

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM092523\  
 Data File : BM042031.D  
 Acq On : 25 Sep 2023 13:45  
 Operator : MA/JU  
 Sample : 04429-02  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BBBL6

Quant Time: Sep 25 16:05:12 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  | 7243     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.763 | 136  | 17718    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.597 | 164  | 10080    | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.350 | 188  | 15277    | 0.400 | ng/ul  | # 0.00   |
| 17) Chrysene-d12            | 21.521 | 240  | 6369     | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.930 | 264  | 6317     | 0.400 | ng/ul  | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.368  | 96   | 38761    | 3.927 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.346 | 152  | 7618     | 0.343 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.371 | 212  | 12173    | 0.464 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.406  | 88   | 36949    | 3.558 | ng/ul# | 87       |
| 5) Naphthalene              | 10.818 | 128  | 4930     | 0.083 | ng/ul# | 81       |
| 7) 2-Methylnaphthalene      | 12.418 | 142  | 2104     | 0.059 | ng/ul  | 95       |
| 8) 1-Methylnaphthalene      | 12.638 | 142  | 1728     | 0.048 | ng/ul  | 99       |
| 12) Fluorene                | 15.642 | 166  | 2237     | 0.038 | ng/ul# | 73       |
| 15) Phenanthrene            | 17.392 | 178  | 4709     | 0.066 | ng/ul# | 80       |
| 16) Anthracene              | 17.481 | 178  | 2065     | 0.034 | ng/ul# | 49       |
| 19) Fluoranthene            | 19.399 | 202  | 1978     | 0.027 | ng/ul# | 45       |
| -----                       |        |      |          |       |        |          |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM092523\  
Data File : BM042031.D  
Acq On : 25 Sep 2023 13:45  
Operator : MA/JU  
Sample : 04429-02  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
BBBL6

Quant Time: Sep 25 16:05:12 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

