

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101922\
 Data File : BG055211.D
 Acq On : 19 Oct 2022 17:50
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG101922

Quant Time: Oct 20 09:26:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 20 09:21:42 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	95	0.00
2	1,4-Dioxane	0.541	0.557	-3.0	94	0.00
3	Pyridine	1.702	1.829	-7.5	95	0.00
4	n-Nitrosodimethylamine	0.797	0.843	-5.8	94	0.00
5 S	2-Fluorophenol	1.112	1.198	-7.7	95	0.00
6	Aniline	2.196	2.379	-8.3	96	0.00
7 S	Phenol-d6	1.694	1.841	-8.7	97	0.00
8	2-Chlorophenol	1.344	1.407	-4.7	96	0.00
9	Benzaldehyde	1.177	1.181	-0.3	97	0.00
10 C	Phenol	1.914	2.063	-7.8	98	0.00
11	bis(2-Chloroethyl)ether	1.473	1.561	-6.0	97	0.00
12	1,3-Dichlorobenzene	1.458	1.517	-4.0	96	0.00
13 C	1,4-Dichlorobenzene	1.489	1.549	-4.0	96	0.00
14	1,2-Dichlorobenzene	1.419	1.490	-5.0	96	0.00
15	Benzyl Alcohol	1.455	1.606	-10.4	99	0.00
16	2,2'-oxybis(1-Chloropropane	2.655	2.790	-5.1	94	0.00
17	2-Methylphenol	1.325	1.456	-9.9	98	0.00
18	Hexachloroethane	0.539	0.577	-7.1	95	0.00
19 P	n-Nitroso-di-n-propylamine	1.453	1.608	-10.7	98	0.00
20	3+4-Methylphenols	1.862	2.087	-12.1	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.541	0.532	1.7	97	0.00
23 S	Nitrobenzene-d5	0.414	0.416	-0.5	97	0.00
24	Nitrobenzene	0.443	0.436	1.6	96	0.00
25	Isophorone	0.848	0.852	-0.5	98	0.00
26 C	2-Nitrophenol	0.174	0.190	-9.2	98	0.00
27	2,4-Dimethylphenol	0.277	0.296	-6.9	97	0.00
28	bis(2-Chloroethoxy)methane	0.407	0.436	-7.1	97	0.00
29 C	2,4-Dichlorophenol	0.296	0.309	-4.4	99	0.00
30	1,2,4-Trichlorobenzene	0.303	0.305	-0.7	96	0.00
31	Naphthalene	1.055	1.103	-4.5	97	0.00
32	Benzoic acid	0.199	0.213	-7.0	97	0.00
33	4-Chloroaniline	0.435	0.477	-9.7	99	0.00
34 C	Hexachlorobutadiene	0.183	0.173	5.5	96	0.00
35	Caprolactam	0.130	0.136	-4.6	102	0.00
36 C	4-Chloro-3-methylphenol	0.385	0.396	-2.9	99	0.00
37	2-Methylnaphthalene	0.803	0.799	0.5	98	0.00
38	1-Methylnaphthalene	0.792	0.774	2.3	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	0.470	0.485	-3.2	99	0.00
41 P	Hexachlorocyclopentadiene	0.214	0.219	-2.3	96	0.00
42 S	2,4,6-Tribromophenol	0.207	0.214	-3.4	102	0.00
43 C	2,4,6-Trichlorophenol	0.358	0.372	-3.9	99	0.00
44	2,4,5-Trichlorophenol	0.393	0.413	-5.1	101	0.00
45 S	2-Fluorobiphenyl	1.252	1.269	-1.4	99	0.00
46	1,1'-Biphenyl	1.416	1.456	-2.8	99	0.00
47	2-Chloronaphthalene	1.090	1.121	-2.8	99	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.442	0.469	-6.1	100	0.00
49	Acenaphthylene	1.865	1.941	-4.1	100	0.00
50	Dimethylphthalate	1.573	1.591	-1.1	100	0.00
51	2,6-Dinitrotoluene	0.316	0.331	-4.7	100	0.00
52 C	Acenaphthene	1.188	1.252	-5.4	99	0.00
53	3-Nitroaniline	0.393	0.416	-5.9	101	0.00
54 P	2,4-Dinitrophenol	0.159	0.173	-8.8	102	0.00
55	Dibenzofuran	1.711	1.817	-6.2	100	0.00
56 P	4-Nitrophenol	0.276	0.308	-11.6	102	0.00
57	2,4-Dinitrotoluene	0.441	0.480	-8.8	101	0.00
58	Fluorene	1.441	1.508	-4.6	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.342	0.358	-4.7	98	0.00
60	Diethylphthalate	1.646	1.736	-5.5	101	0.00
61	4-Chlorophenyl-phenylether	0.669	0.695	-3.9	100	0.00
62	4-Nitroaniline	0.399	0.431	-8.0	101	0.00
63	Azobenzene	1.663	1.795	-7.9	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.107	0.120	-12.1	102	0.00
66 c	n-Nitrosodiphenylamine	0.558	0.596	-6.8	101	0.00
67	4-Bromophenyl-phenylether	0.195	0.201	-3.1	100	0.00
68	Hexachlorobenzene	0.213	0.222	-4.2	100	0.00
69	Atrazine	0.184	0.198	-7.6	99	0.00
70 C	Pentachlorophenol	0.115	0.124	-7.8	101	0.00
71	Phenanthrene	1.067	1.109	-3.9	101	0.00
72	Anthracene	1.043	1.081	-3.6	101	0.00
73	Carbazole	0.960	1.033	-7.6	102	0.00
74	Di-n-butylphthalate	1.253	1.354	-8.1	101	0.00
75 C	Fluoranthene	1.182	1.241	-5.0	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.509	0.366	28.1#	81	0.00
78	Pyrene	1.507	1.480	1.8	101	0.00
79 S	Terphenyl-d14	1.073	1.014	5.5	100	0.00
80	Butylbenzylphthalate	0.704	0.704	0.0	103	0.00
81	Benzo(a)anthracene	1.297	1.331	-2.6	101	0.00
82	3,3'-Dichlorobenzidine	0.445	0.423	4.9	97	0.00
83	Chrysene	1.208	1.251	-3.6	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.922	1.012	-9.8	105	0.00
85 c	Di-n-octyl phthalate	1.374	1.702	-23.9#	149	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.391	1.504	-8.1	152#	0.00
88	Benzo(b)fluoranthene	1.188	1.251	-5.3	118	0.00
89	Benzo(k)fluoranthene	1.203	1.249	-3.8	114	0.00
90 C	Benzo(a)pyrene	1.019	1.067	-4.7	119	0.00
91	Dibenzo(a,h)anthracene	1.140	1.229	-7.8	148	-0.01
92	Benzo(g,h,i)perylene	1.104	1.215	-10.1	151#	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1