

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
 Data File : BN035016.D  
 Acq On : 11 Nov 2024 21:50  
 Operator : RC/JU  
 Sample : P4717-09  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AF2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024  
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 11 22:22:47 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Nov 09 00:09:12 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.562  | 152  | 3240     | 0.400 | ng/ul  | -0.01    |
| 4) Naphthalene-d8           | 10.328 | 136  | 8459     | 0.400 | ng/ul  | #-0.01   |
| 9) Acenaphthene-d10         | 14.199 | 164  | 5640     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 16.945 | 188  | 11477m   | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.140 | 240  | 9978     | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 23.306 | 264  | 10144m   | 0.400 | ng/ul  | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.149  | 96   | 12284    | 3.984 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 11.923 | 152  | 4546     | 0.351 | ng/ul  | -0.01    |
| 18) Fluoranthene-d10        | 18.977 | 212  | 12785    | 0.499 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.183  | 88   | 4292     | 1.270 | ng/ul# | 93       |
| -----                       |        |      |          |       |        |          |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
Data File : BN035016.D  
Acq On : 11 Nov 2024 21:50  
Operator : RC/JU  
Sample : P4717-09  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
C0AF2

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 11/12/2024  
Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 11 22:22:47 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Sat Nov 09 00:09:12 2024  
Response via : Initial Calibration

