

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102122\
 Data File : BG055235.D
 Acq On : 21 Oct 2022 15:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 22 01:28:52 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	108	0.00
2	1,4-Dioxane	0.541	0.524	3.1	101	0.00
3	Pyridine	1.702	1.643	3.5	97	0.00
4	n-Nitrosodimethylamine	0.797	0.731	8.3	94	0.00
5 S	2-Fluorophenol	1.112	1.142	-2.7	104	0.00
6	Aniline	2.196	2.158	1.7	100	0.00
7 S	Phenol-d6	1.694	1.694	0.0	102	0.00
8	2-Chlorophenol	1.344	1.347	-0.2	105	0.00
9	Benzaldehyde	1.177	1.090	7.4	103	0.00
10 C	Phenol	1.914	1.900	0.7	103	0.00
11	bis(2-Chloroethyl)ether	1.473	1.467	0.4	104	0.00
12	1,3-Dichlorobenzene	1.458	1.495	-2.5	108	0.00
13 C	1,4-Dichlorobenzene	1.489	1.515	-1.7	107	0.00
14	1,2-Dichlorobenzene	1.419	1.452	-2.3	107	0.00
15	Benzyl Alcohol	1.455	1.471	-1.1	104	0.00
16	2,2'-oxybis(1-Chloropropane	2.655	2.471	6.9	95	0.00
17	2-Methylphenol	1.325	1.359	-2.6	104	0.00
18	Hexachloroethane	0.539	0.559	-3.7	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.453	1.451	0.1	101	0.00
20	3+4-Methylphenols	1.862	1.972	-5.9	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.541	0.515	4.8	103	0.00
23 S	Nitrobenzene-d5	0.414	0.396	4.3	101	0.00
24	Nitrobenzene	0.443	0.413	6.8	100	0.00
25	Isophorone	0.848	0.817	3.7	103	0.00
26 C	2-Nitrophenol	0.174	0.189	-8.6	107	0.00
27	2,4-Dimethylphenol	0.277	0.294	-6.1	105	0.00
28	bis(2-Chloroethoxy)methane	0.407	0.425	-4.4	103	0.00
29 C	2,4-Dichlorophenol	0.296	0.313	-5.7	109	0.00
30	1,2,4-Trichlorobenzene	0.303	0.319	-5.3	110	0.00
31	Naphthalene	1.055	1.082	-2.6	104	0.00
32	Benzoic acid	0.199	0.183	8.0	91	0.00
33	4-Chloroaniline	0.435	0.462	-6.2	105	0.00
34 C	Hexachlorobutadiene	0.183	0.188	-2.7	114	0.00
35	Caprolactam	0.130	0.130	0.0	107	0.00
36 C	4-Chloro-3-methylphenol	0.385	0.390	-1.3	107	0.00
37	2-Methylnaphthalene	0.803	0.790	1.6	106	0.00
38	1-Methylnaphthalene	0.792	0.765	3.4	106	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	0.470	0.494	-5.1	112	0.00
41 P	Hexachlorocyclopentadiene	0.214	0.213	0.5	104	0.00
42 S	2,4,6-Tribromophenol	0.207	0.218	-5.3	116	0.00
43 C	2,4,6-Trichlorophenol	0.358	0.370	-3.4	111	0.00
44	2,4,5-Trichlorophenol	0.393	0.412	-4.8	113	0.00
45 S	2-Fluorobiphenyl	1.252	1.238	1.1	108	0.00
46	1,1'-Biphenyl	1.416	1.418	-0.1	108	0.00
47	2-Chloronaphthalene	1.090	1.103	-1.2	109	0.00

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48	2-Nitroaniline	0.442	0.448	-1.4	107	0.00
49	Acenaphthylene	1.865	1.862	0.2	107	0.00
50	Dimethylphthalate	1.573	1.561	0.8	109	0.00
51	2,6-Dinitrotoluene	0.316	0.331	-4.7	112	0.00
52 C	Acenaphthene	1.188	1.216	-2.4	108	0.00
53	3-Nitroaniline	0.393	0.391	0.5	106	0.00
54 P	2,4-Dinitrophenol	0.159	0.171	-7.5	114	0.00
55	Dibenzofuran	1.711	1.784	-4.3	110	0.00
56 P	4-Nitrophenol	0.276	0.287	-4.0	107	0.00
57	2,4-Dinitrotoluene	0.441	0.475	-7.7	112	0.00
58	Fluorene	1.441	1.472	-2.2	110	0.00
59	2,3,4,6-Tetrachlorophenol	0.342	0.363	-6.1	111	0.00
60	Diethylphthalate	1.646	1.665	-1.2	108	0.00
61	4-Chlorophenyl-phenylether	0.669	0.702	-4.9	113	0.00
62	4-Nitroaniline	0.399	0.413	-3.5	109	0.00
63	Azobenzene	1.663	1.678	-0.9	106	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	0.107	0.121	-13.1	114	0.00
66 c	n-Nitrosodiphenylamine	0.558	0.588	-5.4	110	0.00
67	4-Bromophenyl-phenylether	0.195	0.209	-7.2	115	0.00
68	Hexachlorobenzene	0.213	0.226	-6.1	114	0.00
69	Atrazine	0.184	0.195	-6.0	109	0.00
70 C	Pentachlorophenol	0.115	0.121	-5.2	109	0.00
71	Phenanthrene	1.067	1.080	-1.2	109	0.00
72	Anthracene	1.043	1.063	-1.9	111	0.00
73	Carbazole	0.960	0.997	-3.9	109	0.00
74	Di-n-butylphthalate	1.253	1.279	-2.1	106	0.00
75 C	Fluoranthene	1.182	1.183	-0.1	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzidine	0.509	0.394	22.6	94	0.00
78	Pyrene	1.507	1.450	3.8	107	0.00
79 S	Terphenyl-d14	1.073	1.000	6.8	107	0.00
80	Butylbenzylphthalate	0.704	0.665	5.5	106	0.00
81	Benzo(a)anthracene	1.297	1.315	-1.4	109	0.00
82	3,3'-Dichlorobenzidine	0.445	0.433	2.7	108	0.00
83	Chrysene	1.208	1.245	-3.1	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.922	0.952	-3.3	107	0.00
85 c	Di-n-octyl phthalate	1.374	1.583	-15.2	150	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	1.391	1.511	-8.6	168#	0.00
88	Benzo(b)fluoranthene	1.188	1.213	-2.1	126	0.00
89	Benzo(k)fluoranthene	1.203	1.227	-2.0	123	0.00
90 C	Benzo(a)pyrene	1.019	1.045	-2.6	128	0.00
91	Dibenzo(a,h)anthracene	1.140	1.235	-8.3	164#	0.00
92	Benzo(g,h,i)perylene	1.104	1.220	-10.5	167#	0.00

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(#) = Out of Range

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