

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080221\
 Data File : BG049602.D
 Acq On : 2 Aug 2021 12:58
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 02 14:49:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 16:57:05 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	94	0.00
2	1,4-Dioxane	0.534	0.498	6.7	90	-0.02
3	Pyridine	1.361	1.413	-3.8	91	-0.02
4	n-Nitrosodimethylamine	0.668	0.794	-18.9	107	-0.02
5 S	2-Fluorophenol	1.179	1.160	1.6	89	-0.02
6	Aniline	1.857	1.889	-1.7	95	-0.01
7 S	Phenol-d6	1.717	1.767	-2.9	94	-0.01
8	2-Chlorophenol	1.209	1.269	-5.0	95	0.00
9	Benzaldehyde	1.140	1.082	5.1	87	-0.01
10 C	Phenol	1.635	1.704	-4.2	96	0.00
11	bis(2-Chloroethyl)ether	1.120	1.183	-5.6	100	-0.01
12	1,3-Dichlorobenzene	1.429	1.427	0.1	93	-0.01
13 C	1,4-Dichlorobenzene	1.423	1.428	-0.4	93	-0.01
14	1,2-Dichlorobenzene	1.375	1.368	0.5	93	0.00
15	Benzyl Alcohol	1.403	1.506	-7.3	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.309	1.317	-0.6	95	-0.01
17	2-Methylphenol	1.089	1.139	-4.6	96	-0.01
18	Hexachloroethane	0.553	0.555	-0.4	95	-0.01
19 P	n-Nitroso-di-n-propylamine	1.128	1.239	-9.8	99	0.00
20	3+4-Methylphenols	1.492	1.619	-8.5	99	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.536	0.527	1.7	102	0.00
23 S	Nitrobenzene-d5	0.446	0.439	1.6	102	-0.01
24	Nitrobenzene	0.469	0.477	-1.7	104	0.00
25	Isophorone	0.791	0.802	-1.4	105	0.00
26 C	2-Nitrophenol	0.170	0.174	-2.4	102	-0.01
27	2,4-Dimethylphenol	0.272	0.264	2.9	99	0.00
28	bis(2-Chloroethoxy)methane	0.353	0.336	4.8	98	0.00
29 C	2,4-Dichlorophenol	0.315	0.326	-3.5	105	0.00
30	1,2,4-Trichlorobenzene	0.356	0.341	4.2	100	0.00
31	Naphthalene	1.055	1.017	3.6	99	0.00
32	Benzoic acid	0.179	0.157	12.3	92	0.01
33	4-Chloroaniline	0.403	0.419	-4.0	105	-0.01
34 C	Hexachlorobutadiene	0.255	0.251	1.6	102	-0.01
35	Caprolactam	0.098	0.101	-3.1	105	0.00
36 C	4-Chloro-3-methylphenol	0.372	0.379	-1.9	105	-0.01
37	2-Methylnaphthalene	0.770	0.772	-0.3	103	0.00
38	1-Methylnaphthalene	0.736	0.740	-0.5	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.591	0.575	2.7	106	0.00
41 P	Hexachlorocyclopentadiene	0.264	0.289	-9.5	114	0.00
42 S	2,4,6-Tribromophenol	0.268	0.297	-10.8	120	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.395	-2.3	112	0.00
44	2,4,5-Trichlorophenol	0.417	0.424	-1.7	109	0.00
45 S	2-Fluorobiphenyl	1.390	1.367	1.7	108	0.00
46	1,1'-Biphenyl	1.466	1.405	4.2	107	0.00
47	2-Chloronaphthalene	1.126	1.126	0.0	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.392	0.416	-6.1	114	0.00
49	Acenaphthylene	1.826	1.798	1.5	107	0.00
50	Dimethylphthalate	1.453	1.491	-2.6	113	0.00
51	2,6-Dinitrotoluene	0.315	0.327	-3.8	116	0.00
52 C	Acenaphthene	1.102	1.059	3.9	105	0.00
53	3-Nitroaniline	0.316	0.310	1.9	104	0.00
54 P	2,4-Dinitrophenol	0.133	0.165	-24.1	128	0.00
55	Dibenzofuran	1.768	1.733	2.0	109	0.00
56 P	4-Nitrophenol	0.250	0.237	5.2	108	0.00
57	2,4-Dinitrotoluene	0.436	0.473	-8.5	116	0.00
58	Fluorene	1.433	1.410	1.6	109	0.00
59	2,3,4,6-Tetrachlorophenol	0.381	0.399	-4.7	112	0.00
60	Diethylphthalate	1.459	1.483	-1.6	111	0.00
61	4-Chlorophenyl-phenylether	0.729	0.749	-2.7	111	0.00
62	4-Nitroaniline	0.333	0.322	3.3	104	0.00
63	Azobenzene	1.616	1.612	0.2	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	0.108	0.125	-15.7	128	0.00
66 c	n-Nitrosodiphenylamine	0.574	0.541	5.7	110	0.00
67	4-Bromophenyl-phenylether	0.227	0.226	0.4	113	0.00
68	Hexachlorobenzene	0.257	0.250	2.7	115	0.00
69	Atrazine	0.228	0.220	3.5	114	0.00
70 C	Pentachlorophenol	0.115	0.139	-20.9#	132	0.00
71	Phenanthrene	1.075	1.013	5.8	109	0.00
72	Anthracene	1.057	0.994	6.0	108	0.00
73	Carbazole	1.005	0.932	7.3	106	0.00
74	Di-n-butylphthalate	1.146	1.079	5.8	108	0.00
75 C	Fluoranthene	1.339	1.248	6.8	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzydine	0.554	0.532	4.0	92	0.00
78	Pyrene	1.313	1.340	-2.1	108	0.00
79 S	Terphenyl-d14	1.024	1.077	-5.2	109	0.00
80	Butylbenzylphthalate	0.477	0.502	-5.2	105	0.00
81	Benzo(a)anthracene	1.267	1.267	0.0	104	0.00
82	3,3'-Dichlorobenzidine	0.365	0.369	-1.1	105	0.00
83	Chrysene	1.222	1.215	0.6	105	0.00
84	Bis(2-ethylhexyl)phthalate	0.716	0.734	-2.5	106	0.00
85 c	Di-n-octyl phthalate	1.236	1.247	-0.9	104	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.416	1.434	-1.3	106	0.00
88	Benzo(b)fluoranthene	1.289	1.307	-1.4	104	0.00
89	Benzo(k)fluoranthene	1.199	1.190	0.8	104	0.00
90 C	Benzo(a)pyrene	1.168	1.172	-0.3	104	-0.01
91	Dibenzo(a,h)anthracene	1.189	1.228	-3.3	108	0.00
92	Benzo(g,h,i)perylene	1.177	1.180	-0.3	105	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 1