

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041823\
 Data File : BN024986.D
 Acq On : 18 Apr 2023 19:42
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 19 05:22:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 18 05:29:26 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	119	0.00
2	1,4-Dioxane	0.440	0.468	-6.4	107	0.00
3	n-Nitrosodimethylamine	0.745	0.784	-5.2	110	0.00
4 S	2-Fluorophenol	0.924	1.026	-11.0	117	0.00
5 S	Phenol-d6	1.165	1.360	-16.7	125	0.00
6	bis(2-Chloroethyl)ether	1.182	1.285	-8.7	112	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	128	0.00
8 S	Nitrobenzene-d5	0.322	0.360	-11.8	128	0.00
9	Naphthalene	1.030	1.180	-14.6	128	0.00
10	Hexachlorobutadiene	0.196	0.227	-15.8	125	0.00
11 SURR	2-Methylnaphthalene-d10	0.530	0.585	-10.4	124	0.00
12	2-Methylnaphthalene	0.716	0.787	-9.9	124	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	120	0.00
14 S	2,4,6-Tribromophenol	0.180	0.198	-10.0	124	0.00
15 S	2-Fluorobiphenyl	1.528	1.795	-17.5	119	0.00
16	Acenaphthylene	1.681	1.918	-14.1	124	0.00
17	Acenaphthene	1.138	1.315	-15.6	120	0.00
18	Fluorene	1.562	1.709	-9.4	112	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.029	45.3#	72	0.00
21	4-Bromophenyl-phenylether	0.236	0.258	-9.3	111	0.00
22	Hexachlorobenzene	0.267	0.313	-17.2	116	0.00
23	Atrazine	0.161	0.164	-1.9	109	0.00
24	Pentachlorophenol	0.073	0.104	-42.5#	215#	0.00
25	Phenanthrene	1.161	1.279	-10.2	111	0.00
26	Anthracene	1.013	1.085	-7.1	113	0.00
27 SURR	Fluoranthene-d10	0.907	1.005	-10.8	113	0.00
28	Fluoranthene	1.318	1.438	-9.1	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	1.422	1.868	-31.4#	112	0.00
31 S	Terphenyl-d14	0.907	1.152	-27.0#	106	0.00
32	Benzo(a)anthracene	1.352	1.499	-10.9	95	0.00
33	Chrysene	1.417	1.655	-16.8	101	0.00
34	Bis(2-ethylhexyl)phthalate	0.727	0.756	-4.0	100	0.00
35 I	Perylene-d12	1.000	1.000	0.0	90	0.00
36	Indeno(1,2,3-cd)pyrene	1.754	1.652	5.8	75	0.00
37	Benzo(b)fluoranthene	1.517	1.684	-11.0	89	0.00
38	Benzo(k)fluoranthene	1.504	1.697	-12.8	88	0.00
39 C	Benzo(a)pyrene	1.451	1.539	-6.1	85	0.00
40	Dibenzo(a,h)anthracene	1.380	1.310	5.1	76	0.00
41	Benzo(g,h,i)perylene	1.495	1.417	5.2	76	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4