

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042121\
 Data File : BG048812.D
 Acq On : 21 Apr 2021 9:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 21 11:27:41 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 20 17:33:30 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	95	0.00
2	1,4-Dioxane	0.469	0.451	3.8	90	0.00
3	Pyridine	1.221	1.376	-12.7	101	0.00
4	n-Nitrosodimethylamine	0.932	0.968	-3.9	95	0.00
5 S	2-Fluorophenol	1.196	1.220	-2.0	99	0.00
6	Aniline	1.898	2.030	-7.0	97	0.00
7 S	Phenol-d6	1.691	1.808	-6.9	101	0.00
8	2-Chlorophenol	1.269	1.349	-6.3	103	0.00
9	Benzaldehyde	1.121	1.297	-15.7	114	0.00
10 C	Phenol	1.663	1.811	-8.9	104	0.00
11	bis(2-Chloroethyl)ether	1.121	1.179	-5.2	102	0.00
12	1,3-Dichlorobenzene	1.459	1.523	-4.4	102	0.00
13 C	1,4-Dichlorobenzene	1.486	1.586	-6.7	102	0.00
14	1,2-Dichlorobenzene	1.371	1.473	-7.4	101	0.00
15	Benzyl Alcohol	1.490	1.585	-6.4	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.215	1.300	-7.0	99	0.00
17	2-Methylphenol	1.062	1.124	-5.8	98	0.00
18	Hexachloroethane	0.584	0.599	-2.6	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.141	1.210	-6.0	101	0.00
20	3+4-Methylphenols	1.465	1.608	-9.8	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22	Acetophenone	0.521	0.518	0.6	104	0.00
23 S	Nitrobenzene-d5	0.447	0.440	1.6	100	0.00
24	Nitrobenzene	0.446	0.456	-2.2	104	0.00
25	Isophorone	0.790	0.785	0.6	101	0.00
26 C	2-Nitrophenol	0.193	0.190	1.6	98	0.00
27	2,4-Dimethylphenol	0.296	0.306	-3.4	106	0.00
28	bis(2-Chloroethoxy)methane	0.344	0.359	-4.4	106	0.00
29 C	2,4-Dichlorophenol	0.334	0.322	3.6	98	0.00
30	1,2,4-Trichlorobenzene	0.388	0.373	3.9	102	0.00
31	Naphthalene	1.026	1.044	-1.8	102	0.00
32	Benzoic acid	0.174	0.119	31.6#	68	0.00
33	4-Chloroaniline	0.427	0.448	-4.9	105	0.00
34 C	Hexachlorobutadiene	0.288	0.288	0.0	98	0.00
35	Caprolactam	0.114	0.124	-8.8	112	0.00
36 C	4-Chloro-3-methylphenol	0.379	0.388	-2.4	107	0.00
37	2-Methylnaphthalene	0.820	0.810	1.2	101	0.00
38	1-Methylnaphthalene	0.763	0.766	-0.4	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.644	1.1	101	0.00
41 P	Hexachlorocyclopentadiene	0.304	0.242	20.4	78	0.00
42 S	2,4,6-Tribromophenol	0.268	0.263	1.9	100	0.00
43 C	2,4,6-Trichlorophenol	0.434	0.425	2.1	98	0.00
44	2,4,5-Trichlorophenol	0.461	0.448	2.8	98	0.00
45 S	2-Fluorobiphenyl	1.385	1.379	0.4	103	0.00
46	1,1'-Biphenyl	1.477	1.473	0.3	102	0.00
47	2-Chloronaphthalene	1.128	1.117	1.0	102	0.00

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48	2-Nitroaniline	0.406	0.421	-3.7	99	0.00
49	Acenaphthylene	1.761	1.727	1.9	101	0.00
50	Dimethylphthalate	1.500	1.505	-0.3	102	0.00
51	2,6-Dinitrotoluene	0.346	0.351	-1.4	101	0.00
52 C	Acenaphthene	1.118	1.141	-2.1	103	0.00
53	3-Nitroaniline	0.332	0.335	-0.9	106	0.00
54 P	2,4-Dinitrophenol	0.180	0.152	15.6	80	0.00
55	Dibenzofuran	1.851	1.850	0.1	101	0.00
56 P	4-Nitrophenol	0.246	0.238	3.3	95	0.00
57	2,4-Dinitrotoluene	0.503	0.506	-0.6	102	0.00
58	Fluorene	1.520	1.514	0.4	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.427	0.403	5.6	94	0.00
60	Diethylphthalate	1.552	1.569	-1.1	104	0.00
61	4-Chlorophenyl-phenylether	0.836	0.823	1.6	101	0.00
62	4-Nitroaniline	0.355	0.363	-2.3	108	0.00
63	Azobenzene	1.563	1.586	-1.5	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.134	0.133	0.7	97	0.00
66 c	n-Nitrosodiphenylamine	0.565	0.573	-1.4	105	0.00
67	4-Bromophenyl-phenylether	0.230	0.225	2.2	107	0.00
68	Hexachlorobenzene	0.233	0.231	0.9	102	0.00
69	Atrazine	0.235	0.234	0.4	105	0.00
70 C	Pentachlorophenol	0.124	0.101	18.5	85	0.00
71	Phenanthrene	1.038	1.028	1.0	103	0.00
72	Anthracene	1.027	1.025	0.2	104	0.00
73	Carbazole	0.984	0.984	0.0	105	0.00
74	Di-n-butylphthalate	1.103	1.110	-0.6	107	0.00
75 C	Fluoranthene	1.313	1.293	1.5	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.543	0.558	-2.8	89	0.00
78	Pyrene	1.384	1.396	-0.9	104	0.00
79 S	Terphenyl-d14	1.162	1.141	1.8	104	0.00
80	Butylbenzylphthalate	0.541	0.525	3.0	102	0.00
81	Benzo(a)anthracene	1.367	1.348	1.4	104	0.00
82	3,3'-Dichlorobenzidine	0.469	0.453	3.4	101	0.00
83	Chrysene	1.302	1.285	1.3	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.757	0.766	-1.2	105	0.00
85 c	Di-n-octyl phthalate	1.290	1.304	-1.1	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	1.469	1.417	3.5	102	0.00
88	Benzo(b)fluoranthene	1.357	1.359	-0.1	105	0.00
89	Benzo(k)fluoranthene	1.276	1.240	2.8	103	0.00
90 C	Benzo(a)pyrene	1.250	1.241	0.7	105	0.00
91	Dibenzo(a,h)anthracene	1.260	1.210	4.0	103	0.00
92	Benzo(g,h,i)perylene	1.244	1.181	5.1	102	0.00

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(#) = Out of Range

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