

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092523\
 Data File : BM042032.D
 Acq On : 25 Sep 2023 14:21
 Operator : MA/JU
 Sample : 04429-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBBL4

Quant Time: Sep 25 16:05:24 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	7.950	152	7197	0.400	ng/ul	0.00
4) Naphthalene-d8	10.762	136	18466	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.597	164	9964	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.345	188	16646	0.400	ng/ul	0.00
17) Chrysene-d12	21.521	240	6905	0.400	ng/ul	0.00
23) Perylene-d12	23.930	264	6928	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	34770	3.545	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	6755	0.292	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	11317	0.398	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.406	88	22103	2.142	ng/ul#	88
5) Naphthalene	10.812	128	2268	0.037	ng/ul#	78
7) 2-Methylnaphthalene	12.418	142	2035	0.055	ng/ul	98
8) 1-Methylnaphthalene	12.638	142	1426	0.038	ng/ul	99
15) Phenanthrene	17.388	178	9173	0.119	ng/ul	94
19) Fluoranthene	19.399	202	5266	0.067	ng/ul#	1
20) Pyrene	19.766	202	4964	0.065	ng/ul#	57
26) Benzo(a)pyrene	23.775	252	3334	0.076	ng/ul#	38

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

