

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM092523\  
 Data File : BM042026.D  
 Acq On : 25 Sep 2023 10:43  
 Operator : MA/JU  
 Sample : 04385-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 EZYP3

Quant Time: Sep 25 12:29:31 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  | 4998     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.763 | 136  | 13344    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.597 | 164  | 6333     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.346 | 188  | 12090    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.521 | 240  | 4007     | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.924 | 264  | 3549     | 0.400 | ng/ul  | -0.01    |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.368  | 96   | 32022    | 4.702 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.346 | 152  | 5733     | 0.343 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.371 | 212  | 8601     | 0.521 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.406  | 88   | 1668     | 0.233 | ng/ul  | 90       |
| 5) Naphthalene              | 10.812 | 128  | 1737     | 0.039 | ng/ul# | 84       |
| 11) Acenaphthene            | 14.652 | 153  | 2210     | 0.068 | ng/ul# | 26       |
| 12) Fluorene                | 15.591 | 166  | 3120     | 0.085 | ng/ul# | 13       |
| 20) Pyrene                  | 19.738 | 202  | 2758     | 0.062 | ng/ul# | 1        |
| 26) Benzo(a)pyrene          | 23.772 | 252  | 3622     | 0.161 | ng/ul# | 56       |
| -----                       |        |      |          |       |        |          |

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

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