

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM112223\  
 Data File : BM042947.D  
 Acq On : 22 Nov 2023 11:46  
 Operator : MA/JU  
 Sample : 05268-02DL 10X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DCKF9DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/23/2023  
 Supervised By :mohammad ahmed 11/25/2023

Quant Time: Nov 22 12:17:48 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM112123.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Nov 22 10:35:26 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|--------|------|----------|-------|-------|----------|
| -----                       |        |      |          |       |       |          |
| Internal Standards          |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.935  | 152  | 484m     | 0.400 | ng/u1 | 0.10     |
| 4) Naphthalene-d8           | 10.727 | 136  | 1055m    | 0.400 | ng/u1 | 0.09     |
| 9) Acenaphthene-d10         | 14.488 | 164  | 613m     | 0.400 | ng/u1 | 0.02     |
| 13) Phenanthrene-d10        | 17.255 | 188  | 1237m    | 0.400 | ng/u1 | 0.03     |
| 17) Chrysene-d12            | 21.432 | 240  | 1016m    | 0.400 | ng/u1 | 0.02     |
| 23) Perylene-d12            | 23.782 | 264  | 1597m    | 0.400 | ng/u1 | 0.00     |
| System Monitoring Compounds |        |      |          |       |       |          |
| 3) 1,4-Dioxane-d8           | 3.172  | 96   | 60       | 0.079 | ng/u1 | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 0.000  | 152  | 0d       | 0.000 | ng/u1 |          |
| 18) Fluoranthene-d10        | 19.276 | 212  | 157m     | 0.047 | ng/u1 | 0.02     |
| Target Compounds            |        |      |          |       |       |          |
| 14) Pentachlorophenol       | 16.905 | 266  | 414m     | 0.602 | ng/u1 | Qvalue   |
| -----                       |        |      |          |       |       |          |

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

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