

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM100821\  
 Data File : BM032389.D  
 Acq On : 08 Oct 2021 11:59  
 Operator : CG/JU  
 Sample : M4003-04  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C00Q6

Quant Time: Oct 08 12:31:37 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-SIM-BM092721.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Oct 08 12:27:26 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|------|--------|----------|
| -----                       |        |      |          |      |        |          |
| Internal Standards          |        |      |          |      |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.622  | 152  | 6391     | 0.40 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.411 | 136  | 22434    | 0.40 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.266 | 164  | 12852    | 0.40 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 16.991 | 188  | 25476    | 0.40 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.157 | 240  | 19471    | 0.40 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.300 | 264  | 19923    | 0.40 | ng/ul  | # 0.00   |
| System Monitoring Compounds |        |      |          |      |        |          |
| 3) 1,4-Dioxane-d8           | 2.962  | 96   | 33024    | 4.81 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.003 | 152  | 9618     | 0.32 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.012 | 212  | 26286    | 0.50 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |      |        |          |
|                             |        |      |          |      |        | Qvalue   |
| 2) 1,4-Dioxane              | 3.003  | 88   | 914      | 0.13 | ng/ul# | 77       |
| -----                       |        |      |          |      |        |          |

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

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