

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091323\
 Data File : BM041855.D
 Acq On : 14 Sep 2023 07:03
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4086

Quant Time: Sep 14 07:40:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 13 16:15:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.971	152	5322	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	13329	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.611	164	7061	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.362	188	15800	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	10054	0.400	ng/ul	0.00
23) Perylene-d12	23.947	264	11195	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	2812	0.415	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	7689	0.424	ng/ul	0.00
18) Fluoranthene-d10	19.385	212	14908	0.432	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.414	88	2880	0.405	ng/ul#	81
5) Naphthalene	10.834	128	18461	0.411	ng/ul	100
7) 2-Methylnaphthalene	12.440	142	11701	0.433	ng/ul	100
8) 1-Methylnaphthalene	12.660	142	11956	0.434	ng/ul	99
10) Acenaphthylene	14.342	152	18690	0.422	ng/ul	99
11) Acenaphthene	14.675	153	14166	0.418	ng/ul	99
12) Fluorene	15.661	166	16599	0.419	ng/ul	98
14) Pentachlorophenol	16.991	266	3307	0.367	ng/ul	99
15) Phenanthrene	17.405	178	27446	0.398	ng/ul	100
16) Anthracene	17.497	178	24839	0.413	ng/ul	100
19) Fluoranthene	19.413	202	32166	0.413	ng/ul	99
20) Pyrene	19.780	202	33471	0.411	ng/ul	100
21) Benzo(a)anthracene	21.515	228	27341	0.412	ng/ul	100
22) Chrysene	21.571	228	26765	0.394	ng/ul	100
24) Benzo(b)fluoranthene	23.202	252	29025	0.364	ng/ul	100
25) Benzo(k)fluoranthene	23.252	252	28259	0.385	ng/ul	99
26) Benzo(a)pyrene	23.839	252	23608	0.389	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.441	276	30238	0.324	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.461	278	22469	0.326	ng/ul	99
29) Benzo(g,h,i)perylene	27.223	276	24383	0.309	ng/ul	100

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

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