

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041621\
 Data File : BG048743.D
 Acq On : 17 Apr 2021 5:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 17 08:17:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 15:59:00 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	101	0.00
2	1,4-Dioxane	0.469	0.392	16.4	83	-0.01
3	Pyridine	1.221	1.165	4.6	91	0.00
4	n-Nitrosodimethylamine	0.932	0.962	-3.2	101	0.00
5 S	2-Fluorophenol	1.196	1.214	-1.5	104	0.00
6	Aniline	1.898	1.883	0.8	96	0.00
7 S	Phenol-d6	1.691	1.706	-0.9	101	0.00
8	2-Chlorophenol	1.269	1.285	-1.3	104	0.00
9	Benzaldehyde	1.121	1.002	10.6	94	0.00
10 C	Phenol	1.663	1.715	-3.1	105	0.00
11	bis(2-Chloroethyl)ether	1.121	1.110	1.0	102	0.00
12	1,3-Dichlorobenzene	1.459	1.483	-1.6	106	0.00
13 C	1,4-Dichlorobenzene	1.486	1.466	1.3	100	0.00
14	1,2-Dichlorobenzene	1.371	1.359	0.9	99	0.00
15	Benzyl Alcohol	1.490	1.493	-0.2	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.215	1.254	-3.2	101	0.00
17	2-Methylphenol	1.062	1.101	-3.7	102	0.00
18	Hexachloroethane	0.584	0.593	-1.5	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.141	1.207	-5.8	107	0.00
20	3+4-Methylphenols	1.465	1.565	-6.8	105	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.521	0.519	0.4	102	0.00
23 S	Nitrobenzene-d5	0.447	0.462	-3.4	102	0.00
24	Nitrobenzene	0.446	0.444	0.4	99	0.00
25	Isophorone	0.790	0.796	-0.8	100	0.00
26 C	2-Nitrophenol	0.193	0.203	-5.2	102	0.00
27	2,4-Dimethylphenol	0.296	0.307	-3.7	104	0.00
28	bis(2-Chloroethoxy)methane	0.344	0.337	2.0	97	0.00
29 C	2,4-Dichlorophenol	0.334	0.360	-7.8	107	0.00
30	1,2,4-Trichlorobenzene	0.388	0.379	2.3	101	0.00
31	Naphthalene	1.026	1.045	-1.9	100	0.00
32	Benzoic acid	0.174	0.138	20.7	77	0.00
33	4-Chloroaniline	0.427	0.446	-4.4	102	0.00
34 C	Hexachlorobutadiene	0.288	0.269	6.6	90	0.00
35	Caprolactam	0.114	0.119	-4.4	105	0.00
36 C	4-Chloro-3-methylphenol	0.379	0.410	-8.2	110	0.00
37	2-Methylnaphthalene	0.820	0.823	-0.4	100	0.00
38	1-Methylnaphthalene	0.763	0.778	-2.0	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.662	-1.7	101	0.00
41 P	Hexachlorocyclopentadiene	0.304	0.379	-24.7	119	0.00
42 S	2,4,6-Tribromophenol	0.268	0.278	-3.7	103	0.00
43 C	2,4,6-Trichlorophenol	0.434	0.440	-1.4	99	0.00
44	2,4,5-Trichlorophenol	0.461	0.491	-6.5	105	0.00
45 S	2-Fluorobiphenyl	1.385	1.406	-1.5	102	0.00
46	1,1'-Biphenyl	1.477	1.518	-2.8	103	0.00
47	2-Chloronaphthalene	1.128	1.146	-1.6	102	0.00

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48	2-Nitroaniline	0.406	0.448	-10.3	103	0.00
49	Acenaphthylene	1.761	1.812	-2.9	103	0.00
50	Dimethylphthalate	1.500	1.561	-4.1	104	0.00
51	2,6-Dinitrotoluene	0.346	0.370	-6.9	104	0.00
52 C	Acenaphthene	1.118	1.164	-4.1	102	0.00
53	3-Nitroaniline	0.332	0.361	-8.7	111	0.00
54 P	2,4-Dinitrophenol	0.180	0.144	20.0	74	0.00
55	Dibenzofuran	1.851	1.948	-5.2	104	0.00
56 P	4-Nitrophenol	0.246	0.257	-4.5	100	0.00
57	2,4-Dinitrotoluene	0.503	0.546	-8.5	107	0.00
58	Fluorene	1.520	1.631	-7.3	107	0.00
59	2,3,4,6-Tetrachlorophenol	0.427	0.448	-4.9	102	0.00
60	Diethylphthalate	1.552	1.634	-5.3	106	0.00
61	4-Chlorophenyl-phenylether	0.836	0.901	-7.8	108	0.00
62	4-Nitroaniline	0.355	0.391	-10.1	114	0.00
63	Azobenzene	1.563	1.672	-7.0	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.134	0.125	6.7	93	0.00
66 c	n-Nitrosodiphenylamine	0.565	0.583	-3.2	110	0.00
67	4-Bromophenyl-phenylether	0.230	0.234	-1.7	115	0.00
68	Hexachlorobenzene	0.233	0.242	-3.9	110	0.00
69	Atrazine	0.235	0.241	-2.6	111	0.00
70 C	Pentachlorophenol	0.124	0.101	18.5	87	0.00
71	Phenanthrene	1.038	1.040	-0.2	107	0.00
72	Anthracene	1.027	1.041	-1.4	109	0.00
73	Carbazole	0.984	0.975	0.9	108	0.00
74	Di-n-butylphthalate	1.103	1.127	-2.2	112	0.00
75 C	Fluoranthene	1.313	1.293	1.5	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzidine	0.543	0.573	-5.5	95	0.00
78	Pyrene	1.384	1.387	-0.2	107	0.00
79 S	Terphenyl-d14	1.162	1.140	1.9	107	0.00
80	Butylbenzylphthalate	0.541	0.540	0.2	109	0.00
81	Benzo(a)anthracene	1.367	1.338	2.1	106	0.00
82	3,3'-Dichlorobenzidine	0.469	0.449	4.3	104	0.00
83	Chrysene	1.302	1.258	3.4	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.757	0.746	1.5	106	0.00
85 c	Di-n-octyl phthalate	1.290	1.253	2.9	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	-0.01
87	Indeno(1,2,3-cd)pyrene	1.469	1.400	4.7	102	0.00
88	Benzo(b)fluoranthene	1.357	1.344	1.0	105	0.00
89	Benzo(k)fluoranthene	1.276	1.239	2.9	104	0.00
90 C	Benzo(a)pyrene	1.250	1.213	3.0	104	0.00
91	Dibenzo(a,h)anthracene	1.260	1.195	5.2	103	-0.01
92	Benzo(g,h,i)perylene	1.244	1.176	5.5	102	0.00

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(#) = Out of Range

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