

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032423\
 Data File : BN024540.D
 Acq On : 24 Mar 2023 10:47
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 25 00:24:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 25 00:22:43 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	107	0.00
2	1,4-Dioxane	0.435	0.479	-10.1	113	0.00
3	n-Nitrosodimethylamine	0.638	0.742	-16.3	123	0.00
4 S	2-Fluorophenol	0.886	1.054	-19.0	128	0.00
5 S	Phenol-d6	1.138	1.299	-14.1	126	0.00
6	bis(2-Chloroethyl)ether	1.129	1.276	-13.0	118	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.267	0.366	-37.1#	153#	0.00
9	Naphthalene	1.017	1.195	-17.5	126	0.00
10	Hexachlorobutadiene	0.193	0.235	-21.8	128	0.00
11 SURR	2-Methylnaphthalene-d10	0.492	0.575	-16.9	127	0.00
12	2-Methylnaphthalene	0.687	0.785	-14.3	124	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
14 S	2,4,6-Tribromophenol	0.204	0.194	4.9	103	0.00
15 S	2-Fluorobiphenyl	1.511	1.822	-20.6	121	0.00
16	Acenaphthylene	1.897	2.058	-8.5	113	0.00
17	Acenaphthene	1.208	1.352	-11.9	113	0.00
18	Fluorene	1.443	1.692	-17.3	120	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.030	43.4#	72	0.00
21	4-Bromophenyl-phenylether	0.238	0.266	-11.8	115	0.00
22	Hexachlorobenzene	0.292	0.325	-11.3	114	0.00
23	Atrazine	0.151	0.157	-4.0	117	0.00
24	Pentachlorophenol	0.136	0.111	18.4	95	0.00
25	Phenanthrene	1.185	1.312	-10.7	113	0.00
26	Anthracene	1.094	1.145	-4.7	111	0.00
27 SURR	Fluoranthene-d10	0.848	0.974	-14.9	119	0.00
28	Fluoranthene	1.297	1.413	-8.9	113	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
30	Pyrene	1.621	2.138	-31.9#	113	0.00
31 S	Terphenyl-d14	0.674	0.851	-26.3#	108	0.00
32	Benzo(a)anthracene	1.336	1.533	-14.7	103	0.00
33	Chrysene	1.425	1.767	-24.0	106	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.777	-23.5	116	0.00
35 I	Perylene-d12	1.000	1.000	0.0	86	0.00
36	Indeno(1,2,3-cd)pyrene	1.498	1.597	-6.6	96	0.00
37	Benzo(b)fluoranthene	1.556	1.719	-10.5	100	0.00
38	Benzo(k)fluoranthene	1.605	1.806	-12.5	102	0.00
39 C	Benzo(a)pyrene	1.427	1.510	-5.8	97	0.00
40	Dibenzo(a,h)anthracene	1.161	1.223	-5.3	96	0.00
41	Benzo(g,h,i)perylene	1.354	1.554	-14.8	103	0.00

(#) = Out of Range

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

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