

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070622\
 Data File : BG054212.D
 Acq On : 6 Jul 2022 9:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 06 14:15:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 00:27:54 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	93	0.00
2	1,4-Dioxane	40.000	35.908	10.2	82	-0.01
3	Pyridine	40.000	37.746	5.6	84	-0.01
4	n-Nitrosodimethylamine	40.000	41.411	-3.5	91	-0.01
5 S	2-Fluorophenol	80.000	79.408	0.7	90	0.00
6	Aniline	40.000	40.529	-1.3	92	0.00
7 S	Phenol-d6	80.000	85.151	-6.4	97	0.00
8	2-Chlorophenol	40.000	41.411	-3.5	95	0.00
9	Benzaldehyde	40.000	36.841	7.9	92	0.00
10 C	Phenol	40.000	42.289	-5.7	95	0.00
11	bis(2-Chloroethyl)ether	40.000	39.042	2.4	91	-0.01
12	1,3-Dichlorobenzene	40.000	38.543	3.6	91	-0.01
13 C	1,4-Dichlorobenzene	40.000	38.883	2.8	93	0.00
14	1,2-Dichlorobenzene	40.000	39.069	2.3	91	0.00
15	Benzyl Alcohol	40.000	42.352	-5.9	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.344	4.1	89	0.00
17	2-Methylphenol	40.000	42.741	-6.9	98	0.00
18	Hexachloroethane	40.000	41.677	-4.2	96	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	40.536	-1.3	92	0.00
20	3+4-Methylphenols	40.000	42.382	-6.0	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	39.594	1.0	93	0.00
23 S	Nitrobenzene-d5	80.000	83.281	-4.1	97	0.00
24	Nitrobenzene	40.000	42.210	-5.5	99	0.00
25	Isophorone	40.000	40.185	-0.5	95	0.00
26 C	2-Nitrophenol	40.000	47.226	-18.1	108	0.00
27	2,4-Dimethylphenol	40.000	41.801	-4.5	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.660	0.9	94	0.00
29 C	2,4-Dichlorophenol	40.000	44.719	-11.8	104	0.00
30	1,2,4-Trichlorobenzene	40.000	40.539	-1.3	96	0.00
31	Naphthalene	40.000	40.343	-0.9	95	0.00
32	Benzoic acid	40.000	50.701	-26.8#	146	-0.01
33	4-Chloroaniline	40.000	42.407	-6.0	98	0.00
34 C	Hexachlorobutadiene	40.000	41.043	-2.6	96	0.00
35	Caprolactam	40.000	50.574	-26.4#	113	0.01
36 C	4-Chloro-3-methylphenol	40.000	45.990	-15.0	106	0.00
37	2-Methylnaphthalene	40.000	42.035	-5.1	99	0.00
38	1-Methylnaphthalene	40.000	41.608	-4.0	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.942	5.1	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.371	-8.4	107	0.00
42 S	2,4,6-Tribromophenol	80.000	93.062	-16.3	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.020	-7.6	106	0.00
44	2,4,5-Trichlorophenol	40.000	41.967	-4.9	104	0.00
45 S	2-Fluorobiphenyl	80.000	77.108	3.6	98	0.00
46	1,1'-Biphenyl	40.000	38.578	3.6	98	0.00
47	2-Chloronaphthalene	40.000	39.852	0.4	101	0.00

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48	2-Nitroaniline	40.000	46.332	-15.8	113	0.00
49	Acenaphthylene	40.000	40.241	-0.6	102	0.00
50	Dimethylphthalate	40.000	41.258	-3.1	105	0.00
51	2,6-Dinitrotoluene	40.000	45.796	-14.5	113	0.00
52 C	Acenaphthene	40.000	41.111	-2.8	104	0.00
53	3-Nitroaniline	40.000	44.466	-11.2	108	0.00
54 P	2,4-Dinitrophenol	40.000	44.255	-10.6	123	0.00
55	Dibenzofuran	40.000	40.834	-2.1	104	0.00
56 P	4-Nitrophenol	40.000	42.936	-7.3	105	0.01
57	2,4-Dinitrotoluene	40.000	47.698	-19.2	117	0.00
58	Fluorene	40.000	41.352	-3.4	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.907	-9.8	109	0.00
60	Diethylphthalate	40.000	42.702	-6.8	109	0.00
61	4-Chlorophenyl-phenylether	40.000	41.698	-4.2	107	0.00
62	4-Nitroaniline	40.000	46.493	-16.2	116	0.00
63	Azobenzene	40.000	41.921	-4.8	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.508	-18.8	128	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.955	2.6	107	0.00
67	4-Bromophenyl-phenylether	40.000	40.304	-0.8	111	0.00
68	Hexachlorobenzene	40.000	39.511	1.2	110	0.00
69	Atrazine	40.000	41.133	-2.8	110	0.00
70 C	Pentachlorophenol	40.000	37.431	6.4	100	0.00
71	Phenanthrene	40.000	39.257	1.9	109	0.00
72	Anthracene	40.000	39.914	0.2	110	0.00
73	Carbazole	40.000	40.143	-0.4	111	0.00
74	Di-n-butylphthalate	40.000	41.906	-4.8	114	0.00
75 C	Fluoranthene	40.000	39.429	1.4	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	40.058	-0.1	107	0.00
78	Pyrene	40.000	40.732	-1.8	110	0.00
79 S	Terphenyl-d14	80.000	79.742	0.3	108	0.00
80	Butylbenzylphthalate	40.000	43.778	-9.4	117	0.00
81	Benzo(a)anthracene	40.000	39.693	0.8	109	0.00
82	3,3'-Dichlorobenzidine	40.000	41.053	-2.6	110	0.00
83	Chrysene	40.000	39.106	2.2	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.987	-7.5	115	-0.01
85 c	Di-n-octyl phthalate	40.000	42.662	-6.7	114	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	109	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.831	0.4	106	0.03
88	Benzo(b)fluoranthene	40.000	40.194	-0.5	107	0.00
89	Benzo(k)fluoranthene	40.000	39.091	2.3	107	0.00
90 C	Benzo(a)pyrene	40.000	40.208	-0.5	107	0.00
91	Dibenzo(a,h)anthracene	40.000	39.312	1.7	106	0.02
92	Benzo(g,h,i)perylene	40.000	39.235	1.9	106	0.02

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(#) = Out of Range

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