

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081022\
 Data File : BG054581.D
 Acq On : 10 Aug 2022 9:52
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 10 14:23:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 14:48:51 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	103	0.00
2	1,4-Dioxane	40.000	40.917	-2.3	109	0.00
3	Pyridine	40.000	46.450	-16.1	113	0.00
4	n-Nitrosodimethylamine	40.000	47.176	-17.9	116	0.00
5 S	2-Fluorophenol	80.000	89.408	-11.8	114	0.00
6	Aniline	40.000	44.068	-10.2	112	0.00
7 S	Phenol-d6	80.000	91.072	-13.8	115	0.00
8	2-Chlorophenol	40.000	43.854	-9.6	112	0.00
9	Benzaldehyde	40.000	52.800	-32.0#	131	0.00
10 C	Phenol	40.000	45.578	-13.9	117	0.00
11	bis(2-Chloroethyl)ether	40.000	44.693	-11.7	116	0.00
12	1,3-Dichlorobenzene	40.000	43.724	-9.3	112	0.00
13 C	1,4-Dichlorobenzene	40.000	43.114	-7.8	110	0.00
14	1,2-Dichlorobenzene	40.000	42.876	-7.2	110	0.00
15	Benzyl Alcohol	40.000	44.734	-11.8	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	47.086	-17.7	118	0.00
17	2-Methylphenol	40.000	45.978	-14.9	116	0.00
18	Hexachloroethane	40.000	44.874	-12.2	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.502	-11.3	110	0.00
20	3+4-Methylphenols	40.000	44.539	-11.3	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	41.550	-3.9	110	0.00
23 S	Nitrobenzene-d5	80.000	84.581	-5.7	112	0.00
24	Nitrobenzene	40.000	43.175	-7.9	116	0.00
25	Isophorone	40.000	42.344	-5.9	112	0.00
26 C	2-Nitrophenol	40.000	42.975	-7.4	112	0.00
27	2,4-Dimethylphenol	40.000	41.622	-4.1	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.860	-7.1	113	0.00
29 C	2,4-Dichlorophenol	40.000	41.088	-2.7	109	0.00
30	1,2,4-Trichlorobenzene	40.000	41.103	-2.8	110	0.00
31	Naphthalene	40.000	41.401	-3.5	111	0.00
32	Benzoic acid	40.000	27.492	31.3#	69	0.00
33	4-Chloroaniline	40.000	42.755	-6.9	115	0.00
34 C	Hexachlorobutadiene	40.000	39.693	0.8	105	0.00
35	Caprolactam	40.000	43.692	-9.2	123	0.01
36 C	4-Chloro-3-methylphenol	40.000	42.015	-5.0	115	0.00
37	2-Methylnaphthalene	40.000	41.134	-2.8	111	0.00
38	1-Methylnaphthalene	40.000	41.319	-3.3	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.893	0.3	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	26.780	33.0#	69	0.00
42 S	2,4,6-Tribromophenol	80.000	71.184	11.0	97	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.203	4.5	101	0.00
44	2,4,5-Trichlorophenol	40.000	34.403	14.0	94	0.00
45 S	2-Fluorobiphenyl	80.000	80.370	-0.5	108	0.00
46	1,1'-Biphenyl	40.000	40.420	-1.1	110	0.00
47	2-Chloronaphthalene	40.000	40.432	-1.1	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.587	-11.5	118	0.00
49	Acenaphthylene	40.000	40.737	-1.8	110	0.00
50	Dimethylphthalate	40.000	40.367	-0.9	111	0.00
51	2,6-Dinitrotoluene	40.000	40.965	-2.4	112	0.00
52 C	Acenaphthene	40.000	40.569	-1.4	111	0.00
53	3-Nitroaniline	40.000	41.773	-4.4	115	0.00
54 P	2,4-Dinitrophenol	40.000	30.690	23.3	85	0.00
55	Dibenzofuran	40.000	40.318	-0.8	111	0.00
56 P	4-Nitrophenol	40.000	28.269	29.3#	76	0.00
57	2,4-Dinitrotoluene	40.000	41.147	-2.9	111	0.00
58	Fluorene	40.000	40.273	-0.7	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	30.748	23.1	82	0.00
60	Diethylphthalate	40.000	40.556	-1.4	112	0.00
61	4-Chlorophenyl-phenylether	40.000	40.226	-0.6	110	0.00
62	4-Nitroaniline	40.000	42.803	-7.0	117	0.00
63	Azobenzene	40.000	42.295	-5.7	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	33.092	17.3	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.199	-3.0	111	0.00
67	4-Bromophenyl-phenylether	40.000	39.629	0.9	107	0.00
68	Hexachlorobenzene	40.000	39.419	1.5	106	0.00
69	Atrazine	40.000	40.835	-2.1	112	0.00
70 C	Pentachlorophenol	40.000	23.468	41.3#	60	0.00
71	Phenanthrene	40.000	40.392	-1.0	110	0.00
72	Anthracene	40.000	40.352	-0.9	110	0.00
73	Carbazole	40.000	41.099	-2.7	113	0.00
74	Di-n-butylphthalate	40.000	41.457	-3.6	114	0.00
75 C	Fluoranthene	40.000	39.187	2.0	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzydine	40.000	40.920	-2.3	110	0.00
78	Pyrene	40.000	42.628	-6.6	109	0.00
79 S	Terphenyl-d14	80.000	83.360	-4.2	107	0.00
80	Butylbenzylphthalate	40.000	43.610	-9.0	114	0.00
81	Benzo(a)anthracene	40.000	40.865	-2.2	107	0.00
82	3,3'-Dichlorobenzidine	40.000	41.616	-4.0	107	0.00
83	Chrysene	40.000	40.607	-1.5	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.837	-7.1	112	0.00
85 c	Di-n-octyl phthalate	40.000	43.202	-8.0	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.256	-0.6	102	0.00
88	Benzo(b)fluoranthene	40.000	40.337	-0.8	101	0.00
89	Benzo(k)fluoranthene	40.000	41.232	-3.1	105	0.00
90 C	Benzo(a)pyrene	40.000	40.773	-1.9	102	0.00
91	Dibenzo(a,h)anthracene	40.000	40.533	-1.3	102	0.00
92	Benzo(g,h,i)perylene	40.000	40.488	-1.2	102	0.01

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