

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041823\
 Data File : BN024988.D
 Acq On : 18 Apr 2023 22:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 19 05:47:32 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	111	0.00
2	1,4-Dioxane	0.440	0.488	-10.9	104	0.00
3	n-Nitrosodimethylamine	0.745	0.805	-8.1	105	0.00
4 S	2-Fluorophenol	0.924	1.024	-10.8	109	0.00
5 S	Phenol-d6	1.165	1.350	-15.9	115	0.00
6	bis(2-Chloroethyl)ether	1.182	1.285	-8.7	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
8 S	Nitrobenzene-d5	0.322	0.352	-9.3	118	0.00
9	Naphthalene	1.030	1.176	-14.2	120	0.00
10	Hexachlorobutadiene	0.196	0.226	-15.3	117	0.00
11 SURR	2-Methylnaphthalene-d10	0.530	0.591	-11.5	118	0.00
12	2-Methylnaphthalene	0.716	0.791	-10.5	117	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
14 S	2,4,6-Tribromophenol	0.180	0.199	-10.6	120	0.00
15 S	2-Fluorobiphenyl	1.528	1.778	-16.4	113	0.00
16	Acenaphthylene	1.681	1.887	-12.3	117	0.00
17	Acenaphthene	1.138	1.293	-13.6	114	0.00
18	Fluorene	1.562	1.718	-10.0	109	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#	70	0.00
21	4-Bromophenyl-phenylether	0.236	0.251	-6.4	108	0.00
22	Hexachlorobenzene	0.267	0.303	-13.5	112	0.00
23	Atrazine	0.161	0.161	0.0	106	0.00
24	Pentachlorophenol	0.073	0.105	-43.8#	215#	0.00
25	Phenanthrene	1.161	1.258	-8.4	109	0.00
26	Anthracene	1.013	1.060	-4.6	110	0.00
27 SURR	Fluoranthene-d10	0.907	0.990	-9.2	111	0.00
28	Fluoranthene	1.318	1.389	-5.4	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
30	Pyrene	1.422	1.852	-30.2#	108	0.00
31 S	Terphenyl-d14	0.907	1.147	-26.5#	103	0.00
32	Benzo(a)anthracene	1.352	1.473	-8.9	91	0.00
33	Chrysene	1.417	1.662	-17.3	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.727	0.746	-2.6	96	0.00
35 I	Perylene-d12	1.000	1.000	0.0	84	0.00
36	Indeno(1,2,3-cd)pyrene	1.754	1.612	8.1	68	0.00
37	Benzo(b)fluoranthene	1.517	1.665	-9.8	81	0.00
38	Benzo(k)fluoranthene	1.504	1.681	-11.8	81	0.00
39 C	Benzo(a)pyrene	1.451	1.529	-5.4	78	0.00
40	Dibenzo(a,h)anthracene	1.380	1.284	7.0	69	0.00
41	Benzo(g,h,i)perylene	1.495	1.379	7.8	68	0.00

(#) = Out of Range

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

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