

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072123\
 Data File : BM041050.D
 Acq On : 22 Jul 2023 12:06
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4193

Quant Time: Jul 22 22:36:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 22 22:33:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.861	152	3864	0.400	ng/ul	0.00
4) Naphthalene-d8	10.663	136	13820	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.513	164	7544	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.269	188	14765	0.400	ng/ul	0.00
17) Chrysene-d12	21.463	240	14452	0.400	ng/ul	0.00
23) Perylene-d12	23.851	264	16001	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	2159	0.340	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.258	152	8029	0.436	ng/ul	0.00
18) Fluoranthene-d10	19.301	212	17174	0.283	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.313	88	2128	0.318	ng/ul#	88
5) Naphthalene	10.713	128	14963	0.396	ng/ul	99
7) 2-Methylnaphthalene	12.335	142	8873	0.428	ng/ul	99
8) 1-Methylnaphthalene	12.550	142	9186	0.417	ng/ul	100
10) Acenaphthylene	14.236	152	13264	0.420	ng/ul	98
11) Acenaphthene	14.573	153	10477	0.376	ng/ul	99
12) Fluorene	15.568	166	11155	0.387	ng/ul	98
14) Pentachlorophenol	16.932	266	1690	0.568	ng/ul	98
15) Phenanthrene	17.312	178	17306	0.392	ng/ul	99
16) Anthracene	17.405	178	14890	0.433	ng/ul	100
19) Fluoranthene	19.334	202	21809	0.292	ng/ul#	93
20) Pyrene	19.696	202	23229	0.305	ng/ul#	93
21) Benzo(a)anthracene	21.445	228	20079	0.456	ng/ul	99
22) Chrysene	21.501	228	20700	0.411	ng/ul	99
24) Benzo(b)fluoranthene	23.123	252	21637	0.352	ng/ul	95
25) Benzo(k)fluoranthene	23.172	252	20831	0.357	ng/ul#	94
26) Benzo(a)pyrene	23.748	252	19551	0.369	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	26.324	276	27039	0.384	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.340	278	21260	0.399	ng/ul	92
29) Benzo(g,h,i)perylene	27.082	276	23398	0.360	ng/ul	94

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

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