

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012224\
 Data File : BM043881.D
 Acq On : 22 Jan 2024 10:03
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.4180

Quant Time: Jan 22 10:52:15 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	4730	0.400	ng/u1	0.02
4) Naphthalene-d8	10.771	136	12617	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.585	164	5923	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.352	188	10907	0.400	ng/u1	0.00
17) Chrysene-d12	21.537	240	6861	0.400	ng/u1	0.00
23) Perylene-d12	23.948	264	8411	0.400	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.331	96	2562	0.398	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.371	152	5679	0.354	ng/u1	0.00
18) Fluoranthene-d10	19.374	212	8015	0.354	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.365	88	2787	0.401	ng/u1	88
5) Naphthalene	10.820	128	13252	0.361	ng/u1	100
7) 2-Methylnaphthalene	12.448	142	7552	0.354	ng/u1	98
8) 1-Methylnaphthalene	12.646	142	7929	0.363	ng/u1	99
10) Acenaphthylene	14.312	152	11742	0.371	ng/u1	100
11) Acenaphthene	14.645	153	8670	0.368	ng/u1	99
12) Fluorene	15.654	166	8776	0.360	ng/u1	97
14) Pentachlorophenol	17.086	266	411	0.297	ng/u1#	48
15) Phenanthrene	17.394	178	12222	0.353	ng/u1	99
16) Anthracene	17.504	178	11641	0.361	ng/u1	98
19) Fluoranthene	19.406	202	13326	0.365	ng/u1	98
20) Pyrene	19.769	202	14168	0.371	ng/u1	98
21) Benzo(a)anthracene	21.528	228	9611	0.360	ng/u1	99
22) Chrysene	21.572	228	13362	0.372	ng/u1	99
24) Benzo(b)fluoranthene	23.215	252	11492	0.359	ng/u1	97
25) Benzo(k)fluoranthene	23.264	252	14220	0.370	ng/u1	97
26) Benzo(a)pyrene	23.849	252	11576	0.354	ng/u1	98
27) Indeno(1,2,3-cd)pyrene	26.470	276	15281	0.362	ng/u1	100
28) Dibenzo(a,h)anthracene	26.510	278	11536	0.358	ng/u1	99
29) Benzo(g,h,i)perylene	27.234	276	13959	0.371	ng/u1	99

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

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