

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110723\
 Data File : BM042648.D
 Acq On : 08 Nov 2023 14:22
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4127

Quant Time: Nov 08 22:54:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 07 02:23:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.868	152	1027	0.400	ng/ul	0.00
4) Naphthalene-d8	10.672	136	2231	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.511	164	1247	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.268	188	2395	0.400	ng/ul	0.00
17) Chrysene-d12	21.449	240	1824	0.400	ng/ul	# 0.00
23) Perylene-d12	23.826	264	2123	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.202	96	595	0.438	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.267	152	1222	0.392	ng/ul	0.00
18) Fluoranthene-d10	19.290	212	2502	0.396	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	752	0.466	ng/ul#	71
5) Naphthalene	10.722	128	2982	0.414	ng/ul	99
7) 2-Methylnaphthalene	12.339	142	1836	0.397	ng/ul	94
8) 1-Methylnaphthalene	12.559	142	1850	0.395	ng/ul	100
10) Acenaphthylene	14.243	152	3377	0.396	ng/ul	98
11) Acenaphthene	14.571	153	2387	0.412	ng/ul	98
12) Fluorene	15.566	166	2618	0.394	ng/ul	99
14) Pentachlorophenol	16.913	266	433	0.355	ng/ul	97
15) Phenanthrene	17.306	178	3787	0.408	ng/ul	99
16) Anthracene	17.403	178	3399	0.404	ng/ul	98
19) Fluoranthene	19.323	202	4359	0.382	ng/ul	99
20) Pyrene	19.690	202	4758	0.380	ng/ul	97
21) Benzo(a)anthracene	21.435	228	2810	0.346	ng/ul	99
22) Chrysene	21.484	228	3130	0.373	ng/ul	100
24) Benzo(b)fluoranthene	23.092	252	3285	0.383	ng/ul	95
25) Benzo(k)fluoranthene	23.142	252	3494	0.389	ng/ul#	93
26) Benzo(a)pyrene	23.726	252	3631	0.409	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	26.312	276	4603	0.399	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.332	278	3304	0.401	ng/ul	95
29) Benzo(g,h,i)perylene	27.087	276	4268	0.398	ng/ul	98

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

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