

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051523\
 Data File : BM039925.D
 Acq On : 15 May 2023 15:49
 Operator : CG/JU
 Sample : SST0.152
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.1029

Quant Time: May 16 00:50:30 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 16 00:46:17 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.036	152	12709	0.400	ng/ul	0.00
4) Naphthalene-d8	10.848	136	36932	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.668	164	17327	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.411	188	33451	0.400	ng/ul	0.00
17) Chrysene-d12	21.582	240	36402	0.400	ng/ul	0.00
23) Perylene-d12	24.043	264	20469	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	4275	0.090	ng/ul	0.00
18) Fluoranthene-d10	19.429	212	5713	0.058	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.897	128	9402	0.101	ng/ul	97
7) 2-Methylnaphthalene	12.503	142	5519	0.103	ng/ul	99
8) 1-Methylnaphthalene	12.723	142	5706	0.099	ng/ul	99
10) Acenaphthylene	14.386	152	7461	0.111	ng/ul	99
11) Acenaphthene	14.728	153	5849	0.111	ng/ul	99
12) Fluorene	15.714	166	8044	0.138	ng/ul	98
15) Phenanthrene	17.449	178	55470	0.629	ng/ul	100
16) Anthracene	17.542	178	28628	0.378	ng/ul	100
19) Fluoranthene	19.462	202	187733	1.446	ng/ul	99
20) Pyrene	19.819	202	206627	1.473	ng/ul	100
21) Benzo(a)anthracene	21.567	228	301588	2.882	ng/ul	100
22) Chrysene	21.623	228	428444	3.617	ng/ul	99
24) Benzo(b)fluoranthene	23.292	252	167720	2.333	ng/ul	99
25) Benzo(k)fluoranthene	23.342	252	171507	2.343	ng/ul	100
26) Benzo(a)pyrene	23.935	252	64825	1.004	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.612	276	48449	0.594	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.632	278	36284	0.573	ng/ul	100
29) Benzo(g,h,i)perylene	27.393	276	37694	0.530	ng/ul	99

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

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