

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN121621\  
 Data File : BN018047.D  
 Acq On : 16 Dec 2021 05:22  
 Operator : CG/JU  
 Sample : M4995-07  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 EW5R5

Quant Time: Dec 16 06:04:37 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  | 5260     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.447 | 136  | 17213    | 0.400 | ng/ul  | #-0.02   |
| 9) Acenaphthene-d10         | 14.308 | 164  | 11789    | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.053 | 188  | 27316    | 0.400 | ng/ul  | #-0.01   |
| 17) Chrysene-d12            | 21.257 | 240  | 24675    | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 23.525 | 264  | 26417    | 0.400 | ng/ul  | #-0.01   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.139  | 96   | 28523    | 5.224 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.053 | 152  | 9034     | 0.450 | ng/ul  | -0.01    |
| 18) Fluoranthene-d10        | 19.091 | 212  | 37398    | 0.532 | ng/ul  | -0.01    |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.172  | 88   | 3749     | 0.585 | ng/ul# | 50       |
| 5) Naphthalene              | 10.497 | 128  | 2938     | 0.062 | ng/ul# | 95       |
| 7) 2-Methylnaphthalene      | 12.125 | 142  | 646      | 0.024 | ng/ul  | 99       |
| 15) Phenanthrene            | 17.095 | 178  | 2125     | 0.022 | ng/ul# | 83       |
| -----                       |        |      |          |       |        |          |

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

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