

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111124\  
 Data File : BN034999.D  
 Acq On : 11 Nov 2024 11:36  
 Operator : RC/JU  
 Sample : P4636-02  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 CC0P0

Manual Integrations  
 APPROVED

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

Quant Time: Nov 11 12:12:04 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   | 7.566  | 152  | 3519     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.328 | 136  | 8867     | 0.400 | ng/ul  | #-0.01   |
| 9) Acenaphthene-d10         | 14.199 | 164  | 6108     | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 16.945 | 188  | 13349    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.142 | 240  | 12570    | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 23.305 | 264  | 12767m   | 0.400 | ng/ul  | 0.00     |
|                             |        |      |          |       |        |          |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.149  | 96   | 11468    | 3.425 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 11.923 | 152  | 3062     | 0.225 | ng/ul  | -0.01    |
| 18) Fluoranthene-d10        | 18.977 | 212  | 8170     | 0.253 | ng/ul  | 0.00     |
|                             |        |      |          |       |        |          |
| Target Compounds            |        |      |          |       |        | Qvalue   |
| 19) Fluoranthene            | 19.009 | 202  | 1013     | 0.024 | ng/ul# | 71       |
| 22) Chrysene                | 21.177 | 228  | 942      | 0.020 | ng/ul# | 79       |
| 29) Benzo(g,h,i)perylene    | 26.114 | 276  | 1077m    | 0.029 | ng/ul  |          |
| -----                       |        |      |          |       |        |          |

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

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