

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060922\
 Data File : BG053857.D
 Acq On : 9 Jun 2022 11:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 09 14:40:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 02 23:22:27 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	112	0.00
2	1,4-Dioxane	40.000	33.182	17.0	95	0.00
3	Pyridine	40.000	38.384	4.0	102	0.00
4	n-Nitrosodimethylamine	40.000	38.623	3.4	99	0.00
5 S	2-Fluorophenol	80.000	77.323	3.3	105	0.00
6	Aniline	40.000	37.629	5.9	100	0.00
7 S	Phenol-d6	80.000	76.632	4.2	102	0.00
8	2-Chlorophenol	40.000	39.899	0.3	106	0.00
9	Benzaldehyde	40.000	33.151	17.1	104	0.00
10 C	Phenol	40.000	37.998	5.0	104	0.00
11	bis(2-Chloroethyl)ether	40.000	36.810	8.0	100	0.00
12	1,3-Dichlorobenzene	40.000	38.296	4.3	104	0.00
13 C	1,4-Dichlorobenzene	40.000	37.619	6.0	102	0.00
14	1,2-Dichlorobenzene	40.000	37.990	5.0	105	0.00
15	Benzyl Alcohol	40.000	39.424	1.4	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.687	20.8	86	0.00
17	2-Methylphenol	40.000	38.754	3.1	104	0.00
18	Hexachloroethane	40.000	38.464	3.8	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.000	10.0	97	0.00
20	3+4-Methylphenols	40.000	38.998	2.5	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	38.395	4.0	101	0.00
23 S	Nitrobenzene-d5	80.000	92.896	-16.1	123	0.00
24	Nitrobenzene	40.000	42.168	-5.4	117	0.00
25	Isophorone	40.000	37.412	6.5	97	0.00
26 C	2-Nitrophenol	40.000	57.892	-44.7#	160	0.00
27	2,4-Dimethylphenol	40.000	38.978	2.6	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.096	4.8	100	0.00
29 C	2,4-Dichlorophenol	40.000	45.283	-13.2	112	0.00
30	1,2,4-Trichlorobenzene	40.000	42.557	-6.4	112	0.00
31	Naphthalene	40.000	37.881	5.3	100	0.00
32	Benzoic acid	40.000	30.052	24.9	76	0.03
33	4-Chloroaniline	40.000	38.658	3.4	101	0.00
34 C	Hexachlorobutadiene	40.000	45.422	-13.6	119	0.00
35	Caprolactam	40.000	45.649	-14.1	117	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.076	-2.7	103	0.01
37	2-Methylnaphthalene	40.000	38.366	4.1	100	0.00
38	1-Methylnaphthalene	40.000	38.045	4.9	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.051	-7.6	117	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.677	-4.2	110	0.00
42 S	2,4,6-Tribromophenol	80.000	103.323	-29.2#	136	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.430	-16.1	121	0.00
44	2,4,5-Trichlorophenol	40.000	47.714	-19.3	122	0.00
45 S	2-Fluorobiphenyl	80.000	78.551	1.8	107	0.00
46	1,1'-Biphenyl	40.000	37.304	6.7	102	0.00
47	2-Chloronaphthalene	40.000	38.680	3.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.724	-11.8	139	0.00
49	Acenaphthylene	40.000	37.774	5.6	102	0.00
50	Dimethylphthalate	40.000	40.095	-0.2	106	0.00
51	2,6-Dinitrotoluene	40.000	47.821	-19.6	141	0.00
52 C	Acenaphthene	40.000	38.557	3.6	105	0.00
53	3-Nitroaniline	40.000	43.824	-9.6	127	0.00
54 P	2,4-Dinitrophenol	40.000	44.698	-11.7	127	0.00
55	Dibenzofuran	40.000	38.331	4.2	104	0.00
56 P	4-Nitrophenol	40.000	41.458	-3.6	117	0.00
57	2,4-Dinitrotoluene	40.000	49.193	-23.0	150	0.00
58	Fluorene	40.000	38.101	4.7	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.166	-5.4	116	0.00
60	Diethylphthalate	40.000	38.943	2.6	100	0.00
61	4-Chlorophenyl-phenylether	40.000	41.468	-3.7	113	0.00
62	4-Nitroaniline	40.000	41.611	-4.0	115	0.00
63	Azobenzene	40.000	34.077	14.8	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.679	-26.7#	153	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.798	5.5	103	0.00
67	4-Bromophenyl-phenylether	40.000	43.027	-7.6	119	0.00
68	Hexachlorobenzene	40.000	43.038	-7.6	117	0.00
69	Atrazine	40.000	40.428	-1.1	106	0.00
70 C	Pentachlorophenol	40.000	38.527	3.7	109	0.00
71	Phenanthrene	40.000	36.910	7.7	101	0.00
72	Anthracene	40.000	37.108	7.2	100	0.00
73	Carbazole	40.000	35.857	10.4	97	0.00
74	Di-n-butylphthalate	40.000	37.504	6.2	96	0.00
75 C	Fluoranthene	40.000	36.772	8.1	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzidine	40.000	46.323	-15.8	125	0.00
78	Pyrene	40.000	37.701	5.7	99	0.00
79 S	Terphenyl-d14	80.000	78.196	2.3	105	0.00
80	Butylbenzylphthalate	40.000	39.208	2.0	99	0.00
81	Benzo(a)anthracene	40.000	37.559	6.1	101	0.00
82	3,3'-Dichlorobenzidine	40.000	41.620	-4.0	108	0.00
83	Chrysene	40.000	37.615	6.0	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.606	3.5	100	0.00
85 c	Di-n-octyl phthalate	40.000	39.827	0.4	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.671	3.3	106	0.02
88	Benzo(b)fluoranthene	40.000	37.000	7.5	100	0.00
89	Benzo(k)fluoranthene	40.000	38.945	2.6	108	0.00
90 C	Benzo(a)pyrene	40.000	37.864	5.3	102	0.00
91	Dibenzo(a,h)anthracene	40.000	38.907	2.7	106	0.01
92	Benzo(g,h,i)perylene	40.000	38.660	3.4	105	0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1