

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100423\
 Data File : BM042200.D
 Acq On : 04 Oct 2023 23:42
 Operator : MA/JU
 Sample : 04588-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBHW1

Quant Time: Oct 05 01:55:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 19:28:41 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	3629	0.400	ng/ul	0.00
4) Naphthalene-d8	10.741	136	9647	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.573	164	4554	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.329	188	10187	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.504	240	5991	0.400	ng/ul	-0.01
23) Perylene-d12	23.901	264	6425	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.355	96	22140	4.581	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.324	152	4757	0.360	ng/ul	-0.01
18) Fluoranthene-d10	19.352	212	8465	0.376	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	9337	1.850	ng/ul#	77
24) Benzo(b)fluoranthene	23.164	252	827	0.022	ng/ul#	1

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

