

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101022\
 Data File : BG055110.D
 Acq On : 10 Oct 2022 13:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 11 04:02:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 08 03:04:59 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	120	0.00
2	1,4-Dioxane	40.000	38.158	4.6	118	0.00
3	Pyridine	40.000	39.881	0.3	120	0.00
4	n-Nitrosodimethylamine	40.000	36.304	9.2	106	0.00
5 S	2-Fluorophenol	80.000	92.713	-15.9	133	0.00
6	Aniline	40.000	38.825	2.9	113	0.00
7 S	Phenol-d6	80.000	88.008	-10.0	124	0.00
8	2-Chlorophenol	40.000	46.973	-17.4	134	0.00
9	Benzaldehyde	40.000	36.575	8.6	112	-0.01
10 C	Phenol	40.000	43.562	-8.9	123	0.00
11	bis(2-Chloroethyl)ether	40.000	38.016	5.0	113	0.00
12	1,3-Dichlorobenzene	40.000	40.028	-0.1	121	0.00
13 C	1,4-Dichlorobenzene	40.000	39.203	2.0	117	0.00
14	1,2-Dichlorobenzene	40.000	39.037	2.4	118	0.00
15	Benzyl Alcohol	40.000	43.778	-9.4	123	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.139	12.2	102	0.00
17	2-Methylphenol	40.000	43.710	-9.3	125	0.00
18	Hexachloroethane	40.000	41.892	-4.7	122	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.666	8.3	107	0.00
20	3+4-Methylphenols	40.000	44.265	-10.7	125	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	114	-0.01
22	Acetophenone	40.000	38.966	2.6	109	0.00
23 S	Nitrobenzene-d5	80.000	88.758	-10.9	119	0.00
24	Nitrobenzene	40.000	43.035	-7.6	115	0.00
25	Isophorone	40.000	41.144	-2.9	112	0.00
26 C	2-Nitrophenol	40.000	57.787	-44.5#	158	0.00
27	2,4-Dimethylphenol	40.000	46.233	-15.6	125	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.008	-0.0	110	-0.01
29 C	2,4-Dichlorophenol	40.000	43.305	-8.3	131	0.00
30	1,2,4-Trichlorobenzene	40.000	39.938	0.2	111	0.00
31	Naphthalene	40.000	39.325	1.7	109	0.00
32	Benzoic acid	40.000	54.019	-35.0#	172	-0.01
33	4-Chloroaniline	40.000	41.190	-3.0	114	0.00
34 C	Hexachlorobutadiene	40.000	38.810	3.0	108	0.00
35	Caprolactam	40.000	54.108	-35.3#	146	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.840	-9.6	126	0.00
37	2-Methylnaphthalene	40.000	39.503	1.2	111	0.00
38	1-Methylnaphthalene	40.000	39.466	1.3	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.259	6.9	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.475	-8.7	126	-0.01
42 S	2,4,6-Tribromophenol	80.000	103.416	-29.3#	156	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.472	-13.7	144	0.00
44	2,4,5-Trichlorophenol	40.000	44.474	-11.2	137	0.00
45 S	2-Fluorobiphenyl	80.000	75.291	5.9	110	0.00
46	1,1'-Biphenyl	40.000	38.160	4.6	110	0.00
47	2-Chloronaphthalene	40.000	38.454	3.9	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.991	-17.5	149	0.00
49	Acenaphthylene	40.000	38.288	4.3	110	0.00
50	Dimethylphthalate	40.000	45.865	-14.7	130	0.00
51	2,6-Dinitrotoluene	40.000	44.812	-12.0	138	-0.01
52 C	Acenaphthene	40.000	39.714	0.7	117	0.00
53	3-Nitroaniline	40.000	45.897	-14.7	140	0.00
54 P	2,4-Dinitrophenol	40.000	50.198	-25.5#	148	0.00
55	Dibenzofuran	40.000	38.958	2.6	113	0.00
56 P	4-Nitrophenol	40.000	49.221	-23.1	157	0.00
57	2,4-Dinitrotoluene	40.000	47.985	-20.0	149	0.00
58	Fluorene	40.000	39.752	0.6	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	47.137	-17.8	151	0.00
60	Diethylphthalate	40.000	46.908	-17.3	133	0.00
61	4-Chlorophenyl-phenylether	40.000	38.767	3.1	113	0.00
62	4-Nitroaniline	40.000	47.829	-19.6	132	0.00
63	Azobenzene	40.000	37.097	7.3	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	125	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.912	-24.8	159	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.824	0.4	120	0.00
67	4-Bromophenyl-phenylether	40.000	39.713	0.7	119	0.00
68	Hexachlorobenzene	40.000	38.992	2.5	118	0.00
69	Atrazine	40.000	47.969	-19.9	137	0.00
70 C	Pentachlorophenol	40.000	47.756	-19.4	161	0.00
71	Phenanthrene	40.000	38.782	3.0	119	0.00
72	Anthracene	40.000	38.875	2.8	118	0.00
73	Carbazole	40.000	41.255	-3.1	124	0.00
74	Di-n-butylphthalate	40.000	47.871	-19.7	138	0.00
75 C	Fluoranthene	40.000	38.768	3.1	119	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77	Benzydine	40.000	50.741	-26.9#	139	0.00
78	Pyrene	40.000	38.977	2.6	117	0.00
79 S	Terphenyl-d14	80.000	77.801	2.7	117	0.00
80	Butylbenzylphthalate	40.000	47.350	-18.4	155	0.00
81	Benzo(a)anthracene	40.000	39.274	1.8	115	0.00
82	3,3'-Dichlorobenzidine	40.000	46.073	-15.2	130	0.00
83	Chrysene	40.000	38.171	4.6	114	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.956	-14.9	147	0.00
85 c	Di-n-octyl phthalate	40.000	46.573	-16.4	151	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.020	-0.1	118	0.00
88	Benzo(b)fluoranthene	40.000	39.190	2.0	114	-0.01
89	Benzo(k)fluoranthene	40.000	40.146	-0.4	119	0.00
90 C	Benzo(a)pyrene	40.000	39.639	0.9	117	0.00
91	Dibenzo(a,h)anthracene	40.000	40.761	-1.9	122	-0.02
92	Benzo(g,h,i)perylene	40.000	39.852	0.4	118	0.00

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(#) = Out of Range

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