

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092723\
 Data File : BM042085.D
 Acq On : 27 Sep 2023 15:11
 Operator : MA/JU
 Sample : 04450-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJD3

Quant Time: Sep 27 16:48:05 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	7.946	152	3792	0.400	ng/ul	0.00
4) Naphthalene-d8	10.757	136	10152	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.587	164	4689	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.341	188	10378	0.400	ng/ul	-0.01
17) Chrysene-d12	21.515	240	5418	0.400	ng/ul	0.00
23) Perylene-d12	23.921	264	6238	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	23961	4.637	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	4867	0.383	ng/ul	-0.01
18) Fluoranthene-d10	19.361	212	8602	0.386	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.402	88	1665	0.306	ng/ul#	89
5) Naphthalene	10.806	128	733	0.022	ng/ul#	68
20) Pyrene	19.733	202	2542	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.769	252	4942	0.125	ng/ul#	63

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

