

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010522\
 Data File : BG051882.D
 Acq On : 5 Jan 2022 17:07
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG010522

Quant Time: Jan 07 06:42:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 06:40:51 2022
 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	105	0.01
2	1,4-Dioxane	0.602	0.573	4.8	102	0.00
3	Pyridine	1.769	1.758	0.6	103	0.00
4	n-Nitrosodimethylamine	0.991	0.943	4.8	99	0.00
5 S	2-Fluorophenol	1.263	1.254	0.7	105	0.00
6	Aniline	2.207	2.200	0.3	105	0.00
7 S	Phenol-d6	1.894	1.936	-2.2	108	0.00
8	2-Chlorophenol	1.301	1.276	1.9	105	0.00
9	Benzaldehyde	1.456	1.290	11.4	105	0.00
10 C	Phenol	1.856	1.850	0.3	104	0.00
11	bis(2-Chloroethyl)ether	1.404	1.388	1.1	105	0.00
12	1,3-Dichlorobenzene	1.514	1.459	3.6	104	0.00
13 C	1,4-Dichlorobenzene	1.500	1.495	0.3	107	0.00
14	1,2-Dichlorobenzene	1.472	1.428	3.0	104	0.00
15	Benzyl Alcohol	1.577	1.668	-5.8	108	0.00
16	2,2'-oxybis(1-Chloropropane	2.245	2.145	4.5	105	0.00
17	2-Methylphenol	1.234	1.226	0.6	106	0.00
18	Hexachloroethane	0.538	0.534	0.7	106	0.01
19 P	n-Nitroso-di-n-propylamine	1.445	1.441	0.3	104	0.00
20	3+4-Methylphenols	1.723	1.771	-2.8	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.564	0.582	-3.2	105	0.00
23 S	Nitrobenzene-d5	0.520	0.529	-1.7	104	0.00
24	Nitrobenzene	0.491	0.503	-2.4	103	0.00
25	Isophorone	0.869	0.904	-4.0	105	0.00
26 C	2-Nitrophenol	0.188	0.199	-5.9	105	0.00
27	2,4-Dimethylphenol	0.287	0.299	-4.2	105	0.00
28	bis(2-Chloroethoxy)methane	0.486	0.502	-3.3	106	0.00
29 C	2,4-Dichlorophenol	0.336	0.355	-5.7	105	0.00
30	1,2,4-Trichlorobenzene	0.401	0.421	-5.0	108	0.00
31	Naphthalene	1.083	1.111	-2.6	106	0.00
32	Benzoic acid	0.215	0.237	-10.2	103	0.00
33	4-Chloroaniline	0.468	0.494	-5.6	106	0.00
34 C	Hexachlorobutadiene	0.283	0.283	0.0	104	0.00
35	Caprolactam	0.135	0.144	-6.7	112	0.00
36 C	4-Chloro-3-methylphenol	0.404	0.426	-5.4	107	0.00
37	2-Methylnaphthalene	0.812	0.830	-2.2	104	0.00
38	1-Methylnaphthalene	0.782	0.808	-3.3	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.675	0.665	1.5	102	0.00
41 P	Hexachlorocyclopentadiene	0.399	0.412	-3.3	103	0.00
42 S	2,4,6-Tribromophenol	0.302	0.311	-3.0	104	0.00
43 C	2,4,6-Trichlorophenol	0.459	0.475	-3.5	105	0.00
44	2,4,5-Trichlorophenol	0.498	0.504	-1.2	103	0.00
45 S	2-Fluorobiphenyl	1.491	1.470	1.4	103	0.00
46	1,1'-Biphenyl	1.512	1.526	-0.9	105	0.00
47	2-Chloronaphthalene	1.181	1.170	0.9	102	0.00

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48	2-Nitroaniline	0.457	0.481	-5.3	107	0.00
49	Acenaphthylene	1.893	1.924	-1.6	105	0.00
50	Dimethylphthalate	1.648	1.675	-1.6	106	0.00
51	2,6-Dinitrotoluene	0.348	0.362	-4.0	108	0.00
52 C	Acenaphthene	1.252	1.277	-2.0	104	0.00
53	3-Nitroaniline	0.377	0.389	-3.2	107	0.00
54 P	2,4-Dinitrophenol	0.204	0.224	-9.8	104	0.00
55	Dibenzofuran	1.970	1.962	0.4	103	0.00
56 P	4-Nitrophenol	0.300	0.310	-3.3	107	0.00
57	2,4-Dinitrotoluene	0.496	0.519	-4.6	107	0.00
58	Fluorene	1.609	1.605	0.2	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.486	0.500	-2.9	105	0.00
60	Diethylphthalate	1.718	1.709	0.5	104	0.00
61	4-Chlorophenyl-phenylether	0.914	0.922	-0.9	105	0.00
62	4-Nitroaniline	0.402	0.408	-1.5	107	0.00
63	Azobenzene	1.808	1.808	0.0	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.128	0.138	-7.8	109	0.00
66 c	n-Nitrosodiphenylamine	0.561	0.561	0.0	104	0.00
67	4-Bromophenyl-phenylether	0.240	0.250	-4.2	107	0.00
68	Hexachlorobenzene	0.258	0.261	-1.2	107	0.00
69	Atrazine	0.244	0.244	0.0	108	0.00
70 C	Pentachlorophenol	0.147	0.160	-8.8	107	0.00
71	Phenanthrene	1.046	1.046	0.0	106	0.00
72	Anthracene	1.021	1.021	0.0	105	0.00
73	Carbazole	1.022	1.017	0.5	106	0.00
74	Di-n-butylphthalate	1.144	1.136	0.7	107	0.00
75 C	Fluoranthene	1.368	1.354	1.0	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzydine	0.578	0.639	-10.6	111	0.00
78	Pyrene	1.372	1.413	-3.0	104	0.00
79 S	Terphenyl-d14	1.171	1.184	-1.1	105	0.00
80	Butylbenzylphthalate	0.490	0.516	-5.3	106	0.00
81	Benzo(a)anthracene	1.373	1.410	-2.7	106	0.00
82	3,3'-Dichlorobenzidine	0.501	0.520	-3.8	105	0.00
83	Chrysene	1.293	1.309	-1.2	105	0.00
84	Bis(2-ethylhexyl)phthalate	0.688	0.736	-7.0	108	0.00
85 c	Di-n-octyl phthalate	1.157	1.221	-5.5	106	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.01
87	Indeno(1,2,3-cd)pyrene	1.448	1.461	-0.9	105	0.02
88	Benzo(b)fluoranthene	1.263	1.302	-3.1	107	0.00
89	Benzo(k)fluoranthene	1.250	1.256	-0.5	105	0.00
90 C	Benzo(a)pyrene	1.073	1.092	-1.8	106	0.00
91	Dibenzo(a,h)anthracene	1.198	1.202	-0.3	106	0.00
92	Benzo(g,h,i)perylene	1.175	1.179	-0.3	106	0.02

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(#) = Out of Range

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