

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG113023\
 Data File : BG059921.D
 Acq On : 30 Nov 2023 22:40
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG113023

Quant Time: Dec 01 03:50:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 03:37:46 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	114	0.00
2	1,4-Dioxane	40.000	47.645	-19.1	146	0.00
3	Pyridine	40.000	57.966	-44.9#	160	0.00
4	n-Nitrosodimethylamine	40.000	57.341	-43.4#	155	0.00
5 S	2-Fluorophenol	80.000	80.431	-0.5	109	0.00
6	Aniline	40.000	39.466	1.3	106	0.00
7 S	Phenol-d6	80.000	79.885	0.1	108	0.00
8	2-Chlorophenol	40.000	40.682	-1.7	109	0.00
9	Benzaldehyde	40.000	37.148	7.1	114	0.00
10 C	Phenol	40.000	40.088	-0.2	108	0.00
11	bis(2-Chloroethyl)ether	40.000	40.783	-2.0	109	0.00
12	1,3-Dichlorobenzene	40.000	40.065	-0.2	109	0.00
13 C	1,4-Dichlorobenzene	40.000	40.436	-1.1	112	0.00
14	1,2-Dichlorobenzene	40.000	40.330	-0.8	111	0.00
15	Benzyl Alcohol	40.000	40.695	-1.7	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.441	-1.1	109	0.00
17	2-Methylphenol	40.000	41.185	-3.0	112	0.00
18	Hexachloroethane	40.000	41.415	-3.5	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.060	-2.7	108	0.00
20	3+4-Methylphenols	40.000	41.372	-3.4	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	41.118	-2.8	110	0.00
23 S	Nitrobenzene-d5	80.000	90.411	-13.0	116	0.00
24	Nitrobenzene	40.000	44.141	-10.4	114	0.00
25	Isophorone	40.000	41.073	-2.7	111	0.00
26 C	2-Nitrophenol	40.000	51.240	-28.1#	123	0.00
27	2,4-Dimethylphenol	40.000	41.364	-3.4	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.597	-4.0	111	0.00
29 C	2,4-Dichlorophenol	40.000	42.608	-6.5	113	0.00
30	1,2,4-Trichlorobenzene	40.000	41.992	-5.0	111	0.00
31	Naphthalene	40.000	41.477	-3.7	110	0.00
32	Benzoic acid	40.000	43.900	-9.7	125	0.00
33	4-Chloroaniline	40.000	41.590	-4.0	111	0.00
34 C	Hexachlorobutadiene	40.000	40.968	-2.4	113	0.00
35	Caprolactam	40.000	40.537	-1.3	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.082	-5.2	113	0.00
37	2-Methylnaphthalene	40.000	41.435	-3.6	111	0.00
38	1-Methylnaphthalene	40.000	40.666	-1.7	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.112	-5.3	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.252	-5.6	105	0.00
42 S	2,4,6-Tribromophenol	80.000	84.257	-5.3	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.715	-11.8	114	0.00
44	2,4,5-Trichlorophenol	40.000	43.051	-7.6	111	0.00
45 S	2-Fluorobiphenyl	80.000	83.749	-4.7	110	0.00
46	1,1'-Biphenyl	40.000	42.298	-5.7	112	0.00
47	2-Chloronaphthalene	40.000	42.687	-6.7	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.906	-19.8	119	0.00
49	Acenaphthylene	40.000	41.543	-3.9	110	0.00
50	Dimethylphthalate	40.000	40.874	-2.2	110	0.00
51	2,6-Dinitrotoluene	40.000	43.805	-9.5	114	0.00
52 C	Acenaphthene	40.000	42.385	-6.0	112	0.00
53	3-Nitroaniline	40.000	46.600	-16.5	113	0.00
54 P	2,4-Dinitrophenol	40.000	42.170	-5.4	117	0.00
55	Dibenzofuran	40.000	41.549	-3.9	111	0.00
56 P	4-Nitrophenol	40.000	44.889	-12.2	108	0.00
57	2,4-Dinitrotoluene	40.000	43.330	-8.3	114	0.00
58	Fluorene	40.000	39.943	0.1	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.006	-7.5	111	0.00
60	Diethylphthalate	40.000	40.352	-0.9	106	0.00
61	4-Chlorophenyl-phenylether	40.000	40.660	-1.6	109	0.00
62	4-Nitroaniline	40.000	44.338	-10.8	111	0.00
63	Azobenzene	40.000	41.230	-3.1	108	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.101	-7.8	117	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.012	-5.0	108	0.00
67	4-Bromophenyl-phenylether	40.000	42.550	-6.4	111	0.00
68	Hexachlorobenzene	40.000	42.353	-5.9	108	0.00
69	Atrazine	40.000	39.820	0.4	104	0.00
70 C	Pentachlorophenol	40.000	45.018	-12.5	110	0.00
71	Phenanthrene	40.000	41.480	-3.7	107	0.00
72	Anthracene	40.000	41.421	-3.6	107	0.00
73	Carbazole	40.000	40.636	-1.6	105	0.00
74	Di-n-butylphthalate	40.000	40.813	-2.0	105	0.00
75 C	Fluoranthene	40.000	40.459	-1.1	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	45.354	-13.4	77	0.00
78	Pyrene	40.000	41.272	-3.2	106	0.00
79 S	Terphenyl-d14	80.000	80.809	-1.0	106	0.00
80	Butylbenzylphthalate	40.000	41.625	-4.1	105	0.00
81	Benzo(a)anthracene	40.000	41.661	-4.2	107	0.00
82	3,3'-Dichlorobenzidine	40.000	41.294	-3.2	103	0.00
83	Chrysene	40.000	41.632	-4.1	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.342	-5.9	107	0.00
85 c	Di-n-octyl phthalate	40.000	42.733	-6.8	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.689	-4.2	106	0.00
88	Benzo(b)fluoranthene	40.000	41.084	-2.7	104	0.00
89	Benzo(k)fluoranthene	40.000	41.712	-4.3	107	0.00
90 C	Benzo(a)pyrene	40.000	41.347	-3.4	107	0.00
91	Dibenzo(a,h)anthracene	40.000	41.732	-4.3	107	0.00
92	Benzo(g,h,i)perylene	40.000	41.742	-4.4	105	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1