

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060622\
 Data File : BG053824.D
 Acq On : 6 Jun 2022 11:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 07 04:17:54 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 02 23:22:27 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	136	0.00
2	1,4-Dioxane	0.527	0.512	2.8	135	0.00
3	Pyridine	1.276	1.413	-10.7	143	0.00
4	n-Nitrosodimethylamine	0.576	0.649	-12.7	140	0.00
5 S	2-Fluorophenol	1.089	1.110	-1.9	134	0.00
6	Aniline	1.796	1.855	-3.3	133	0.00
7 S	Phenol-d6	1.475	1.512	-2.5	132	0.00
8	2-Chlorophenol	1.115	1.148	-3.0	133	0.00
9	Benzaldehyde	0.984	0.892	9.3	138	0.00
10 C	Phenol	1.524	1.553	-1.9	135	0.00
11	bis(2-Chloroethyl)ether	1.199	1.207	-0.7	133	0.00
12	1,3-Dichlorobenzene	1.419	1.447	-2.0	134	0.00
13 C	1,4-Dichlorobenzene	1.443	1.470	-1.9	134	0.00
14	1,2-Dichlorobenzene	1.382	1.374	0.6	133	0.00
15	Benzyl Alcohol	1.104	1.137	-3.0	132	0.00
16	2,2'-oxybis(1-Chloropropane	2.104	1.958	6.9	123	0.00
17	2-Methylphenol	1.042	1.049	-0.7	131	0.00
18	Hexachloroethane	0.477	0.474	0.6	134	0.00
19 P	n-Nitroso-di-n-propylamine	1.045	1.067	-2.1	133	0.00
20	3+4-Methylphenols	1.416	1.445	-2.0	131	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	132	0.00
22	Acetophenone	0.494	0.507	-2.6	131	0.00
23 S	Nitrobenzene-d5	0.305	0.348	-14.1	148	0.00
24	Nitrobenzene	0.305	0.367	-20.3	149	0.00
25	Isophorone	0.683	0.707	-3.5	131	0.00
26 C	2-Nitrophenol	0.095	0.113	-18.9	136	0.00
27	2,4-Dimethylphenol	0.245	0.251	-2.4	129	0.00
28	bis(2-Chloroethoxy)methane	0.371	0.387	-4.3	134	0.00
29 C	2,4-Dichlorophenol	0.295	0.322	-9.2	132	0.00
30	1,2,4-Trichlorobenzene	0.373	0.405	-8.6	139	0.00
31	Naphthalene	1.024	1.035	-1.1	130	0.00
32	Benzoic acid	0.138	0.109	21.0	100	0.02
33	4-Chloroaniline	0.424	0.433	-2.1	130	0.00
34 C	Hexachlorobutadiene	0.264	0.286	-8.3	139	0.00
35	Caprolactam	0.084	0.087	-3.6	129	0.00
36 C	4-Chloro-3-methylphenol	0.314	0.328	-4.5	128	0.00
37	2-Methylnaphthalene	0.743	0.750	-0.9	129	0.00
38	1-Methylnaphthalene	0.726	0.721	0.7	128	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	0.672	0.729	-8.5	136	0.00
41 P	Hexachlorocyclopentadiene	0.341	0.319	6.5	114	0.00
42 S	2,4,6-Tribromophenol	0.243	0.257	-5.8	129	0.00
43 C	2,4,6-Trichlorophenol	0.364	0.399	-9.6	132	0.00
44	2,4,5-Trichlorophenol	0.405	0.446	-10.1	130	0.00
45 S	2-Fluorobiphenyl	1.337	1.391	-4.0	131	0.00
46	1,1'-Biphenyl	1.425	1.440	-1.1	128	0.00
47	2-Chloronaphthalene	1.109	1.163	-4.9	132	0.00

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48	2-Nitroaniline	0.240	0.272	-13.3	140	0.00
49	Acenaphthylene	1.779	1.812	-1.9	127	0.00
50	Dimethylphthalate	1.466	1.516	-3.4	126	0.00
51	2,6-Dinitrotoluene	0.229	0.277	-21.0	144	0.00
52 C	Acenaphthene	1.130	1.126	0.4	125	0.00
53	3-Nitroaniline	0.246	0.298	-21.1	140	0.00
54 P	2,4-Dinitrophenol	0.116	0.098	15.5	104	0.00
55	Dibenzofuran	1.802	1.822	-1.1	126	0.00
56 P	4-Nitrophenol	0.206	0.206	0.0	122	0.00
57	2,4-Dinitrotoluene	0.309	0.377	-22.0	148	0.00
58	Fluorene	1.492	1.493	-0.1	125	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.429	-6.7	124	0.00
60	Diethylphthalate	1.484	1.501	-1.1	120	0.00
61	4-Chlorophenyl-phenylether	0.804	0.838	-4.2	131	0.00
62	4-Nitroaniline	0.277	0.315	-13.7	132	0.00
63	Azobenzene	1.389	1.323	4.8	118	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	0.070	0.071	-1.4	121	0.00
66 c	n-Nitrosodiphenylamine	0.532	0.549	-3.2	123	0.00
67	4-Bromophenyl-phenylether	0.217	0.239	-10.1	133	0.00
68	Hexachlorobenzene	0.242	0.257	-6.2	126	0.00
69	Atrazine	0.208	0.216	-3.8	119	0.00
70 C	Pentachlorophenol	0.136	0.128	5.9	110	0.00
71	Phenanthrene	1.053	1.050	0.3	119	0.00
72	Anthracene	1.030	1.035	-0.5	118	0.00
73	Carbazole	0.930	0.901	3.1	115	0.00
74	Di-n-butylphthalate	1.069	1.061	0.7	112	0.00
75 C	Fluoranthene	1.365	1.322	3.2	115	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	118	0.00
77	Benzidine	0.489	0.470	3.9	111	0.00
78	Pyrene	1.272	1.281	-0.7	113	0.00
79 S	Terphenyl-d14	1.005	1.000	0.5	114	0.00
80	Butylbenzylphthalate	0.415	0.414	0.2	108	0.00
81	Benzo(a)anthracene	1.328	1.336	-0.6	116	0.00
82	3,3'-Dichlorobenzidine	0.374	0.401	-7.2	119	0.00
83	Chrysene	1.253	1.248	0.4	115	0.00
84	Bis(2-ethylhexyl)phthalate	0.596	0.624	-4.7	116	0.00
85 c	Di-n-octyl phthalate	0.992	1.037	-4.5	114	0.00
86 I	Perylene-d12	1.000	1.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	1.474	1.504	-2.0	120	0.00
88	Benzo(b)fluoranthene	1.242	1.236	0.5	116	0.00
89	Benzo(k)fluoranthene	1.227	1.234	-0.6	120	0.00
90 C	Benzo(a)pyrene	1.050	1.054	-0.4	117	0.00
91	Dibenzo(a,h)anthracene	1.218	1.240	-1.8	119	0.02
92	Benzo(g,h,i)perylene	1.201	1.215	-1.2	119	0.02

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(#) = Out of Range

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