

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN092424\  
 Data File : BN034174.D  
 Acq On : 23 Sep 2024 21:04  
 Operator : RC/JU  
 Sample : P3994-08  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0B39

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024  
 Supervised By :mohammad ahmed 09/25/2024

Quant Time: Sep 24 01:50:42 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN082724.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Sep 23 19:39:10 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.423  | 152  | 4851     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.180 | 136  | 13797    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.074 | 164  | 7470     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 16.827 | 188  | 14626m   | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.046 | 240  | 9973m    | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.165 | 264  | 9131m    | 0.400 | ng/ul  | 0.00     |
|                             |        |      |          |       |        |          |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.039  | 96   | 29127    | 5.840 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 11.785 | 152  | 6183     | 0.312 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 18.870 | 212  | 13595    | 0.457 | ng/ul  | 0.00     |
|                             |        |      |          |       |        |          |
| Target Compounds            |        |      |          |       |        | Qvalue   |
| 2) 1,4-Dioxane              | 3.073  | 88   | 389      | 0.070 | ng/ul# | 62       |
| -----                       |        |      |          |       |        |          |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN092424\  
Data File : BN034174.D  
Acq On : 23 Sep 2024 21:04  
Operator : RC/JU  
Sample : P3994-08  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C0B39

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 09/25/2024  
Supervised By :mohammad ahmed 09/25/2024

Quant Time: Sep 24 01:50:42 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN082724.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Mon Sep 23 19:39:10 2024  
Response via : Initial Calibration

