

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051623\
 Data File : BM039933.D
 Acq On : 16 May 2023 14:23
 Operator : CG/JU
 Sample : SST0.158
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.1036

Quant Time: May 17 01:34:06 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 16 18:02:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.036	152	9252	0.400	ng/ul	0.00
4) Naphthalene-d8	10.848	136	28033	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.668	164	13499	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.407	188	27026	0.400	ng/ul	0.00
17) Chrysene-d12	21.585	240	16730	0.400	ng/ul	0.00
23) Perylene-d12	24.046	264	18596	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	12.432	152	3242	0.098	ng/ul	0.00
18) Fluoranthene-d10	19.429	212	4667	0.102	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.897	128	7135	0.098	ng/ul	97
7) 2-Methylnaphthalene	12.503	142	4099	0.097	ng/ul	100
8) 1-Methylnaphthalene	12.723	142	4350	0.098	ng/ul	100
10) Acenaphthylene	14.386	152	5250	0.094	ng/ul	98
11) Acenaphthene	14.728	153	4396	0.095	ng/ul	99
12) Fluorene	15.713	166	4566	0.093	ng/ul	99
15) Phenanthrene	17.449	178	7690	0.098	ng/ul	97
16) Anthracene	17.542	178	5840	0.091	ng/ul	97
19) Fluoranthene	19.462	202	6807	0.099	ng/ul	95
20) Pyrene	19.819	202	6947	0.102	ng/ul	99
21) Benzo(a)anthracene	21.570	228	4752	0.094	ng/ul	99
22) Chrysene	21.623	228	5887	0.097	ng/ul	99
24) Benzo(b)fluoranthene	23.292	252	5843	0.088	ng/ul	86
25) Benzo(k)fluoranthene	23.344	252	6761	0.093	ng/ul#	83
26) Benzo(a)pyrene	23.935	252	4905	0.088	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	26.612	276	6952	0.087	ng/ul	98
28) Dibenzo(a,h)anthracene	26.632	278	5447	0.085	ng/ul#	84
29) Benzo(g,h,i)perylene	27.396	276	6285	0.089	ng/ul	92

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

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