

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031721\
 Data File : BG048395.D
 Acq On : 17 Mar 2021 12:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 17 13:48:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 16 16:05:10 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	96	0.00
2	1,4-Dioxane	0.557	0.515	7.5	92	0.00
3	Pyridine	1.520	1.490	2.0	93	0.00
4	n-Nitrosodimethylamine	0.878	0.886	-0.9	99	0.00
5 S	2-Fluorophenol	1.164	1.140	2.1	95	0.00
6	Aniline	2.109	2.005	4.9	94	0.00
7 S	Phenol-d6	1.715	1.711	0.2	96	0.00
8	2-Chlorophenol	1.175	1.210	-3.0	97	0.00
9	Benzaldehyde	1.107	0.973	12.1	91	0.00
10 C	Phenol	1.751	1.732	1.1	94	0.00
11	bis(2-Chloroethyl)ether	1.264	1.243	1.7	95	0.00
12	1,3-Dichlorobenzene	1.499	1.425	4.9	97	0.00
13 C	1,4-Dichlorobenzene	1.499	1.440	3.9	98	0.00
14	1,2-Dichlorobenzene	1.466	1.378	6.0	98	0.00
15	Benzyl Alcohol	1.503	1.604	-6.7	98	0.00
16	2,2'-oxybis(1-Chloropropane	1.545	1.439	6.9	91	0.00
17	2-Methylphenol	1.120	1.105	1.3	96	0.00
18	Hexachloroethane	0.548	0.557	-1.6	103	0.00
19 P	n-Nitroso-di-n-propylamine	1.322	1.332	-0.8	98	0.00
20	3+4-Methylphenols	1.494	1.547	-3.5	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.565	0.550	2.7	96	0.00
23 S	Nitrobenzene-d5	0.450	0.480	-6.7	103	0.00
24	Nitrobenzene	0.463	0.528	-14.0	102	0.00
25	Isophorone	0.966	0.939	2.8	95	0.00
26 C	2-Nitrophenol	0.153	0.170	-11.1	108	0.00
27	2,4-Dimethylphenol	0.306	0.320	-4.6	102	0.00
28	bis(2-Chloroethoxy)methane	0.434	0.430	0.9	94	0.00
29 C	2,4-Dichlorophenol	0.330	0.365	-10.6	101	0.00
30	1,2,4-Trichlorobenzene	0.431	0.429	0.5	97	0.00
31	Naphthalene	1.091	1.095	-0.4	99	0.00
32	Benzoic acid	0.193	0.225	-16.6	108	0.00
33	4-Chloroaniline	0.459	0.465	-1.3	98	0.00
34 C	Hexachlorobutadiene	0.337	0.352	-4.5	102	0.00
35	Caprolactam	0.113	0.127	-12.4	107	0.00
36 C	4-Chloro-3-methylphenol	0.395	0.425	-7.6	101	0.00
37	2-Methylnaphthalene	0.837	0.851	-1.7	99	0.00
38	1-Methylnaphthalene	0.789	0.788	0.1	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	0.740	0.725	2.0	101	0.00
41 P	Hexachlorocyclopentadiene	0.405	0.425	-4.9	106	0.00
42 S	2,4,6-Tribromophenol	0.256	0.297	-16.0	112	0.00
43 C	2,4,6-Trichlorophenol	0.434	0.484	-11.5	107	0.00
44	2,4,5-Trichlorophenol	0.470	0.519	-10.4	105	0.00
45 S	2-Fluorobiphenyl	1.419	1.378	2.9	101	0.00
46	1,1'-Biphenyl	1.452	1.430	1.5	102	0.00
47	2-Chloronaphthalene	1.176	1.143	2.8	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.333	0.405	-21.6	115	0.00
49	Acenaphthylene	1.877	1.845	1.7	102	0.00
50	Dimethylphthalate	1.537	1.599	-4.0	103	0.00
51	2,6-Dinitrotoluene	0.293	0.332	-13.3	110	0.00
52 C	Acenaphthene	1.235	1.227	0.6	104	0.00
53	3-Nitroaniline	0.298	0.328	-10.1	105	0.00
54 P	2,4-Dinitrophenol	0.173	0.192	-11.0	112	0.00
55	Dibenzofuran	1.893	1.895	-0.1	103	0.00
56 P	4-Nitrophenol	0.254	0.285	-12.2	111	0.00
57	2,4-Dinitrotoluene	0.400	0.477	-19.2	115	0.00
58	Fluorene	1.584	1.616	-2.0	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.454	0.515	-13.4	108	0.00
60	Diethylphthalate	1.489	1.586	-6.5	105	0.00
61	4-Chlorophenyl-phenylether	0.910	0.921	-1.2	104	0.00
62	4-Nitroaniline	0.324	0.361	-11.4	108	0.00
63	Azobenzene	1.814	1.783	1.7	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.097	0.109	-12.4	120	0.00
66 c	n-Nitrosodiphenylamine	0.581	0.567	2.4	104	0.00
67	4-Bromophenyl-phenylether	0.240	0.229	4.6	102	0.00
68	Hexachlorobenzene	0.262	0.260	0.8	108	0.00
69	Atrazine	0.210	0.227	-8.1	109	0.00
70 C	Pentachlorophenol	0.157	0.173	-10.2	116	0.00
71	Phenanthrene	1.054	1.040	1.3	106	0.00
72	Anthracene	1.046	1.027	1.8	105	0.00
73	Carbazole	0.968	0.956	1.2	105	0.00
74	Di-n-butylphthalate	0.990	1.066	-7.7	108	0.00
75 C	Fluoranthene	1.398	1.396	0.1	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzydine	0.518	0.580	-12.0	114	0.00
78	Pyrene	1.332	1.300	2.4	106	0.00
79 S	Terphenyl-d14	1.035	1.022	1.3	107	0.00
80	Butylbenzylphthalate	0.411	0.449	-9.2	108	0.00
81	Benzo(a)anthracene	1.386	1.381	0.4	110	0.00
82	3,3'-Dichlorobenzidine	0.468	0.488	-4.3	109	0.00
83	Chrysene	1.322	1.312	0.8	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.609	0.666	-9.4	110	0.00
85 c	Di-n-octyl phthalate	1.012	1.130	-11.7	111	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.536	1.516	1.3	111	0.00
88	Benzo(b)fluoranthene	1.394	1.348	3.3	108	0.00
89	Benzo(k)fluoranthene	1.338	1.308	2.2	110	0.00
90 C	Benzo(a)pyrene	1.285	1.253	2.5	110	0.00
91	Dibenzo(a,h)anthracene	1.310	1.279	2.4	111	0.00
92	Benzo(g,h,i)perylene	1.270	1.261	0.7	112	0.00

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(#) = Out of Range

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