

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM042224\  
 Data File : BM045474.D  
 Acq On : 22 Apr 2024 11:23  
 Operator : MA/JU  
 Sample : PB160418BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK418

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024  
 Supervised By :mohammad ahmed 04/26/2024

Quant Time: Apr 23 01:48:07 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM042024.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Apr 23 01:47:19 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|------|----------|-------|-------|----------|
| -----                       |        |      |          |       |       |          |
| Internal Standards          |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.564  | 152  | 572      | 0.400 | ng/ul | -0.04    |
| 4) Naphthalene-d8           | 10.320 | 136  | 1743     | 0.400 | ng/ul | #-0.04   |
| 9) Acenaphthene-d10         | 14.205 | 164  | 985      | 0.400 | ng/ul | -0.01    |
| 13) Phenanthrene-d10        | 16.972 | 188  | 1950m    | 0.400 | ng/ul | -0.03    |
| 17) Chrysene-d12            | 21.226 | 240  | 1036     | 0.400 | ng/ul | 0.01     |
| 23) Perylene-d12            | 23.403 | 264  | 650m     | 0.400 | ng/ul | 0.00     |
|                             |        |      |          |       |       |          |
| System Monitoring Compounds |        |      |          |       |       |          |
| 3) 1,4-Dioxane-d8           | 3.163  | 96   | 5714     | 7.453 | ng/ul | -0.01    |
| 6) 2-Methylnaphthalene-d10  | 11.964 | 152  | 1113     | 0.484 | ng/ul | -0.01    |
| 18) Fluoranthene-d10        | 19.015 | 212  | 1889     | 0.579 | ng/ul | -0.02    |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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