

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN071624\  
 Data File : BN032733.D  
 Acq On : 16 Jul 2024 10:24  
 Operator : MA/JU  
 Sample : P3137-01  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 YDZE7

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024  
 Supervised By :mohammad ahmed 07/19/2024

Quant Time: Jul 16 11:06:21 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN071224.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 12 01:40:24 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|------|----------|-------|-------|----------|
| -----                       |        |      |          |       |       |          |
| Internal Standards          |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.544  | 152  | 5819     | 0.400 | ng/u1 | -0.03    |
| 4) Naphthalene-d8           | 10.310 | 136  | 17186    | 0.400 | ng/u1 | -0.05    |
| 9) Acenaphthene-d10         | 14.193 | 164  | 9384     | 0.400 | ng/u1 | -0.02    |
| 13) Phenanthrene-d10        | 16.953 | 188  | 18502m   | 0.400 | ng/u1 | -0.04    |
| 17) Chrysene-d12            | 21.171 | 240  | 16670m   | 0.400 | ng/u1 | -0.02    |
| 23) Perylene-d12            | 23.363 | 264  | 15931m   | 0.400 | ng/u1 | -0.04    |
|                             |        |      |          |       |       |          |
| System Monitoring Compounds |        |      |          |       |       |          |
| 3) 1,4-Dioxane-d8           | 3.101  | 96   | 35722    | 5.113 | ng/u1 | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 11.922 | 152  | 8368     | 0.322 | ng/u1 | -0.05    |
| 18) Fluoranthene-d10        | 18.994 | 212  | 18266    | 0.336 | ng/u1 | -0.03    |
|                             |        |      |          |       |       |          |
| Target Compounds            |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane              | 3.135  | 88   | 8706     | 1.094 | ng/u1 | 94       |
| -----                       |        |      |          |       |       |          |

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

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