

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092723\
 Data File : BM042087.D
 Acq On : 27 Sep 2023 16:24
 Operator : MA/JU
 Sample : 04450-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJ46

Quant Time: Sep 27 16:53:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	3272	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.757	136	9091	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.587	164	4254	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.341	188	9175	0.400	ng/ul	-0.01
17) Chrysene-d12	21.518	240	4723	0.400	ng/ul	0.00
23) Perylene-d12	23.918	264	5753	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	21289	4.775	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	4380	0.385	ng/ul	-0.01
18) Fluoranthene-d10	19.362	212	7921	0.407	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.402	88	1720	0.367	ng/ul#	90
20) Pyrene	19.733	202	2531	0.048	ng/ul#	1
26) Benzo(a)pyrene	23.769	252	4741	0.130	ng/ul#	60

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

