

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122823\
 Data File : BM043643.D
 Acq On : 28 Dec 2023 17:48
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4171

Quant Time: Dec 28 22:59:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM121123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 22:58:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.967	152	5035	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	14558	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.601	164	6269	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	12352	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.527	240	8525	0.400	ng/ul	# 0.00
23) Perylene-d12	23.939	264	10210	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	2743	0.431	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	7283	0.353	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	9992	0.328	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	2999	0.470	ng/ul	91
5) Naphthalene	10.823	128	16483	0.377	ng/ul	99
7) 2-Methylnaphthalene	12.434	142	9410	0.333	ng/ul	99
8) 1-Methylnaphthalene	12.654	142	9423	0.333	ng/ul	99
10) Acenaphthylene	14.324	152	12783	0.370	ng/ul	99
11) Acenaphthene	14.661	153	9671	0.385	ng/ul	98
12) Fluorene	15.651	166	10243	0.360	ng/ul	99
14) Pentachlorophenol	16.999	266	1095	0.400	ng/ul	97
15) Phenanthrene	17.388	178	15341	0.372	ng/ul	99
16) Anthracene	17.485	178	14342	0.383	ng/ul	99
19) Fluoranthene	19.399	202	15673	0.326	ng/ul#	90
20) Pyrene	19.761	202	16456	0.345	ng/ul#	91
21) Benzo(a)anthracene	21.512	228	13481	0.360	ng/ul	99
22) Chrysene	21.565	228	14834	0.375	ng/ul	99
24) Benzo(b)fluoranthene	23.202	252	15212	0.328	ng/ul	92
25) Benzo(k)fluoranthene	23.251	252	17173	0.357	ng/ul#	90
26) Benzo(a)pyrene	23.833	252	14233	0.372	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.454	276	19712	0.453	ng/ul#	44
28) Dibenzo(a,h)anthracene	26.481	278	16306	0.473	ng/ul#	92
29) Benzo(g,h,i)perylene	27.219	276	16527	0.445	ng/ul	95

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

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