

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011223\
 Data File : BN023623.D
 Acq On : 11 Jan 2023 22:38
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN011223

Quant Time: Jan 12 00:25:36 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	115	0.00
2	1,4-Dioxane	0.359	0.384	-7.0	105	0.00
3	n-Nitrosodimethylamine	0.402	0.399	0.7	99	0.00
4 S	2-Fluorophenol	0.794	0.814	-2.5	101	0.00
5 S	Phenol-d6	1.023	1.015	0.8	100	0.00
6	bis(2-Chloroethyl)ether	1.078	1.135	-5.3	101	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
8 S	Nitrobenzene-d5	0.301	0.289	4.0	99	0.00
9	Naphthalene	1.058	1.060	-0.2	101	0.00
10	Hexachlorobutadiene	0.214	0.218	-1.9	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.552	0.548	0.7	101	0.00
12	2-Methylnaphthalene	0.759	0.751	1.1	101	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
14 S	2,4,6-Tribromophenol	0.173	0.155	10.4	99	0.00
15 S	2-Fluorobiphenyl	1.617	1.648	-1.9	100	0.00
16	Acenaphthylene	1.615	1.496	7.4	99	0.00
17	Acenaphthene	1.184	1.155	2.4	101	0.00
18	Fluorene	1.589	1.563	1.6	100	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.043	0.041	4.7	96	0.00
21	4-Bromophenyl-phenylether	0.228	0.224	1.8	100	0.00
22	Hexachlorobenzene	0.285	0.287	-0.7	100	0.00
23	Atrazine	0.157	0.144	8.3	97	0.00
24	Pentachlorophenol	0.099	0.080	19.2	102	0.00
25	Phenanthrene	1.172	1.163	0.8	101	-0.01
26	Anthracene	0.939	0.868	7.6	98	0.00
27 SURR	Fluoranthene-d10	0.980	0.936	4.5	99	0.00
28	Fluoranthene	1.324	1.260	4.8	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
30	Pyrene	1.532	1.498	2.2	99	0.00
31 S	Terphenyl-d14	1.013	1.003	1.0	100	0.00
32	Benzo(a)anthracene	1.293	1.218	5.8	97	0.00
33	Chrysene	1.424	1.412	0.8	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.604	0.562	7.0	99	0.00
35 I	Perylene-d12	1.000	1.000	0.0	107	0.00
36	Indeno(1,2,3-cd)pyrene	1.795	1.797	-0.1	101	0.00
37	Benzo(b)fluoranthene	1.710	1.702	0.5	99	0.00
38	Benzo(k)fluoranthene	1.665	1.651	0.8	98	0.00
39 C	Benzo(a)pyrene	1.288	1.276	0.9	98	0.00
40	Dibenzo(a,h)anthracene	1.436	1.422	1.0	101	0.00
41	Benzo(g,h,i)perylene	1.467	1.461	0.4	101	0.00

(#) = Out of Range

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

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