

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050523\
 Data File : BM039844.D
 Acq On : 05 May 2023 14:23
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4098

Quant Time: May 06 02:20:55 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 06 02:18:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	1337	0.400	ng/ul	0.00
4) Naphthalene-d8	10.611	136	6185	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.446	164	3904	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.212	188	7651	0.400	ng/ul	0.00
17) Chrysene-d12	21.405	240	8376	0.400	ng/ul	0.00
23) Perylene-d12	23.749	264	9400	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	800	0.406	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.217	152	3231	0.407	ng/ul	0.00
18) Fluoranthene-d10	19.243	212	8479	0.376	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.210	88	821	0.402	ng/ul#	42
5) Naphthalene	10.661	128	5965	0.384	ng/ul	95
7) 2-Methylnaphthalene	12.289	142	3529	0.394	ng/ul	99
8) 1-Methylnaphthalene	12.492	142	3895	0.405	ng/ul	100
10) Acenaphthylene	14.173	152	6806	0.450	ng/ul	98
11) Acenaphthene	14.511	153	5024	0.423	ng/ul	99
12) Fluorene	15.515	166	5378	0.408	ng/ul	99
14) Pentachlorophenol	16.908	266	755	0.453	ng/ul	99
15) Phenanthrene	17.255	178	8406	0.417	ng/ul	97
16) Anthracene	17.356	178	6953	0.402	ng/ul	97
19) Fluoranthene	19.271	202	11114	0.372	ng/ul	99
20) Pyrene	19.634	202	12560	0.389	ng/ul	98
21) Benzo(a)anthracene	21.390	228	9561	0.397	ng/ul	98
22) Chrysene	21.440	228	11854	0.435	ng/ul	99
24) Benzo(b)fluoranthene	23.036	252	12220	0.370	ng/ul	96
25) Benzo(k)fluoranthene	23.086	252	12486	0.371	ng/ul	97
26) Benzo(a)pyrene	23.650	252	11658	0.393	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.187	276	15496	0.413	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.197	278	12135	0.417	ng/ul	100
29) Benzo(g,h,i)perylene	26.932	276	13383	0.410	ng/ul	99

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

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