

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042721\
 Data File : BG048888.D
 Acq On : 27 Apr 2021 15:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 16:50:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 16:50:19 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	117	0.00
2	1,4-Dioxane	0.469	0.451	3.8	111	0.00
3	Pyridine	1.221	1.243	-1.8	113	0.00
4	n-Nitrosodimethylamine	0.932	0.932	0.0	113	0.00
5 S	2-Fluorophenol	1.196	1.224	-2.3	122	0.00
6	Aniline	1.898	2.110	-11.2	125	0.00
7 S	Phenol-d6	1.691	1.841	-8.9	126	0.00
8	2-Chlorophenol	1.269	1.411	-11.2	133	0.00
9	Benzaldehyde	1.121	1.107	1.2	120	0.00
10 C	Phenol	1.663	1.912	-15.0	136	0.00
11	bis(2-Chloroethyl)ether	1.121	1.238	-10.4	132	0.00
12	1,3-Dichlorobenzene	1.459	1.537	-5.3	128	0.00
13 C	1,4-Dichlorobenzene	1.486	1.591	-7.1	126	0.00
14	1,2-Dichlorobenzene	1.371	1.523	-11.1	129	0.00
15	Benzyl Alcohol	1.490	1.648	-10.6	125	0.00
16	2,2'-oxybis(1-Chloropropane	1.215	1.329	-9.4	125	0.00
17	2-Methylphenol	1.062	1.217	-14.6	131	0.00
18	Hexachloroethane	0.584	0.590	-1.0	117	0.00
19 P	n-Nitroso-di-n-propylamine	1.141	1.289	-13.0	133	0.00
20	3+4-Methylphenols	1.465	1.662	-13.4	129	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	126	0.00
22	Acetophenone	0.521	0.523	-0.4	131	0.00
23 S	Nitrobenzene-d5	0.447	0.451	-0.9	128	0.00
24	Nitrobenzene	0.446	0.458	-2.7	130	0.00
25	Isophorone	0.790	0.838	-6.1	134	0.00
26 C	2-Nitrophenol	0.193	0.208	-7.8	135	0.00
27	2,4-Dimethylphenol	0.296	0.298	-0.7	129	0.00
28	bis(2-Chloroethoxy)methane	0.344	0.372	-8.1	136	0.00
29 C	2,4-Dichlorophenol	0.334	0.343	-2.7	130	0.00
30	1,2,4-Trichlorobenzene	0.388	0.384	1.0	130	0.00
31	Naphthalene	1.026	1.065	-3.8	130	0.00
32	Benzoic acid	0.174	0.065	62.6#	46#	0.00
33	4-Chloroaniline	0.427	0.465	-8.9	136	0.00
34 C	Hexachlorobutadiene	0.288	0.282	2.1	120	0.00
35	Caprolactam	0.114	0.122	-7.0	137	0.00
36 C	4-Chloro-3-methylphenol	0.379	0.387	-2.1	133	0.00
37	2-Methylnaphthalene	0.820	0.835	-1.8	130	0.00
38	1-Methylnaphthalene	0.763	0.783	-2.6	131	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.671	-3.1	128	0.00
41 P	Hexachlorocyclopentadiene	0.304	0.340	-11.8	134	0.00
42 S	2,4,6-Tribromophenol	0.268	0.261	2.6	122	0.00
43 C	2,4,6-Trichlorophenol	0.434	0.409	5.8	115	0.00
44	2,4,5-Trichlorophenol	0.461	0.461	0.0	124	0.00
45 S	2-Fluorobiphenyl	1.385	1.439	-3.9	131	0.00
46	1,1'-Biphenyl	1.477	1.532	-3.7	130	0.00
47	2-Chloronaphthalene	1.128	1.214	-7.6	135	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.434	-6.9	125	0.00
49	Acenaphthylene	1.761	1.861	-5.7	132	0.00
50	Dimethylphthalate	1.500	1.616	-7.7	134	0.00
51	2,6-Dinitrotoluene	0.346	0.362	-4.6	127	0.00
52 C	Acenaphthene	1.118	1.193	-6.7	131	0.00
53	3-Nitroaniline	0.332	0.353	-6.3	136	0.00
54 P	2,4-Dinitrophenol	0.180	0.240	-33.3#	154#	0.00
55	Dibenzofuran	1.851	1.947	-5.2	130	0.00
56 P	4-Nitrophenol	0.246	0.226	8.1	111	0.00
57	2,4-Dinitrotoluene	0.503	0.552	-9.7	136	0.00
58	Fluorene	1.520	1.638	-7.8	135	0.00
59	2,3,4,6-Tetrachlorophenol	0.427	0.371	13.1	106	0.00
60	Diethylphthalate	1.552	1.669	-7.5	136	0.00
61	4-Chlorophenyl-phenylether	0.836	0.891	-6.6	134	0.00
62	4-Nitroaniline	0.355	0.393	-10.7	143	0.00
63	Azobenzene	1.563	1.624	-3.9	131	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	0.134	0.141	-5.2	126	0.00
66 c	n-Nitrosodiphenylamine	0.565	0.596	-5.5	134	0.00
67	4-Bromophenyl-phenylether	0.230	0.236	-2.6	138	0.00
68	Hexachlorobenzene	0.233	0.244	-4.7	132	0.00
69	Atrazine	0.235	0.231	1.7	127	0.00
70 C	Pentachlorophenol	0.124	0.107	13.7	111	0.00
71	Phenanthrene	1.038	1.079	-3.9	133	0.00
72	Anthracene	1.027	1.073	-4.5	134	0.00
73	Carbazole	0.984	1.011	-2.7	133	0.00
74	Di-n-butylphthalate	1.103	1.165	-5.6	138	0.00
75 C	Fluoranthene	1.313	1.351	-2.9	134	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	133	0.00
77	Benzydine	0.543	0.520	4.2	104	0.00
78	Pyrene	1.384	1.427	-3.1	133	0.00
79 S	Terphenyl-d14	1.162	1.133	2.5	129	0.00
80	Butylbenzylphthalate	0.541	0.543	-0.4	132	0.00
81	Benzo(a)anthracene	1.367	1.369	-0.1	131	0.00
82	3,3'-Dichlorobenzidine	0.469	0.464	1.1	130	0.00
83	Chrysene	1.302	1.306	-0.3	131	0.00
84	Bis(2-ethylhexyl)phthalate	0.757	0.765	-1.1	131	0.00
85 c	Di-n-octyl phthalate	1.290	1.299	-0.7	131	0.00
86 I	Perylene-d12	1.000	1.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	1.469	1.525	-3.8	127	0.00
88	Benzo(b)fluoranthene	1.357	1.428	-5.2	127	0.00
89	Benzo(k)fluoranthene	1.276	1.346	-5.5	129	0.00
90 C	Benzo(a)pyrene	1.250	1.321	-5.7	129	0.00
91	Dibenzo(a,h)anthracene	1.260	1.304	-3.5	128	0.00
92	Benzo(g,h,i)perylene	1.244	1.273	-2.3	127	0.00

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