

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031522\
 Data File : BG052666.D
 Acq On : 15 Mar 2022 14:56
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG031522

Quant Time: Mar 15 17:29:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 15 15:56:10 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	113	0.00
2	1,4-Dioxane	40.000	38.528	3.7	116	0.00
3	Pyridine	40.000	41.363	-3.4	119	0.00
4	n-Nitrosodimethylamine	40.000	38.843	2.9	113	0.00
5 S	2-Fluorophenol	80.000	79.342	0.8	118	0.00
6	Aniline	40.000	39.900	0.3	117	0.00
7 S	Phenol-d6	80.000	78.977	1.3	115	0.00
8	2-Chlorophenol	40.000	39.260	1.9	113	0.00
9	Benzaldehyde	40.000	38.850	2.9	118	0.00
10 C	Phenol	40.000	39.701	0.7	118	0.00
11	bis(2-Chloroethyl)ether	40.000	40.145	-0.4	120	0.00
12	1,3-Dichlorobenzene	40.000	39.244	1.9	116	0.00
13 C	1,4-Dichlorobenzene	40.000	38.640	3.4	114	0.00
14	1,2-Dichlorobenzene	40.000	38.726	3.2	115	0.00
15	Benzyl Alcohol	40.000	40.175	-0.4	118	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.267	9.3	107	0.00
17	2-Methylphenol	40.000	39.125	2.2	114	0.00
18	Hexachloroethane	40.000	39.155	2.1	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.365	1.6	116	0.00
20	3+4-Methylphenols	40.000	40.207	-0.5	118	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	38.381	4.0	114	0.00
23 S	Nitrobenzene-d5	80.000	82.391	-3.0	119	0.00
24	Nitrobenzene	40.000	41.202	-3.0	119	0.00
25	Isophorone	40.000	39.660	0.9	117	0.00
26 C	2-Nitrophenol	40.000	41.296	-3.2	120	0.00
27	2,4-Dimethylphenol	40.000	38.651	3.4	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.005	2.5	115	0.00
29 C	2,4-Dichlorophenol	40.000	41.107	-2.8	119	0.00
30	1,2,4-Trichlorobenzene	40.000	39.854	0.4	115	0.00
31	Naphthalene	40.000	38.140	4.6	113	0.00
32	Benzoic acid	40.000	38.923	2.7	123	0.00
33	4-Chloroaniline	40.000	38.587	3.5	113	0.00
34 C	Hexachlorobutadiene	40.000	39.093	2.3	115	0.00
35	Caprolactam	40.000	42.998	-7.5	120	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.595	-1.5	116	0.00
37	2-Methylnaphthalene	40.000	37.860	5.4	113	0.00
38	1-Methylnaphthalene	40.000	38.194	4.5	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.072	2.3	116	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.930	2.7	115	0.00
42 S	2,4,6-Tribromophenol	80.000	81.279	-1.6	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.503	-1.3	120	0.00
44	2,4,5-Trichlorophenol	40.000	41.780	-4.5	123	0.00
45 S	2-Fluorobiphenyl	80.000	77.258	3.4	115	0.00
46	1,1'-Biphenyl	40.000	38.267	4.3	114	0.00
47	2-Chloronaphthalene	40.000	38.258	4.4	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.255	-8.1	120	0.00
49	Acenaphthylene	40.000	38.340	4.1	114	0.00
50	Dimethylphthalate	40.000	39.535	1.2	115	0.00
51	2,6-Dinitrotoluene	40.000	42.958	-7.4	117	0.00
52 C	Acenaphthene	40.000	39.063	2.3	116	0.00
53	3-Nitroaniline	40.000	43.338	-8.3	120	0.00
54 P	2,4-Dinitrophenol	40.000	40.292	-0.7	123	0.00
55	Dibenzofuran	40.000	38.713	3.2	114	0.00
56 P	4-Nitrophenol	40.000	42.180	-5.4	114	0.00
57	2,4-Dinitrotoluene	40.000	44.171	-10.4	120	0.00
58	Fluorene	40.000	37.730	5.7	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.840	-2.1	115	0.00
60	Diethylphthalate	40.000	38.898	2.8	113	0.00
61	4-Chlorophenyl-phenylether	40.000	37.886	5.3	113	0.00
62	4-Nitroaniline	40.000	41.092	-2.7	116	0.00
63	Azobenzene	40.000	37.128	7.2	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.609	-4.0	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.907	2.7	114	0.00
67	4-Bromophenyl-phenylether	40.000	37.855	5.4	111	0.00
68	Hexachlorobenzene	40.000	38.890	2.8	112	0.00
69	Atrazine	40.000	41.953	-4.9	117	0.00
70 C	Pentachlorophenol	40.000	41.029	-2.6	113	0.00
71	Phenanthrene	40.000	38.348	4.1	112	0.00
72	Anthracene	40.000	38.211	4.5	112	0.00
73	Carbazole	40.000	38.012	5.0	110	0.00
74	Di-n-butylphthalate	40.000	39.466	1.3	111	0.00
75 C	Fluoranthene	40.000	38.307	4.2	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	36.097	9.8	104	0.00
78	Pyrene	40.000	39.084	2.3	110	0.00
79 S	Terphenyl-d14	80.000	77.636	3.0	109	0.00
80	Butylbenzylphthalate	40.000	39.291	1.8	108	0.00
81	Benzo(a)anthracene	40.000	38.301	4.2	110	0.00
82	3,3'-Dichlorobenzidine	40.000	38.157	4.6	108	0.00
83	Chrysene	40.000	37.686	5.8	108	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.221	1.9	110	0.00
85 c	Di-n-octyl phthalate	40.000	39.639	0.9	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.350	4.1	112	0.00
88	Benzo(b)fluoranthene	40.000	37.511	6.2	109	0.00
89	Benzo(k)fluoranthene	40.000	38.441	3.9	112	0.00
90 C	Benzo(a)pyrene	40.000	38.355	4.1	111	0.00
91	Dibenzo(a,h)anthracene	40.000	38.065	4.8	111	0.00
92	Benzo(g,h,i)perylene	40.000	38.482	3.8	111	0.01

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