

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN032924\  
 Data File : BN030528.D  
 Acq On : 29 Mar 2024 11:21  
 Operator : MA/JU  
 Sample : P1866-02  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AL3

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/30/2024  
 Supervised By :mohammad ahmed 03/30/2024

Quant Time: Mar 29 11:45:51 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN032724.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Mar 27 15:11:42 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min)     |
|-----------------------------|--------|------|----------|-------|--------|--------------|
| -----                       |        |      |          |       |        |              |
| Internal Standards          |        |      |          |       |        |              |
| 1) 1,4-Dichlorobenzene-d4   | 7.704  | 152  | 6643     | 0.400 | ng/u1  | -0.02        |
| 4) Naphthalene-d8           | 10.486 | 136  | 20519    | 0.400 | ng/u1  | -0.02        |
| 9) Acenaphthene-d10         | 14.346 | 164  | 12000    | 0.400 | ng/u1  | -0.02        |
| 13) Phenanthrene-d10        | 17.092 | 188  | 28051    | 0.400 | ng/u1  | -0.02        |
| 17) Chrysene-d12            | 21.287 | 240  | 24277    | 0.400 | ng/u1  | -0.01        |
| 23) Perylene-d12            | 23.532 | 264  | 21671m   | 0.400 | ng/u1  | -0.01        |
| System Monitoring Compounds |        |      |          |       |        |              |
| 3) 1,4-Dioxane-d8           | 3.202  | 96   | 37299    | 5.124 | ng/u1  | -0.02        |
| 6) 2-Methylnaphthalene-d10  | 12.081 | 152  | 10926    | 0.354 | ng/u1  | -0.02        |
| 18) Fluoranthene-d10        | 19.124 | 212  | 32203    | 0.429 | ng/u1  | -0.01        |
| Target Compounds            |        |      |          |       |        |              |
| 2) 1,4-Dioxane              | 3.236  | 88   | 4631     | 0.628 | ng/u1# | Qvalue<br>81 |
| -----                       |        |      |          |       |        |              |

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

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