

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM053023\
 Data File : BM040052.D
 Acq On : 30 May 2023 12:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4112

Quant Time: May 31 02:01:54 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 30 14:54:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.012	152	6723	0.400	ng/ul	0.00
4) Naphthalene-d8	10.822	136	20720	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.647	164	8703	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.387	188	14522	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.564	240	6979	0.400	ng/ul	0.00
23) Perylene-d12	24.011	264	6564	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.384	96	3751	0.479	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.406	152	11178	0.441	ng/ul	0.00
18) Fluoranthene-d10	19.412	212	10550	0.502	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.418	88	4005	0.486	ng/ul	96
5) Naphthalene	10.872	128	23727	0.469	ng/ul	100
7) 2-Methylnaphthalene	12.483	142	13723	0.449	ng/ul	100
8) 1-Methylnaphthalene	12.697	142	14211	0.447	ng/ul	99
10) Acenaphthylene	14.364	152	15485	0.447	ng/ul	100
11) Acenaphthene	14.707	153	13447	0.476	ng/ul	99
12) Fluorene	15.692	166	13508	0.459	ng/ul	98
14) Pentachlorophenol	17.037	266	1008	0.342	ng/ul	99
15) Phenanthrene	17.429	178	18771	0.457	ng/ul	100
16) Anthracene	17.522	178	14774	0.428	ng/ul	100
19) Fluoranthene	19.440	202	15637	0.498	ng/ul	98
20) Pyrene	19.803	202	15325	0.481	ng/ul	97
21) Benzo(a)anthracene	21.550	228	10952	0.466	ng/ul	99
22) Chrysene	21.602	228	12082	0.484	ng/ul	99
24) Benzo(b)fluoranthene	23.266	252	12176	0.467	ng/ul	97
25) Benzo(k)fluoranthene	23.312	252	11759	0.448	ng/ul	97
26) Benzo(a)pyrene	23.903	252	10043	0.461	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	26.558	276	14963	0.477	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.578	278	11859	0.468	ng/ul	99
29) Benzo(g,h,i)perylene	27.336	276	12514	0.487	ng/ul	97

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

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