

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011223\
 Data File : BN023637.D
 Acq On : 12 Jan 2023 10:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 12 16:19:43 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	131	0.00
2	1,4-Dioxane	0.359	0.362	-0.8	113	0.00
3	n-Nitrosodimethylamine	0.402	0.403	-0.2	114	0.00
4 S	2-Fluorophenol	0.794	0.873	-9.9	124	0.00
5 S	Phenol-d6	1.023	1.127	-10.2	127	0.00
6	bis(2-Chloroethyl)ether	1.078	1.152	-6.9	117	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	134	-0.01
8 S	Nitrobenzene-d5	0.301	0.296	1.7	118	0.00
9	Naphthalene	1.058	1.067	-0.9	118	0.00
10	Hexachlorobutadiene	0.214	0.212	0.9	114	0.00
11 SURR	2-Methylnaphthalene-d10	0.552	0.559	-1.3	120	0.00
12	2-Methylnaphthalene	0.759	0.757	0.3	119	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	135	0.00
14 S	2,4,6-Tribromophenol	0.173	0.162	6.4	121	0.00
15 S	2-Fluorobiphenyl	1.617	1.646	-1.8	117	0.00
16	Acenaphthylene	1.615	1.511	6.4	117	0.00
17	Acenaphthene	1.184	1.152	2.7	118	0.00
18	Fluorene	1.589	1.553	2.3	116	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	128	0.00
20	4,6-Dinitro-2-methylphenol	0.043	0.038	11.6	102	-0.01
21	4-Bromophenyl-phenylether	0.228	0.221	3.1	114	0.00
22	Hexachlorobenzene	0.285	0.284	0.4	114	0.00
23	Atrazine	0.157	0.148	5.7	116	0.00
24	Pentachlorophenol	0.099	0.085	14.1	125	0.00
25	Phenanthrene	1.172	1.164	0.7	116	-0.01
26	Anthracene	0.939	0.883	6.0	115	0.00
27 SURR	Fluoranthene-d10	0.980	0.964	1.6	117	0.00
28	Fluoranthene	1.324	1.281	3.2	116	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	136	0.00
30	Pyrene	1.532	1.500	2.1	117	0.00
31 S	Terphenyl-d14	1.013	1.001	1.2	117	0.00
32	Benzo(a)anthracene	1.293	1.299	-0.5	123	0.00
33	Chrysene	1.424	1.414	0.7	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.604	0.567	6.1	118	0.00
35 I	Perylene-d12	1.000	1.000	0.0	132	0.00
36	Indeno(1,2,3-cd)pyrene	1.795	1.651	8.0	114	0.00
37	Benzo(b)fluoranthene	1.710	1.611	5.8	115	0.00
38	Benzo(k)fluoranthene	1.665	1.572	5.6	114	0.00
39 C	Benzo(a)pyrene	1.288	1.205	6.4	113	0.00
40	Dibenzo(a,h)anthracene	1.436	1.310	8.8	114	0.00
41	Benzo(g,h,i)perylene	1.467	1.401	4.5	120	0.00

(#) = Out of Range

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

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