

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN072023\  
 Data File : BN026645.D  
 Acq On : 22 Jul 2023 01:46  
 Operator : MA/JU  
 Sample : 03536-11  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 YBW65

Quant Time: Jul 22 04:11:13 2023  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN071223.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 21 19:02:16 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.832  | 152  | 3324     | 0.400 | ng/ul  | -0.03    |
| 4) Naphthalene-d8           | 10.630 | 136  | 8436     | 0.400 | ng/ul  | #-0.01   |
| 9) Acenaphthene-d10         | 14.472 | 164  | 6136     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.219 | 188  | 12732    | 0.400 | ng/ul  | # 0.00   |
| 17) Chrysene-d12            | 21.416 | 240  | 8034     | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 23.784 | 264  | 9178     | 0.400 | ng/ul  | #-0.02   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.199  | 96   | 15416    | 3.521 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.225 | 152  | 6224     | 0.543 | ng/ul  | -0.02    |
| 18) Fluoranthene-d10        | 19.250 | 212  | 15931    | 0.572 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.237  | 88   | 1064     | 0.257 | ng/ul# | 1        |
| -----                       |        |      |          |       |        |          |

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

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