

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101022\
 Data File : BM036973.D
 Acq On : 12 Oct 2022 08:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4142

Quant Time: Oct 12 09:05:12 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 11 09:03:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.947	152	8323	0.400	ng/u1	0.00
4) Naphthalene-d8	10.754	136	29150	0.400	ng/u1	# 0.00
9) Acenaphthene-d10	14.575	164	15277	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.313	188	26020	0.400	ng/u1	0.00
17) Chrysene-d12	21.482	240	16949	0.400	ng/u1	0.00
23) Perylene-d12	23.876	264	15962	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	3908	0.333	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.338	152	17437	0.396	ng/u1	0.00
18) Fluoranthene-d10	19.331	212	24187	0.477	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.382	88	3787	0.330	ng/u1	88
5) Naphthalene	10.803	128	32892	0.395	ng/u1	96
7) 2-Methylnaphthalene	12.409	142	20611	0.404	ng/u1	91
8) 1-Methylnaphthalene	12.624	142	20917	0.404	ng/u1	99
10) Acenaphthylene	14.297	152	27849	0.439	ng/u1	98
11) Acenaphthene	14.635	153	21803	0.396	ng/u1	99
12) Fluorene	15.620	166	23034	0.369	ng/u1	100
14) Pentachlorophenol	16.967	266	2325	0.369	ng/u1	98
15) Phenanthrene	17.355	178	32458	0.391	ng/u1	100
16) Anthracene	17.444	178	29844	0.430	ng/u1	99
19) Fluoranthene	19.363	202	31948	0.474	ng/u1	98
20) Pyrene	19.726	202	32825	0.467	ng/u1	97
21) Benzo(a)anthracene	21.465	228	26156	0.427	ng/u1	100
22) Chrysene	21.517	228	26287	0.400	ng/u1	100
24) Benzo(b)fluoranthene	23.142	252	25613	0.359	ng/u1	97
25) Benzo(k)fluoranthene	23.189	252	25840	0.372	ng/u1	97
26) Benzo(a)pyrene	23.768	252	23190	0.401	ng/u1	93
27) Indeno(1,2,3-cd)pyrene	26.356	276	30864	0.377	ng/u1#	100
28) Dibenzo(a,h)anthracene	26.376	278	24593	0.371	ng/u1	93
29) Benzo(g,h,i)perylene	27.121	276	26174	0.362	ng/u1	99

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

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