

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042121\
 Data File : BG048822.D
 Acq On : 21 Apr 2021 16:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 01:00:10 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 20 17:33:30 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	119	0.00
2	1,4-Dioxane	40.000	40.327	-0.8	118	0.00
3	Pyridine	40.000	42.212	-5.5	119	0.00
4	n-Nitrosodimethylamine	40.000	37.678	5.8	108	0.00
5 S	2-Fluorophenol	80.000	77.931	2.6	118	0.00
6	Aniline	40.000	39.638	0.9	113	0.00
7 S	Phenol-d6	80.000	78.617	1.7	116	0.00
8	2-Chlorophenol	40.000	39.146	2.1	118	0.00
9	Benzaldehyde	40.000	41.392	-3.5	128	0.00
10 C	Phenol	40.000	38.848	2.9	117	0.00
11	bis(2-Chloroethyl)ether	40.000	39.557	1.1	120	0.00
12	1,3-Dichlorobenzene	40.000	38.842	2.9	119	0.00
13 C	1,4-Dichlorobenzene	40.000	39.166	2.1	117	0.00
14	1,2-Dichlorobenzene	40.000	41.032	-2.6	121	0.00
15	Benzyl Alcohol	40.000	38.809	3.0	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.698	3.3	112	0.00
17	2-Methylphenol	40.000	39.075	2.3	113	0.00
18	Hexachloroethane	40.000	37.177	7.1	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.430	1.4	118	0.00
20	3+4-Methylphenols	40.000	39.267	1.8	114	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	39.631	0.9	116	0.00
23 S	Nitrobenzene-d5	80.000	81.164	-1.5	116	0.00
24	Nitrobenzene	40.000	40.312	-0.8	115	0.00
25	Isophorone	40.000	39.615	1.0	113	0.00
26 C	2-Nitrophenol	40.000	40.693	-1.7	114	0.00
27	2,4-Dimethylphenol	40.000	40.043	-0.1	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.761	3.1	110	0.00
29 C	2,4-Dichlorophenol	40.000	41.943	-4.9	120	0.00
30	1,2,4-Trichlorobenzene	40.000	41.150	-2.9	122	0.00
31	Naphthalene	40.000	40.785	-2.0	115	0.00
32	Benzoic acid	40.000	27.392	31.5#	77	0.00
33	4-Chloroaniline	40.000	40.807	-2.0	114	0.00
34 C	Hexachlorobutadiene	40.000	40.425	-1.1	112	0.00
35	Caprolactam	40.000	40.339	-0.8	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.616	-1.5	119	0.00
37	2-Methylnaphthalene	40.000	39.390	1.5	113	0.00
38	1-Methylnaphthalene	40.000	40.444	-1.1	117	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.118	-0.3	115	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.927	-19.8	146	0.00
42 S	2,4,6-Tribromophenol	80.000	79.680	0.4	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.183	-0.5	113	0.00
44	2,4,5-Trichlorophenol	40.000	38.735	3.2	110	0.00
45 S	2-Fluorobiphenyl	80.000	80.715	-0.9	117	0.00
46	1,1'-Biphenyl	40.000	40.666	-1.7	117	0.00
47	2-Chloronaphthalene	40.000	41.509	-3.8	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.326	-0.8	109	0.00
49	Acenaphthylene	40.000	40.872	-2.2	118	0.00
50	Dimethylphthalate	40.000	39.551	1.1	113	0.00
51	2,6-Dinitrotoluene	40.000	41.210	-3.0	116	0.00
52 C	Acenaphthene	40.000	41.064	-2.7	116	0.00
53	3-Nitroaniline	40.000	38.566	3.6	114	0.00
54 P	2,4-Dinitrophenol	40.000	56.215	-40.5#	167	0.00
55	Dibenzofuran	40.000	40.915	-2.3	116	0.00
56 P	4-Nitrophenol	40.000	41.910	-4.8	116	0.00
57	2,4-Dinitrotoluene	40.000	38.555	3.6	109	0.00
58	Fluorene	40.000	40.427	-1.1	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.824	5.4	106	0.00
60	Diethylphthalate	40.000	39.700	0.7	115	0.00
61	4-Chlorophenyl-phenylether	40.000	40.072	-0.2	116	0.00
62	4-Nitroaniline	40.000	41.044	-2.6	122	0.00
63	Azobenzene	40.000	40.821	-2.1	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.561	3.6	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.817	-2.0	118	0.00
67	4-Bromophenyl-phenylether	40.000	41.248	-3.1	126	0.00
68	Hexachlorobenzene	40.000	39.833	0.4	115	0.00
69	Atrazine	40.000	40.294	-0.7	119	0.00
70 C	Pentachlorophenol	40.000	45.682	-14.2	133	0.00
71	Phenanthrene	40.000	40.314	-0.8	117	0.00
72	Anthracene	40.000	40.815	-2.0	119	0.00
73	Carbazole	40.000	40.432	-1.1	119	0.00
74	Di-n-butylphthalate	40.000	39.961	0.1	119	0.00
75 C	Fluoranthene	40.000	39.424	1.4	116	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	127	0.00
77	Benzydine	40.000	37.897	5.3	98	0.00
78	Pyrene	40.000	38.247	4.4	118	0.00
79 S	Terphenyl-d14	80.000	74.159	7.3	117	0.00
80	Butylbenzylphthalate	40.000	38.161	4.6	120	0.00
81	Benzo(a)anthracene	40.000	37.506	6.2	117	0.00
82	3,3'-Dichlorobenzidine	40.000	37.063	7.3	116	0.00
83	Chrysene	40.000	37.890	5.3	118	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.118	4.7	118	0.00
85 c	Di-n-octyl phthalate	40.000	38.305	4.2	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.490	3.8	114	0.00
88	Benzo(b)fluoranthene	40.000	40.440	-1.1	118	0.00
89	Benzo(k)fluoranthene	40.000	39.475	1.3	117	0.00
90 C	Benzo(a)pyrene	40.000	40.153	-0.4	118	0.00
91	Dibenzo(a,h)anthracene	40.000	39.003	2.5	117	0.00
92	Benzo(g,h,i)perylene	40.000	37.551	6.1	112	0.00

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