

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021323\
 Data File : BG056619.D
 Acq On : 13 Feb 2023 13:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 14 02:05:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 10 22:46:08 2023
 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	109	0.00
2	1,4-Dioxane	40.000	43.607	-9.0	121	0.00
3	Pyridine	40.000	41.652	-4.1	111	0.00
4	n-Nitrosodimethylamine	40.000	39.377	1.6	106	0.00
5 S	2-Fluorophenol	80.000	80.891	-1.1	110	0.00
6	Aniline	40.000	40.893	-2.2	109	0.00
7 S	Phenol-d6	80.000	83.243	-4.1	111	0.00
8	2-Chlorophenol	40.000	40.231	-0.6	109	0.00
9	Benzaldehyde	40.000	39.842	0.4	112	0.00
10 C	Phenol	40.000	40.658	-1.6	110	0.00
11	bis(2-Chloroethyl)ether	40.000	40.840	-2.1	109	0.00
12	1,3-Dichlorobenzene	40.000	39.874	0.3	110	0.00
13 C	1,4-Dichlorobenzene	40.000	40.288	-0.7	111	0.00
14	1,2-Dichlorobenzene	40.000	40.743	-1.9	110	0.00
15	Benzyl Alcohol	40.000	41.056	-2.6	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.207	-5.5	111	0.00
17	2-Methylphenol	40.000	41.661	-4.2	111	0.00
18	Hexachloroethane	40.000	40.412	-1.0	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.935	-2.3	108	0.00
20	3+4-Methylphenols	40.000	41.116	-2.8	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	40.228	-0.6	111	0.00
23 S	Nitrobenzene-d5	80.000	79.101	1.1	110	0.00
24	Nitrobenzene	40.000	39.537	1.2	110	0.00
25	Isophorone	40.000	38.938	2.7	106	0.00
26 C	2-Nitrophenol	40.000	40.590	-1.5	110	0.00
27	2,4-Dimethylphenol	40.000	40.008	-0.0	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.320	1.7	109	0.00
29 C	2,4-Dichlorophenol	40.000	40.223	-0.6	109	0.00
30	1,2,4-Trichlorobenzene	40.000	39.135	2.2	107	0.00
31	Naphthalene	40.000	39.771	0.6	110	0.00
32	Benzoic acid	40.000	39.333	1.7	105	0.03
33	4-Chloroaniline	40.000	39.677	0.8	107	0.00
34 C	Hexachlorobutadiene	40.000	39.257	1.9	109	0.00
35	Caprolactam	40.000	35.608	11.0	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.374	-0.9	109	0.00
37	2-Methylnaphthalene	40.000	39.060	2.3	107	0.00
38	1-Methylnaphthalene	40.000	38.962	2.6	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.669	-1.7	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.475	-1.2	110	0.00
42 S	2,4,6-Tribromophenol	80.000	73.784	7.8	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.201	2.0	99	0.00
44	2,4,5-Trichlorophenol	40.000	37.262	6.8	96	0.00
45 S	2-Fluorobiphenyl	80.000	80.191	-0.2	105	0.00
46	1,1'-Biphenyl	40.000	40.315	-0.8	104	0.00
47	2-Chloronaphthalene	40.000	41.094	-2.7	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.344	-3.4	105	0.00
49	Acenaphthylene	40.000	40.468	-1.2	104	0.00
50	Dimethylphthalate	40.000	39.417	1.5	102	0.00
51	2,6-Dinitrotoluene	40.000	39.988	0.0	104	0.00
52 C	Acenaphthene	40.000	39.835	0.4	102	0.00
53	3-Nitroaniline	40.000	40.354	-0.9	102	0.00
54 P	2,4-Dinitrophenol	40.000	47.624	-19.1	116	0.00
55	Dibenzofuran	40.000	39.584	1.0	102	0.00
56 P	4-Nitrophenol	40.000	38.465	3.8	95	0.00
57	2,4-Dinitrotoluene	40.000	39.583	1.0	101	0.00
58	Fluorene	40.000	39.024	2.4	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.498	11.3	88	0.00
60	Diethylphthalate	40.000	38.777	3.1	101	0.00
61	4-Chlorophenyl-phenylether	40.000	39.624	0.9	102	0.00
62	4-Nitroaniline	40.000	40.751	-1.9	104	0.00
63	Azobenzene	40.000	39.852	0.4	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.867	10.3	87	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.199	-0.5	101	0.00
67	4-Bromophenyl-phenylether	40.000	40.073	-0.2	99	0.00
68	Hexachlorobenzene	40.000	40.223	-0.6	100	0.00
69	Atrazine	40.000	39.298	1.8	96	0.00
70 C	Pentachlorophenol	40.000	37.174	7.1	90	0.00
71	Phenanthrene	40.000	39.410	1.5	99	0.00
72	Anthracene	40.000	39.510	1.2	99	0.00
73	Carbazole	40.000	39.310	1.7	100	0.00
74	Di-n-butylphthalate	40.000	39.584	1.0	101	0.00
75 C	Fluoranthene	40.000	38.695	3.3	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzidine	40.000	35.903	10.2	89	0.00
78	Pyrene	40.000	39.672	0.8	99	0.00
79 S	Terphenyl-d14	80.000	77.467	3.2	97	0.00
80	Butylbenzylphthalate	40.000	40.583	-1.5	101	0.00
81	Benzo(a)anthracene	40.000	39.726	0.7	99	0.00
82	3,3'-Dichlorobenzidine	40.000	39.944	0.1	100	0.00
83	Chrysene	40.000	39.729	0.7	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.081	-0.2	100	0.00
85 c	Di-n-octyl phthalate	40.000	40.024	-0.1	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.721	0.7	97	0.00
88	Benzo(b)fluoranthene	40.000	40.315	-0.8	98	0.00
89	Benzo(k)fluoranthene	40.000	39.113	2.2	96	0.00
90 C	Benzo(a)pyrene	40.000	39.551	1.1	97	0.00
91	Dibenzo(a,h)anthracene	40.000	39.786	0.5	98	0.00
92	Benzo(g,h,i)perylene	40.000	39.933	0.2	98	0.00

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