

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122623\
 Data File : BM043565.D
 Acq On : 26 Dec 2023 10:15
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4165

Quant Time: Dec 26 11:14:08 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	5834	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	16911	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.606	164	6948	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	13020	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.530	240	7322	0.400	ng/ul	# 0.00
23) Perylene-d12	23.938	264	8281	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	3573	0.485	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	8832	0.369	ng/ul	-0.01
18) Fluoranthene-d10	19.375	212	10290	0.393	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.414	88	3672	0.497	ng/ul	91
5) Naphthalene	10.828	128	20688	0.407	ng/ul	99
7) 2-Methylnaphthalene	12.440	142	11851	0.361	ng/ul	100
8) 1-Methylnaphthalene	12.654	142	11800	0.358	ng/ul	99
10) Acenaphthylene	14.328	152	15440	0.404	ng/ul	99
11) Acenaphthene	14.666	153	11654	0.419	ng/ul	98
12) Fluorene	15.656	166	12300	0.390	ng/ul	99
14) Pentachlorophenol	17.003	266	985	0.341	ng/ul	95
15) Phenanthrene	17.392	178	17623	0.406	ng/ul	99
16) Anthracene	17.489	178	16136	0.409	ng/ul	98
19) Fluoranthene	19.403	202	16559	0.401	ng/ul#	91
20) Pyrene	19.766	202	16765	0.409	ng/ul#	92
21) Benzo(a)anthracene	21.512	228	12772	0.398	ng/ul	98
22) Chrysene	21.565	228	14287	0.421	ng/ul	99
24) Benzo(b)fluoranthene	23.205	252	14605	0.389	ng/ul	91
25) Benzo(k)fluoranthene	23.254	252	15957	0.409	ng/ul#	88
26) Benzo(a)pyrene	23.836	252	12731	0.411	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.454	276	17763	0.503	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.481	278	14200	0.508	ng/ul#	91
29) Benzo(g,h,i)perylene	27.222	276	15671	0.520	ng/ul	94

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

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