

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122623\
 Data File : BG060173.D
 Acq On : 26 Dec 2023 16:36
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG122623

Quant Time: Dec 27 00:46:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 27 00:45:31 2023
 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	120	0.00
2	1,4-Dioxane	40.000	44.998	-12.5	129	0.00
3	Pyridine	40.000	45.921	-14.8	120	0.00
4	n-Nitrosodimethylamine	40.000	44.863	-12.2	120	0.00
5 S	2-Fluorophenol	80.000	91.641	-14.6	139	0.00
6	Aniline	40.000	41.613	-4.0	118	0.00
7 S	Phenol-d6	80.000	84.843	-6.1	117	0.00
8	2-Chlorophenol	40.000	41.568	-3.9	119	0.00
9	Benzaldehyde	40.000	42.113	-5.3	128	0.00
10 C	Phenol	40.000	41.927	-4.8	117	0.00
11	bis(2-Chloroethyl)ether	40.000	42.026	-5.1	119	0.00
12	1,3-Dichlorobenzene	40.000	41.850	-4.6	123	0.00
13 C	1,4-Dichlorobenzene	40.000	40.957	-2.4	118	0.00
14	1,2-Dichlorobenzene	40.000	40.339	-0.8	119	0.00
15	Benzyl Alcohol	40.000	42.756	-6.9	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.368	-0.9	116	0.00
17	2-Methylphenol	40.000	41.660	-4.1	117	0.00
18	Hexachloroethane	40.000	40.736	-1.8	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.788	-4.5	112	0.00
20	3+4-Methylphenols	40.000	42.251	-5.6	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	117	0.00
22	Acetophenone	40.000	41.079	-2.7	115	0.00
23 S	Nitrobenzene-d5	80.000	81.833	-2.3	115	0.00
24	Nitrobenzene	40.000	41.195	-3.0	116	0.00
25	Isophorone	40.000	40.352	-0.9	111	0.00
26 C	2-Nitrophenol	40.000	43.552	-8.9	121	0.00
27	2,4-Dimethylphenol	40.000	42.143	-5.4	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.726	-1.8	115	0.00
29 C	2,4-Dichlorophenol	40.000	42.431	-6.1	116	0.00
30	1,2,4-Trichlorobenzene	40.000	41.309	-3.3	117	0.00
31	Naphthalene	40.000	40.884	-2.2	116	0.00
32	Benzoic acid	40.000	40.288	-0.7	111	0.00
33	4-Chloroaniline	40.000	42.108	-5.3	115	0.00
34 C	Hexachlorobutadiene	40.000	40.556	-1.4	118	0.00
35	Caprolactam	40.000	41.229	-3.1	115	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.321	-5.8	118	0.00
37	2-Methylnaphthalene	40.000	41.457	-3.6	116	0.00
38	1-Methylnaphthalene	40.000	41.071	-2.7	117	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.642	-4.1	117	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.494	-8.7	115	0.00
42 S	2,4,6-Tribromophenol	80.000	83.373	-4.2	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.712	-6.8	115	0.00
44	2,4,5-Trichlorophenol	40.000	43.519	-8.8	116	0.00
45 S	2-Fluorobiphenyl	80.000	79.045	1.2	110	0.00
46	1,1'-Biphenyl	40.000	41.329	-3.3	112	0.00
47	2-Chloronaphthalene	40.000	41.137	-2.8	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.627	-9.1	116	0.00
49	Acenaphthylene	40.000	42.145	-5.4	114	0.00
50	Dimethylphthalate	40.000	41.316	-3.3	113	0.00
51	2,6-Dinitrotoluene	40.000	43.943	-9.9	117	0.00
52 C	Acenaphthene	40.000	40.400	-1.0	111	0.00
53	3-Nitroaniline	40.000	43.405	-8.5	114	0.00
54 P	2,4-Dinitrophenol	40.000	44.640	-11.6	116	0.00
55	Dibenzofuran	40.000	40.302	-0.8	110	0.00
56 P	4-Nitrophenol	40.000	43.061	-7.7	114	0.00
57	2,4-Dinitrotoluene	40.000	42.524	-6.3	114	0.00
58	Fluorene	40.000	40.098	-0.2	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.143	-5.4	117	0.00
60	Diethylphthalate	40.000	40.403	-1.0	112	0.00
61	4-Chlorophenyl-phenylether	40.000	40.914	-2.3	114	0.00
62	4-Nitroaniline	40.000	40.819	-2.0	112	0.00
63	Azobenzene	40.000	40.427	-1.1	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.663	-11.7	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.357	-3.4	111	0.00
67	4-Bromophenyl-phenylether	40.000	41.805	-4.5	112	0.00
68	Hexachlorobenzene	40.000	40.987	-2.5	113	0.00
69	Atrazine	40.000	35.524	11.2	118	0.00
70 C	Pentachlorophenol	40.000	43.655	-9.1	115	0.00
71	Phenanthrene	40.000	39.520	1.2	111	0.00
72	Anthracene	40.000	39.977	0.1	110	0.00
73	Carbazole	40.000	39.222	1.9	108	0.00
74	Di-n-butylphthalate	40.000	38.912	2.7	109	0.00
75 C	Fluoranthene	40.000	35.686	10.8	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzydine	40.000	31.263	21.8	106	0.00
78	Pyrene	40.000	38.470	3.8	108	0.00
79 S	Terphenyl-d14	80.000	71.540	10.6	106	0.00
80	Butylbenzylphthalate	40.000	43.165	-7.9	117	0.00
81	Benzo(a)anthracene	40.000	40.055	-0.1	111	0.00
82	3,3'-Dichlorobenzidine	40.000	40.534	-1.3	113	0.00
83	Chrysene	40.000	40.169	-0.4	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.241	-5.6	115	0.00
85 c	Di-n-octyl phthalate	40.000	41.443	-3.6	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.436	-3.6	114	0.01
88	Benzo(b)fluoranthene	40.000	40.836	-2.1	111	0.00
89	Benzo(k)fluoranthene	40.000	40.049	-0.1	112	0.00
90 C	Benzo(a)pyrene	40.000	40.633	-1.6	112	0.00
91	Dibenzo(a,h)anthracene	40.000	41.283	-3.2	114	0.00
92	Benzo(g,h,i)perylene	40.000	40.845	-2.1	113	0.00

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