

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM032922\  
 Data File : BM034461.D  
 Acq On : 31 Mar 2022 04:00  
 Operator : CG/JU  
 Sample : N2097-16  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AE6

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022  
 Supervised By :Yogesh Patel 04/02/2022

Quant Time: Mar 31 05:59:53 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-SIM-BM032822.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Mar 28 18:27:40 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.925  | 152  | 3055     | 0.400 | ng/u1  | -0.01    |
| 4) Naphthalene-d8           | 10.730 | 136  | 8310     | 0.400 | ng/u1  | #-0.02   |
| 9) Acenaphthene-d10         | 14.564 | 164  | 4468     | 0.400 | ng/u1  | -0.01    |
| 13) Phenanthrene-d10        | 17.303 | 188  | 8537     | 0.400 | ng/u1  | -0.02    |
| 17) Chrysene-d12            | 21.504 | 240  | 5742     | 0.400 | ng/u1  | # 0.00   |
| 23) Perylene-d12            | 23.883 | 264  | 19200m   | 0.400 | ng/u1  | -0.03    |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.301  | 96   | 18211    | 4.007 | ng/u1  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.352 | 152  | 3406     | 0.304 | ng/u1  | 0.01     |
| 18) Fluoranthene-d10        | 19.334 | 212  | 7624     | 0.426 | ng/u1  | -0.01    |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.338  | 88   | 1106     | 0.220 | ng/u1# | 65       |
| -----                       |        |      |          |       |        |          |

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

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