

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071222\
 Data File : BN020712.D
 Acq On : 12 Jul 2022 12:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 13 02:41:07 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 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	143	0.00
2	1,4-Dioxane	0.524	0.500	4.6	142	0.00
3	n-Nitrosodimethylamine	0.478	0.374	21.8	119	0.00
4 S	2-Fluorophenol	1.110	0.839	24.4	111	0.00
5 S	Phenol-d6	1.327	1.050	20.9	118	-0.01
6	bis(2-Chloroethyl)ether	1.142	0.962	15.8	127	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	142	-0.01
8 S	Nitrobenzene-d5	0.324	0.277	14.5	133	-0.01
9	Naphthalene	1.195	1.155	3.3	143	-0.01
10	Hexachlorobutadiene	0.218	0.202	7.3	136	-0.01
11 SURR	2-Methylnaphthalene-d10	0.686	0.621	9.5	136	0.00
12	2-Methylnaphthalene	0.794	0.727	8.4	135	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	134	-0.01
14 S	2,4,6-Tribromophenol	0.151	0.102	32.5#	105	0.00
15 S	2-Fluorobiphenyl	1.651	1.611	2.4	133	-0.01
16	Acenaphthylene	1.923	1.694	11.9	129	-0.01
17	Acenaphthene	1.308	1.244	4.9	132	-0.01
18	Fluorene	1.707	1.548	9.3	128	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	126	-0.01
20	4,6-Dinitro-2-methylphenol	0.051	0.030	41.2#	100	0.00
21	4-Bromophenyl-phenylether	0.233	0.227	2.6	133	-0.01
22	Hexachlorobenzene	0.257	0.262	-1.9	138	0.00
23	Atrazine	0.183	0.136	25.7#	104	0.00
24	Pentachlorophenol	0.061	0.050	18.0	141	-0.01
25	Phenanthrene	1.349	1.242	7.9	124	-0.01
26	Anthracene	1.163	0.957	17.7	115	0.00
27 SURR	Fluoranthene-d10	1.188	1.003	15.6	116	0.00
28	Fluoranthene	1.471	1.288	12.4	120	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	1.694	1.966	-16.1	115	0.00
31 S	Terphenyl-d14	0.956	1.045	-9.3	108	0.00
32	Benzo(a)anthracene	1.429	1.172	18.0	84	0.00
33	Chrysene	1.582	1.604	-1.4	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.717	10.9	97	0.00
35 I	Perylene-d12	1.000	1.000	0.0	73	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.514	15.0	65	0.00
37	Benzo(b)fluoranthene	1.541	1.591	-3.2	79	0.00
38	Benzo(k)fluoranthene	1.641	1.650	-0.5	79	0.00
39 C	Benzo(a)pyrene	1.337	1.229	8.1	71	0.00
40	Dibenzo(a,h)anthracene	1.429	1.217	14.8	66	0.00
41	Benzo(g,h,i)perylene	1.561	1.456	6.7	70	0.00

(#) = Out of Range

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

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