

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122823\
 Data File : BM043665.D
 Acq On : 29 Dec 2023 08:18
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4173

Quant Time: Dec 29 08:48:58 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	4867	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	14202	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.597	164	5969	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188	12082	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.524	240	7934	0.400	ng/ul	# 0.00
23) Perylene-d12	23.939	264	9163	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	2668	0.434	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.357	152	7127	0.354	ng/ul	-0.01
18) Fluoranthene-d10	19.371	212	9662	0.341	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.414	88	2724	0.442	ng/ul#	92
5) Naphthalene	10.818	128	16039	0.376	ng/ul	99
7) 2-Methylnaphthalene	12.434	142	9316	0.338	ng/ul	99
8) 1-Methylnaphthalene	12.649	142	9200	0.333	ng/ul	99
10) Acenaphthylene	14.324	152	12674	0.386	ng/ul	99
11) Acenaphthene	14.661	153	9224	0.386	ng/ul	99
12) Fluorene	15.651	166	10132	0.374	ng/ul	98
14) Pentachlorophenol	16.995	266	1069	0.399	ng/ul	97
15) Phenanthrene	17.388	178	15138	0.376	ng/ul	98
16) Anthracene	17.481	178	13999	0.382	ng/ul	99
19) Fluoranthene	19.399	202	15033	0.336	ng/ul#	91
20) Pyrene	19.761	202	15509	0.349	ng/ul	95
21) Benzo(a)anthracene	21.510	228	12734	0.366	ng/ul	99
22) Chrysene	21.562	228	14021	0.381	ng/ul	99
24) Benzo(b)fluoranthene	23.199	252	14144	0.340	ng/ul	93
25) Benzo(k)fluoranthene	23.249	252	15753	0.365	ng/ul#	90
26) Benzo(a)pyrene	23.827	252	12928	0.377	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.448	276	18009	0.461	ng/ul#	44
28) Dibenzo(a,h)anthracene	26.478	278	14731	0.476	ng/ul#	93
29) Benzo(g,h,i)perylene	27.213	276	15022	0.450	ng/ul	95

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

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