

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080221\
 Data File : BG049613.D
 Acq On : 2 Aug 2021 22:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 03 01:20:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 01:17:27 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	111	0.00
2	1,4-Dioxane	40.000	36.283	9.3	103	-0.02
3	Pyridine	40.000	40.053	-0.1	103	-0.02
4	n-Nitrosodimethylamine	40.000	45.244	-13.1	119	-0.02
5 S	2-Fluorophenol	80.000	78.154	2.3	104	-0.01
6	Aniline	40.000	39.645	0.9	109	-0.01
7 S	Phenol-d6	80.000	79.242	0.9	107	-0.01
8	2-Chlorophenol	40.000	38.835	2.9	103	0.00
9	Benzaldehyde	40.000	36.563	8.6	98	-0.01
10 C	Phenol	40.000	39.595	1.0	107	0.00
11	bis(2-Chloroethyl)ether	40.000	39.350	1.6	109	-0.01
12	1,3-Dichlorobenzene	40.000	38.600	3.5	106	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.898	0.3	108	-0.01
14	1,2-Dichlorobenzene	40.000	39.225	1.9	107	0.00
15	Benzyl Alcohol	40.000	42.517	-6.3	116	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	38.311	4.2	107	-0.01
17	2-Methylphenol	40.000	40.161	-0.4	109	-0.01
18	Hexachloroethane	40.000	37.975	5.1	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.322	-3.3	110	0.00
20	3+4-Methylphenols	40.000	40.518	-1.3	109	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	112	-0.01
22	Acetophenone	40.000	40.006	-0.0	112	0.00
23 S	Nitrobenzene-d5	80.000	82.739	-3.4	115	-0.01
24	Nitrobenzene	40.000	40.511	-1.3	112	-0.01
25	Isophorone	40.000	41.321	-3.3	116	0.00
26 C	2-Nitrophenol	40.000	43.124	-7.8	116	-0.01
27	2,4-Dimethylphenol	40.000	40.663	-1.7	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.715	-1.8	113	0.00
29 C	2,4-Dichlorophenol	40.000	42.591	-6.5	117	0.00
30	1,2,4-Trichlorobenzene	40.000	40.750	-1.9	115	0.00
31	Naphthalene	40.000	38.902	2.7	108	0.00
32	Benzoic acid	40.000	40.343	-0.9	114	0.00
33	4-Chloroaniline	40.000	41.926	-4.8	114	-0.01
34 C	Hexachlorobutadiene	40.000	41.766	-4.4	117	-0.01
35	Caprolactam	40.000	40.434	-1.1	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.339	-3.3	115	-0.01
37	2-Methylnaphthalene	40.000	40.763	-1.9	113	-0.01
38	1-Methylnaphthalene	40.000	40.648	-1.6	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.040	4.9	115	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.217	-10.5	128	-0.01
42 S	2,4,6-Tribromophenol	80.000	85.458	-6.8	129	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.076	-2.7	125	0.00
44	2,4,5-Trichlorophenol	40.000	39.884	0.3	119	-0.01
45 S	2-Fluorobiphenyl	80.000	75.502	5.6	115	0.00
46	1,1'-Biphenyl	40.000	37.378	6.6	116	0.00
47	2-Chloronaphthalene	40.000	39.291	1.8	119	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.664	-1.7	122	0.00
49	Acenaphthylene	40.000	38.005	5.0	115	0.00
50	Dimethylphthalate	40.000	40.031	-0.1	123	0.00
51	2,6-Dinitrotoluene	40.000	41.145	-2.9	128	0.00
52 C	Acenaphthene	40.000	38.342	4.1	117	0.00
53	3-Nitroaniline	40.000	40.155	-0.4	119	0.00
54 P	2,4-Dinitrophenol	40.000	57.222	-43.1#	164	-0.01
55	Dibenzofuran	40.000	38.403	4.0	119	0.00
56 P	4-Nitrophenol	40.000	38.584	3.5	123	0.00
57	2,4-Dinitrotoluene	40.000	42.079	-5.2	125	0.00
58	Fluorene	40.000	38.668	3.3	119	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.123	-0.3	119	0.00
60	Diethylphthalate	40.000	39.871	0.3	121	0.00
61	4-Chlorophenyl-phenylether	40.000	40.126	-0.3	121	0.00
62	4-Nitroaniline	40.000	38.656	3.4	115	0.00
63	Azobenzene	40.000	37.811	5.5	116	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.425	-21.1	144	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.496	6.3	117	0.00
67	4-Bromophenyl-phenylether	40.000	40.223	-0.6	122	-0.01
68	Hexachlorobenzene	40.000	38.831	2.9	123	0.00
69	Atrazine	40.000	38.432	3.9	121	0.00
70 C	Pentachlorophenol	40.000	48.809	-22.0#	144	0.00
71	Phenanthrene	40.000	37.935	5.2	117	0.00
72	Anthracene	40.000	37.363	6.6	115	-0.01
73	Carbazole	40.000	38.064	4.8	116	0.00
74	Di-n-butylphthalate	40.000	37.640	5.9	115	0.00
75 C	Fluoranthene	40.000	37.420	6.4	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	37.212	7.0	95	0.00
78	Pyrene	40.000	40.634	-1.6	115	0.00
79 S	Terphenyl-d14	80.000	84.037	-5.0	116	0.00
80	Butylbenzylphthalate	40.000	43.447	-8.6	116	0.00
81	Benzo(a)anthracene	40.000	39.998	0.0	111	0.00
82	3,3'-Dichlorobenzidine	40.000	41.666	-4.2	116	-0.01
83	Chrysene	40.000	39.462	1.3	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.735	-1.8	112	-0.01
85 c	Di-n-octyl phthalate	40.000	40.715	-1.8	113	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	107	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.608	-1.5	111	-0.02
88	Benzo(b)fluoranthene	40.000	40.991	-2.5	110	-0.01
89	Benzo(k)fluoranthene	40.000	40.011	-0.0	110	-0.01
90 C	Benzo(a)pyrene	40.000	41.225	-3.1	112	-0.02
91	Dibenzo(a,h)anthracene	40.000	41.594	-4.0	114	-0.02
92	Benzo(g,h,i)perylene	40.000	40.198	-0.5	110	-0.03

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(#) = Out of Range SPCC's out = 0 CCC's out = 1