

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
 Data File : BN035024.D  
 Acq On : 12 Nov 2024 02:38  
 Operator : RC/JU  
 Sample : P4717-08  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AF1

Manual Integrations  
 APPROVED

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

Quant Time: Nov 12 03:02:42 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  | 3214     | 0.400 | ng/ul  | -0.01    |
| 4) Naphthalene-d8           | 10.328 | 136  | 8094     | 0.400 | ng/ul  | #-0.01   |
| 9) Acenaphthene-d10         | 14.199 | 164  | 5245     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 16.945 | 188  | 10611m   | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.142 | 240  | 9569     | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 23.308 | 264  | 10036m   | 0.400 | ng/ul  | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.149  | 96   | 13339    | 4.362 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 11.923 | 152  | 4123     | 0.333 | ng/ul  | -0.01    |
| 18) Fluoranthene-d10        | 18.977 | 212  | 11729    | 0.477 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.182  | 88   | 5528     | 1.649 | ng/ul# | 92       |
| -----                       |        |      |          |       |        |          |

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

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