

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122222\
 Data File : BG056071.D
 Acq On : 22 Dec 2022 21:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 23 05:21:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 23 05:09:54 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	177	0.00
2	1,4-Dioxane	40.000	44.048	-10.1	188	0.00
3	Pyridine	40.000	43.092	-7.7	179	0.00
4	n-Nitrosodimethylamine	40.000	39.195	2.0	172	0.00
5 S	2-Fluorophenol	80.000	82.733	-3.4	183	0.00
6	Aniline	40.000	43.641	-9.1	187	0.00
7 S	Phenol-d6	80.000	87.177	-9.0	194	0.00
8	2-Chlorophenol	40.000	41.014	-2.5	181	0.00
9	Benzaldehyde	40.000	40.498	-1.2	180	0.00
10 C	Phenol	40.000	42.063	-5.2	185	0.00
11	bis(2-Chloroethyl)ether	40.000	42.200	-5.5	188	0.00
12	1,3-Dichlorobenzene	40.000	38.550	3.6	171	0.00
13 C	1,4-Dichlorobenzene	40.000	39.371	1.6	180	0.00
14	1,2-Dichlorobenzene	40.000	40.231	-0.6	177	0.00
15	Benzyl Alcohol	40.000	42.377	-5.9	189	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	46.692	-16.7	212	0.00
17	2-Methylphenol	40.000	42.831	-7.1	187	0.00
18	Hexachloroethane	40.000	41.382	-3.5	178	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.937	-4.8	187	0.00
20	3+4-Methylphenols	40.000	43.144	-7.9	190	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	182	0.00
22	Acetophenone	40.000	39.263	1.8	175	0.00
23 S	Nitrobenzene-d5	80.000	97.865	-22.3	218	0.00
24	Nitrobenzene	40.000	47.806	-19.5	208	0.00
25	Isophorone	40.000	40.259	-0.6	178	0.00
26 C	2-Nitrophenol	40.000	47.002	-17.5	208	0.00
27	2,4-Dimethylphenol	40.000	39.668	0.8	175	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.928	-7.3	200	0.00
29 C	2,4-Dichlorophenol	40.000	41.873	-4.7	189	0.00
30	1,2,4-Trichlorobenzene	40.000	38.870	2.8	178	0.00
31	Naphthalene	40.000	40.237	-0.6	184	0.00
32	Benzoic acid	40.000	44.501	-11.3	202	0.00
33	4-Chloroaniline	40.000	39.999	0.0	175	0.00
34 C	Hexachlorobutadiene	40.000	37.241	6.9	177	0.00
35	Caprolactam	40.000	43.837	-9.6	197	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.000	-7.5	185	0.00
37	2-Methylnaphthalene	40.000	39.423	1.4	178	0.00
38	1-Methylnaphthalene	40.000	39.346	1.6	179	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	172	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.482	-3.7	175	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.729	-6.8	182	0.00
42 S	2,4,6-Tribromophenol	80.000	91.909	-14.9	183	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.711	-14.3	189	0.00
44	2,4,5-Trichlorophenol	40.000	44.672	-11.7	185	0.00
45 S	2-Fluorobiphenyl	80.000	80.930	-1.2	172	0.00
46	1,1'-Biphenyl	40.000	41.621	-4.1	177	0.00
47	2-Chloronaphthalene	40.000	41.551	-3.9	175	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	57.064	-42.7#	252	0.00
49	Acenaphthylene	40.000	42.036	-5.1	178	0.00
50	Dimethylphthalate	40.000	41.272	-3.2	171	0.00
51	2,6-Dinitrotoluene	40.000	55.782	-39.5#	208	0.00
52 C	Acenaphthene	40.000	44.155	-10.4	185	0.00
53	3-Nitroaniline	40.000	50.741	-26.9#	205	0.00
54 P	2,4-Dinitrophenol	40.000	56.766	-41.9#	232	0.00
55	Dibenzofuran	40.000	41.956	-4.9	173	0.00
56 P	4-Nitrophenol	40.000	49.258	-23.1	193	0.00
57	2,4-Dinitrotoluene	40.000	54.421	-36.1#	218	0.00
58	Fluorene	40.000	41.125	-2.8	172	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.070	-12.7	177	0.00
60	Diethylphthalate	40.000	40.245	-0.6	166	0.00
61	4-Chlorophenyl-phenylether	40.000	40.735	-1.8	168	0.00
62	4-Nitroaniline	40.000	50.020	-25.1#	197	0.00
63	Azobenzene	40.000	41.648	-4.1	174	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	175	0.00
65	4,6-Dinitro-2-methylphenol	40.000	56.165	-40.4#	235	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.877	2.8	171	0.00
67	4-Bromophenyl-phenylether	40.000	38.892	2.8	172	0.00
68	Hexachlorobenzene	40.000	38.286	4.3	168	0.00
69	Atrazine	40.000	38.741	3.1	170	0.00
70 C	Pentachlorophenol	40.000	43.579	-8.9	184	0.00
71	Phenanthrene	40.000	39.948	0.1	174	0.00
72	Anthracene	40.000	39.114	2.2	171	0.00
73	Carbazole	40.000	39.344	1.6	174	0.00
74	Di-n-butylphthalate	40.000	38.140	4.6	166	0.00
75 C	Fluoranthene	40.000	39.142	2.1	172	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	168	0.00
77	Benzydine	40.000	37.870	5.3	157	0.00
78	Pyrene	40.000	42.519	-6.3	168	0.00
79 S	Terphenyl-d14	80.000	82.059	-2.6	163	0.00
80	Butylbenzylphthalate	40.000	45.045	-12.6	176	0.00
81	Benzo(a)anthracene	40.000	41.653	-4.1	166	0.00
82	3,3'-Dichlorobenzidine	40.000	41.827	-4.6	164	0.00
83	Chrysene	40.000	42.296	-5.7	167	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.073	-5.2	166	0.00
85 c	Di-n-octyl phthalate	40.000	41.770	-4.4	164	0.00
86 I	Perylene-d12	20.000	20.000	0.0	162	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.968	2.6	159	0.00
88	Benzo(b)fluoranthene	40.000	39.255	1.9	159	0.00
89	Benzo(k)fluoranthene	40.000	40.028	-0.1	164	0.00
90 C	Benzo(a)pyrene	40.000	39.748	0.6	162	0.00
91	Dibenzo(a,h)anthracene	40.000	38.628	3.4	159	-0.01
92	Benzo(g,h,i)perylene	40.000	38.997	2.5	160	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0