

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101521\
 Data File : BG050596.D
 Acq On : 15 Oct 2021 9:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 15 13:18:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 2021
 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	100	0.00
2	1,4-Dioxane	40.000	34.036	14.9	86	0.00
3	Pyridine	40.000	36.013	10.0	91	0.00
4	n-Nitrosodimethylamine	40.000	36.625	8.4	95	0.00
5 S	2-Fluorophenol	80.000	75.685	5.4	98	0.00
6	Aniline	40.000	37.762	5.6	99	0.00
7 S	Phenol-d6	80.000	78.728	1.6	103	0.00
8	2-Chlorophenol	40.000	39.513	1.2	103	0.00
9	Benzaldehyde	40.000	41.385	-3.5	98	0.00
10 C	Phenol	40.000	39.243	1.9	104	0.00
11	bis(2-Chloroethyl)ether	40.000	37.391	6.5	98	0.00
12	1,3-Dichlorobenzene	40.000	37.579	6.1	99	0.00
13 C	1,4-Dichlorobenzene	40.000	37.575	6.1	99	0.00
14	1,2-Dichlorobenzene	40.000	37.351	6.6	99	0.00
15	Benzyl Alcohol	40.000	39.684	0.8	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.221	6.9	98	0.00
17	2-Methylphenol	40.000	39.122	2.2	104	0.00
18	Hexachloroethane	40.000	38.711	3.2	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.018	5.0	100	0.00
20	3+4-Methylphenols	40.000	39.203	2.0	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	36.497	8.8	101	0.00
23 S	Nitrobenzene-d5	80.000	73.843	7.7	100	0.00
24	Nitrobenzene	40.000	36.558	8.6	100	0.00
25	Isophorone	40.000	36.734	8.2	101	0.00
26 C	2-Nitrophenol	40.000	40.082	-0.2	107	0.00
27	2,4-Dimethylphenol	40.000	36.916	7.7	100	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.212	7.0	102	0.00
29 C	2,4-Dichlorophenol	40.000	38.155	4.6	103	0.00
30	1,2,4-Trichlorobenzene	40.000	37.928	5.2	105	0.00
31	Naphthalene	40.000	37.283	6.8	102	0.00
32	Benzoic acid	40.000	32.787	18.0	85	0.00
33	4-Chloroaniline	40.000	37.629	5.9	103	0.00
34 C	Hexachlorobutadiene	40.000	36.925	7.7	102	0.00
35	Caprolactam	40.000	37.977	5.1	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.051	4.9	105	0.00
37	2-Methylnaphthalene	40.000	37.310	6.7	103	0.00
38	1-Methylnaphthalene	40.000	37.378	6.6	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.248	6.9	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.944	-2.4	109	0.00
42 S	2,4,6-Tribromophenol	80.000	75.563	5.5	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.132	7.2	101	0.00
44	2,4,5-Trichlorophenol	40.000	37.671	5.8	103	0.00
45 S	2-Fluorobiphenyl	80.000	73.752	7.8	103	0.00
46	1,1'-Biphenyl	40.000	36.707	8.2	103	0.00
47	2-Chloronaphthalene	40.000	37.573	6.1	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.145	4.6	103	0.00
49	Acenaphthylene	40.000	37.036	7.4	104	0.00
50	Dimethylphthalate	40.000	36.760	8.1	103	0.00
51	2,6-Dinitrotoluene	40.000	38.188	4.5	104	0.00
52 C	Acenaphthene	40.000	36.998	7.5	102	0.00
53	3-Nitroaniline	40.000	38.037	4.9	105	0.00
54 P	2,4-Dinitrophenol	40.000	35.463	11.3	95	0.00
55	Dibenzofuran	40.000	36.730	8.2	104	0.00
56 P	4-Nitrophenol	40.000	36.067	9.8	99	0.00
57	2,4-Dinitrotoluene	40.000	38.140	4.6	105	0.00
58	Fluorene	40.000	36.506	8.7	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.753	8.1	100	0.00
60	Diethylphthalate	40.000	36.420	8.9	102	0.00
61	4-Chlorophenyl-phenylether	40.000	36.887	7.8	103	0.00
62	4-Nitroaniline	40.000	37.353	6.6	104	0.00
63	Azobenzene	40.000	36.121	9.7	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.111	-0.3	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.303	6.7	101	0.00
67	4-Bromophenyl-phenylether	40.000	38.874	2.8	105	0.00
68	Hexachlorobenzene	40.000	38.264	4.3	104	0.00
69	Atrazine	40.000	36.486	8.8	98	0.00
70 C	Pentachlorophenol	40.000	37.355	6.6	98	0.00
71	Phenanthrene	40.000	37.082	7.3	101	0.00
72	Anthracene	40.000	37.067	7.3	101	0.00
73	Carbazole	40.000	36.795	8.0	101	0.00
74	Di-n-butylphthalate	40.000	37.219	7.0	101	0.00
75 C	Fluoranthene	40.000	35.512	11.2	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	39.049	2.4	100	0.00
78	Pyrene	40.000	38.817	3.0	97	0.00
79 S	Terphenyl-d14	80.000	79.336	0.8	100	0.00
80	Butylbenzylphthalate	40.000	39.499	1.3	98	0.00
81	Benzo(a)anthracene	40.000	38.460	3.8	98	0.00
82	3,3'-Dichlorobenzidine	40.000	38.020	4.9	95	0.00
83	Chrysene	40.000	38.423	3.9	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.473	1.3	98	0.00
85 c	Di-n-octyl phthalate	40.000	40.270	-0.7	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.469	3.8	97	0.00
88	Benzo(b)fluoranthene	40.000	38.136	4.7	95	0.00
89	Benzo(k)fluoranthene	40.000	39.035	2.4	98	0.00
90 C	Benzo(a)pyrene	40.000	38.910	2.7	97	0.00
91	Dibenzo(a,h)anthracene	40.000	38.380	4.0	97	-0.01
92	Benzo(g,h,i)perylene	40.000	38.335	4.2	96	0.00

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