

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012623\
 Data File : BM038553.D
 Acq On : 26 Jan 2023 18:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4066

Quant Time: Jan 27 01:46:37 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 00:18:15 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.967	152	1215	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	3402	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	1750	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.341	188	3553	0.400	ng/ul	0.00
17) Chrysene-d12	21.518	240	3377	0.400	ng/ul	0.00
23) Perylene-d12	23.933	264	4817	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.343	96	655	0.411	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	1728	0.327	ng/ul	0.00
18) Fluoranthene-d10	19.366	212	3527	0.366	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.381	88	653	0.403	ng/ul#	28
5) Naphthalene	10.823	128	3345	0.302	ng/ul	99
7) 2-Methylnaphthalene	12.434	142	1880	0.322	ng/ul	100
8) 1-Methylnaphthalene	12.654	142	1874	0.311	ng/ul	100
10) Acenaphthylene	14.324	152	2846	0.369	ng/ul	97
11) Acenaphthene	14.661	153	2133	0.363	ng/ul	100
12) Fluorene	15.647	166	2410	0.328	ng/ul	97
14) Pentachlorophenol	16.999	266	540	0.373	ng/ul	96
15) Phenanthrene	17.384	178	3642	0.317	ng/ul	98
16) Anthracene	17.476	178	3461	0.353	ng/ul	99
19) Fluoranthene	19.394	202	4390	0.365	ng/ul	99
20) Pyrene	19.761	202	4544	0.351	ng/ul	97
21) Benzo(a)anthracene	21.501	228	4261	0.355	ng/ul	99
22) Chrysene	21.553	228	4331	0.359	ng/ul	98
24) Benzo(b)fluoranthene	23.193	252	5868	0.324	ng/ul	97
25) Benzo(k)fluoranthene	23.240	252	5887	0.334	ng/ul	98
26) Benzo(a)pyrene	23.825	252	5850	0.359	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.441	276	9455	0.413	ng/ul#	94
28) Dibenzo(a,h)anthracene	26.461	278	7573	0.416	ng/ul	98
29) Benzo(g,h,i)perylene	27.219	276	8315	0.418	ng/ul	97

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

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