

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052523\
 Data File : BM039996.D
 Acq On : 25 May 2023 11:24
 Operator : CG/JU
 Sample : SSTD0.170
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.1001

Quant Time: May 25 13:37:22 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 25 13:35:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	10623	0.400	ng/ul	0.00
4) Naphthalene-d8	10.827	136	32733	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.651	164	15437	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.395	188	27340	0.400	ng/ul	0.00
17) Chrysene-d12	21.573	240	16457	0.400	ng/ul	0.00
23) Perylene-d12	24.026	264	17251	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.411	152	3924	0.104	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	4709	0.089	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.877	128	7827	0.093	ng/ul	97
7) 2-Methylnaphthalene	12.488	142	4685	0.099	ng/ul	99
8) 1-Methylnaphthalene	12.703	142	4875	0.098	ng/ul	99
10) Acenaphthylene	14.373	152	5947	0.094	ng/ul	98
11) Acenaphthene	14.711	153	4839	0.093	ng/ul	100
12) Fluorene	15.697	166	4948	0.094	ng/ul	100
15) Phenanthrene	17.438	178	7546	0.097	ng/ul	98
16) Anthracene	17.526	178	6122	0.096	ng/ul	97
19) Fluoranthene	19.449	202	6905	0.087	ng/ul	99
20) Pyrene	19.812	202	7298	0.093	ng/ul	99
21) Benzo(a)anthracene	21.558	228	5526	0.107	ng/ul	98
22) Chrysene	21.611	228	5759	0.096	ng/ul	98
24) Benzo(b)fluoranthene	23.277	252	6689	0.098	ng/ul	75
25) Benzo(k)fluoranthene	23.324	252	6636	0.094	ng/ul#	79
26) Benzo(a)pyrene	23.914	252	5594	0.101	ng/ul#	63
27) Indeno(1,2,3-cd)pyrene	26.578	276	8231	0.109	ng/ul	98
28) Dibenzo(a,h)anthracene	26.595	278	6573	0.109	ng/ul#	90
29) Benzo(g,h,i)perylene	27.356	276	6801	0.105	ng/ul	92

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

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