

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051022\
 Data File : BG053505.D
 Acq On : 10 May 2022 12:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 11 06:02:37 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	107	0.00
2	1,4-Dioxane	40.000	37.996	5.0	102	0.00
3	Pyridine	40.000	42.022	-5.1	107	0.00
4	n-Nitrosodimethylamine	40.000	40.771	-1.9	106	0.00
5 S	2-Fluorophenol	80.000	79.514	0.6	105	0.00
6	Aniline	40.000	41.825	-4.6	108	0.00
7 S	Phenol-d6	80.000	81.968	-2.5	107	0.00
8	2-Chlorophenol	40.000	39.232	1.9	104	0.00
9	Benzaldehyde	40.000	37.532	6.2	106	0.00
10 C	Phenol	40.000	41.054	-2.6	106	0.00
11	bis(2-Chloroethyl)ether	40.000	40.830	-2.1	105	0.00
12	1,3-Dichlorobenzene	40.000	37.987	5.0	101	0.00
13 C	1,4-Dichlorobenzene	40.000	39.587	1.0	108	0.00
14	1,2-Dichlorobenzene	40.000	39.403	1.5	105	0.00
15	Benzyl Alcohol	40.000	41.519	-3.8	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.920	-2.3	108	0.00
17	2-Methylphenol	40.000	41.485	-3.7	110	0.00
18	Hexachloroethane	40.000	37.730	5.7	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.586	-1.5	107	0.00
20	3+4-Methylphenols	40.000	40.587	-1.5	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	41.758	-4.4	110	0.00
23 S	Nitrobenzene-d5	80.000	83.889	-4.9	107	0.00
24	Nitrobenzene	40.000	42.438	-6.1	108	0.00
25	Isophorone	40.000	42.272	-5.7	106	0.00
26 C	2-Nitrophenol	40.000	42.616	-6.5	108	0.00
27	2,4-Dimethylphenol	40.000	40.353	-0.9	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.694	-4.2	108	0.00
29 C	2,4-Dichlorophenol	40.000	42.761	-6.9	106	0.00
30	1,2,4-Trichlorobenzene	40.000	41.596	-4.0	108	0.00
31	Naphthalene	40.000	41.045	-2.6	107	0.00
32	Benzoic acid	40.000	35.398	11.5	94	0.00
33	4-Chloroaniline	40.000	43.002	-7.5	107	0.00
34 C	Hexachlorobutadiene	40.000	41.891	-4.7	108	0.00
35	Caprolactam	40.000	41.748	-4.4	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.813	-7.0	106	0.00
37	2-Methylnaphthalene	40.000	41.435	-3.6	106	0.00
38	1-Methylnaphthalene	40.000	41.667	-4.2	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.639	-1.6	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.328	9.2	100	0.00
42 S	2,4,6-Tribromophenol	80.000	81.881	-2.4	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.379	-3.4	104	0.00
44	2,4,5-Trichlorophenol	40.000	41.675	-4.2	106	0.00
45 S	2-Fluorobiphenyl	80.000	79.951	0.1	108	0.00
46	1,1'-Biphenyl	40.000	40.336	-0.8	108	0.00
47	2-Chloronaphthalene	40.000	40.003	-0.0	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.668	-9.2	112	0.00
49	Acenaphthylene	40.000	40.397	-1.0	106	0.00
50	Dimethylphthalate	40.000	40.562	-1.4	107	0.00
51	2,6-Dinitrotoluene	40.000	40.945	-2.4	106	0.00
52 C	Acenaphthene	40.000	39.916	0.2	105	0.00
53	3-Nitroaniline	40.000	42.470	-6.2	109	0.00
54 P	2,4-Dinitrophenol	40.000	37.772	5.6	102	0.00
55	Dibenzofuran	40.000	39.990	0.0	108	0.00
56 P	4-Nitrophenol	40.000	37.442	6.4	95	0.00
57	2,4-Dinitrotoluene	40.000	40.788	-2.0	105	0.00
58	Fluorene	40.000	40.278	-0.7	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.908	0.2	103	0.00
60	Diethylphthalate	40.000	39.828	0.4	105	0.00
61	4-Chlorophenyl-phenylether	40.000	41.028	-2.6	109	0.00
62	4-Nitroaniline	40.000	40.261	-0.7	105	0.00
63	Azobenzene	40.000	40.439	-1.1	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.120	-5.3	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.223	-0.6	104	0.00
67	4-Bromophenyl-phenylether	40.000	40.980	-2.4	105	0.00
68	Hexachlorobenzene	40.000	40.473	-1.2	107	0.00
69	Atrazine	40.000	39.003	2.5	102	0.00
70 C	Pentachlorophenol	40.000	37.655	5.9	101	0.00
71	Phenanthrene	40.000	39.809	0.5	105	0.00
72	Anthracene	40.000	39.451	1.4	105	0.00
73	Carbazole	40.000	39.088	2.3	103	0.00
74	Di-n-butylphthalate	40.000	38.589	3.5	100	0.00
75 C	Fluoranthene	40.000	38.337	4.2	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	43.723	-9.3	110	0.00
78	Pyrene	40.000	41.478	-3.7	101	0.00
79 S	Terphenyl-d14	80.000	80.619	-0.8	100	0.00
80	Butylbenzylphthalate	40.000	41.305	-3.3	99	0.00
81	Benzo(a)anthracene	40.000	40.928	-2.3	102	0.00
82	3,3'-Dichlorobenzidine	40.000	41.147	-2.9	99	0.00
83	Chrysene	40.000	40.482	-1.2	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.407	-3.5	100	0.00
85 c	Di-n-octyl phthalate	40.000	42.210	-5.5	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.576	-3.9	103	0.00
88	Benzo(b)fluoranthene	40.000	40.386	-1.0	99	0.00
89	Benzo(k)fluoranthene	40.000	40.796	-2.0	104	0.00
90 C	Benzo(a)pyrene	40.000	41.096	-2.7	102	0.00
91	Dibenzo(a,h)anthracene	40.000	40.749	-1.9	102	0.00
92	Benzo(g,h,i)perylene	40.000	40.790	-2.0	102	0.00

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