

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033021\
 Data File : BG048520.D
 Acq On : 30 Mar 2021 22:06
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG033021

Quant Time: Mar 31 01:53:18 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 01:49:35 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	109	0.00
2	1,4-Dioxane	40.000	39.079	2.3	115	0.00
3	Pyridine	40.000	40.790	-2.0	107	0.00
4	n-Nitrosodimethylamine	40.000	41.638	-4.1	116	0.00
5 S	2-Fluorophenol	80.000	83.191	-4.0	113	0.00
6	Aniline	40.000	39.415	1.5	112	0.00
7 S	Phenol-d6	80.000	79.105	1.1	109	0.00
8	2-Chlorophenol	40.000	39.797	0.5	112	0.00
9	Benzaldehyde	40.000	39.178	2.1	104	-0.01
10 C	Phenol	40.000	39.602	1.0	112	-0.01
11	bis(2-Chloroethyl)ether	40.000	38.056	4.9	105	-0.01
12	1,3-Dichlorobenzene	40.000	39.222	1.9	109	0.00
13 C	1,4-Dichlorobenzene	40.000	39.499	1.3	111	0.00
14	1,2-Dichlorobenzene	40.000	39.785	0.5	111	0.00
15	Benzyl Alcohol	40.000	41.686	-4.2	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.105	2.2	104	0.00
17	2-Methylphenol	40.000	39.132	2.2	108	-0.01
18	Hexachloroethane	40.000	40.068	-0.2	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.384	1.5	110	0.00
20	3+4-Methylphenols	40.000	41.407	-3.5	114	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	38.358	4.1	107	0.00
23 S	Nitrobenzene-d5	80.000	78.580	1.8	106	0.00
24	Nitrobenzene	40.000	40.634	-1.6	110	0.00
25	Isophorone	40.000	40.264	-0.7	110	0.00
26 C	2-Nitrophenol	40.000	40.659	-1.6	118	-0.01
27	2,4-Dimethylphenol	40.000	39.837	0.4	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.623	0.9	109	0.00
29 C	2,4-Dichlorophenol	40.000	40.767	-1.9	113	0.00
30	1,2,4-Trichlorobenzene	40.000	39.619	1.0	111	0.00
31	Naphthalene	40.000	39.672	0.8	110	-0.01
32	Benzoic acid	40.000	41.997	-5.0	122	0.00
33	4-Chloroaniline	40.000	40.715	-1.8	111	0.00
34 C	Hexachlorobutadiene	40.000	38.301	4.2	104	0.00
35	Caprolactam	40.000	42.967	-7.4	113	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.151	-5.4	118	0.00
37	2-Methylnaphthalene	40.000	39.071	2.3	106	0.00
38	1-Methylnaphthalene	40.000	39.222	1.9	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.860	0.4	111	-0.01
41 P	Hexachlorocyclopentadiene	40.000	40.938	-2.3	111	0.00
42 S	2,4,6-Tribromophenol	80.000	82.998	-3.7	115	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.800	0.5	107	0.00
44	2,4,5-Trichlorophenol	40.000	41.867	-4.7	113	0.00
45 S	2-Fluorobiphenyl	80.000	76.914	3.9	108	-0.01
46	1,1'-Biphenyl	40.000	39.092	2.3	111	0.00
47	2-Chloronaphthalene	40.000	39.527	1.2	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.366	-3.4	117	-0.01
49	Acenaphthylene	40.000	40.144	-0.4	113	0.00
50	Dimethylphthalate	40.000	40.223	-0.6	114	0.00
51	2,6-Dinitrotoluene	40.000	41.015	-2.5	112	0.00
52 C	Acenaphthene	40.000	39.934	0.2	111	-0.01
53	3-Nitroaniline	40.000	42.031	-5.1	117	0.00
54 P	2,4-Dinitrophenol	40.000	43.924	-9.8	114	0.00
55	Dibenzofuran	40.000	39.496	1.3	113	0.00
56 P	4-Nitrophenol	40.000	43.142	-7.9	117	0.00
57	2,4-Dinitrotoluene	40.000	43.027	-7.6	116	0.00
58	Fluorene	40.000	39.321	1.7	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.320	-0.8	111	0.00
60	Diethylphthalate	40.000	40.474	-1.2	111	0.00
61	4-Chlorophenyl-phenylether	40.000	39.665	0.8	109	0.00
62	4-Nitroaniline	40.000	43.407	-8.5	124	0.00
63	Azobenzene	40.000	39.452	1.4	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.369	-5.9	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.346	1.6	111	0.00
67	4-Bromophenyl-phenylether	40.000	38.827	2.9	109	0.00
68	Hexachlorobenzene	40.000	38.932	2.7	112	-0.01
69	Atrazine	40.000	39.527	1.2	114	0.00
70 C	Pentachlorophenol	40.000	44.407	-11.0	119	0.00
71	Phenanthrene	40.000	39.827	0.4	112	0.00
72	Anthracene	40.000	40.448	-1.1	114	0.00
73	Carbazole	40.000	40.242	-0.6	113	0.00
74	Di-n-butylphthalate	40.000	41.133	-2.8	115	0.00
75 C	Fluoranthene	40.000	40.264	-0.7	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	113	0.00
77	Benzidine	40.000	38.355	4.1	106	0.00
78	Pyrene	40.000	40.425	-1.1	112	0.00
79 S	Terphenyl-d14	80.000	82.802	-3.5	115	0.00
80	Butylbenzylphthalate	40.000	41.648	-4.1	111	0.00
81	Benzo(a)anthracene	40.000	41.303	-3.3	116	0.00
82	3,3'-Dichlorobenzidine	40.000	41.032	-2.6	116	0.00
83	Chrysene	40.000	39.954	0.1	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.349	-5.9	115	0.00
85 c	Di-n-octyl phthalate	40.000	42.042	-5.1	116	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.004	-2.5	117	-0.02
88	Benzo(b)fluoranthene	40.000	40.540	-1.3	114	0.00
89	Benzo(k)fluoranthene	40.000	40.544	-1.4	117	0.00
90 C	Benzo(a)pyrene	40.000	40.788	-2.0	116	0.00
91	Dibenzo(a,h)anthracene	40.000	40.374	-0.9	116	0.00
92	Benzo(g,h,i)perylene	40.000	39.809	0.5	115	-0.01

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