

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121323\
 Data File : BG060000.D
 Acq On : 13 Dec 2023 17:23
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG121323

Quant Time: Dec 14 01:48:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 01:47:12 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	105	0.00
2	1,4-Dioxane	40.000	38.752	3.1	98	0.00
3	Pyridine	40.000	40.243	-0.6	102	0.00
4	n-Nitrosodimethylamine	40.000	40.411	-1.0	107	0.00
5 S	2-Fluorophenol	80.000	84.132	-5.2	118	0.00
6	Aniline	40.000	39.927	0.2	101	0.00
7 S	Phenol-d6	80.000	80.788	-1.0	104	0.00
8	2-Chlorophenol	40.000	39.294	1.8	102	0.00
9	Benzaldehyde	40.000	40.987	-2.5	104	0.00
10 C	Phenol	40.000	40.385	-1.0	103	0.00
11	bis(2-Chloroethyl)ether	40.000	38.812	3.0	101	0.00
12	1,3-Dichlorobenzene	40.000	40.177	-0.4	102	0.00
13 C	1,4-Dichlorobenzene	40.000	39.444	1.4	105	0.00
14	1,2-Dichlorobenzene	40.000	38.617	3.5	102	0.00
15	Benzyl Alcohol	40.000	39.504	1.2	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.052	-0.1	104	0.00
17	2-Methylphenol	40.000	40.266	-0.7	100	0.00
18	Hexachloroethane	40.000	39.537	1.2	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.998	0.0	102	0.00
20	3+4-Methylphenols	40.000	39.393	1.5	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	39.891	0.3	102	0.00
23 S	Nitrobenzene-d5	80.000	82.348	-2.9	104	0.00
24	Nitrobenzene	40.000	42.471	-6.2	107	0.00
25	Isophorone	40.000	40.151	-0.4	100	0.00
26 C	2-Nitrophenol	40.000	42.951	-7.4	110	0.00
27	2,4-Dimethylphenol	40.000	38.565	3.6	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.198	-0.5	102	0.00
29 C	2,4-Dichlorophenol	40.000	42.109	-5.3	108	0.00
30	1,2,4-Trichlorobenzene	40.000	41.169	-2.9	106	0.00
31	Naphthalene	40.000	40.310	-0.8	103	0.00
32	Benzoic acid	40.000	41.457	-3.6	103	0.00
33	4-Chloroaniline	40.000	40.147	-0.4	102	0.00
34 C	Hexachlorobutadiene	40.000	40.161	-0.4	102	0.00
35	Caprolactam	40.000	39.994	0.0	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.453	-1.1	101	0.00
37	2-Methylnaphthalene	40.000	40.620	-1.5	103	0.00
38	1-Methylnaphthalene	40.000	40.518	-1.3	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.886	-4.7	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.886	-7.2	107	0.00
42 S	2,4,6-Tribromophenol	80.000	83.415	-4.3	106	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.227	-5.6	105	0.00
44	2,4,5-Trichlorophenol	40.000	41.780	-4.5	102	0.00
45 S	2-Fluorobiphenyl	80.000	83.392	-4.2	105	0.00
46	1,1'-Biphenyl	40.000	41.244	-3.1	103	0.00
47	2-Chloronaphthalene	40.000	41.247	-3.1	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.987	-12.5	112	0.00
49	Acenaphthylene	40.000	41.406	-3.5	102	0.00
50	Dimethylphthalate	40.000	41.170	-2.9	104	0.00
51	2,6-Dinitrotoluene	40.000	44.459	-11.1	110	0.00
52 C	Acenaphthene	40.000	41.809	-4.5	107	0.00
53	3-Nitroaniline	40.000	43.283	-8.2	111	0.00
54 P	2,4-Dinitrophenol	40.000	43.973	-9.9	107	0.00
55	Dibenzofuran	40.000	41.898	-4.7	105	0.00
56 P	4-Nitrophenol	40.000	41.510	-3.8	104	0.00
57	2,4-Dinitrotoluene	40.000	43.420	-8.6	108	0.00
58	Fluorene	40.000	41.724	-4.3	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.713	-6.8	110	0.00
60	Diethylphthalate	40.000	41.309	-3.3	103	0.00
61	4-Chlorophenyl-phenylether	40.000	42.051	-5.1	106	0.00
62	4-Nitroaniline	40.000	41.871	-4.7	106	0.00
63	Azobenzene	40.000	40.841	-2.1	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.864	-12.2	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.258	-5.6	107	0.00
67	4-Bromophenyl-phenylether	40.000	42.251	-5.6	106	0.00
68	Hexachlorobenzene	40.000	41.458	-3.6	104	0.00
69	Atrazine	40.000	43.426	-8.6	107	0.00
70 C	Pentachlorophenol	40.000	43.075	-7.7	106	0.00
71	Phenanthrene	40.000	41.276	-3.2	105	0.00
72	Anthracene	40.000	41.592	-4.0	106	0.00
73	Carbazole	40.000	41.077	-2.7	105	0.00
74	Di-n-butylphthalate	40.000	42.434	-6.1	108	0.00
75 C	Fluoranthene	40.000	41.645	-4.1	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	55.504	-38.8#	91	0.00
78	Pyrene	40.000	42.813	-7.0	106	0.00
79 S	Terphenyl-d14	80.000	85.740	-7.2	104	0.00
80	Butylbenzylphthalate	40.000	44.164	-10.4	108	0.00
81	Benzo(a)anthracene	40.000	41.748	-4.4	103	0.00
82	3,3'-Dichlorobenzidine	40.000	42.243	-5.6	102	0.00
83	Chrysene	40.000	42.048	-5.1	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.069	-10.2	111	0.00
85 c	Di-n-octyl phthalate	40.000	43.609	-9.0	108	0.00
86 I	Perylene-d12	20.000	20.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.133	-2.8	104	0.00
88	Benzo(b)fluoranthene	40.000	40.863	-2.2	102	0.00
89	Benzo(k)fluoranthene	40.000	41.243	-3.1	104	0.00
90 C	Benzo(a)pyrene	40.000	40.813	-2.0	103	0.00
91	Dibenzo(a,h)anthracene	40.000	41.308	-3.3	105	0.00
92	Benzo(g,h,i)perylene	40.000	40.820	-2.1	103	0.00

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