

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021021\
 Data File : BG048134.D
 Acq On : 10 Feb 2021 16:57
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG021021

Quant Time: Feb 10 17:33:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG021021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 10 17:26:23 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	103	0.00
2	1,4-Dioxane	0.538	0.574	-6.7	110	0.00
3	Pyridine	1.489	1.595	-7.1	103	0.00
4	n-Nitrosodimethylamine	0.790	0.818	-3.5	109	0.00
5 S	2-Fluorophenol	1.175	1.241	-5.6	108	0.00
6	Aniline	2.133	2.221	-4.1	109	0.00
7 S	Phenol-d6	1.785	1.842	-3.2	107	0.00
8	2-Chlorophenol	1.291	1.356	-5.0	108	0.00
9	Benzaldehyde	1.265	1.267	-0.2	108	0.00
10 C	Phenol	1.805	1.882	-4.3	109	0.00
11	bis(2-Chloroethyl)ether	1.406	1.432	-1.8	105	0.00
12	1,3-Dichlorobenzene	1.491	1.545	-3.6	109	0.00
13 C	1,4-Dichlorobenzene	1.503	1.571	-4.5	110	0.00
14	1,2-Dichlorobenzene	1.430	1.470	-2.8	110	0.00
15	Benzyl Alcohol	1.573	1.665	-5.8	106	0.00
16	2,2'-oxybis(1-Chloropropane	1.824	1.839	-0.8	105	0.00
17	2-Methylphenol	1.177	1.220	-3.7	105	0.00
18	Hexachloroethane	0.573	0.579	-1.0	104	0.00
19 P	n-Nitroso-di-n-propylamine	1.378	1.435	-4.1	107	0.00
20	3+4-Methylphenols	1.640	1.691	-3.1	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.574	0.564	1.7	105	0.00
23 S	Nitrobenzene-d5	0.473	0.475	-0.4	106	0.00
24	Nitrobenzene	0.504	0.505	-0.2	106	0.00
25	Isophorone	0.938	0.952	-1.5	105	0.00
26 C	2-Nitrophenol	0.209	0.211	-1.0	106	0.00
27	2,4-Dimethylphenol	0.300	0.306	-2.0	108	0.00
28	bis(2-Chloroethoxy)methane	0.458	0.452	1.3	104	0.00
29 C	2,4-Dichlorophenol	0.384	0.388	-1.0	106	0.00
30	1,2,4-Trichlorobenzene	0.437	0.433	0.9	104	0.00
31	Naphthalene	1.104	1.101	0.3	106	0.00
32	Benzoic acid	0.184	0.205	-11.4	99	0.00
33	4-Chloroaniline	0.479	0.484	-1.0	106	0.00
34 C	Hexachlorobutadiene	0.327	0.332	-1.5	107	0.00
35	Caprolactam	0.127	0.135	-6.3	107	0.00
36 C	4-Chloro-3-methylphenol	0.425	0.425	0.0	105	0.00
37	2-Methylnaphthalene	0.858	0.843	1.7	103	0.00
38	1-Methylnaphthalene	0.812	0.802	1.2	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.714	0.718	-0.6	107	0.00
41 P	Hexachlorocyclopentadiene	0.436	0.449	-3.0	104	0.00
42 S	2,4,6-Tribromophenol	0.320	0.326	-1.9	109	0.00
43 C	2,4,6-Trichlorophenol	0.513	0.512	0.2	106	0.00
44	2,4,5-Trichlorophenol	0.554	0.568	-2.5	109	0.00
45 S	2-Fluorobiphenyl	1.427	1.410	1.2	106	0.00
46	1,1'-Biphenyl	1.433	1.405	2.0	104	0.00
47	2-Chloronaphthalene	1.219	1.212	0.6	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.438	0.459	-4.8	110	0.00
49	Acenaphthylene	1.886	1.867	1.0	105	0.00
50	Dimethylphthalate	1.672	1.664	0.5	106	0.00
51	2,6-Dinitrotoluene	0.376	0.379	-0.8	108	0.00
52 C	Acenaphthene	1.277	1.287	-0.8	106	0.00
53	3-Nitroaniline	0.369	0.370	-0.3	106	0.00
54 P	2,4-Dinitrophenol	0.245	0.276	-12.7	113	0.00
55	Dibenzofuran	1.997	1.960	1.9	106	0.00
56 P	4-Nitrophenol	0.303	0.330	-8.9	112	0.00
57	2,4-Dinitrotoluene	0.543	0.553	-1.8	108	0.00
58	Fluorene	1.584	1.556	1.8	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.554	0.568	-2.5	108	0.00
60	Diethylphthalate	1.710	1.728	-1.1	107	0.00
61	4-Chlorophenyl-phenylether	0.954	0.958	-0.4	107	0.00
62	4-Nitroaniline	0.384	0.392	-2.1	110	0.00
63	Azobenzene	1.706	1.698	0.5	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.145	0.154	-6.2	111	0.00
66 c	n-Nitrosodiphenylamine	0.578	0.573	0.9	107	0.00
67	4-Bromophenyl-phenylether	0.256	0.256	0.0	108	0.00
68	Hexachlorobenzene	0.265	0.265	0.0	108	0.00
69	Atrazine	0.241	0.245	-1.7	109	0.00
70 C	Pentachlorophenol	0.174	0.188	-8.0	109	0.00
71	Phenanthrene	1.086	1.060	2.4	108	0.00
72	Anthracene	1.078	1.063	1.4	108	0.00
73	Carbazole	1.020	1.002	1.8	108	0.00
74	Di-n-butylphthalate	1.130	1.142	-1.1	110	0.00
75 C	Fluoranthene	1.414	1.402	0.8	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzydine	0.653	0.628	3.8	103	0.00
78	Pyrene	1.397	1.378	1.4	109	0.00
79 S	Terphenyl-d14	1.094	1.022	6.6	108	0.00
80	Butylbenzylphthalate	0.489	0.500	-2.2	110	0.00
81	Benzo(a)anthracene	1.395	1.365	2.2	110	0.00
82	3,3'-Dichlorobenzidine	0.500	0.500	0.0	110	0.00
83	Chrysene	1.333	1.302	2.3	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.687	0.695	-1.2	111	0.00
85 c	Di-n-octyl phthalate	1.170	1.178	-0.7	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	1.515	1.515	0.0	109	0.01
88	Benzo(b)fluoranthene	1.383	1.373	0.7	108	0.00
89	Benzo(k)fluoranthene	1.319	1.318	0.1	110	0.00
90 C	Benzo(a)pyrene	1.283	1.279	0.3	109	0.00
91	Dibenzo(a,h)anthracene	1.293	1.264	2.2	107	0.00
92	Benzo(g,h,i)perylene	1.256	1.240	1.3	109	0.00

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(#) = Out of Range

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