

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032421\
 Data File : BG048493.D
 Acq On : 24 Mar 2021 17:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 24 18:29:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 12:36:47 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	73	0.00
2	1,4-Dioxane	40.000	36.783	8.0	72	0.00
3	Pyridine	40.000	40.771	-1.9	78	0.00
4	n-Nitrosodimethylamine	40.000	40.681	-1.7	79	-0.01
5 S	2-Fluorophenol	80.000	83.652	-4.6	82	0.00
6	Aniline	40.000	42.466	-6.2	82	0.00
7 S	Phenol-d6	80.000	86.658	-8.3	83	0.00
8	2-Chlorophenol	40.000	43.455	-8.6	84	0.00
9	Benzaldehyde	40.000	38.692	3.3	71	-0.01
10 C	Phenol	40.000	42.004	-5.0	82	0.00
11	bis(2-Chloroethyl)ether	40.000	42.277	-5.7	81	0.00
12	1,3-Dichlorobenzene	40.000	40.990	-2.5	79	0.00
13 C	1,4-Dichlorobenzene	40.000	41.479	-3.7	82	0.00
14	1,2-Dichlorobenzene	40.000	40.746	-1.9	78	0.00
15	Benzyl Alcohol	40.000	42.414	-6.0	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.891	0.3	77	0.00
17	2-Methylphenol	40.000	42.985	-7.5	85	0.00
18	Hexachloroethane	40.000	42.877	-7.2	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.186	-3.0	78	0.00
20	3+4-Methylphenols	40.000	44.877	-12.2	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	83	0.00
22	Acetophenone	40.000	40.109	-0.3	85	0.00
23 S	Nitrobenzene-d5	80.000	80.158	-0.2	85	0.00
24	Nitrobenzene	40.000	39.601	1.0	84	0.00
25	Isophorone	40.000	39.670	0.8	84	0.00
26 C	2-Nitrophenol	40.000	42.094	-5.2	89	0.00
27	2,4-Dimethylphenol	40.000	40.222	-0.6	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.705	0.7	86	0.00
29 C	2,4-Dichlorophenol	40.000	40.305	-0.8	83	0.00
30	1,2,4-Trichlorobenzene	40.000	36.302	9.2	76	0.00
31	Naphthalene	40.000	40.675	-1.7	85	0.00
32	Benzoic acid	40.000	45.660	-14.1	94	0.01
33	4-Chloroaniline	40.000	40.306	-0.8	85	0.00
34 C	Hexachlorobutadiene	40.000	33.800	15.5	70	0.00
35	Caprolactam	40.000	41.589	-4.0	89	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.207	-5.5	90	0.00
37	2-Methylnaphthalene	40.000	41.323	-3.3	88	0.00
38	1-Methylnaphthalene	40.000	40.561	-1.4	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	79	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.855	7.9	73	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.543	6.1	74	0.00
42 S	2,4,6-Tribromophenol	80.000	85.598	-7.0	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.741	0.6	77	0.00
44	2,4,5-Trichlorophenol	40.000	39.173	2.1	77	0.00
45 S	2-Fluorobiphenyl	80.000	82.736	-3.4	83	0.00
46	1,1'-Biphenyl	40.000	41.972	-4.9	85	0.00
47	2-Chloronaphthalene	40.000	43.170	-7.9	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.871	-12.2	87	0.00
49	Acenaphthylene	40.000	42.240	-5.6	85	0.00
50	Dimethylphthalate	40.000	40.998	-2.5	82	0.00
51	2,6-Dinitrotoluene	40.000	42.071	-5.2	82	0.00
52 C	Acenaphthene	40.000	44.010	-10.0	87	0.00
53	3-Nitroaniline	40.000	44.450	-11.1	90	0.00
54 P	2,4-Dinitrophenol	40.000	45.756	-14.4	88	0.00
55	Dibenzofuran	40.000	42.748	-6.9	86	0.00
56 P	4-Nitrophenol	40.000	43.174	-7.9	88	0.01
57	2,4-Dinitrotoluene	40.000	43.335	-8.3	84	0.00
58	Fluorene	40.000	40.941	-2.4	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.598	3.5	76	0.00
60	Diethylphthalate	40.000	44.785	-12.0	90	0.00
61	4-Chlorophenyl-phenylether	40.000	38.962	2.6	78	0.00
62	4-Nitroaniline	40.000	43.320	-8.3	86	0.00
63	Azobenzene	40.000	42.126	-5.3	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.089	-22.7	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.373	-8.4	82	0.00
67	4-Bromophenyl-phenylether	40.000	40.788	-2.0	77	0.00
68	Hexachlorobenzene	40.000	40.919	-2.3	78	0.00
69	Atrazine	40.000	41.809	-4.5	79	0.00
70 C	Pentachlorophenol	40.000	41.543	-3.9	76	0.00
71	Phenanthrene	40.000	43.409	-8.5	82	0.00
72	Anthracene	40.000	43.742	-9.4	83	0.00
73	Carbazole	40.000	44.786	-12.0	86	0.00
74	Di-n-butylphthalate	40.000	46.543	-16.4	88	0.00
75 C	Fluoranthene	40.000	40.731	-1.8	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	69	0.00
77	Benzydine	40.000	43.621	-9.1	75	0.00
78	Pyrene	40.000	44.601	-11.5	78	0.00
79 S	Terphenyl-d14	80.000	83.319	-4.1	75	0.00
80	Butylbenzylphthalate	40.000	49.878	-24.7	87	0.00
81	Benzo(a)anthracene	40.000	41.855	-4.6	74	0.00
82	3,3'-Dichlorobenzidine	40.000	44.018	-10.0	78	0.00
83	Chrysene	40.000	41.943	-4.9	74	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	50.333	-25.8#	87	0.00
85 c	Di-n-octyl phthalate	40.000	50.295	-25.7#	87	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	76	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.755	-1.9	78	-0.02
88	Benzo(b)fluoranthene	40.000	40.025	-0.1	76	0.00
89	Benzo(k)fluoranthene	40.000	40.753	-1.9	77	0.00
90 C	Benzo(a)pyrene	40.000	40.902	-2.3	77	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.392	-1.0	76	0.00
92	Benzo(g,h,i)perylene	40.000	40.375	-0.9	77	-0.02

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