

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011223\
 Data File : BN023632.D
 Acq On : 12 Jan 2023 05:58
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 12 07:04:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 00:22:07 2023
 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	114	0.00
2	1,4-Dioxane	0.359	0.450	-25.3#	122	0.00
3	n-Nitrosodimethylamine	0.402	0.496	-23.4	121	0.00
4 S	2-Fluorophenol	0.794	0.958	-20.7	117	0.00
5 S	Phenol-d6	1.023	1.206	-17.9	118	0.00
6	bis(2-Chloroethyl)ether	1.078	1.316	-22.1	116	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
8 S	Nitrobenzene-d5	0.301	0.331	-10.0	113	0.00
9	Naphthalene	1.058	1.205	-13.9	114	0.00
10	Hexachlorobutadiene	0.214	0.246	-15.0	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.552	0.625	-13.2	115	0.00
12	2-Methylnaphthalene	0.759	0.855	-12.6	114	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
14 S	2,4,6-Tribromophenol	0.173	0.180	-4.0	113	0.00
15 S	2-Fluorobiphenyl	1.617	1.903	-17.7	114	0.00
16	Acenaphthylene	1.615	1.718	-6.4	112	0.00
17	Acenaphthene	1.184	1.309	-10.6	112	0.00
18	Fluorene	1.589	1.827	-15.0	115	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.043	0.047	-9.3	111	0.00
21	4-Bromophenyl-phenylether	0.228	0.251	-10.1	112	0.00
22	Hexachlorobenzene	0.285	0.321	-12.6	111	0.00
23	Atrazine	0.157	0.164	-4.5	111	0.00
24	Pentachlorophenol	0.099	0.093	6.1	118	0.00
25	Phenanthrene	1.172	1.309	-11.7	113	-0.01
26	Anthracene	0.939	0.982	-4.6	110	0.00
27 SURR	Fluoranthene-d10	0.980	1.035	-5.6	109	0.00
28	Fluoranthene	1.324	1.386	-4.7	109	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.532	1.790	-16.8	109	0.00
31 S	Terphenyl-d14	1.013	1.176	-16.1	107	0.00
32	Benzo(a)anthracene	1.293	1.455	-12.5	106	0.00
33	Chrysene	1.424	1.719	-20.7	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.604	0.656	-8.6	106	0.00
35 I	Perylene-d12	1.000	1.000	0.0	106	0.00
36	Indeno(1,2,3-cd)pyrene	1.795	2.015	-12.3	113	0.00
37	Benzo(b)fluoranthene	1.710	1.896	-10.9	109	0.00
38	Benzo(k)fluoranthene	1.665	1.831	-10.0	108	0.00
39 C	Benzo(a)pyrene	1.288	1.407	-9.2	107	0.00
40	Dibenzo(a,h)anthracene	1.436	1.594	-11.0	112	0.00
41	Benzo(g,h,i)perylene	1.467	1.632	-11.2	113	0.00

(#) = Out of Range

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

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