

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110921\
 Data File : BN017374.D
 Acq On : 10 Nov 2021 07:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 10 11:23:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 10 11:00:44 2021
 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	136	0.00
2	1,4-Dioxane	0.224	0.243	-8.5	144	0.00
3	n-Nitrosodimethylamine	0.344	0.452	-31.4#	177#	0.00
4 S	2-Fluorophenol	0.922	0.964	-4.6	141	0.00
5 S	Phenol-d6	1.016	1.080	-6.3	145	0.00
6	bis(2-Chloroethyl)ether	1.070	1.175	-9.8	142	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	140	0.00
8 S	Nitrobenzene-d5	0.240	0.289	-20.4	177#	0.00
9	Naphthalene	1.054	1.075	-2.0	138	0.00
10	Hexachlorobutadiene	0.207	0.216	-4.3	143	0.00
11 SURR	2-Methylnaphthalene-d10	0.589	0.615	-4.4	144	0.00
12	2-Methylnaphthalene	0.694	0.728	-4.9	142	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	134	0.00
14 S	2,4,6-Tribromophenol	0.149	0.134	10.1	139	0.00
15 S	2-Fluorobiphenyl	1.522	1.609	-5.7	133	0.00
16	Acenaphthylene	1.631	1.770	-8.5	143	0.00
17	Acenaphthene	1.123	1.169	-4.1	134	0.00
18	Fluorene	1.341	1.401	-4.5	133	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	133	0.00
20	4,6-Dinitro-2-methylphenol	0.041	0.014	65.9#	70	0.00
21	4-Bromophenyl-phenylether	0.224	0.238	-6.2	136	0.00
22	Hexachlorobenzene	0.251	0.264	-5.2	132	0.00
23	Atrazine	0.151	0.156	-3.3	145	0.00
24	Pentachlorophenol	0.089	0.064	28.1#	119	0.00
25	Phenanthrene	1.146	1.205	-5.1	132	0.00
26	Anthracene	0.955	0.995	-4.2	138	0.00
27 SURR	Fluoranthene-d10	1.020	1.060	-3.9	133	0.00
28	Fluoranthene	1.236	1.327	-7.4	133	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	128	0.00
30	Pyrene	1.292	1.391	-7.7	134	0.00
31 S	Terphenyl-d14	0.891	0.956	-7.3	130	0.00
32	Benzo(a)anthracene	1.214	1.238	-2.0	131	0.00
33	Chrysene	1.292	1.367	-5.8	131	0.00
34	Bis(2-ethylhexyl)phthalate	0.428	0.494	-15.4	158#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	132	0.00
36	Indeno(1,2,3-cd)pyrene	1.400	1.262	9.9	116	0.00
37	Benzo(b)fluoranthene	1.308	1.349	-3.1	121	0.00
38	Benzo(k)fluoranthene	1.308	1.430	-9.3	135	0.00
39 C	Benzo(a)pyrene	1.158	1.191	-2.8	131	0.00
40	Dibenzo(a,h)anthracene	1.126	1.001	11.1	114	0.00
41	Benzo(g,h,i)perylene	1.215	1.044	14.1	107	0.00

(#) = Out of Range

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

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