

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052621\
 Data File : BN014783.D
 Acq On : 27 May 2021 03:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 27 07:14:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 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	158#	0.00
2	1,4-Dioxane	0.466	0.590	-26.6#	218#	0.00
3	n-Nitrosodimethylamine	0.147	0.188	-27.9#	400#	0.02
4 S	2-Fluorophenol	1.070	1.399	-30.7#	182#	0.00
5 S	Phenol-d6	1.466	1.888	-28.8#	178#	0.00
6	bis(2-Chloroethyl)ether	1.234	1.238	-0.3	153#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	158#	-0.01
8 S	Nitrobenzene-d5	0.363	0.366	-0.8	157#	0.00
9	Naphthalene	1.150	1.202	-4.5	160#	-0.01
10	Hexachlorobutadiene	0.302	0.312	-3.3	158#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.808	0.812	-0.5	155#	0.00
12	2-Methylnaphthalene	0.844	0.879	-4.1	162#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	156#	0.00
14 S	2,4,6-Tribromophenol	0.231	0.286	-23.8	210#	-0.01
15 S	2-Fluorobiphenyl	1.471	1.507	-2.4	157#	-0.01
16	Acenaphthylene	1.602	1.654	-3.2	165#	0.00
17	Acenaphthene	1.172	1.194	-1.9	155#	0.00
18	Fluorene	1.655	1.709	-3.3	154#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	150#	0.00
20	4,6-Dinitro-2-methylphenol	0.043	0.035	18.6	189#	-0.01
21	4-Bromophenyl-phenylether	0.276	0.269	2.5	151#	0.00
22	Hexachlorobenzene	0.301	0.316	-5.0	154#	0.00
23	Atrazine	0.177	0.173	2.3	160#	0.00
24	Pentachlorophenol	0.065	0.076	-16.9	244#	0.00
25	Phenanthrene	1.202	1.200	0.2	151#	0.00
26	Anthracene	1.013	1.017	-0.4	155#	0.00
27 SURR	Fluoranthene-d10	1.586	1.569	1.1	141	0.00
28	Fluoranthene	1.676	1.680	-0.2	140	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	133	0.00
30	Pyrene	1.148	1.190	-3.7	140	0.00
31 S	Terphenyl-d14	0.948	0.981	-3.5	136	0.00
32	Benzo(a)anthracene	1.218	1.296	-6.4	143	0.00
33	Chrysene	1.340	1.413	-5.4	135	0.00
34	Bis(2-ethylhexyl)phthalate	0.346	0.382	-10.4	144	0.00
35 I	Perylene-d12	1.000	1.000	0.0	136	-0.01
36	Indeno(1,2,3-cd)pyrene	1.650	1.542	6.5	123	-0.01
37	Benzo(b)fluoranthene	1.468	1.484	-1.1	135	0.00
38	Benzo(k)fluoranthene	1.543	1.549	-0.4	130	-0.01
39 C	Benzo(a)pyrene	1.307	1.383	-5.8	142	-0.01
40	Dibenzo(a,h)anthracene	1.372	1.243	9.4	120	-0.01
41	Benzo(g,h,i)perylene	1.474	1.374	6.8	116	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

LabSampleId :

SSTDCCC0.4