

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092122\
 Data File : BN021844.D
 Acq On : 21 Sep 2022 16:49
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4307

Quant Time: Sep 22 00:46:05 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 00:20:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	5221	0.400	ng/u1	0.00
4) Naphthalene-d8	10.878	136	17149	0.400	ng/u1	# 0.00
9) Acenaphthene-d10	14.707	164	9210	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.460	188	16330	0.400	ng/u1	0.00
17) Chrysene-d12	21.650	240	9784	0.400	ng/u1	# 0.00
23) Perylene-d12	24.155	264	7969	0.400	ng/u1	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	2399	0.373	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.467	152	11145	0.411	ng/u1	0.00
18) Fluoranthene-d10	19.487	212	15581	0.428	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.401	88	2360	0.358	ng/u1	95
5) Naphthalene	10.927	128	19732	0.408	ng/u1	97
7) 2-Methylnaphthalene	12.539	142	12746	0.406	ng/u1	98
8) 1-Methylnaphthalene	12.759	142	12999	0.403	ng/u1	99
10) Acenaphthylene	14.430	152	15379	0.398	ng/u1	98
11) Acenaphthene	14.768	153	13434	0.410	ng/u1	99
12) Fluorene	15.753	166	14317	0.389	ng/u1	98
14) Pentachlorophenol	17.114	266	771	0.244	ng/u1	98
15) Phenanthrene	17.502	178	20755	0.403	ng/u1	99
16) Anthracene	17.591	178	17123	0.400	ng/u1	99
19) Fluoranthene	19.515	202	18984	0.416	ng/u1	98
20) Pyrene	19.882	202	18837	0.418	ng/u1	98
21) Benzo(a)anthracene	21.632	228	14178	0.433	ng/u1	100
22) Chrysene	21.688	228	14655	0.410	ng/u1	99
24) Benzo(b)fluoranthene	23.383	252	14087	0.364	ng/u1	93
25) Benzo(k)fluoranthene	23.433	252	13428	0.358	ng/u1#	93
26) Benzo(a)pyrene	24.044	252	11241	0.384	ng/u1#	91
27) Indeno(1,2,3-cd)pyrene	26.797	276	13138	0.399	ng/u1#	96
28) Dibenzo(a,h)anthracene	26.818	278	10998	0.393	ng/u1	96
29) Benzo(g,h,i)perylene	27.612	276	12699	0.418	ng/u1	97

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

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