

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060322\
 Data File : BG053805.D
 Acq On : 3 Jun 2022 9:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 03 13:27:40 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	124	0.00
2	1,4-Dioxane	40.000	40.682	-1.7	128	0.00
3	Pyridine	40.000	45.173	-12.9	132	0.00
4	n-Nitrosodimethylamine	40.000	45.961	-14.9	130	0.00
5 S	2-Fluorophenol	80.000	85.015	-6.3	127	0.00
6	Aniline	40.000	40.545	-1.4	119	0.00
7 S	Phenol-d6	80.000	84.989	-6.2	124	0.00
8	2-Chlorophenol	40.000	43.241	-8.1	127	0.00
9	Benzaldehyde	40.000	35.587	11.0	122	0.00
10 C	Phenol	40.000	42.253	-5.6	127	0.00
11	bis(2-Chloroethyl)ether	40.000	40.724	-1.8	122	0.00
12	1,3-Dichlorobenzene	40.000	41.326	-3.3	123	0.00
13 C	1,4-Dichlorobenzene	40.000	40.787	-2.0	122	0.00
14	1,2-Dichlorobenzene	40.000	40.375	-0.9	122	0.00
15	Benzyl Alcohol	40.000	42.525	-6.3	124	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.912	2.7	116	0.00
17	2-Methylphenol	40.000	41.249	-3.1	122	0.00
18	Hexachloroethane	40.000	42.213	-5.5	129	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.576	-1.4	120	0.00
20	3+4-Methylphenols	40.000	42.152	-5.4	123	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	118	0.00
22	Acetophenone	40.000	41.659	-4.1	119	0.00
23 S	Nitrobenzene-d5	80.000	98.287	-22.9	142	0.00
24	Nitrobenzene	40.000	44.868	-12.2	137	0.00
25	Isophorone	40.000	41.466	-3.7	118	0.00
26 C	2-Nitrophenol	40.000	49.811	-24.5#	149	0.00
27	2,4-Dimethylphenol	40.000	42.696	-6.7	121	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.348	-3.4	119	0.00
29 C	2,4-Dichlorophenol	40.000	46.298	-15.7	126	0.00
30	1,2,4-Trichlorobenzene	40.000	43.304	-8.3	124	0.00
31	Naphthalene	40.000	41.001	-2.5	119	0.00
32	Benzoic acid	40.000	48.992	-22.5	157	0.00
33	4-Chloroaniline	40.000	41.500	-3.8	118	0.00
34 C	Hexachlorobutadiene	40.000	42.782	-7.0	123	0.00
35	Caprolactam	40.000	44.479	-11.2	125	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.871	-7.2	118	0.00
37	2-Methylnaphthalene	40.000	40.469	-1.2	116	0.00
38	1-Methylnaphthalene	40.000	40.424	-1.1	117	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.258	-10.6	123	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.451	-16.1	125	0.00
42 S	2,4,6-Tribromophenol	80.000	93.717	-17.1	126	0.00
43 C	2,4,6-Trichlorophenol	40.000	48.754	-21.9#	130	0.00
44	2,4,5-Trichlorophenol	40.000	49.015	-22.5	128	0.00
45 S	2-Fluorobiphenyl	80.000	84.367	-5.5	117	0.00
46	1,1'-Biphenyl	40.000	41.651	-4.1	116	0.00
47	2-Chloronaphthalene	40.000	41.897	-4.7	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.746	-16.9	149	0.00
49	Acenaphthylene	40.000	42.134	-5.3	116	0.00
50	Dimethylphthalate	40.000	43.016	-7.5	116	0.00
51	2,6-Dinitrotoluene	40.000	46.690	-16.7	140	0.00
52 C	Acenaphthene	40.000	42.022	-5.1	116	0.00
53	3-Nitroaniline	40.000	45.139	-12.8	133	0.00
54 P	2,4-Dinitrophenol	40.000	43.423	-8.6	125	0.00
55	Dibenzofuran	40.000	41.309	-3.3	114	0.00
56 P	4-Nitrophenol	40.000	44.838	-12.1	130	0.00
57	2,4-Dinitrotoluene	40.000	47.317	-18.3	146	0.00
58	Fluorene	40.000	41.167	-2.9	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.580	-11.4	125	0.00
60	Diethylphthalate	40.000	42.816	-7.0	112	0.00
61	4-Chlorophenyl-phenylether	40.000	41.998	-5.0	117	0.00
62	4-Nitroaniline	40.000	44.818	-12.0	127	0.00
63	Azobenzene	40.000	40.059	-0.1	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.812	-12.0	134	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.528	-1.3	111	0.00
67	4-Bromophenyl-phenylether	40.000	42.018	-5.0	117	0.00
68	Hexachlorobenzene	40.000	41.317	-3.3	113	0.00
69	Atrazine	40.000	42.513	-6.3	112	0.00
70 C	Pentachlorophenol	40.000	42.759	-6.9	123	0.00
71	Phenanthrene	40.000	39.901	0.2	110	0.00
72	Anthracene	40.000	39.911	0.2	108	0.00
73	Carbazole	40.000	39.372	1.6	108	0.00
74	Di-n-butylphthalate	40.000	41.759	-4.4	108	0.00
75 C	Fluoranthene	40.000	39.760	0.6	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzydine	40.000	40.974	-2.4	110	0.00
78	Pyrene	40.000	41.101	-2.8	107	0.00
79 S	Terphenyl-d14	80.000	81.873	-2.3	109	0.00
80	Butylbenzylphthalate	40.000	44.673	-11.7	112	0.00
81	Benzo(a)anthracene	40.000	40.707	-1.8	109	0.00
82	3,3'-Dichlorobenzidine	40.000	43.381	-8.5	112	0.00
83	Chrysene	40.000	40.483	-1.2	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.354	-10.9	114	0.00
85 c	Di-n-octyl phthalate	40.000	44.888	-12.2	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.767	-4.4	112	0.00
88	Benzo(b)fluoranthene	40.000	40.626	-1.6	108	0.00
89	Benzo(k)fluoranthene	40.000	40.611	-1.5	111	0.00
90 C	Benzo(a)pyrene	40.000	40.654	-1.6	108	0.00
91	Dibenzo(a,h)anthracene	40.000	41.467	-3.7	111	0.00
92	Benzo(g,h,i)perylene	40.000	41.375	-3.4	111	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2