

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012623\
 Data File : BN023812.D
 Acq On : 26 Jan 2023 02:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 26 03:08:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 26 00:40:21 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	143	0.00
2	1,4-Dioxane	0.424	0.408	3.8	136	0.00
3	n-Nitrosodimethylamine	0.496	0.434	12.5	124	0.00
4 S	2-Fluorophenol	0.841	0.915	-8.8	154#	0.00
5 S	Phenol-d6	1.000	1.073	-7.3	156#	0.00
6	bis(2-Chloroethyl)ether	1.030	1.047	-1.7	138	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	148	0.00
8 S	Nitrobenzene-d5	0.316	0.293	7.3	145	0.00
9	Naphthalene	1.035	1.004	3.0	144	0.00
10	Hexachlorobutadiene	0.210	0.201	4.3	142	0.00
11 SURR	2-Methylnaphthalene-d10	0.553	0.518	6.3	147	0.00
12	2-Methylnaphthalene	0.728	0.631	13.3	129	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	145	0.00
14 S	2,4,6-Tribromophenol	0.170	0.141	17.1	128	0.00
15 S	2-Fluorobiphenyl	1.704	1.523	10.6	134	0.00
16	Acenaphthylene	1.629	1.476	9.4	144	0.00
17	Acenaphthene	1.140	1.071	6.1	140	0.00
18	Fluorene	1.615	1.383	14.4	126	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	129	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.009	84.2#	21#	0.00
21	4-Bromophenyl-phenylether	0.229	0.214	6.6	125	0.00
22	Hexachlorobenzene	0.280	0.253	9.6	120	0.00
23	Atrazine	0.164	0.145	11.6	119	0.00
24	Pentachlorophenol	0.096	0.059	38.5#	96	0.00
25	Phenanthrene	1.163	1.025	11.9	116	0.00
26	Anthracene	0.942	0.818	13.2	121	0.00
27 SURR	Fluoranthene-d10	0.938	0.950	-1.3	132	0.00
28	Fluoranthene	1.269	1.247	1.7	129	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	131	0.00
30	Pyrene	1.482	1.447	2.4	130	0.00
31 S	Terphenyl-d14	0.631	0.798	-26.5#	172#	0.00
32	Benzo(a)anthracene	1.273	1.166	8.4	126	0.00
33	Chrysene	1.423	1.293	9.1	119	0.00
34	Bis(2-ethylhexyl)phthalate	0.567	0.599	-5.6	147	0.00
35 I	Perylene-d12	1.000	1.000	0.0	127	0.00
36	Indeno(1,2,3-cd)pyrene	1.788	1.536	14.1	120	-0.01
37	Benzo(b)fluoranthene	1.662	1.545	7.0	121	0.00
38	Benzo(k)fluoranthene	1.681	1.488	11.5	116	0.00
39 C	Benzo(a)pyrene	1.226	1.163	5.1	130	0.00
40	Dibenzo(a,h)anthracene	1.439	1.194	17.0	117	0.00
41	Benzo(g,h,i)perylene	1.524	1.268	16.8	115	0.00

(#) = Out of Range

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

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