

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012224\
 Data File : BM043895.D
 Acq On : 22 Jan 2024 22:07
 Operator : MA/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4182

Quant Time: Jan 23 00:31:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM011924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 19 22:45:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	3369	0.400	ng/u1	0.02
4) Naphthalene-d8	10.770	136	9189	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.584	164	4316	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.351	188	8525	0.400	ng/u1	0.00
17) Chrysene-d12	21.532	240	5763	0.400	ng/u1	0.00
23) Perylene-d12	23.946	264	7482	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.331	96	1930	0.420	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.376	152	4110	0.352	ng/u1	0.01
18) Fluoranthene-d10	19.368	212	6573	0.346	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.365	88	2223	0.449	ng/u1	99
5) Naphthalene	10.825	128	9685	0.362	ng/u1	98
7) 2-Methylnaphthalene	12.448	142	5552	0.358	ng/u1	100
8) 1-Methylnaphthalene	12.646	142	5648	0.355	ng/u1	98
10) Acenaphthylene	14.311	152	8731	0.378	ng/u1	99
11) Acenaphthene	14.644	153	6458	0.376	ng/u1	99
12) Fluorene	15.653	166	6606	0.372	ng/u1	98
14) Pentachlorophenol	17.022	266	412	0.381	ng/u1#	79
15) Phenanthrene	17.389	178	9724	0.360	ng/u1	98
16) Anthracene	17.503	178	9232	0.367	ng/u1	98
19) Fluoranthene	19.401	202	11079	0.362	ng/u1	97
20) Pyrene	19.763	202	11684	0.364	ng/u1	96
21) Benzo(a)anthracene	21.520	228	8210	0.367	ng/u1	99
22) Chrysene	21.570	228	11289	0.375	ng/u1	98
24) Benzo(b)fluoranthene	23.210	252	10984	0.386	ng/u1	97
25) Benzo(k)fluoranthene	23.259	252	12749	0.373	ng/u1	99
26) Benzo(a)pyrene	23.844	252	11018	0.379	ng/u1	97
27) Indeno(1,2,3-cd)pyrene	26.464	276	15037	0.401	ng/u1#	99
28) Dibenzo(a,h)anthracene	26.494	278	11250	0.393	ng/u1	99
29) Benzo(g,h,i)perylene	27.225	276	13039	0.390	ng/u1	98

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

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