

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062323\
 Data File : BG057833.D
 Acq On : 23 Jun 2023 8:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 23 09:07:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 03:40:38 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	106	0.00
2	1,4-Dioxane	0.590	0.595	-0.8	108	-0.01
3	Pyridine	1.798	1.799	-0.1	102	-0.01
4	n-Nitrosodimethylamine	0.822	0.745	9.4	97	0.00
5 S	2-Fluorophenol	1.297	1.351	-4.2	109	0.00
6	Aniline	2.534	2.578	-1.7	105	0.00
7 S	Phenol-d6	1.979	2.027	-2.4	105	0.00
8	2-Chlorophenol	1.334	1.381	-3.5	109	0.00
9	Benzaldehyde	1.244	1.061	14.7	100	0.00
10 C	Phenol	1.949	2.000	-2.6	106	0.00
11	bis(2-Chloroethyl)ether	1.498	1.521	-1.5	107	0.00
12	1,3-Dichlorobenzene	1.358	1.373	-1.1	106	0.00
13 C	1,4-Dichlorobenzene	1.376	1.394	-1.3	108	0.00
14	1,2-Dichlorobenzene	1.331	1.351	-1.5	106	0.00
15	Benzyl Alcohol	1.513	1.511	0.1	101	0.00
16	2,2'-oxybis(1-Chloropropane	2.878	2.474	14.0	90	0.00
17	2-Methylphenol	1.433	1.460	-1.9	106	0.00
18	Hexachloroethane	0.485	0.524	-8.0	112	0.00
19 P	n-Nitroso-di-n-propylamine	1.380	1.338	3.0	97	0.00
20	3+4-Methylphenols	1.980	2.044	-3.2	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.561	0.553	1.4	102	0.00
23 S	Nitrobenzene-d5	0.390	0.411	-5.4	105	0.00
24	Nitrobenzene	0.406	0.415	-2.2	104	0.00
25	Isophorone	0.890	0.880	1.1	99	0.00
26 C	2-Nitrophenol	0.129	0.177	-37.2#	126	0.00
27	2,4-Dimethylphenol	0.319	0.323	-1.3	102	0.00
28	bis(2-Chloroethoxy)methane	0.479	0.476	0.6	102	0.00
29 C	2,4-Dichlorophenol	0.303	0.315	-4.0	103	0.00
30	1,2,4-Trichlorobenzene	0.338	0.342	-1.2	107	0.00
31	Naphthalene	1.064	1.058	0.6	103	0.00
32	Benzoic acid	0.235	0.273	-16.2	119	0.00
33	4-Chloroaniline	0.493	0.499	-1.2	103	0.00
34 C	Hexachlorobutadiene	0.206	0.213	-3.4	109	0.00
35	Caprolactam	0.123	0.129	-4.9	103	0.00
36 C	4-Chloro-3-methylphenol	0.396	0.412	-4.0	104	0.00
37	2-Methylnaphthalene	0.776	0.773	0.4	102	0.00
38	1-Methylnaphthalene	0.732	0.735	-0.4	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.554	0.580	-4.7	105	0.00
41 P	Hexachlorocyclopentadiene	0.294	0.339	-15.3	114	0.00
42 S	2,4,6-Tribromophenol	0.279	0.328	-17.6	115	0.00
43 C	2,4,6-Trichlorophenol	0.397	0.426	-7.3	105	0.00
44	2,4,5-Trichlorophenol	0.463	0.505	-9.1	108	0.00
45 S	2-Fluorobiphenyl	1.319	1.320	-0.1	102	0.00
46	1,1'-Biphenyl	1.373	1.376	-0.2	101	0.00
47	2-Chloronaphthalene	1.055	1.073	-1.7	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.375	0.427	-13.9	108	0.00
49	Acenaphthylene	1.811	1.828	-0.9	101	0.00
50	Dimethylphthalate	1.536	1.565	-1.9	103	0.00
51	2,6-Dinitrotoluene	0.283	0.333	-17.7	109	0.00
52 C	Acenaphthene	1.121	1.159	-3.4	104	0.00
53	3-Nitroaniline	0.319	0.372	-16.6	110	0.00
54 P	2,4-Dinitrophenol	0.131	0.187	-42.7#	140	0.00
55	Dibenzofuran	1.803	1.821	-1.0	101	0.00
56 P	4-Nitrophenol	0.253	0.298	-17.8	110	0.00
57	2,4-Dinitrotoluene	0.384	0.478	-24.5	116	0.00
58	Fluorene	1.427	1.436	-0.6	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.394	0.442	-12.2	107	0.00
60	Diethylphthalate	1.576	1.619	-2.7	102	0.00
61	4-Chlorophenyl-phenylether	0.759	0.783	-3.2	104	0.00
62	4-Nitroaniline	0.325	0.375	-15.4	109	0.00
63	Azobenzene	1.612	1.559	3.3	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.113	-34.5#	137	0.00
66 c	n-Nitrosodiphenylamine	0.528	0.525	0.6	103	0.00
67	4-Bromophenyl-phenylether	0.212	0.218	-2.8	106	0.00
68	Hexachlorobenzene	0.216	0.229	-6.0	110	0.00
69	Atrazine	0.181	0.182	-0.6	104	0.00
70 C	Pentachlorophenol	0.160	0.179	-11.9	111	0.00
71	Phenanthrene	0.968	0.958	1.0	104	0.00
72	Anthracene	0.989	0.993	-0.4	104	0.00
73	Carbazole	0.912	0.914	-0.2	105	0.00
74	Di-n-butylphthalate	1.080	1.142	-5.7	108	0.00
75 C	Fluoranthene	1.154	1.171	-1.5	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzydine	0.469	0.517	-10.2	111	0.00
78	Pyrene	1.427	1.410	1.2	105	0.00
79 S	Terphenyl-d14	1.073	1.087	-1.3	111	0.00
80	Butylbenzylphthalate	0.543	0.588	-8.3	112	0.00
81	Benzo(a)anthracene	1.372	1.393	-1.5	109	0.00
82	3,3'-Dichlorobenzidine	0.467	0.502	-7.5	112	0.00
83	Chrysene	1.317	1.324	-0.5	109	0.00
84	Bis(2-ethylhexyl)phthalate	0.788	0.844	-7.1	112	0.00
85 c	Di-n-octyl phthalate	1.382	1.508	-9.1	112	0.00
86 I	Perylene-d12	1.000	1.000	0.0	110	0.01
87	Indeno(1,2,3-cd)pyrene	1.308	1.354	-3.5	111	0.02
88	Benzo(b)fluoranthene	1.096	1.131	-3.2	111	0.01
89	Benzo(k)fluoranthene	1.116	1.104	1.1	107	0.01
90 C	Benzo(a)pyrene	1.076	1.099	-2.1	109	0.01
91	Dibenzo(a,h)anthracene	1.085	1.136	-4.7	112	0.02
92	Benzo(g,h,i)perylene	1.086	1.115	-2.7	111	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1