

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082022\
 Data File : BG054674.D
 Acq On : 19 Aug 2022 22:37
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG082022

Quant Time: Aug 22 00:26:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 22 00:08:53 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	113	0.00
2	1,4-Dioxane	0.539	0.484	10.2	114	0.00
3	Pyridine	1.449	1.375	5.1	110	0.00
4	n-Nitrosodimethylamine	0.645	0.612	5.1	114	0.00
5 S	2-Fluorophenol	1.105	1.068	3.3	114	0.00
6	Aniline	1.851	1.753	5.3	112	0.00
7 S	Phenol-d6	1.545	1.478	4.3	112	0.00
8	2-Chlorophenol	1.198	1.134	5.3	111	0.00
9	Benzaldehyde	0.931	0.834	10.4	113	0.00
10 C	Phenol	1.569	1.504	4.1	112	0.00
11	bis(2-Chloroethyl)ether	1.265	1.189	6.0	112	0.00
12	1,3-Dichlorobenzene	1.405	1.324	5.8	112	0.00
13 C	1,4-Dichlorobenzene	1.418	1.335	5.9	113	0.00
14	1,2-Dichlorobenzene	1.345	1.271	5.5	113	0.00
15	Benzyl Alcohol	1.098	1.037	5.6	110	0.00
16	2,2'-oxybis(1-Chloropropane	1.973	1.851	6.2	112	0.00
17	2-Methylphenol	1.074	1.025	4.6	113	0.00
18	Hexachloroethane	0.497	0.479	3.6	115	0.00
19 P	n-Nitroso-di-n-propylamine	1.014	0.960	5.3	110	0.00
20	3+4-Methylphenols	1.484	1.427	3.8	111	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.483	0.437	9.5	111	0.00
23 S	Nitrobenzene-d5	0.346	0.327	5.5	113	0.00
24	Nitrobenzene	0.352	0.332	5.7	113	0.00
25	Isophorone	0.665	0.615	7.5	110	0.00
26 C	2-Nitrophenol	0.124	0.133	-7.3	122	0.00
27	2,4-Dimethylphenol	0.264	0.246	6.8	111	0.00
28	bis(2-Chloroethoxy)methane	0.382	0.347	9.2	109	0.00
29 C	2,4-Dichlorophenol	0.283	0.272	3.9	112	0.00
30	1,2,4-Trichlorobenzene	0.338	0.309	8.6	111	0.00
31	Naphthalene	1.028	0.929	9.6	110	0.00
32	Benzoic acid	0.176	0.174	1.1	124	0.00
33	4-Chloroaniline	0.419	0.384	8.4	111	0.00
34 C	Hexachlorobutadiene	0.217	0.197	9.2	110	0.00
35	Caprolactam	0.092	0.089	3.3	114	0.00
36 C	4-Chloro-3-methylphenol	0.301	0.288	4.3	114	0.00
37	2-Methylnaphthalene	0.713	0.650	8.8	110	0.00
38	1-Methylnaphthalene	0.694	0.628	9.5	109	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	0.583	0.522	10.5	110	0.00
41 P	Hexachlorocyclopentadiene	0.309	0.277	10.4	110	0.00
42 S	2,4,6-Tribromophenol	0.209	0.190	9.1	110	0.00
43 C	2,4,6-Trichlorophenol	0.366	0.348	4.9	112	0.00
44	2,4,5-Trichlorophenol	0.410	0.383	6.6	112	0.00
45 S	2-Fluorobiphenyl	1.277	1.124	12.0	109	0.00
46	1,1'-Biphenyl	1.418	1.252	11.7	110	0.00
47	2-Chloronaphthalene	1.078	0.956	11.3	111	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.299	0.290	3.0	117	0.00
49	Acenaphthylene	1.772	1.564	11.7	110	0.00
50	Dimethylphthalate	1.411	1.262	10.6	110	0.00
51	2,6-Dinitrotoluene	0.267	0.259	3.0	114	0.00
52 C	Acenaphthene	1.116	0.997	10.7	112	0.00
53	3-Nitroaniline	0.306	0.292	4.6	115	0.00
54 P	2,4-Dinitrophenol	0.107	0.099	7.5	120	0.00
55	Dibenzofuran	1.665	1.467	11.9	110	0.00
56 P	4-Nitrophenol	0.235	0.228	3.0	117	0.00
57	2,4-Dinitrotoluene	0.359	0.353	1.7	117	0.00
58	Fluorene	1.392	1.222	12.2	110	0.00
59	2,3,4,6-Tetrachlorophenol	0.362	0.341	5.8	115	0.00
60	Diethylphthalate	1.391	1.248	10.3	112	0.00
61	4-Chlorophenyl-phenylether	0.689	0.617	10.4	112	0.00
62	4-Nitroaniline	0.319	0.298	6.6	116	0.00
63	Azobenzene	1.340	1.194	10.9	112	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	0.072	0.067	6.9	123	0.00
66 c	n-Nitrosodiphenylamine	0.547	0.486	11.2	112	0.00
67	4-Bromophenyl-phenylether	0.203	0.176	13.3	108	0.00
68	Hexachlorobenzene	0.236	0.208	11.9	110	0.00
69	Atrazine	0.174	0.159	8.6	114	0.00
70 C	Pentachlorophenol	0.129	0.126	2.3	117	0.00
71	Phenanthrene	1.017	0.890	12.5	110	0.00
72	Anthracene	0.991	0.878	11.4	112	0.00
73	Carbazole	0.901	0.801	11.1	113	0.00
74	Di-n-butylphthalate	1.064	0.984	7.5	114	0.00
75 C	Fluoranthene	1.228	1.078	12.2	112	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzydine	0.375	0.312	16.8	104	0.00
78	Pyrene	1.314	1.208	8.1	112	0.00
79 S	Terphenyl-d14	0.936	0.856	8.5	111	0.00
80	Butylbenzylphthalate	0.472	0.464	1.7	114	0.00
81	Benzo(a)anthracene	1.294	1.165	10.0	110	0.00
82	3,3'-Dichlorobenzidine	0.371	0.344	7.3	109	0.00
83	Chrysene	1.224	1.093	10.7	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.693	0.671	3.2	112	0.00
85 c	Di-n-octyl phthalate	1.147	1.124	2.0	113	0.00
86 I	Perylene-d12	1.000	1.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	1.462	1.317	9.9	109	0.00
88	Benzo(b)fluoranthene	1.204	1.102	8.5	111	0.00
89	Benzo(k)fluoranthene	1.211	1.072	11.5	107	0.00
90 C	Benzo(a)pyrene	1.023	0.934	8.7	110	0.00
91	Dibenzo(a,h)anthracene	1.203	1.080	10.2	109	-0.01
92	Benzo(g,h,i)perylene	1.193	1.068	10.5	109	-0.01

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(#) = Out of Range

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