

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN121621\  
 Data File : BN018090.D  
 Acq On : 17 Dec 2021 09:08  
 Operator : CG/JU  
 Sample : M4971-16  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BG3E0

Quant Time: Dec 18 01:39:09 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN121621.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Dec 15 17:47:27 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.662  | 152  | 4852     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.442 | 136  | 15371    | 0.400 | ng/ul  | #-0.02   |
| 9) Acenaphthene-d10         | 14.304 | 164  | 10323    | 0.400 | ng/ul  | -0.01    |
| 13) Phenanthrene-d10        | 17.053 | 188  | 22322    | 0.400 | ng/ul  | #-0.01   |
| 17) Chrysene-d12            | 21.263 | 240  | 17958    | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 23.525 | 264  | 19809    | 0.400 | ng/ul  | #-0.01   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.139  | 96   | 26056    | 5.173 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.048 | 152  | 8770     | 0.490 | ng/ul  | -0.02    |
| 18) Fluoranthene-d10        | 19.091 | 212  | 26556    | 0.519 | ng/ul  | -0.01    |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 5) Naphthalene              | 10.491 | 128  | 10307    | 0.245 | ng/ul  | 98       |
| 7) 2-Methylnaphthalene      | 12.119 | 142  | 1892     | 0.080 | ng/ul  | 99       |
| 8) 1-Methylnaphthalene      | 12.339 | 142  | 827      | 0.030 | ng/ul  | 97       |
| 12) Fluorene                | 15.358 | 166  | 951      | 0.023 | ng/ul# | 94       |
| 15) Phenanthrene            | 17.091 | 178  | 2740     | 0.035 | ng/ul# | 91       |
| -----                       |        |      |          |       |        |          |

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

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