

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033121\
 Data File : BG048534.D
 Acq On : 31 Mar 2021 19:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 01 02:01:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 11:41:32 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	118	0.00
2	1,4-Dioxane	40.000	37.334	6.7	119	0.00
3	Pyridine	40.000	39.851	0.4	113	0.00
4	n-Nitrosodimethylamine	40.000	39.846	0.4	120	0.00
5 S	2-Fluorophenol	80.000	77.000	3.8	114	0.00
6	Aniline	40.000	36.968	7.6	113	0.00
7 S	Phenol-d6	80.000	76.536	4.3	114	0.00
8	2-Chlorophenol	40.000	36.342	9.1	111	0.00
9	Benzaldehyde	40.000	38.306	4.2	110	0.00
10 C	Phenol	40.000	36.595	8.5	112	0.00
11	bis(2-Chloroethyl)ether	40.000	37.653	5.9	112	0.00
12	1,3-Dichlorobenzene	40.000	38.630	3.4	116	0.00
13 C	1,4-Dichlorobenzene	40.000	37.086	7.3	112	0.00
14	1,2-Dichlorobenzene	40.000	37.212	7.0	113	-0.01
15	Benzyl Alcohol	40.000	38.009	5.0	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.155	9.6	104	0.00
17	2-Methylphenol	40.000	38.463	3.8	115	0.00
18	Hexachloroethane	40.000	37.063	7.3	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.832	10.4	108	0.00
20	3+4-Methylphenols	40.000	37.736	5.7	112	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	39.340	1.6	109	0.00
23 S	Nitrobenzene-d5	80.000	81.229	-1.5	108	0.00
24	Nitrobenzene	40.000	41.650	-4.1	112	0.00
25	Isophorone	40.000	39.928	0.2	108	0.00
26 C	2-Nitrophenol	40.000	40.465	-1.2	117	0.00
27	2,4-Dimethylphenol	40.000	40.445	-1.1	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.132	-5.3	115	0.00
29 C	2,4-Dichlorophenol	40.000	41.539	-3.8	114	0.00
30	1,2,4-Trichlorobenzene	40.000	41.083	-2.7	114	-0.01
31	Naphthalene	40.000	40.117	-0.3	110	0.00
32	Benzoic acid	40.000	40.785	-2.0	117	0.00
33	4-Chloroaniline	40.000	41.548	-3.9	113	0.00
34 C	Hexachlorobutadiene	40.000	40.802	-2.0	110	-0.01
35	Caprolactam	40.000	39.100	2.2	102	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.605	-4.0	116	0.00
37	2-Methylnaphthalene	40.000	40.328	-0.8	109	0.00
38	1-Methylnaphthalene	40.000	39.615	1.0	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.678	0.8	107	-0.01
41 P	Hexachlorocyclopentadiene	40.000	43.729	-9.3	115	0.00
42 S	2,4,6-Tribromophenol	80.000	79.853	0.2	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.966	-4.9	110	-0.01
44	2,4,5-Trichlorophenol	40.000	39.540	1.2	103	0.00
45 S	2-Fluorobiphenyl	80.000	79.282	0.9	108	-0.01
46	1,1'-Biphenyl	40.000	40.344	-0.9	112	0.00
47	2-Chloronaphthalene	40.000	39.355	1.6	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.285	-3.2	113	-0.01
49	Acenaphthylene	40.000	40.406	-1.0	111	0.00
50	Dimethylphthalate	40.000	39.376	1.6	109	0.00
51	2,6-Dinitrotoluene	40.000	38.703	3.2	103	0.00
52 C	Acenaphthene	40.000	40.369	-0.9	109	0.00
53	3-Nitroaniline	40.000	39.885	0.3	108	0.00
54 P	2,4-Dinitrophenol	40.000	41.932	-4.8	105	0.00
55	Dibenzofuran	40.000	39.490	1.3	109	0.00
56 P	4-Nitrophenol	40.000	40.045	-0.1	106	0.00
57	2,4-Dinitrotoluene	40.000	41.048	-2.6	108	0.00
58	Fluorene	40.000	39.048	2.4	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.259	-0.6	107	0.00
60	Diethylphthalate	40.000	39.944	0.1	107	0.00
61	4-Chlorophenyl-phenylether	40.000	40.153	-0.4	108	0.00
62	4-Nitroaniline	40.000	40.332	-0.8	112	-0.01
63	Azobenzene	40.000	37.937	5.2	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.413	-6.0	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.750	-1.9	109	0.00
67	4-Bromophenyl-phenylether	40.000	40.400	-1.0	107	0.00
68	Hexachlorobenzene	40.000	40.121	-0.3	109	-0.01
69	Atrazine	40.000	39.407	1.5	107	0.00
70 C	Pentachlorophenol	40.000	42.930	-7.3	109	0.00
71	Phenanthrene	40.000	39.703	0.7	106	0.00
72	Anthracene	40.000	40.014	-0.0	107	0.00
73	Carbazole	40.000	39.516	1.2	105	0.00
74	Di-n-butylphthalate	40.000	40.052	-0.1	106	0.00
75 C	Fluoranthene	40.000	39.901	0.2	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzidine	40.000	39.949	0.1	104	0.00
78	Pyrene	40.000	39.898	0.3	105	0.00
79 S	Terphenyl-d14	80.000	79.440	0.7	105	0.00
80	Butylbenzylphthalate	40.000	40.685	-1.7	103	0.00
81	Benzo(a)anthracene	40.000	39.690	0.8	106	0.00
82	3,3'-Dichlorobenzidine	40.000	40.396	-1.0	108	0.00
83	Chrysene	40.000	39.654	0.9	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.418	-3.5	107	0.00
85 c	Di-n-octyl phthalate	40.000	41.367	-3.4	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.900	0.3	108	-0.02
88	Benzo(b)fluoranthene	40.000	40.403	-1.0	107	0.00
89	Benzo(k)fluoranthene	40.000	39.881	0.3	109	0.00
90 C	Benzo(a)pyrene	40.000	39.603	1.0	107	0.00
91	Dibenzo(a,h)anthracene	40.000	40.170	-0.4	109	0.00
92	Benzo(g,h,i)perylene	40.000	39.716	0.7	108	-0.01

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