

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062323\
 Data File : BG057847.D
 Acq On : 23 Jun 2023 18:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 25 01:38:07 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	116	0.00
2	1,4-Dioxane	0.590	0.551	6.6	110	0.00
3	Pyridine	1.798	1.759	2.2	109	0.00
4	n-Nitrosodimethylamine	0.822	0.711	13.5	102	0.00
5 S	2-Fluorophenol	1.297	1.302	-0.4	115	0.00
6	Aniline	2.534	2.564	-1.2	114	0.00
7 S	Phenol-d6	1.979	2.038	-3.0	116	0.00
8	2-Chlorophenol	1.334	1.359	-1.9	117	0.00
9	Benzaldehyde	1.244	1.056	15.1	110	0.00
10 C	Phenol	1.949	1.953	-0.2	114	0.00
11	bis(2-Chloroethyl)ether	1.498	1.513	-1.0	116	0.00
12	1,3-Dichlorobenzene	1.358	1.343	1.1	113	0.00
13 C	1,4-Dichlorobenzene	1.376	1.366	0.7	116	0.00
14	1,2-Dichlorobenzene	1.331	1.320	0.8	114	0.00
15	Benzyl Alcohol	1.513	1.538	-1.7	112	0.00
16	2,2'-oxybis(1-Chloropropane	2.878	2.475	14.0	98	0.00
17	2-Methylphenol	1.433	1.498	-4.5	119	0.00
18	Hexachloroethane	0.485	0.487	-0.4	114	0.00
19 P	n-Nitroso-di-n-propylamine	1.380	1.404	-1.7	112	0.00
20	3+4-Methylphenols	1.980	2.092	-5.7	116	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
22	Acetophenone	0.561	0.563	-0.4	117	0.00
23 S	Nitrobenzene-d5	0.390	0.408	-4.6	118	0.00
24	Nitrobenzene	0.406	0.413	-1.7	117	0.00
25	Isophorone	0.890	0.911	-2.4	116	0.00
26 C	2-Nitrophenol	0.129	0.180	-39.5#	145	0.00
27	2,4-Dimethylphenol	0.319	0.325	-1.9	116	0.00
28	bis(2-Chloroethoxy)methane	0.479	0.485	-1.3	117	0.00
29 C	2,4-Dichlorophenol	0.303	0.323	-6.6	119	0.00
30	1,2,4-Trichlorobenzene	0.338	0.338	0.0	119	0.00
31	Naphthalene	1.064	1.056	0.8	116	0.00
32	Benzoic acid	0.235	0.289	-23.0	142	0.00
33	4-Chloroaniline	0.493	0.519	-5.3	121	0.00
34 C	Hexachlorobutadiene	0.206	0.210	-1.9	122	0.00
35	Caprolactam	0.123	0.135	-9.8	121	0.00
36 C	4-Chloro-3-methylphenol	0.396	0.422	-6.6	120	0.00
37	2-Methylnaphthalene	0.776	0.796	-2.6	119	0.00
38	1-Methylnaphthalene	0.732	0.747	-2.0	117	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	0.554	0.560	-1.1	120	0.00
41 P	Hexachlorocyclopentadiene	0.294	0.327	-11.2	129	0.00
42 S	2,4,6-Tribromophenol	0.279	0.320	-14.7	132	0.00
43 C	2,4,6-Trichlorophenol	0.397	0.433	-9.1	125	0.00
44	2,4,5-Trichlorophenol	0.463	0.517	-11.7	130	0.00
45 S	2-Fluorobiphenyl	1.319	1.297	1.7	118	0.00
46	1,1'-Biphenyl	1.373	1.363	0.7	118	0.00
47	2-Chloronaphthalene	1.055	1.059	-0.4	120	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.375	0.429	-14.4	128	0.00
49	Acenaphthylene	1.811	1.825	-0.8	119	0.00
50	Dimethylphthalate	1.536	1.557	-1.4	121	0.00
51	2,6-Dinitrotoluene	0.283	0.337	-19.1	130	0.00
52 C	Acenaphthene	1.121	1.164	-3.8	123	0.00
53	3-Nitroaniline	0.319	0.363	-13.8	126	0.00
54 P	2,4-Dinitrophenol	0.131	0.190	-45.0#	168#	0.00
55	Dibenzofuran	1.803	1.809	-0.3	118	0.00
56 P	4-Nitrophenol	0.253	0.291	-15.0	127	0.00
57	2,4-Dinitrotoluene	0.384	0.470	-22.4	134	0.00
58	Fluorene	1.427	1.427	0.0	118	0.00
59	2,3,4,6-Tetrachlorophenol	0.394	0.429	-8.9	123	0.00
60	Diethylphthalate	1.576	1.580	-0.3	117	0.00
61	4-Chlorophenyl-phenylether	0.759	0.784	-3.3	123	0.00
62	4-Nitroaniline	0.325	0.365	-12.3	125	0.00
63	Azobenzene	1.612	1.554	3.6	115	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.084	0.115	-36.9#	160#	0.00
66 c	n-Nitrosodiphenylamine	0.528	0.529	-0.2	119	0.00
67	4-Bromophenyl-phenylether	0.212	0.219	-3.3	123	0.00
68	Hexachlorobenzene	0.216	0.227	-5.1	125	0.00
69	Atrazine	0.181	0.176	2.8	116	0.00
70 C	Pentachlorophenol	0.160	0.178	-11.2	127	0.00
71	Phenanthrene	0.968	0.951	1.8	118	0.00
72	Anthracene	0.989	0.973	1.6	117	0.00
73	Carbazole	0.912	0.896	1.8	118	0.00
74	Di-n-butylphthalate	1.080	1.106	-2.4	120	0.00
75 C	Fluoranthene	1.154	1.134	1.7	118	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	122	0.00
77	Benzydine	0.469	0.516	-10.0	125	0.00
78	Pyrene	1.427	1.396	2.2	118	0.00
79 S	Terphenyl-d14	1.073	1.066	0.7	122	0.00
80	Butylbenzylphthalate	0.543	0.592	-9.0	127	0.00
81	Benzo(a)anthracene	1.372	1.385	-0.9	122	0.00
82	3,3'-Dichlorobenzidine	0.467	0.505	-8.1	127	0.00
83	Chrysene	1.317	1.313	0.3	121	0.00
84	Bis(2-ethylhexyl)phthalate	0.788	0.829	-5.2	124	0.00
85 c	Di-n-octyl phthalate	1.382	1.515	-9.6	127	0.00
86 I	Perylene-d12	1.000	1.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	1.308	1.338	-2.3	126	0.00
88	Benzo(b)fluoranthene	1.096	1.094	0.2	124	0.00
89	Benzo(k)fluoranthene	1.116	1.117	-0.1	125	0.00
90 C	Benzo(a)pyrene	1.076	1.080	-0.4	123	0.00
91	Dibenzo(a,h)anthracene	1.085	1.120	-3.2	127	0.00
92	Benzo(g,h,i)perylene	1.086	1.107	-1.9	126	0.00

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(#) = Out of Range

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