

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN030923\  
 Data File : BN024188.D  
 Acq On : 09 Mar 2023 03:51  
 Operator : CG/JU  
 Sample : 01746-13  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DCAE8

Quant Time: Mar 09 04:26:42 2023  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN030923.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Mar 09 03:48:21 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min)  |
|-----------------------------|--------|------|----------|-------|--------|-----------|
| -----                       |        |      |          |       |        |           |
| Internal Standards          |        |      |          |       |        |           |
| 1) 1,4-Dichlorobenzene-d4   | 8.055  | 152  | 8565     | 0.400 | ng/u1  | 0.00      |
| 4) Naphthalene-d8           | 10.872 | 136  | 26128    | 0.400 | ng/u1  | 0.00      |
| 9) Acenaphthene-d10         | 14.689 | 164  | 15043    | 0.400 | ng/u1  | 0.00      |
| 13) Phenanthrene-d10        | 17.434 | 188  | 30892    | 0.400 | ng/u1  | 0.00      |
| 17) Chrysene-d12            | 21.621 | 240  | 24147    | 0.400 | ng/u1  | 0.00      |
| 23) Perylene-d12            | 24.117 | 264  | 22577    | 0.400 | ng/u1  | -0.03     |
| System Monitoring Compounds |        |      |          |       |        |           |
| 3) 1,4-Dioxane-d8           | 3.405  | 96   | 38946    | 4.132 | ng/u1  | 0.00      |
| 6) 2-Methylnaphthalene-d10  | 12.456 | 152  | 10411    | 0.335 | ng/u1  | 0.00      |
| 18) Fluoranthene-d10        | 19.455 | 212  | 27642    | 0.430 | ng/u1  | 0.00      |
| Target Compounds            |        |      |          |       |        |           |
| 11) Acenaphthene            | 14.749 | 153  | 2674     | 0.055 | ng/u1  | Qvalue 98 |
| 14) Pentachlorophenol       | 17.075 | 266  | 7210     | 0.840 | ng/u1# | 73        |
| -----                       |        |      |          |       |        |           |

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

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