

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051722\
 Data File : BG053579.D
 Acq On : 17 May 2022 11:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 17 15:26:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 11 06:00:46 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	114	0.00
2	1,4-Dioxane	40.000	34.159	14.6	98	-0.01
3	Pyridine	40.000	37.617	6.0	103	0.00
4	n-Nitrosodimethylamine	40.000	38.918	2.7	108	0.00
5 S	2-Fluorophenol	80.000	75.901	5.1	107	0.00
6	Aniline	40.000	40.958	-2.4	113	0.00
7 S	Phenol-d6	80.000	82.120	-2.7	115	0.00
8	2-Chlorophenol	40.000	38.941	2.6	110	0.00
9	Benzaldehyde	40.000	38.351	4.1	116	-0.01
10 C	Phenol	40.000	40.307	-0.8	111	0.00
11	bis(2-Chloroethyl)ether	40.000	39.377	1.6	108	0.00
12	1,3-Dichlorobenzene	40.000	39.340	1.6	112	0.00
13 C	1,4-Dichlorobenzene	40.000	38.403	4.0	112	0.00
14	1,2-Dichlorobenzene	40.000	40.058	-0.1	114	0.00
15	Benzyl Alcohol	40.000	43.859	-9.6	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.781	-2.0	115	0.00
17	2-Methylphenol	40.000	42.143	-5.4	119	0.00
18	Hexachloroethane	40.000	37.886	5.3	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.905	-7.3	121	0.00
20	3+4-Methylphenols	40.000	43.776	-9.4	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	40.280	-0.7	120	0.00
23 S	Nitrobenzene-d5	80.000	82.934	-3.7	120	0.00
24	Nitrobenzene	40.000	41.719	-4.3	120	0.00
25	Isophorone	40.000	43.414	-8.5	123	0.00
26 C	2-Nitrophenol	40.000	43.466	-8.7	125	0.00
27	2,4-Dimethylphenol	40.000	41.449	-3.6	119	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.807	-4.5	122	0.00
29 C	2,4-Dichlorophenol	40.000	43.419	-8.5	121	0.00
30	1,2,4-Trichlorobenzene	40.000	41.892	-4.7	123	0.00
31	Naphthalene	40.000	41.196	-3.0	121	0.00
32	Benzoic acid	40.000	41.943	-4.9	131	0.00
33	4-Chloroaniline	40.000	42.591	-6.5	120	0.00
34 C	Hexachlorobutadiene	40.000	41.238	-3.1	120	0.00
35	Caprolactam	40.000	44.356	-10.9	127	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.823	-12.1	126	0.00
37	2-Methylnaphthalene	40.000	42.335	-5.8	122	0.00
38	1-Methylnaphthalene	40.000	43.004	-7.5	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.223	-0.6	126	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.120	14.7	110	0.00
42 S	2,4,6-Tribromophenol	80.000	82.730	-3.4	126	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.155	-5.4	126	0.00
44	2,4,5-Trichlorophenol	40.000	42.884	-7.2	129	0.00
45 S	2-Fluorobiphenyl	80.000	79.977	0.0	128	0.00
46	1,1'-Biphenyl	40.000	39.547	1.1	126	0.00
47	2-Chloronaphthalene	40.000	39.512	1.2	127	0.00

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48	2-Nitroaniline	40.000	42.387	-6.0	129	0.00
49	Acenaphthylene	40.000	39.648	0.9	124	0.00
50	Dimethylphthalate	40.000	39.832	0.4	125	0.00
51	2,6-Dinitrotoluene	40.000	40.612	-1.5	125	0.00
52 C	Acenaphthene	40.000	40.604	-1.5	127	0.00
53	3-Nitroaniline	40.000	39.783	0.5	121	0.00
54 P	2,4-Dinitrophenol	40.000	40.260	-0.6	131	0.00
55	Dibenzofuran	40.000	39.885	0.3	128	0.00
56 P	4-Nitrophenol	40.000	38.230	4.4	115	0.00
57	2,4-Dinitrotoluene	40.000	39.782	0.5	121	0.00
58	Fluorene	40.000	39.803	0.5	125	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.070	-0.2	123	0.00
60	Diethylphthalate	40.000	39.439	1.4	123	0.00
61	4-Chlorophenyl-phenylether	40.000	41.273	-3.2	131	0.00
62	4-Nitroaniline	40.000	38.313	4.2	119	0.00
63	Azobenzene	40.000	39.896	0.3	127	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.378	-8.4	123	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.593	-4.0	124	0.00
67	4-Bromophenyl-phenylether	40.000	42.958	-7.4	127	0.00
68	Hexachlorobenzene	40.000	41.149	-2.9	125	0.00
69	Atrazine	40.000	38.298	4.3	116	0.00
70 C	Pentachlorophenol	40.000	39.851	0.4	124	0.00
71	Phenanthrene	40.000	39.594	1.0	120	0.00
72	Anthracene	40.000	39.716	0.7	121	0.00
73	Carbazole	40.000	38.485	3.8	117	0.00
74	Di-n-butylphthalate	40.000	38.704	3.2	116	0.00
75 C	Fluoranthene	40.000	37.456	6.4	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	27.165	32.1#	75	0.00
78	Pyrene	40.000	42.284	-5.7	113	0.00
79 S	Terphenyl-d14	80.000	82.378	-3.0	111	0.00
80	Butylbenzylphthalate	40.000	42.434	-6.1	111	0.00
81	Benzo(a)anthracene	40.000	40.898	-2.2	111	0.00
82	3,3'-Dichlorobenzidine	40.000	41.366	-3.4	108	0.00
83	Chrysene	40.000	41.274	-3.2	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.840	-7.1	113	0.00
85 c	Di-n-octyl phthalate	40.000	42.504	-6.3	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.398	-1.0	108	0.00
88	Benzo(b)fluoranthene	40.000	40.033	-0.1	106	0.00
89	Benzo(k)fluoranthene	40.000	40.588	-1.5	112	0.00
90 C	Benzo(a)pyrene	40.000	40.271	-0.7	108	0.00
91	Dibenzo(a,h)anthracene	40.000	40.415	-1.0	109	0.00
92	Benzo(g,h,i)perylene	40.000	40.386	-1.0	109	0.00

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