07 2023  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN080323.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Aug 23 02:28:27 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 8.093  | 152  | 9173     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.922 | 136  | 31157    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.721 | 164  | 18429    | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.468 | 188  | 39623    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.638 | 240  | 26849    | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 24.179 | 264  | 25894    | 0.400 | ng/ul  | # 0.00   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.439  | 96   | 35475    | 3.258 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.495 | 152  | 15280    | 0.333 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.483 | 212  | 39665    | 0.468 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.473  | 88   | 30053    | 2.703 | ng/ul# | 91       |
| -----                       |        |      |          |       |        |          |

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

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