

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092123\
 Data File : BM041958.D
 Acq On : 21 Sep 2023 15:41
 Operator : MA/JU
 Sample : 04344-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJG2

Quant Time: Sep 21 16:47:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 16 03:49:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	7119	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.774	136	17887	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.601	164	9045	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.354	188	15781	0.400	ng/ul	-0.02
17) Chrysene-d12	21.527	240	6098	0.400	ng/ul	#-0.01
23) Perylene-d12	23.939	264	6650	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	42894	5.142	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	7824	0.319	ng/ul	-0.01
18) Fluoranthene-d10	19.375	212	11278	0.501	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	64243	7.405	ng/ul#	78
20) Pyrene	19.747	202	3066	0.064	ng/ul#	1
26) Benzo(a)pyrene	23.784	252	4471	0.140	ng/ul#	58

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

