

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050223\
 Data File : BM039825.D
 Acq On : 03 May 2023 06:09
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4096

Quant Time: May 03 07:09:27 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 : Tue May 02 18:41:11 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.800	152	2973	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	10907	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.451	164	5498	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.212	188	9443	0.400	ng/ul	0.00
17) Chrysene-d12	21.407	240	8178	0.400	ng/ul	# 0.00
23) Perylene-d12	23.763	264	8568	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.184	96	1600	0.365	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.201	152	5716	0.409	ng/ul	0.00
18) Fluoranthene-d10	19.243	212	9600	0.436	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.222	88	1795	0.395	ng/ul#	48
5) Naphthalene	10.650	128	11099	0.405	ng/ul	99
7) 2-Methylnaphthalene	12.272	142	6414	0.406	ng/ul	99
8) 1-Methylnaphthalene	12.487	142	6678	0.394	ng/ul	100
10) Acenaphthylene	14.173	152	12258	0.576	ng/ul	99
11) Acenaphthene	14.511	153	7197	0.431	ng/ul	98
12) Fluorene	15.510	166	7612	0.410	ng/ul	99
14) Pentachlorophenol	16.892	266	893	0.434	ng/ul	99
15) Phenanthrene	17.255	178	10442	0.420	ng/ul	97
16) Anthracene	17.348	178	9948	0.466	ng/ul	98
19) Fluoranthene	19.276	202	14100	0.483	ng/ul	99
20) Pyrene	19.638	202	14964	0.475	ng/ul	100
21) Benzo(a)anthracene	21.392	228	13277	0.565	ng/ul#	84
22) Chrysene	21.445	228	14499	0.545	ng/ul#	87
24) Benzo(b)fluoranthene	23.046	252	15993	0.532	ng/ul#	63
25) Benzo(k)fluoranthene	23.093	252	13364	0.436	ng/ul#	59
26) Benzo(a)pyrene	23.660	252	11293	0.418	ng/ul#	60
27) Indeno(1,2,3-cd)pyrene	26.209	276	15198	0.445	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.216	278	11457	0.432	ng/ul#	65
29) Benzo(g,h,i)perylene	26.960	276	12374	0.416	ng/ul#	73

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

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