

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100323\  
 Data File : BN028021.D  
 Acq On : 03 Oct 2023 22:12  
 Operator : MA/JU  
 Sample : 04480-21RE  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BBJ07RE

Quant Time: Oct 04 04:52:33 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN100323.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Oct 03 15:50:04 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.946  | 152  | 4523     | 0.400 | ng/ul  | # 0.00   |
| 4) Naphthalene-d8           | 10.768 | 136  | 15295    | 0.400 | ng/ul  | # 0.00   |
| 9) Acenaphthene-d10         | 14.606 | 164  | 78772    | 0.400 | ng/ul  | # 0.01   |
| 13) Phenanthrene-d10        | 17.346 | 188  | 22050    | 0.400 | ng/ul  | # 0.00   |
| 17) Chrysene-d12            | 21.530 | 240  | 17030    | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 24.000 | 264  | 15132    | 0.400 | ng/ul  | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.321  | 96   | 16804    | 2.958 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.346 | 152  | 8681     | 0.352 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.371 | 212  | 14079    | 0.261 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       |        | Qvalue   |
| 5) Naphthalene              | 10.817 | 128  | 8135     | 0.187 | ng/ul# | 68       |
| 7) 2-Methylnaphthalene      | 12.418 | 142  | 2161     | 0.079 | ng/ul# | 1        |
| 8) 1-Methylnaphthalene      | 12.638 | 142  | 18634    | 0.657 | ng/ul# | 77       |
| 11) Acenaphthene            | 14.657 | 153  | 7375     | 0.026 | ng/ul  | 89       |
| 12) Fluorene                | 15.642 | 166  | 12511    | 0.040 | ng/ul# | 82       |
| 20) Pyrene                  | 19.771 | 202  | 1398     | 0.021 | ng/ul# | 47       |
| -----                       |        |      |          |       |        |          |

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

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