

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM122623\  
 Data File : BM043586.D  
 Acq On : 26 Dec 2023 23:34  
 Operator : MA/JU  
 Sample : 05976-08  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BH7W5

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023  
 Supervised By :mohammad ahmed 12/29/2023

Quant Time: Dec 27 01:17:06 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM121123.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Dec 26 22:58:31 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.971  | 152  | 5812     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.774 | 136  | 17696    | 0.400 | ng/ul  | # 0.00   |
| 9) Acenaphthene-d10         | 14.606 | 164  | 8261     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.350 | 188  | 17777m   | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.527 | 240  | 9749m    | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.936 | 264  | 14854    | 0.400 | ng/ul  | # 0.00   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.376  | 96   | 27521    | 3.748 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.363 | 152  | 7166     | 0.286 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.371 | 212  | 12279    | 0.353 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.414  | 88   | 3026     | 0.411 | ng/ul  | 91       |
| -----                       |        |      |          |       |        |          |

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

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