

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM103124\  
 Data File : BM048405.D  
 Acq On : 01 Nov 2024 21:41  
 Operator : RC/JU  
 Sample : P4583-02  
 Misc :  
 ALS Vial : 58 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0P11

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024  
 Supervised By :mohammad ahmed 11/04/2024

Quant Time: Nov 03 21:50:56 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM103124.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Oct 31 14:58:12 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min)     |
|-----------------------------|--------|------|----------|-------|--------|--------------|
| -----                       |        |      |          |       |        |              |
| Internal Standards          |        |      |          |       |        |              |
| 1) 1,4-Dichlorobenzene-d4   | 7.708  | 152  | 4166     | 0.400 | ng/ul  | -0.04        |
| 4) Naphthalene-d8           | 10.490 | 136  | 12949    | 0.400 | ng/ul  | -0.04        |
| 9) Acenaphthene-d10         | 14.348 | 164  | 7210     | 0.400 | ng/ul  | -0.02        |
| 13) Phenanthrene-d10        | 17.089 | 188  | 14355m   | 0.400 | ng/ul  | -0.03        |
| 17) Chrysene-d12            | 21.301 | 240  | 11203m   | 0.400 | ng/ul  | 0.00         |
| 23) Perylene-d12            | 23.516 | 264  | 7611m    | 0.400 | ng/ul  | -0.02        |
|                             |        |      |          |       |        |              |
| System Monitoring Compounds |        |      |          |       |        |              |
| 3) 1,4-Dioxane-d8           | 3.164  | 96   | 22075    | 4.315 | ng/ul  | 0.00         |
| 6) 2-Methylnaphthalene-d10  | 12.112 | 152  | 6200     | 0.376 | ng/ul  | -0.03        |
| 18) Fluoranthene-d10        | 19.122 | 212  | 14405    | 0.506 | ng/ul  | -0.02        |
|                             |        |      |          |       |        |              |
| Target Compounds            |        |      |          |       |        |              |
| 5) Naphthalene              | 10.539 | 128  | 851      | 0.025 | ng/ul# | Qvalue<br>69 |
| -----                       |        |      |          |       |        |              |

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

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