

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063023\
 Data File : BM040477.D
 Acq On : 30 Jun 2023 18:22
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4140

Quant Time: Jul 01 03:04:23 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 : Sat Jul 01 03:00:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	6747	0.400	ng/ul	0.00
4) Naphthalene-d8	10.745	136	25346	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.582	164	12501	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.328	188	23091	0.400	ng/ul	0.00
17) Chrysene-d12	21.509	240	13630	0.400	ng/ul	0.00
23) Perylene-d12	23.920	264	12407	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.329	96	3676	0.347	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.340	152	14352	0.404	ng/ul	0.00
18) Fluoranthene-d10	19.356	212	19526	0.447	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.363	88	3829	0.355	ng/ul#	83
5) Naphthalene	10.800	128	27353	0.391	ng/ul	99
7) 2-Methylnaphthalene	12.411	142	16451	0.401	ng/ul	99
8) 1-Methylnaphthalene	12.626	142	16049	0.391	ng/ul	100
10) Acenaphthylene	14.304	152	21949	0.393	ng/ul	99
11) Acenaphthene	14.642	153	17808	0.378	ng/ul	97
12) Fluorene	15.632	166	18866	0.375	ng/ul	100
14) Pentachlorophenol	16.982	266	2038	0.458	ng/ul	92
15) Phenanthrene	17.370	178	26522	0.370	ng/ul	100
16) Anthracene	17.463	178	22922	0.380	ng/ul	100
19) Fluoranthene	19.384	202	24877	0.430	ng/ul	98
20) Pyrene	19.747	202	25661	0.413	ng/ul	100
21) Benzo(a)anthracene	21.491	228	18504	0.401	ng/ul	100
22) Chrysene	21.544	228	19003	0.361	ng/ul	100
24) Benzo(b)fluoranthene	23.184	252	18128	0.378	ng/ul	97
25) Benzo(k)fluoranthene	23.230	252	17666	0.373	ng/ul	97
26) Benzo(a)pyrene	23.812	252	16398	0.379	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	26.424	276	21297	0.354	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.441	278	16861	0.358	ng/ul	99
29) Benzo(g,h,i)perylene	27.195	276	17926	0.340	ng/ul	99

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

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