

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM111921\  
 Data File : BM033202.D  
 Acq On : 20 Nov 2021 07:25  
 Operator : CG/JU  
 Sample : M4725-01  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 F4L00

Quant Time: Nov 22 00:29:20 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-SIM-BM111921.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Nov 19 15:41:12 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|-------|---------|----------|
| -----                       |        |      |          |       |         |          |
| Internal Standards          |        |      |          |       |         |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.960  | 152  | 2711     | 0.400 | ng/ul   | 0.00     |
| 4) Naphthalene-d8           | 10.756 | 136  | 8052     | 0.400 | ng/ul # | 0.00     |
| 9) Acenaphthene-d10         | 14.576 | 164  | 5584     | 0.400 | ng/ul   | 0.00     |
| 13) Phenanthrene-d10        | 17.313 | 188  | 12796    | 0.400 | ng/ul   | 0.00     |
| 17) Chrysene-d12            | 21.466 | 240  | 12174    | 0.400 | ng/ul   | 0.00     |
| 23) Perylene-d12            | 23.805 | 264  | 10312    | 0.400 | ng/ul   | 0.00     |
| System Monitoring Compounds |        |      |          |       |         |          |
| 3) 1,4-Dioxane-d8           | 3.413  | 96   | 13194    | 5.176 | ng/ul   | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.334 | 152  | 4377     | 0.392 | ng/ul   | 0.00     |
| 18) Fluoranthene-d10        | 19.327 | 212  | 16590    | 0.470 | ng/ul   | 0.00     |
| Target Compounds            |        |      |          |       |         |          |
|                             |        |      |          |       | Qvalue  |          |
| 5) Naphthalene              | 10.805 | 128  | 1978     | 0.079 | ng/ul#  | 92       |
| 11) Acenaphthene            | 14.637 | 153  | 1115     | 0.052 | ng/ul   | 95       |
| 12) Fluorene                | 15.619 | 166  | 1726     | 0.071 | ng/ul#  | 98       |
| 15) Phenanthrene            | 17.354 | 178  | 6971     | 0.150 | ng/ul#  | 94       |
| 19) Fluoranthene            | 19.357 | 202  | 2347     | 0.040 | ng/ul#  | 15       |
| 20) Pyrene                  | 19.719 | 202  | 1370     | 0.024 | ng/ul#  | 48       |
| -----                       |        |      |          |       |         |          |

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

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