

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM021924\  
 Data File : BM044186.D  
 Acq On : 19 Feb 2024 20:08  
 Operator : MA/JU  
 Sample : P1436-02  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BH7G6

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/20/2024  
 Supervised By :mohammad ahmed 02/21/2024

Quant Time: Feb 19 21:55:38 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM021524.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Feb 15 13:40:24 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.896  | 152  | 5160     | 0.400 | ng/u1  | 0.00     |
| 4) Naphthalene-d8           | 10.694 | 136  | 15592    | 0.400 | ng/u1  | -0.01    |
| 9) Acenaphthene-d10         | 14.538 | 164  | 7624     | 0.400 | ng/u1  | 0.00     |
| 13) Phenanthrene-d10        | 17.292 | 188  | 15840m   | 0.400 | ng/u1  | 0.00     |
| 17) Chrysene-d12            | 21.497 | 240  | 11198m   | 0.400 | ng/u1  | 0.00     |
| 23) Perylene-d12            | 23.885 | 264  | 17604    | 0.400 | ng/u1  | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.352  | 96   | 32431    | 4.438 | ng/u1  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.288 | 152  | 9390     | 0.430 | ng/u1  | -0.01    |
| 18) Fluoranthene-d10        | 19.326 | 212  | 18097    | 0.542 | ng/u1  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.386  | 88   | 5514     | 0.755 | ng/u1  | 89       |
| -----                       |        |      |          |       |        |          |

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

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