

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031422\
 Data File : BN018933.D
 Acq On : 14 Mar 2022 12:59
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 14 15:14:32 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 11 23:19:11 2022
 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	116	0.00
2	1,4-Dioxane	0.473	0.484	-2.3	117	0.00
3	n-Nitrosodimethylamine	0.546	0.502	8.1	107	0.00
4 S	2-Fluorophenol	1.006	0.957	4.9	111	0.00
5 S	Phenol-d6	1.174	1.083	7.8	109	0.00
6	bis(2-Chloroethyl)ether	1.163	1.157	0.5	114	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
8 S	Nitrobenzene-d5	0.332	0.280	15.7	105	0.00
9	Naphthalene	1.156	1.132	2.1	112	0.00
10	Hexachlorobutadiene	0.263	0.258	1.9	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.659	0.640	2.9	111	0.00
12	2-Methylnaphthalene	0.781	0.799	-2.3	117	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.209	0.173	17.2	99	0.00
15 S	2-Fluorobiphenyl	1.741	1.687	3.1	110	0.00
16	Acenaphthylene	1.918	1.732	9.7	109	0.00
17	Acenaphthene	1.331	1.270	4.6	109	0.00
18	Fluorene	1.701	1.696	0.3	112	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	116	0.00
20	4,6-Dinitro-2-methylphenol	0.068	0.054	20.6	95	0.00
21	4-Bromophenyl-phenylether	0.272	0.258	5.1	114	0.00
22	Hexachlorobenzene	0.322	0.312	3.1	115	-0.01
23	Atrazine	0.182	0.153	15.9	109	0.00
24	Pentachlorophenol	0.096	0.065	32.3#	92	0.00
25	Phenanthrene	1.349	1.319	2.2	116	0.00
26	Anthracene	1.169	1.083	7.4	113	0.00
27 SURR	Fluoranthene-d10	1.132	1.140	-0.7	122	0.00
28	Fluoranthene	1.428	1.467	-2.7	124	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	136	0.00
30	Pyrene	1.923	1.750	9.0	124	0.00
31 S	Terphenyl-d14	0.889	0.834	6.2	130	0.00
32	Benzo(a)anthracene	1.584	1.484	6.3	134	0.00
33	Chrysene	1.669	1.699	-1.8	139	0.00
34	Bis(2-ethylhexyl)phthalate	0.716	0.607	15.2	131	0.00
35 I	Perylene-d12	1.000	1.000	0.0	138	0.00
36	Indeno(1,2,3-cd)pyrene	1.854	1.729	6.7	133	0.00
37	Benzo(b)fluoranthene	1.801	1.787	0.8	142	0.00
38	Benzo(k)fluoranthene	1.786	1.782	0.2	145	0.00
39 C	Benzo(a)pyrene	1.450	1.381	4.8	138	0.00
40	Dibenzo(a,h)anthracene	1.426	1.316	7.7	131	0.00
41	Benzo(g,h,i)perylene	1.605	1.456	9.3	131	0.00

(#) = Out of Range

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

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