

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020624\
 Data File : BG060561.D
 Acq On : 6 Feb 2024 19:57
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG020624

Quant Time: Feb 07 01:30:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 07 01:26:35 2024
 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	96	0.00
2	1,4-Dioxane	40.000	38.749	3.1	98	0.00
3	Pyridine	40.000	40.385	-1.0	97	0.00
4	n-Nitrosodimethylamine	40.000	40.267	-0.7	100	0.00
5 S	2-Fluorophenol	80.000	75.489	5.6	88	0.00
6	Aniline	40.000	41.025	-2.6	103	0.00
7 S	Phenol-d6	80.000	80.766	-1.0	102	0.00
8	2-Chlorophenol	40.000	40.884	-2.2	100	0.00
9	Benzaldehyde	40.000	38.361	4.1	99	0.00
10 C	Phenol	40.000	39.516	1.2	100	0.00
11	bis(2-Chloroethyl)ether	40.000	39.546	1.1	102	0.00
12	1,3-Dichlorobenzene	40.000	39.494	1.3	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.767	0.6	98	0.00
14	1,2-Dichlorobenzene	40.000	39.508	1.2	95	0.00
15	Benzyl Alcohol	40.000	41.473	-3.7	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.006	-0.0	96	0.00
17	2-Methylphenol	40.000	40.446	-1.1	96	0.00
18	Hexachloroethane	40.000	40.834	-2.1	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.643	-1.6	97	0.00
20	3+4-Methylphenols	40.000	40.593	-1.5	96	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	39.728	0.7	97	0.00
23 S	Nitrobenzene-d5	80.000	88.473	-10.6	105	0.00
24	Nitrobenzene	40.000	44.254	-10.6	102	0.00
25	Isophorone	40.000	40.339	-0.8	97	0.00
26 C	2-Nitrophenol	40.000	44.530	-11.3	114	0.00
27	2,4-Dimethylphenol	40.000	39.355	1.6	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.442	-1.1	97	0.00
29 C	2,4-Dichlorophenol	40.000	40.983	-2.5	96	0.00
30	1,2,4-Trichlorobenzene	40.000	37.850	5.4	94	0.00
31	Naphthalene	40.000	38.832	2.9	95	0.00
32	Benzoic acid	40.000	40.266	-0.7	106	0.00
33	4-Chloroaniline	40.000	41.649	-4.1	99	0.00
34 C	Hexachlorobutadiene	40.000	39.190	2.0	95	0.00
35	Caprolactam	40.000	41.044	-2.6	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.274	-3.2	98	0.00
37	2-Methylnaphthalene	40.000	39.947	0.1	96	0.00
38	1-Methylnaphthalene	40.000	39.944	0.1	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.141	2.1	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.286	-5.7	100	0.00
42 S	2,4,6-Tribromophenol	80.000	83.632	-4.5	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.192	-5.5	103	0.00
44	2,4,5-Trichlorophenol	40.000	39.998	0.0	95	0.00
45 S	2-Fluorobiphenyl	80.000	79.415	0.7	99	0.00
46	1,1'-Biphenyl	40.000	38.740	3.1	97	0.00
47	2-Chloronaphthalene	40.000	38.935	2.7	98	0.00

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48	2-Nitroaniline	40.000	41.786	-4.5	114	0.00
49	Acenaphthylene	40.000	39.003	2.5	98	0.00
50	Dimethylphthalate	40.000	39.812	0.5	100	0.00
51	2,6-Dinitrotoluene	40.000	41.733	-4.3	113	0.00
52 C	Acenaphthene	40.000	38.610	3.5	99	0.00
53	3-Nitroaniline	40.000	41.563	-3.9	111	0.00
54 P	2,4-Dinitrophenol	40.000	43.198	-8.0	113	0.00
55	Dibenzofuran	40.000	39.311	1.7	99	0.00
56 P	4-Nitrophenol	40.000	40.586	-1.5	110	0.00
57	2,4-Dinitrotoluene	40.000	42.463	-6.2	117	0.00
58	Fluorene	40.000	39.439	1.4	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.202	-5.5	103	0.00
60	Diethylphthalate	40.000	40.076	-0.2	100	0.00
61	4-Chlorophenyl-phenylether	40.000	39.664	0.8	98	0.00
62	4-Nitroaniline	40.000	41.444	-3.6	107	0.00
63	Azobenzene	40.000	39.244	1.9	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.065	-10.2	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.538	1.2	100	0.00
67	4-Bromophenyl-phenylether	40.000	38.893	2.8	98	0.00
68	Hexachlorobenzene	40.000	38.952	2.6	99	0.00
69	Atrazine	40.000	40.348	-0.9	98	0.00
70 C	Pentachlorophenol	40.000	41.725	-4.3	100	0.00
71	Phenanthrene	40.000	39.160	2.1	100	0.00
72	Anthracene	40.000	39.551	1.1	101	0.00
73	Carbazole	40.000	39.054	2.4	100	0.00
74	Di-n-butylphthalate	40.000	38.991	2.5	99	0.00
75 C	Fluoranthene	40.000	38.646	3.4	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzidine	40.000	52.786	-32.0#	65	0.00
78	Pyrene	40.000	40.216	-0.5	100	0.00
79 S	Terphenyl-d14	80.000	79.847	0.2	99	0.00
80	Butylbenzylphthalate	40.000	42.153	-5.4	101	0.00
81	Benzo(a)anthracene	40.000	39.322	1.7	98	0.00
82	3,3'-Dichlorobenzidine	40.000	40.095	-0.2	96	0.00
83	Chrysene	40.000	39.622	0.9	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.613	-1.5	100	0.00
85 c	Di-n-octyl phthalate	40.000	40.712	-1.8	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.893	0.3	99	0.00
88	Benzo(b)fluoranthene	40.000	39.706	0.7	99	0.00
89	Benzo(k)fluoranthene	40.000	40.020	-0.1	99	0.00
90 C	Benzo(a)pyrene	40.000	39.653	0.9	99	0.00
91	Dibenzo(a,h)anthracene	40.000	40.224	-0.6	99	-0.01
92	Benzo(g,h,i)perylene	40.000	39.936	0.2	100	-0.01

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