

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041823\
 Data File : BN024992.D
 Acq On : 19 Apr 2023 01:04
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 19 05:48:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 19 05:45:45 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	0.440	0.494	-12.3	107	0.00
3	n-Nitrosodimethylamine	0.745	0.840	-12.8	112	0.00
4 S	2-Fluorophenol	0.924	0.985	-6.6	107	0.00
5 S	Phenol-d6	1.165	1.294	-11.1	113	0.00
6	bis(2-Chloroethyl)ether	1.182	1.285	-8.7	107	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
8 S	Nitrobenzene-d5	0.322	0.355	-10.2	119	0.00
9	Naphthalene	1.030	1.177	-14.3	120	0.00
10	Hexachlorobutadiene	0.196	0.235	-19.9	123	0.00
11 SURR	2-Methylnaphthalene-d10	0.530	0.590	-11.3	118	0.00
12	2-Methylnaphthalene	0.716	0.788	-10.1	117	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
14 S	2,4,6-Tribromophenol	0.180	0.190	-5.6	116	0.00
15 S	2-Fluorobiphenyl	1.528	1.770	-15.8	114	0.00
16	Acenaphthylene	1.681	1.847	-9.9	116	0.00
17	Acenaphthene	1.138	1.286	-13.0	114	0.00
18	Fluorene	1.562	1.702	-9.0	109	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.029	45.3#	71	0.00
21	4-Bromophenyl-phenylether	0.236	0.260	-10.2	110	0.00
22	Hexachlorobenzene	0.267	0.314	-17.6	114	0.00
23	Atrazine	0.161	0.157	2.5	102	0.00
24	Pentachlorophenol	0.073	0.096	-31.5#	194#	0.00
25	Phenanthrene	1.161	1.266	-9.0	108	0.00
26	Anthracene	1.013	1.056	-4.2	108	0.00
27 SURR	Fluoranthene-d10	0.907	1.004	-10.7	111	0.00
28	Fluoranthene	1.318	1.427	-8.3	109	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
30	Pyrene	1.422	1.883	-32.4#	107	0.00
31 S	Terphenyl-d14	0.907	1.166	-28.6#	102	0.00
32	Benzo(a)anthracene	1.352	1.458	-7.8	88	0.00
33	Chrysene	1.417	1.636	-15.5	95	0.00
34	Bis(2-ethylhexyl)phthalate	0.727	0.690	5.1	87	0.00
35 I	Perylene-d12	1.000	1.000	0.0	78	0.00
36	Indeno(1,2,3-cd)pyrene	1.754	1.666	5.0	65	-0.01
37	Benzo(b)fluoranthene	1.517	1.744	-15.0	79	0.00
38	Benzo(k)fluoranthene	1.504	1.737	-15.5	78	0.00
39 C	Benzo(a)pyrene	1.451	1.486	-2.4	71	0.00
40	Dibenzo(a,h)anthracene	1.380	1.316	4.6	66	-0.01
41	Benzo(g,h,i)perylene	1.495	1.465	2.0	67	-0.02

(#) = Out of Range

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

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