

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101322\
 Data File : BG055150.D
 Acq On : 12 Oct 2022 21:11
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG101322

Quant Time: Oct 13 05:19:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 13 05:14:13 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	106	0.00
2	1,4-Dioxane	0.433	0.474	-9.5	119	0.00
3	Pyridine	1.364	1.459	-7.0	108	0.00
4	n-Nitrosodimethylamine	0.724	0.743	-2.6	105	0.00
5 S	2-Fluorophenol	1.022	1.069	-4.6	107	0.00
6	Aniline	1.942	1.933	0.5	98	0.00
7 S	Phenol-d6	1.512	1.512	0.0	98	0.00
8	2-Chlorophenol	1.247	1.277	-2.4	103	0.00
9	Benzaldehyde	1.017	0.972	4.4	100	0.00
10 C	Phenol	1.680	1.686	-0.4	97	0.00
11	bis(2-Chloroethyl)ether	1.188	1.217	-2.4	101	0.00
12	1,3-Dichlorobenzene	1.449	1.487	-2.6	104	0.00
13 C	1,4-Dichlorobenzene	1.463	1.504	-2.8	104	0.00
14	1,2-Dichlorobenzene	1.401	1.430	-2.1	102	0.00
15	Benzyl Alcohol	1.352	1.346	0.4	96	0.00
16	2,2'-oxybis(1-Chloropropane	1.986	1.988	-0.1	99	0.00
17	2-Methylphenol	1.209	1.222	-1.1	98	0.00
18	Hexachloroethane	0.496	0.512	-3.2	104	0.00
19 P	n-Nitroso-di-n-propylamine	1.220	1.224	-0.3	95	0.00
20	3+4-Methylphenols	1.734	1.712	1.3	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.495	0.519	-4.8	96	0.00
23 S	Nitrobenzene-d5	0.373	0.389	-4.3	96	0.00
24	Nitrobenzene	0.386	0.404	-4.7	96	0.00
25	Isophorone	0.724	0.770	-6.4	95	0.00
26 C	2-Nitrophenol	0.183	0.198	-8.2	95	0.00
27	2,4-Dimethylphenol	0.278	0.297	-6.8	96	0.00
28	bis(2-Chloroethoxy)methane	0.359	0.378	-5.3	95	0.00
29 C	2,4-Dichlorophenol	0.332	0.355	-6.9	96	0.00
30	1,2,4-Trichlorobenzene	0.358	0.382	-6.7	98	0.00
31	Naphthalene	1.052	1.115	-6.0	96	0.00
32	Benzoic acid	0.217	0.233	-7.4	94	0.00
33	4-Chloroaniline	0.452	0.480	-6.2	95	0.00
34 C	Hexachlorobutadiene	0.229	0.248	-8.3	100	0.00
35	Caprolactam	0.137	0.137	0.0	97	0.00
36 C	4-Chloro-3-methylphenol	0.375	0.402	-7.2	95	0.00
37	2-Methylnaphthalene	0.788	0.822	-4.3	94	0.00
38	1-Methylnaphthalene	0.768	0.819	-6.6	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.564	0.592	-5.0	96	0.00
41 P	Hexachlorocyclopentadiene	0.282	0.315	-11.7	95	0.00
42 S	2,4,6-Tribromophenol	0.287	0.299	-4.2	98	0.00
43 C	2,4,6-Trichlorophenol	0.410	0.442	-7.8	96	0.00
44	2,4,5-Trichlorophenol	0.455	0.486	-6.8	95	0.00
45 S	2-Fluorobiphenyl	1.224	1.296	-5.9	96	0.00
46	1,1'-Biphenyl	1.328	1.399	-5.3	96	0.00
47	2-Chloronaphthalene	1.074	1.131	-5.3	96	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.383	0.404	-5.5	97	0.00
49	Acenaphthylene	1.803	1.887	-4.7	96	0.00
50	Dimethylphthalate	1.608	1.638	-1.9	96	0.00
51	2,6-Dinitrotoluene	0.331	0.350	-5.7	97	0.00
52 C	Acenaphthene	1.166	1.249	-7.1	97	0.00
53	3-Nitroaniline	0.384	0.395	-2.9	97	0.00
54 P	2,4-Dinitrophenol	0.201	0.215	-7.0	97	0.00
55	Dibenzofuran	1.820	1.884	-3.5	95	0.00
56 P	4-Nitrophenol	0.299	0.306	-2.3	96	0.00
57	2,4-Dinitrotoluene	0.485	0.505	-4.1	97	0.00
58	Fluorene	1.494	1.542	-3.2	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.449	0.472	-5.1	95	0.00
60	Diethylphthalate	1.693	1.701	-0.5	97	0.00
61	4-Chlorophenyl-phenylether	0.800	0.836	-4.5	97	0.00
62	4-Nitroaniline	0.414	0.413	0.2	98	0.00
63	Azobenzene	1.438	1.472	-2.4	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.132	-11.9	99	0.00
66 c	n-Nitrosodiphenylamine	0.528	0.565	-7.0	97	0.00
67	4-Bromophenyl-phenylether	0.218	0.235	-7.8	96	0.00
68	Hexachlorobenzene	0.251	0.268	-6.8	98	0.00
69	Atrazine	0.208	0.214	-2.9	98	0.00
70 C	Pentachlorophenol	0.149	0.160	-7.4	94	0.00
71	Phenanthrene	1.037	1.090	-5.1	97	0.00
72	Anthracene	1.014	1.063	-4.8	97	0.00
73	Carbazole	0.944	0.967	-2.4	97	0.00
74	Di-n-butylphthalate	1.162	1.190	-2.4	99	0.00
75 C	Fluoranthene	1.297	1.311	-1.1	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benzydine	0.449	0.409	8.9	90	0.00
78	Pyrene	1.333	1.432	-7.4	99	0.00
79 S	Terphenyl-d14	0.993	1.048	-5.5	98	0.00
80	Butylbenzylphthalate	0.512	0.542	-5.9	97	0.00
81	Benzo(a)anthracene	1.280	1.333	-4.1	96	0.00
82	3,3'-Dichlorobenzidine	0.439	0.446	-1.6	93	0.00
83	Chrysene	1.207	1.268	-5.1	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.729	0.765	-4.9	97	0.00
85 c	Di-n-octyl phthalate	1.215	1.274	-4.9	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	1.481	1.539	-3.9	95	0.00
88	Benzo(b)fluoranthene	1.192	1.264	-6.0	97	0.00
89	Benzo(k)fluoranthene	1.198	1.247	-4.1	96	0.00
90 C	Benzo(a)pyrene	1.019	1.070	-5.0	96	0.00
91	Dibenzo(a,h)anthracene	1.226	1.273	-3.8	95	0.00
92	Benzo(g,h,i)perylene	1.201	1.259	-4.8	96	0.00

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(#) = Out of Range

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