

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM122324\  
 Data File : BM049195.D  
 Acq On : 24 Dec 2024 21:52  
 Operator : RC/JU  
 Sample : P5305-02  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 E2AT7

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/25/2024  
 Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 24 23:10:30 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM121824.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 18 15:33:13 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.548  | 152  | 6967     | 0.400 | ng/ul  | -0.02    |
| 4) Naphthalene-d8           | 10.309 | 136  | 21054    | 0.400 | ng/ul  | -0.02    |
| 9) Acenaphthene-d10         | 14.183 | 164  | 11698    | 0.400 | ng/ul  | -0.02    |
| 13) Phenanthrene-d10        | 16.934 | 188  | 25471m   | 0.400 | ng/ul  | -0.02    |
| 17) Chrysene-d12            | 21.140 | 240  | 19193m   | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.291 | 264  | 18791m   | 0.400 | ng/ul  | -0.02    |
|                             |        |      |          |       |        |          |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.143  | 96   | 37116    | 4.619 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 11.910 | 152  | 10393    | 0.367 | ng/ul  | -0.02    |
| 18) Fluoranthene-d10        | 18.969 | 212  | 23062    | 0.424 | ng/ul  | -0.01    |
|                             |        |      |          |       |        |          |
| Target Compounds            |        |      |          |       |        | Qvalue   |
| 5) Naphthalene              | 10.359 | 128  | 1090     | 0.021 | ng/ul# | 73       |
| -----                       |        |      |          |       |        |          |

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

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