

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100622\
 Data File : BG055080.D
 Acq On : 6 Oct 2022 11:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 07 01:12:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 07:12:22 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	127	0.00
2	1,4-Dioxane	40.000	37.941	5.1	125	0.00
3	Pyridine	40.000	37.585	6.0	120	0.00
4	n-Nitrosodimethylamine	40.000	37.328	6.7	116	0.00
5 S	2-Fluorophenol	80.000	89.759	-12.2	137	0.00
6	Aniline	40.000	37.365	6.6	115	0.00
7 S	Phenol-d6	80.000	86.573	-8.2	129	0.00
8	2-Chlorophenol	40.000	45.247	-13.1	137	0.00
9	Benzaldehyde	40.000	37.929	5.2	123	0.00
10 C	Phenol	40.000	42.108	-5.3	126	0.00
11	bis(2-Chloroethyl)ether	40.000	38.527	3.7	121	0.00
12	1,3-Dichlorobenzene	40.000	38.594	3.5	124	0.00
13 C	1,4-Dichlorobenzene	40.000	38.757	3.1	123	0.00
14	1,2-Dichlorobenzene	40.000	37.541	6.1	121	0.00
15	Benzyl Alcohol	40.000	43.738	-9.3	131	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.835	7.9	114	0.00
17	2-Methylphenol	40.000	42.231	-5.6	128	0.00
18	Hexachloroethane	40.000	42.380	-6.0	131	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.893	5.3	118	0.00
20	3+4-Methylphenols	40.000	43.416	-8.5	130	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	38.393	4.0	116	0.00
23 S	Nitrobenzene-d5	80.000	86.840	-8.6	126	0.00
24	Nitrobenzene	40.000	42.279	-5.7	122	0.00
25	Isophorone	40.000	41.222	-3.1	121	0.00
26 C	2-Nitrophenol	40.000	52.554	-31.4#	155	0.00
27	2,4-Dimethylphenol	40.000	46.654	-16.6	136	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.727	0.7	118	0.00
29 C	2,4-Dichlorophenol	40.000	41.663	-4.2	135	0.00
30	1,2,4-Trichlorobenzene	40.000	38.314	4.2	115	0.00
31	Naphthalene	40.000	38.106	4.7	115	0.00
32	Benzoic acid	40.000	47.873	-19.7	158	0.00
33	4-Chloroaniline	40.000	38.598	3.5	115	0.00
34 C	Hexachlorobutadiene	40.000	38.377	4.1	115	0.00
35	Caprolactam	40.000	50.541	-26.4#	147	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.852	-4.6	130	0.00
37	2-Methylnaphthalene	40.000	38.281	4.3	116	0.00
38	1-Methylnaphthalene	40.000	39.000	2.5	118	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.368	6.6	115	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.366	-8.4	133	0.00
42 S	2,4,6-Tribromophenol	80.000	96.687	-20.9	153	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.715	-9.3	146	0.00
44	2,4,5-Trichlorophenol	40.000	42.646	-6.6	138	0.00
45 S	2-Fluorobiphenyl	80.000	74.590	6.8	115	0.00
46	1,1'-Biphenyl	40.000	37.801	5.5	115	0.00
47	2-Chloronaphthalene	40.000	37.771	5.6	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.652	-14.1	152	0.00
49	Acenaphthylene	40.000	38.263	4.3	116	0.00
50	Dimethylphthalate	40.000	43.920	-9.8	131	0.00
51	2,6-Dinitrotoluene	40.000	43.063	-7.7	140	0.00
52 C	Acenaphthene	40.000	38.605	3.5	120	0.00
53	3-Nitroaniline	40.000	42.881	-7.2	137	0.00
54 P	2,4-Dinitrophenol	40.000	46.294	-15.7	143	0.00
55	Dibenzofuran	40.000	38.282	4.3	117	0.00
56 P	4-Nitrophenol	40.000	45.399	-13.5	151	0.00
57	2,4-Dinitrotoluene	40.000	44.596	-11.5	145	0.00
58	Fluorene	40.000	38.691	3.3	119	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.301	-13.3	152	0.00
60	Diethylphthalate	40.000	44.945	-12.4	134	0.00
61	4-Chlorophenyl-phenylether	40.000	38.294	4.3	117	0.00
62	4-Nitroaniline	40.000	45.376	-13.4	133	0.00
63	Azobenzene	40.000	36.874	7.8	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	126	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.933	-17.3	150	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.289	-0.7	122	0.00
67	4-Bromophenyl-phenylether	40.000	39.941	0.1	121	0.00
68	Hexachlorobenzene	40.000	39.665	0.8	121	0.00
69	Atrazine	40.000	47.009	-17.5	135	0.00
70 C	Pentachlorophenol	40.000	46.118	-15.3	156	0.00
71	Phenanthrene	40.000	38.614	3.5	120	0.00
72	Anthracene	40.000	38.829	2.9	119	0.00
73	Carbazole	40.000	40.497	-1.2	123	0.00
74	Di-n-butylphthalate	40.000	47.109	-17.8	136	0.00
75 C	Fluoranthene	40.000	37.739	5.7	116	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	120	0.00
77	Benzydine	40.000	33.960	15.1	92	0.00
78	Pyrene	40.000	39.288	1.8	116	0.00
79 S	Terphenyl-d14	80.000	77.818	2.7	115	0.00
80	Butylbenzylphthalate	40.000	46.630	-16.6	150	0.00
81	Benzo(a)anthracene	40.000	39.228	1.9	113	0.00
82	3,3'-Dichlorobenzidine	40.000	45.571	-13.9	127	0.00
83	Chrysene	40.000	38.447	3.9	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.382	-13.5	142	-0.01
85 c	Di-n-octyl phthalate	40.000	46.252	-15.6	147	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	119	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.673	0.8	115	-0.02
88	Benzo(b)fluoranthene	40.000	39.170	2.1	113	0.00
89	Benzo(k)fluoranthene	40.000	39.712	0.7	116	0.00
90 C	Benzo(a)pyrene	40.000	39.455	1.4	115	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.459	-1.1	119	-0.01
92	Benzo(g,h,i)perylene	40.000	39.432	1.4	115	-0.02

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(#) = Out of Range

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