

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040522\
 Data File : BG053025.D
 Acq On : 5 Apr 2022 10:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 05 14:25:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 14:24:42 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	97	0.00
2	1,4-Dioxane	40.000	37.087	7.3	96	0.01
3	Pyridine	40.000	39.482	1.3	97	0.00
4	n-Nitrosodimethylamine	40.000	41.355	-3.4	103	0.01
5 S	2-Fluorophenol	80.000	75.200	6.0	95	0.00
6	Aniline	40.000	36.533	8.7	91	0.00
7 S	Phenol-d6	80.000	75.192	6.0	93	0.00
8	2-Chlorophenol	40.000	36.999	7.5	91	0.00
9	Benzaldehyde	40.000	37.433	6.4	98	0.00
10 C	Phenol	40.000	38.101	4.7	97	0.00
11	bis(2-Chloroethyl)ether	40.000	35.285	11.8	90	0.00
12	1,3-Dichlorobenzene	40.000	34.856	12.9	88	0.00
13 C	1,4-Dichlorobenzene	40.000	35.813	10.5	91	0.00
14	1,2-Dichlorobenzene	40.000	35.775	10.6	91	0.01
15	Benzyl Alcohol	40.000	38.751	3.1	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.632	13.4	87	0.00
17	2-Methylphenol	40.000	36.354	9.1	90	0.00
18	Hexachloroethane	40.000	36.787	8.0	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.605	6.0	95	0.00
20	3+4-Methylphenols	40.000	38.251	4.4	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	40.011	-0.0	94	0.00
23 S	Nitrobenzene-d5	80.000	92.960	-16.2	106	0.00
24	Nitrobenzene	40.000	45.054	-12.6	103	0.00
25	Isophorone	40.000	40.792	-2.0	95	0.00
26 C	2-Nitrophenol	40.000	53.732	-34.3#	124	0.00
27	2,4-Dimethylphenol	40.000	37.160	7.1	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.533	3.7	90	0.00
29 C	2,4-Dichlorophenol	40.000	41.786	-4.5	96	0.00
30	1,2,4-Trichlorobenzene	40.000	40.077	-0.2	92	0.00
31	Naphthalene	40.000	38.300	4.3	90	0.00
32	Benzoic acid	40.000	37.507	6.2	93	0.00
33	4-Chloroaniline	40.000	39.288	1.8	91	0.00
34 C	Hexachlorobutadiene	40.000	40.298	-0.7	94	0.00
35	Caprolactam	40.000	53.179	-32.9#	117	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.869	-7.2	97	0.00
37	2-Methylnaphthalene	40.000	39.012	2.5	92	0.00
38	1-Methylnaphthalene	40.000	38.372	4.1	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.535	1.2	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.088	4.8	91	0.00
42 S	2,4,6-Tribromophenol	80.000	82.819	-3.5	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.899	-9.7	105	0.00
44	2,4,5-Trichlorophenol	40.000	46.034	-15.1	109	0.00
45 S	2-Fluorobiphenyl	80.000	78.517	1.9	94	0.00
46	1,1'-Biphenyl	40.000	37.448	6.4	90	0.00
47	2-Chloronaphthalene	40.000	37.936	5.2	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	54.412	-36.0#	122	0.00
49	Acenaphthylene	40.000	37.871	5.3	91	0.00
50	Dimethylphthalate	40.000	38.476	3.8	90	0.00
51	2,6-Dinitrotoluene	40.000	47.381	-18.5	104	0.00
52 C	Acenaphthene	40.000	39.679	0.8	96	0.00
53	3-Nitroaniline	40.000	44.797	-12.0	100	0.00
54 P	2,4-Dinitrophenol	40.000	52.185	-30.5#	128	0.00
55	Dibenzofuran	40.000	38.374	4.1	91	0.00
56 P	4-Nitrophenol	40.000	42.808	-7.0	94	0.00
57	2,4-Dinitrotoluene	40.000	46.913	-17.3	103	0.00
58	Fluorene	40.000	37.023	7.4	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.471	-3.7	94	0.00
60	Diethylphthalate	40.000	37.601	6.0	88	0.00
61	4-Chlorophenyl-phenylether	40.000	37.575	6.1	90	0.00
62	4-Nitroaniline	40.000	43.319	-8.3	99	0.00
63	Azobenzene	40.000	37.292	6.8	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	56.749	-41.9#	127	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.398	6.5	87	0.00
67	4-Bromophenyl-phenylether	40.000	38.995	2.5	90	0.00
68	Hexachlorobenzene	40.000	38.943	2.6	89	0.00
69	Atrazine	40.000	38.312	4.2	85	0.00
70 C	Pentachlorophenol	40.000	38.487	3.8	84	0.00
71	Phenanthrene	40.000	37.533	6.2	87	0.00
72	Anthracene	40.000	37.647	5.9	88	0.00
73	Carbazole	40.000	37.204	7.0	86	0.00
74	Di-n-butylphthalate	40.000	37.406	6.5	83	0.00
75 C	Fluoranthene	40.000	38.537	3.7	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	43.468	-8.7	108	0.00
78	Pyrene	40.000	36.524	8.7	89	0.00
79 S	Terphenyl-d14	80.000	73.390	8.3	88	0.00
80	Butylbenzylphthalate	40.000	38.112	4.7	90	0.00
81	Benzo(a)anthracene	40.000	37.530	6.2	93	0.00
82	3,3'-Dichlorobenzidine	40.000	38.397	4.0	93	0.00
83	Chrysene	40.000	37.238	6.9	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.116	4.7	92	0.00
85 c	Di-n-octyl phthalate	40.000	39.449	1.4	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.176	-0.4	106	0.00
88	Benzo(b)fluoranthene	40.000	37.781	5.5	98	0.00
89	Benzo(k)fluoranthene	40.000	36.452	8.9	96	0.00
90 C	Benzo(a)pyrene	40.000	37.328	6.7	97	0.00
91	Dibenzo(a,h)anthracene	40.000	39.582	1.0	104	0.00
92	Benzo(g,h,i)perylene	40.000	39.694	0.8	103	0.00

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(#) = Out of Range

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