

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070722\
 Data File : BG054221.D
 Acq On : 7 Jul 2022 11:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 07 14:16:05 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	91	0.00
2	1,4-Dioxane	40.000	38.751	3.1	87	0.00
3	Pyridine	40.000	38.354	4.1	84	0.00
4	n-Nitrosodimethylamine	40.000	42.290	-5.7	91	0.00
5 S	2-Fluorophenol	80.000	79.099	1.1	88	0.00
6	Aniline	40.000	41.331	-3.3	91	0.00
7 S	Phenol-d6	80.000	85.662	-7.1	96	0.00
8	2-Chlorophenol	40.000	42.539	-6.3	95	0.00
9	Benzaldehyde	40.000	37.738	5.7	92	0.00
10 C	Phenol	40.000	42.287	-5.7	92	0.00
11	bis(2-Chloroethyl)ether	40.000	40.329	-0.8	92	0.00
12	1,3-Dichlorobenzene	40.000	40.221	-0.6	93	0.00
13 C	1,4-Dichlorobenzene	40.000	40.212	-0.5	93	0.00
14	1,2-Dichlorobenzene	40.000	40.096	-0.2	91	0.00
15	Benzyl Alcohol	40.000	44.476	-11.2	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.318	1.7	89	0.00
17	2-Methylphenol	40.000	43.401	-8.5	97	0.00
18	Hexachloroethane	40.000	42.683	-6.7	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.216	-8.0	96	0.00
20	3+4-Methylphenols	40.000	44.062	-10.2	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	39.861	0.3	96	0.00
23 S	Nitrobenzene-d5	80.000	83.278	-4.1	99	0.00
24	Nitrobenzene	40.000	42.143	-5.4	101	0.00
25	Isophorone	40.000	40.605	-1.5	98	0.00
26 C	2-Nitrophenol	40.000	47.602	-19.0	111	0.00
27	2,4-Dimethylphenol	40.000	41.622	-4.1	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.193	2.0	95	0.00
29 C	2,4-Dichlorophenol	40.000	44.669	-11.7	106	0.00
30	1,2,4-Trichlorobenzene	40.000	40.652	-1.6	98	0.00
31	Naphthalene	40.000	39.816	0.5	96	0.00
32	Benzoic acid	40.000	46.596	-16.5	133	0.00
33	4-Chloroaniline	40.000	43.058	-7.6	102	0.00
34 C	Hexachlorobutadiene	40.000	42.967	-7.4	102	0.00
35	Caprolactam	40.000	50.217	-25.5#	115	0.00
36 C	4-Chloro-3-methylphenol	40.000	46.445	-16.1	109	0.00
37	2-Methylnaphthalene	40.000	42.134	-5.3	101	0.00
38	1-Methylnaphthalene	40.000	42.055	-5.1	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.072	2.3	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.367	-13.4	118	0.00
42 S	2,4,6-Tribromophenol	80.000	97.994	-22.5	129	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.507	-6.3	110	0.00
44	2,4,5-Trichlorophenol	40.000	44.195	-10.5	116	0.00
45 S	2-Fluorobiphenyl	80.000	77.155	3.6	104	0.00
46	1,1'-Biphenyl	40.000	38.348	4.1	103	0.00
47	2-Chloronaphthalene	40.000	40.084	-0.2	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.773	-14.4	118	0.00
49	Acenaphthylene	40.000	40.131	-0.3	107	0.00
50	Dimethylphthalate	40.000	42.355	-5.9	114	0.00
51	2,6-Dinitrotoluene	40.000	47.346	-18.4	124	0.00
52 C	Acenaphthene	40.000	41.356	-3.4	110	0.00
53	3-Nitroaniline	40.000	47.079	-17.7	121	0.00
54 P	2,4-Dinitrophenol	40.000	44.279	-10.7	131	0.00
55	Dibenzofuran	40.000	41.534	-3.8	112	0.00
56 P	4-Nitrophenol	40.000	44.035	-10.1	114	0.00
57	2,4-Dinitrotoluene	40.000	49.611	-24.0	128	0.00
58	Fluorene	40.000	42.814	-7.0	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.671	-16.7	122	0.00
60	Diethylphthalate	40.000	44.143	-10.4	120	0.00
61	4-Chlorophenyl-phenylether	40.000	43.565	-8.9	118	0.00
62	4-Nitroaniline	40.000	47.057	-17.6	124	0.00
63	Azobenzene	40.000	42.876	-7.2	117	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	124	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.423	-21.1	145	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.298	4.3	116	0.00
67	4-Bromophenyl-phenylether	40.000	40.646	-1.6	124	0.00
68	Hexachlorobenzene	40.000	39.314	1.7	121	0.00
69	Atrazine	40.000	40.489	-1.2	120	0.00
70 C	Pentachlorophenol	40.000	39.265	1.8	116	0.00
71	Phenanthrene	40.000	39.231	1.9	120	0.00
72	Anthracene	40.000	39.190	2.0	120	0.00
73	Carbazole	40.000	39.517	1.2	121	0.00
74	Di-n-butylphthalate	40.000	41.065	-2.7	124	0.00
75 C	Fluoranthene	40.000	39.289	1.8	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	0.00
77	Benzydine	40.000	40.744	-1.9	120	0.00
78	Pyrene	40.000	40.324	-0.8	120	0.00
79 S	Terphenyl-d14	80.000	79.446	0.7	119	0.00
80	Butylbenzylphthalate	40.000	43.062	-7.7	127	0.00
81	Benzo(a)anthracene	40.000	39.925	0.2	121	0.00
82	3,3'-Dichlorobenzidine	40.000	40.870	-2.2	121	0.00
83	Chrysene	40.000	39.184	2.0	120	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.806	-4.5	123	0.00
85 c	Di-n-octyl phthalate	40.000	41.704	-4.3	123	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.566	1.1	118	0.00
88	Benzo(b)fluoranthene	40.000	39.994	0.0	118	0.00
89	Benzo(k)fluoranthene	40.000	38.502	3.7	118	0.01
90 C	Benzo(a)pyrene	40.000	39.784	0.5	118	0.01
91	Dibenzo(a,h)anthracene	40.000	39.133	2.2	118	0.01
92	Benzo(g,h,i)perylene	40.000	39.765	0.6	119	0.01

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(#) = Out of Range

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