

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
 Data File : BN025678.D
 Acq On : 28 May 2023 12:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 29 01:15:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 29 00:47:45 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	125	0.00
2	1,4-Dioxane	0.463	0.481	-3.9	122	0.00
3	n-Nitrosodimethylamine	0.499	0.429	14.0	111	0.00
4 S	2-Fluorophenol	1.025	1.021	0.4	122	0.00
5 S	Phenol-d6	1.229	1.240	-0.9	128	0.00
6	bis(2-Chloroethyl)ether	1.265	1.225	3.2	119	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	129	0.00
8 S	Nitrobenzene-d5	0.335	0.326	2.7	130	-0.01
9	Naphthalene	1.094	1.123	-2.7	131	0.00
10	Hexachlorobutadiene	0.190	0.195	-2.6	127	-0.01
11 SURR	2-Methylnaphthalene-d10	0.571	0.579	-1.4	133	0.00
12	2-Methylnaphthalene	0.753	0.764	-1.5	133	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	132	0.00
14 S	2,4,6-Tribromophenol	0.081	0.098	-21.0	209#	-0.01
15 S	2-Fluorobiphenyl	1.651	1.676	-1.5	133	0.00
16	Acenaphthylene	1.889	1.877	0.6	133	0.00
17	Acenaphthene	1.244	1.284	-3.2	134	0.00
18	Fluorene	1.645	1.689	-2.7	136	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	136	0.00
20	4,6-Dinitro-2-methylphenol	0.061	0.055	9.8	204#	-0.01
21	4-Bromophenyl-phenylether	0.227	0.233	-2.6	137	0.00
22	Hexachlorobenzene	0.208	0.214	-2.9	135	0.00
23	Atrazine	0.181	0.181	0.0	138	0.00
24	Pentachlorophenol	0.032	0.030	6.3	1363#	0.00
25	Phenanthrene	1.218	1.262	-3.6	140	0.00
26	Anthracene	1.101	1.109	-0.7	139	0.00
27 SURR	Fluoranthene-d10	0.906	0.902	0.4	139	0.00
28	Fluoranthene	1.327	1.324	0.2	141	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	137	0.00
30	Pyrene	1.947	2.182	-12.1	139	0.00
31 S	Terphenyl-d14	0.876	0.941	-7.4	140	0.00
32	Benzo(a)anthracene	1.490	1.505	-1.0	137	0.00
33	Chrysene	1.617	1.740	-7.6	146	0.00
34	Bis(2-ethylhexyl)phthalate	0.907	1.016	-12.0	161#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	136	0.00
36	Indeno(1,2,3-cd)pyrene	1.534	1.675	-9.2	143	0.00
37	Benzo(b)fluoranthene	1.523	1.653	-8.5	150	0.00
38	Benzo(k)fluoranthene	1.586	1.663	-4.9	137	0.00
39 C	Benzo(a)pyrene	1.455	1.553	-6.7	141	0.00
40	Dibenzo(a,h)anthracene	1.215	1.295	-6.6	142	0.00
41	Benzo(g,h,i)perylene	1.386	1.506	-8.7	138	0.00

(#) = Out of Range

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

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