

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030624\
 Data File : BG060581.D
 Acq On : 6 Mar 2024 21:13
 Operator : MA/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG030624

Quant Time: Mar 07 02:50:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 07 02:50:02 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	93	0.00
2	1,4-Dioxane	40.000	39.228	1.9	97	0.00
3	Pyridine	40.000	39.986	0.0	99	0.00
4	n-Nitrosodimethylamine	40.000	38.837	2.9	96	0.00
5 S	2-Fluorophenol	80.000	83.157	-3.9	101	0.00
6	Aniline	40.000	40.683	-1.7	99	0.00
7 S	Phenol-d6	80.000	80.555	-0.7	99	0.00
8	2-Chlorophenol	40.000	42.254	-5.6	99	0.00
9	Benzaldehyde	40.000	39.291	1.8	100	0.00
10 C	Phenol	40.000	40.629	-1.6	100	0.00
11	bis(2-Chloroethyl)ether	40.000	39.170	2.1	98	0.00
12	1,3-Dichlorobenzene	40.000	39.297	1.8	99	0.00
13 C	1,4-Dichlorobenzene	40.000	39.042	2.4	96	0.00
14	1,2-Dichlorobenzene	40.000	40.673	-1.7	98	0.00
15	Benzyl Alcohol	40.000	42.120	-5.3	102	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.806	0.5	98	0.00
17	2-Methylphenol	40.000	40.144	-0.4	97	0.00
18	Hexachloroethane	40.000	43.568	-8.9	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.538	-1.3	99	0.00
20	3+4-Methylphenols	40.000	41.247	-3.1	100	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	94	0.00
22	Acetophenone	40.000	39.780	0.5	98	0.00
23 S	Nitrobenzene-d5	80.000	97.007	-21.3	137	0.00
24	Nitrobenzene	40.000	47.828	-19.6	133	0.00
25	Isophorone	40.000	39.498	1.3	98	0.00
26 C	2-Nitrophenol	40.000	49.215	-23.0#	147	0.00
27	2,4-Dimethylphenol	40.000	40.201	-0.5	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.313	4.2	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.218	-0.5	103	0.00
30	1,2,4-Trichlorobenzene	40.000	38.645	3.4	96	0.00
31	Naphthalene	40.000	38.405	4.0	94	0.00
32	Benzoic acid	40.000	47.752	-19.4	137	0.00
33	4-Chloroaniline	40.000	39.379	1.6	96	0.00
34 C	Hexachlorobutadiene	40.000	38.615	3.5	93	0.00
35	Caprolactam	40.000	45.604	-14.0	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.213	-8.0	104	0.00
37	2-Methylnaphthalene	40.000	39.427	1.4	98	0.00
38	1-Methylnaphthalene	40.000	39.149	2.1	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.647	3.4	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.392	1.5	107	0.00
42 S	2,4,6-Tribromophenol	80.000	84.917	-6.1	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.174	-0.4	106	0.00
44	2,4,5-Trichlorophenol	40.000	40.764	-1.9	108	0.00
45 S	2-Fluorobiphenyl	80.000	75.872	5.2	98	0.00
46	1,1'-Biphenyl	40.000	38.196	4.5	97	0.00
47	2-Chloronaphthalene	40.000	37.536	6.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.075	-20.2	146	0.00
49	Acenaphthylene	40.000	37.661	5.8	95	0.00
50	Dimethylphthalate	40.000	39.696	0.8	100	0.00
51	2,6-Dinitrotoluene	40.000	49.049	-22.6	150	0.00
52 C	Acenaphthene	40.000	38.387	4.0	100	0.00
53	3-Nitroaniline	40.000	47.884	-19.7	143	0.00
54 P	2,4-Dinitrophenol	40.000	46.338	-15.8	128	0.00
55	Dibenzofuran	40.000	38.091	4.8	98	0.00
56 P	4-Nitrophenol	40.000	49.918	-24.8	147	0.00
57	2,4-Dinitrotoluene	40.000	50.251	-25.6#	154	0.00
58	Fluorene	40.000	38.204	4.5	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.831	-4.6	112	0.00
60	Diethylphthalate	40.000	40.007	-0.0	99	0.00
61	4-Chlorophenyl-phenylether	40.000	37.920	5.2	97	0.00
62	4-Nitroaniline	40.000	47.339	-18.3	134	0.00
63	Azobenzene	40.000	38.957	2.6	99	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.110	-17.8	136	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.603	3.5	100	0.00
67	4-Bromophenyl-phenylether	40.000	37.611	6.0	97	0.00
68	Hexachlorobenzene	40.000	39.293	1.8	102	0.00
69	Atrazine	40.000	44.737	-11.8	103	0.00
70 C	Pentachlorophenol	40.000	43.756	-9.4	123	0.00
71	Phenanthrene	40.000	38.609	3.5	100	0.00
72	Anthracene	40.000	38.985	2.5	101	0.00
73	Carbazole	40.000	38.925	2.7	102	0.00
74	Di-n-butylphthalate	40.000	42.184	-5.5	102	0.00
75 C	Fluoranthene	40.000	40.153	-0.4	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	47.563	-18.9	95	0.00
78	Pyrene	40.000	39.135	2.2	103	0.00
79 S	Terphenyl-d14	80.000	78.221	2.2	103	0.00
80	Butylbenzylphthalate	40.000	40.329	-0.8	112	0.00
81	Benzo(a)anthracene	40.000	38.867	2.8	101	0.00
82	3,3'-Dichlorobenzidine	40.000	41.086	-2.7	102	0.00
83	Chrysene	40.000	38.913	2.7	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.166	-0.4	108	0.00
85 c	Di-n-octyl phthalate	40.000	40.414	-1.0	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.778	3.1	104	0.00
88	Benzo(b)fluoranthene	40.000	38.344	4.1	102	0.00
89	Benzo(k)fluoranthene	40.000	38.529	3.7	104	0.00
90 C	Benzo(a)pyrene	40.000	38.695	3.3	103	0.00
91	Dibenzo(a,h)anthracene	40.000	39.511	1.2	105	0.00
92	Benzo(g,h,i)perylene	40.000	38.538	3.7	104	0.01

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(#) = Out of Range

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