

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042621\
 Data File : BG048875.D
 Acq On : 26 Apr 2021 12:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 04:40:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 04:39:25 2021
 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	114	0.00
2	1,4-Dioxane	40.000	35.299	11.8	99	0.00
3	Pyridine	40.000	41.776	-4.4	113	0.00
4	n-Nitrosodimethylamine	40.000	37.903	5.2	105	0.00
5 S	2-Fluorophenol	80.000	80.708	-0.9	117	0.00
6	Aniline	40.000	43.014	-7.5	118	0.00
7 S	Phenol-d6	80.000	84.477	-5.6	119	0.00
8	2-Chlorophenol	40.000	40.718	-1.8	118	0.00
9	Benzaldehyde	40.000	38.227	4.4	113	0.00
10 C	Phenol	40.000	43.617	-9.0	126	0.00
11	bis(2-Chloroethyl)ether	40.000	40.916	-2.3	119	0.00
12	1,3-Dichlorobenzene	40.000	39.480	1.3	116	0.00
13 C	1,4-Dichlorobenzene	40.000	41.771	-4.4	120	0.00
14	1,2-Dichlorobenzene	40.000	41.198	-3.0	116	0.00
15	Benzyl Alcohol	40.000	40.643	-1.6	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.376	-3.4	115	0.00
17	2-Methylphenol	40.000	42.799	-7.0	119	0.00
18	Hexachloroethane	40.000	40.090	-0.2	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.909	-7.3	123	0.00
20	3+4-Methylphenols	40.000	43.232	-8.1	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	40.891	-2.2	118	0.00
23 S	Nitrobenzene-d5	80.000	84.543	-5.7	118	0.00
24	Nitrobenzene	40.000	42.207	-5.5	118	0.00
25	Isophorone	40.000	41.575	-3.9	116	0.00
26 C	2-Nitrophenol	40.000	42.452	-6.1	117	0.00
27	2,4-Dimethylphenol	40.000	43.006	-7.5	122	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.180	-5.4	118	0.00
29 C	2,4-Dichlorophenol	40.000	42.033	-5.1	118	0.00
30	1,2,4-Trichlorobenzene	40.000	41.682	-4.2	121	0.00
31	Naphthalene	40.000	42.992	-7.5	119	0.00
32	Benzoic acid	40.000	10.706	73.2#	29	0.00
33	4-Chloroaniline	40.000	41.794	-4.5	115	0.00
34 C	Hexachlorobutadiene	40.000	40.350	-0.9	109	0.00
35	Caprolactam	40.000	43.821	-9.6	124	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.070	-5.2	120	0.00
37	2-Methylnaphthalene	40.000	41.180	-2.9	116	0.00
38	1-Methylnaphthalene	40.000	41.381	-3.5	117	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.726	-9.3	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.539	6.2	102	0.00
42 S	2,4,6-Tribromophenol	80.000	74.396	7.0	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.608	3.5	100	0.00
44	2,4,5-Trichlorophenol	40.000	39.310	1.7	104	0.00
45 S	2-Fluorobiphenyl	80.000	85.023	-6.3	114	0.00
46	1,1'-Biphenyl	40.000	42.440	-6.1	113	0.00
47	2-Chloronaphthalene	40.000	43.532	-8.8	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.076	-10.2	110	0.00
49	Acenaphthylene	40.000	42.077	-5.2	112	0.00
50	Dimethylphthalate	40.000	41.558	-3.9	110	0.00
51	2,6-Dinitrotoluene	40.000	40.634	-1.6	106	0.00
52 C	Acenaphthene	40.000	43.375	-8.4	114	0.00
53	3-Nitroaniline	40.000	43.760	-9.4	119	0.00
54 P	2,4-Dinitrophenol	40.000	44.277	-10.7	118	0.00
55	Dibenzofuran	40.000	41.811	-4.5	110	0.00
56 P	4-Nitrophenol	40.000	36.462	8.8	93	0.00
57	2,4-Dinitrotoluene	40.000	42.853	-7.1	113	0.00
58	Fluorene	40.000	42.792	-7.0	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.317	11.7	92	0.00
60	Diethylphthalate	40.000	41.551	-3.9	112	0.00
61	4-Chlorophenyl-phenylether	40.000	41.693	-4.2	112	0.00
62	4-Nitroaniline	40.000	44.200	-10.5	122	0.00
63	Azobenzene	40.000	42.040	-5.1	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.091	2.3	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.140	-5.4	113	0.00
67	4-Bromophenyl-phenylether	40.000	41.321	-3.3	117	0.00
68	Hexachlorobenzene	40.000	41.624	-4.1	111	0.00
69	Atrazine	40.000	39.708	0.7	109	0.00
70 C	Pentachlorophenol	40.000	36.055	9.9	98	0.00
71	Phenanthrene	40.000	41.830	-4.6	113	0.00
72	Anthracene	40.000	42.146	-5.4	114	0.00
73	Carbazole	40.000	41.565	-3.9	114	0.00
74	Di-n-butylphthalate	40.000	41.904	-4.8	116	0.00
75 C	Fluoranthene	40.000	41.103	-2.8	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzidine	40.000	40.967	-2.4	93	0.00
78	Pyrene	40.000	42.177	-5.4	113	0.00
79 S	Terphenyl-d14	80.000	80.513	-0.6	111	0.00
80	Butylbenzylphthalate	40.000	41.790	-4.5	114	0.00
81	Benzo(a)anthracene	40.000	41.119	-2.8	112	0.00
82	3,3'-Dichlorobenzidine	40.000	38.819	3.0	106	0.00
83	Chrysene	40.000	40.748	-1.9	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.435	-1.1	109	0.00
85 c	Di-n-octyl phthalate	40.000	40.529	-1.3	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.991	0.0	104	0.00
88	Benzo(b)fluoranthene	40.000	42.027	-5.1	108	0.00
89	Benzo(k)fluoranthene	40.000	41.333	-3.3	107	0.00
90 C	Benzo(a)pyrene	40.000	41.599	-4.0	108	0.00
91	Dibenzo(a,h)anthracene	40.000	40.031	-0.1	106	0.00
92	Benzo(g,h,i)perylene	40.000	39.828	0.4	105	0.00

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