

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011423\
 Data File : BN023653.D
 Acq On : 13 Jan 2023 13:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 16 02:33:57 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	178#	0.00
2	1,4-Dioxane	0.359	0.352	1.9	149	0.00
3	n-Nitrosodimethylamine	0.402	0.376	6.5	144	0.00
4 S	2-Fluorophenol	0.794	0.883	-11.2	170#	0.00
5 S	Phenol-d6	1.023	1.113	-8.8	170#	0.00
6	bis(2-Chloroethyl)ether	1.078	1.088	-0.9	150	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	183#	-0.01
8 S	Nitrobenzene-d5	0.301	0.275	8.6	151#	0.00
9	Naphthalene	1.058	1.007	4.8	153#	0.00
10	Hexachlorobutadiene	0.214	0.195	8.9	143	0.00
11 SURR	2-Methylnaphthalene-d10	0.552	0.533	3.4	157#	0.00
12	2-Methylnaphthalene	0.759	0.713	6.1	153#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	189#	0.00
14 S	2,4,6-Tribromophenol	0.173	0.154	11.0	161#	0.00
15 S	2-Fluorobiphenyl	1.617	1.479	8.5	147	0.00
16	Acenaphthylene	1.615	1.453	10.0	158#	0.00
17	Acenaphthene	1.184	1.088	8.1	156#	0.00
18	Fluorene	1.589	1.477	7.0	155#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	177#	0.00
20	4,6-Dinitro-2-methylphenol	0.043	0.037	14.0	141	-0.01
21	4-Bromophenyl-phenylether	0.228	0.215	5.7	154#	0.00
22	Hexachlorobenzene	0.285	0.261	8.4	145	0.00
23	Atrazine	0.157	0.147	6.4	160#	0.00
24	Pentachlorophenol	0.099	0.114	-15.2	232#	0.00
25	Phenanthrene	1.172	1.120	4.4	155#	-0.01
26	Anthracene	0.939	0.869	7.5	157#	0.00
27 SURR	Fluoranthene-d10	0.980	0.938	4.3	159#	0.00
28	Fluoranthene	1.324	1.218	8.0	154#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	192#	0.00
30	Pyrene	1.532	1.395	8.9	154#	0.00
31 S	Terphenyl-d14	1.013	0.991	2.2	164#	0.00
32	Benzo(a)anthracene	1.293	1.285	0.6	172#	0.00
33	Chrysene	1.424	1.369	3.9	158#	0.00
34	Bis(2-ethylhexyl)phthalate	0.604	0.661	-9.4	195#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	182#	0.00
36	Indeno(1,2,3-cd)pyrene	1.795	1.561	13.0	149	0.00
37	Benzo(b)fluoranthene	1.710	1.532	10.4	150#	0.00
38	Benzo(k)fluoranthene	1.665	1.474	11.5	148	0.00
39 C	Benzo(a)pyrene	1.288	1.157	10.2	150#	0.00
40	Dibenzo(a,h)anthracene	1.436	1.243	13.4	149	0.00
41	Benzo(g,h,i)perylene	1.467	1.277	13.0	151#	0.00

(#) = Out of Range

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

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SSTDCCC0.4