

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM113023\  
 Data File : BM043127.D  
 Acq On : 01 Dec 2023 17:56  
 Operator : MA/JU  
 Sample : 05439-19  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AE1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/04/2023  
 Supervised By :mohammad ahmed 12/04/2023

Quant Time: Dec 02 00:07:16 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM112423.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Dec 02 00:03:38 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.800  | 152  | 958      | 0.400 | ng/ul  | #-0.03   |
| 4) Naphthalene-d8           | 10.595 | 136  | 2766     | 0.400 | ng/ul  | #-0.02   |
| 9) Acenaphthene-d10         | 14.442 | 164  | 1561m    | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.200 | 188  | 3181m    | 0.400 | ng/ul  | -0.02    |
| 17) Chrysene-d12            | 21.406 | 240  | 2234m    | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.741 | 264  | 3642m    | 0.400 | ng/ul  | -0.01    |
|                             |        |      |          |       |        |          |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.155  | 96   | 4689     | 3.190 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.218 | 152  | 1047     | 0.283 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.234 | 212  | 2466     | 0.303 | ng/ul  | 0.00     |
|                             |        |      |          |       |        |          |
| Target Compounds            |        |      |          |       |        | Qvalue   |
| 5) Naphthalene              | 10.650 | 128  | 312      | 0.042 | ng/ul# | 63       |
| -----                       |        |      |          |       |        |          |

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

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