

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071323\
 Data File : BM040868.D
 Acq On : 14 Jul 2023 02:50
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4176

Quant Time: Jul 14 03:19:40 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 14 03:14:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.866	152	4394	0.400	ng/ul	0.00
4) Naphthalene-d8	10.663	136	16538	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.509	164	8430	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.261	188	15653	0.400	ng/ul	0.00
17) Chrysene-d12	21.451	240	10166	0.400	ng/ul	0.00
23) Perylene-d12	23.830	264	9442	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	2546	0.369	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.258	152	9675	0.417	ng/ul	0.00
18) Fluoranthene-d10	19.292	212	15029	0.461	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.313	88	2576	0.367	ng/ul#	77
5) Naphthalene	10.713	128	18084	0.396	ng/ul	99
7) 2-Methylnaphthalene	12.330	142	10941	0.408	ng/ul	99
8) 1-Methylnaphthalene	12.550	142	11133	0.416	ng/ul	98
10) Acenaphthylene	14.231	152	14568	0.387	ng/ul	99
11) Acenaphthene	14.573	153	12071	0.380	ng/ul	99
12) Fluorene	15.563	166	12590	0.371	ng/ul	100
14) Pentachlorophenol	16.919	266	1202	0.399	ng/ul	92
15) Phenanthrene	17.303	178	18272	0.376	ng/ul	99
16) Anthracene	17.396	178	16197	0.396	ng/ul	99
19) Fluoranthene	19.324	202	18719	0.433	ng/ul	96
20) Pyrene	19.687	202	20572	0.444	ng/ul	95
21) Benzo(a)anthracene	21.434	228	14698	0.427	ng/ul	98
22) Chrysene	21.486	228	14563	0.371	ng/ul	98
24) Benzo(b)fluoranthene	23.102	252	13257	0.363	ng/ul	87
25) Benzo(k)fluoranthene	23.152	252	13398	0.372	ng/ul#	88
26) Benzo(a)pyrene	23.722	252	11919	0.362	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	26.287	276	15270	0.333	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.310	278	12248	0.341	ng/ul#	91
29) Benzo(g,h,i)perylene	27.045	276	12804	0.319	ng/ul	98

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

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