

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122223\
 Data File : BM043548.D
 Acq On : 22 Dec 2023 22:00
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4163

Quant Time: Dec 23 02:14:48 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 19 23:32:46 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	5862	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	17087	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.606	164	7511	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	14653	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.530	240	9863	0.400	ng/ul	# 0.00
23) Perylene-d12	23.944	264	10036	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	3567	0.482	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	9208	0.380	ng/ul	-0.01
18) Fluoranthene-d10	19.376	212	12156	0.345	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	3586	0.483	ng/ul#	86
5) Naphthalene	10.834	128	20796	0.405	ng/ul	100
7) 2-Methylnaphthalene	12.445	142	12220	0.369	ng/ul	100
8) 1-Methylnaphthalene	12.660	142	12159	0.366	ng/ul	99
10) Acenaphthylene	14.333	152	16634	0.402	ng/ul	98
11) Acenaphthene	14.671	153	12463	0.414	ng/ul	98
12) Fluorene	15.661	166	13370	0.392	ng/ul	99
14) Pentachlorophenol	17.004	266	1213	0.374	ng/ul	97
15) Phenanthrene	17.396	178	19779	0.405	ng/ul	99
16) Anthracene	17.489	178	18131	0.408	ng/ul	99
19) Fluoranthene	19.408	202	19465	0.350	ng/ul#	94
20) Pyrene	19.771	202	19786	0.358	ng/ul	96
21) Benzo(a)anthracene	21.515	228	16063	0.371	ng/ul	99
22) Chrysene	21.568	228	17795	0.389	ng/ul	100
24) Benzo(b)fluoranthene	23.208	252	17513	0.384	ng/ul	93
25) Benzo(k)fluoranthene	23.257	252	18598	0.394	ng/ul#	92
26) Benzo(a)pyrene	23.839	252	15607	0.415	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.462	276	21674	0.507	ng/ul#	44
28) Dibenzo(a,h)anthracene	26.489	278	17621	0.520	ng/ul	95
29) Benzo(g,h,i)perylene	27.226	276	18529	0.507	ng/ul	97

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

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