

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN092823\  
 Data File : BN027958.D  
 Acq On : 29 Sep 2023 13:20  
 Operator : MA/JU  
 Sample : PB155866BL  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Sep 29 16:07:11 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN091523.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Sep 27 03:52:19 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.962  | 152  | 6164     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.779 | 136  | 22496    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.606 | 164  | 13235    | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.363 | 188  | 30441    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.551 | 240  | 24150    | 0.400 | ng/ul  | 0.01     |
| 23) Perylene-d12            | 24.033 | 264  | 22700    | 0.400 | ng/ul  | 0.02     |
|                             |        |      |          |       |        |          |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.330  | 96   | 33942    | 4.372 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.363 | 152  | 8917     | 0.262 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.390 | 212  | 18908    | 0.256 | ng/ul  | 0.00     |
|                             |        |      |          |       |        |          |
| Target Compounds            |        |      |          |       |        | Qvalue   |
| 12) Fluorene                | 15.600 | 166  | 2703     | 0.046 | ng/ul# | 16       |
| 20) Pyrene                  | 19.762 | 202  | 2412     | 0.024 | ng/ul# | 1        |
| 26) Benzo(a)pyrene          | 23.872 | 252  | 3961     | 0.049 | ng/ul# | 1        |
| -----                       |        |      |          |       |        |          |

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

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