

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101722\
 Data File : BN022142.D
 Acq On : 17 Oct 2022 08:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 17 15:26:09 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 13 01:51:34 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	135	-0.01
2	1,4-Dioxane	0.518	0.464	10.4	126	0.00
3	n-Nitrosodimethylamine	0.563	0.529	6.0	138	0.00
4 S	2-Fluorophenol	0.927	1.176	-26.9#	186#	-0.01
5 S	Phenol-d6	1.202	1.569	-30.5#	195#	-0.01
6	bis(2-Chloroethyl)ether	1.271	1.351	-6.3	156#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	154#	-0.01
8 S	Nitrobenzene-d5	0.322	0.360	-11.8	190#	-0.01
9	Naphthalene	1.208	1.196	1.0	164#	-0.02
10	Hexachlorobutadiene	0.209	0.198	5.3	155#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.735	0.715	2.7	163#	-0.02
12	2-Methylnaphthalene	0.179	0.272	-52.0#	280#	-0.02
13 I	Acenaphthene-d10	1.000	1.000	0.0	178#	-0.01
14 S	2,4,6-Tribromophenol	0.153	0.183	-19.6	250#	-0.01
15 S	2-Fluorobiphenyl	1.748	1.675	4.2	178#	-0.01
16	Acenaphthylene	1.903	2.041	-7.3	216#	-0.01
17	Acenaphthene	1.338	1.314	1.8	187#	-0.01
18	Fluorene	1.613	1.822	-13.0	221#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	181#	-0.01
20	4,6-Dinitro-2-methylphenol	0.057	0.023	59.6#	97	-0.01
21	4-Bromophenyl-phenylether	0.244	0.243	0.4	196#	-0.01
22	Hexachlorobenzene	0.303	0.289	4.6	186#	-0.01
23	Atrazine	0.181	0.189	-4.4	220#	-0.01
24	Pentachlorophenol	0.093	0.126	-35.5#	304#	-0.01
25	Phenanthrene	1.375	1.354	1.5	193#	0.00
26	Anthracene	1.104	1.175	-6.4	218#	-0.01
27 SURR	Fluoranthene-d10	1.063	1.065	-0.2	201#	0.00
28	Fluoranthene	1.473	1.434	2.6	195#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	168#	0.00
30	Pyrene	1.757	1.923	-9.4	195#	0.00
31 S	Terphenyl-d14	0.804	0.852	-6.0	189#	0.00
32	Benzo(a)anthracene	1.504	1.599	-6.3	198#	0.00
33	Chrysene	1.669	1.596	4.4	168#	0.00
34	Bis(2-ethylhexyl)phthalate	0.722	1.193	-65.2#	316#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	179#	-0.01
36	Indeno(1,2,3-cd)pyrene	2.021	1.774	12.2	174#	-0.02
37	Benzo(b)fluoranthene	1.896	1.677	11.6	175#	-0.01
38	Benzo(k)fluoranthene	1.888	1.642	13.0	167#	-0.01
39 C	Benzo(a)pyrene	1.446	1.369	5.3	188#	-0.01
40	Dibenzo(a,h)anthracene	1.612	1.412	12.4	173#	-0.01
41	Benzo(g,h,i)perylene	1.740	1.447	16.8	159#	-0.01

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

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SSTDCCC0.4