

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092721\
 Data File : BM032288.D
 Acq On : 30 Sep 2021 01:26
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4130

Quant Time: Sep 30 02:36:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM092721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 27 13:37:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.654	152	7333	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.443	136	21545	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.297	164	9074	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.023	188	17369	0.400	ng/ul	-0.01
17) Chrysene-d12	21.184	240	13615	0.400	ng/ul	-0.01
23) Perylene-d12	23.344	264	11595	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.989	96	2767	0.351	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.035	152	10388	0.362	ng/ul	-0.01
18) Fluoranthene-d10	19.042	212	13588	0.367	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.027	88	3095	0.382	ng/ul#	87
5) Naphthalene	10.492	128	24722	0.387	ng/ul	100
7) 2-Methylnaphthalene	12.107	142	14746	0.360	ng/ul	100
8) 1-Methylnaphthalene	12.327	142	14401	0.360	ng/ul	100
10) Acenaphthylene	14.012	152	15831	0.435	ng/ul	99
11) Acenaphthene	14.357	153	13176	0.394	ng/ul	97
12) Fluorene	15.339	166	13879	0.365	ng/ul	98
14) Pentachlorophenol	16.689	266	1407	0.320	ng/ul	97
15) Phenanthrene	17.064	178	20199	0.357	ng/ul	100
16) Anthracene	17.151	178	16787	0.360	ng/ul	100
19) Fluoranthene	19.073	202	20362	0.358	ng/ul	99
20) Pyrene	19.435	202	20294	0.356	ng/ul	99
21) Benzo(a)anthracene	21.169	228	16675	0.346	ng/ul	100
22) Chrysene	21.220	228	19373	0.344	ng/ul	100
24) Benzo(b)fluoranthene	22.699	252	20327	0.338	ng/ul	97
25) Benzo(k)fluoranthene	22.738	252	19388	0.333	ng/ul	96
26) Benzo(a)pyrene	23.249	252	15736	0.348	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.483	276	20686	0.358	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.488	278	16705	0.355	ng/ul	100
29) Benzo(g,h,i)perylene	26.142	276	19349	0.354	ng/ul	99

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

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