

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040725\
 Data File : BG064205.D
 Acq On : 7 Apr 2025 17:03
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG040725

Quant Time: Apr 07 17:40:07 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 07 17:00:17 2025
 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	38.388	4.0	93	0.00
3	Pyridine	40.000	38.457	3.9	92	0.00
4	n-Nitrosodimethylamine	40.000	38.600	3.5	92	0.00
5 S	2-Fluorophenol	80.000	80.268	-0.3	95	0.00
6	Aniline	40.000	42.137	-5.3	96	0.00
7 S	Phenol-d6	80.000	83.283	-4.1	96	0.00
8	2-Chlorophenol	40.000	40.725	-1.8	94	0.00
9	Benzaldehyde	40.000	42.382	-6.0	108	0.00
10 C	Phenol	40.000	41.296	-3.2	95	0.00
11	bis(2-Chloroethyl)ether	40.000	39.629	0.9	92	0.00
12	1,3-Dichlorobenzene	40.000	39.766	0.6	92	0.00
13 C	1,4-Dichlorobenzene	40.000	39.848	0.4	94	0.00
14	1,2-Dichlorobenzene	40.000	39.686	0.8	93	0.00
15	Benzyl Alcohol	40.000	42.670	-6.7	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.150	-2.9	97	0.00
17	2-Methylphenol	40.000	42.610	-6.5	99	0.00
18	Hexachloroethane	40.000	41.001	-2.5	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.573	-6.4	100	0.00
20	3+4-Methylphenols	40.000	41.150	-2.9	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	41.196	-3.0	99	0.00
23 S	Nitrobenzene-d5	80.000	83.640	-4.6	98	0.00
24	Nitrobenzene	40.000	41.258	-3.1	96	0.00
25	Isophorone	40.000	40.894	-2.2	97	0.00
26 C	2-Nitrophenol	40.000	42.612	-6.5	97	0.00
27	2,4-Dimethylphenol	40.000	41.648	-4.1	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.208	-3.0	97	0.00
29 C	2,4-Dichlorophenol	40.000	41.714	-4.3	99	0.00
30	1,2,4-Trichlorobenzene	40.000	40.159	-0.4	94	0.00
31	Naphthalene	40.000	40.346	-0.9	97	0.00
32	Benzoic acid	40.000	44.304	-10.8	102	0.00
33	4-Chloroaniline	40.000	42.781	-7.0	100	0.00
34 C	Hexachlorobutadiene	40.000	40.906	-2.3	97	0.00
35	Caprolactam	40.000	39.912	0.2	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.961	-4.9	99	0.00
37	2-Methylnaphthalene	40.000	40.599	-1.5	97	0.00
38	1-Methylnaphthalene	40.000	40.753	-1.9	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.995	2.5	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.461	-1.2	92	0.00
42 S	2,4,6-Tribromophenol	80.000	82.663	-3.3	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.844	-2.1	99	0.00
44	2,4,5-Trichlorophenol	40.000	39.963	0.1	96	0.00
45 S	2-Fluorobiphenyl	80.000	79.302	0.9	97	0.00
46	1,1'-Biphenyl	40.000	39.840	0.4	98	0.00
47	2-Chloronaphthalene	40.000	38.781	3.0	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.963	-4.9	102	0.00
49	Acenaphthylene	40.000	39.085	2.3	95	0.00
50	Dimethylphthalate	40.000	39.024	2.4	95	0.00
51	2,6-Dinitrotoluene	40.000	41.522	-3.8	99	0.00
52 C	Acenaphthene	40.000	39.302	1.7	98	0.00
53	3-Nitroaniline	40.000	42.424	-6.1	97	0.00
54 P	2,4-Dinitrophenol	40.000	39.440	1.4	103	0.00
55	Dibenzofuran	40.000	40.095	-0.2	99	0.00
56 P	4-Nitrophenol	40.000	43.273	-8.2	98	0.00
57	2,4-Dinitrotoluene	40.000	42.090	-5.2	99	0.00
58	Fluorene	40.000	40.013	-0.0	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.362	-5.9	102	0.00
60	Diethylphthalate	40.000	39.996	0.0	97	0.00
61	4-Chlorophenyl-phenylether	40.000	39.131	2.2	97	0.00
62	4-Nitroaniline	40.000	43.234	-8.1	100	0.00
63	Azobenzene	40.000	40.356	-0.9	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.654	-11.6	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.246	-0.6	97	0.00
67	4-Bromophenyl-phenylether	40.000	40.559	-1.4	98	0.00
68	Hexachlorobenzene	40.000	39.081	2.3	96	0.00
69	Atrazine	40.000	28.121	29.7#	95	0.00
70 C	Pentachlorophenol	40.000	44.765	-11.9	99	0.00
71	Phenanthrene	40.000	39.627	0.9	96	0.00
72	Anthracene	40.000	39.702	0.7	95	0.00
73	Carbazole	40.000	39.819	0.5	95	0.00
74	Di-n-butylphthalate	40.000	39.722	0.7	95	0.00
75 C	Fluoranthene	40.000	39.845	0.4	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	47.729	-19.3	83	0.00
78	Pyrene	40.000	41.046	-2.6	96	0.00
79 S	Terphenyl-d14	80.000	82.405	-3.0	96	0.00
80	Butylbenzylphthalate	40.000	43.200	-8.0	98	0.00
81	Benzo(a)anthracene	40.000	41.254	-3.1	96	0.00
82	3,3'-Dichlorobenzidine	40.000	42.444	-6.1	96	0.00
83	Chrysene	40.000	40.990	-2.5	97	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.813	-4.5	97	0.00
85 c	Di-n-octyl phthalate	40.000	41.990	-5.0	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	95	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.676	-1.7	96	0.00
88	Benzo(b)fluoranthene	40.000	40.155	-0.4	94	0.00
89	Benzo(k)fluoranthene	40.000	40.396	-1.0	97	0.00
90 C	Benzo(a)pyrene	40.000	41.061	-2.7	97	0.00
91	Dibenzo(a,h)anthracene	40.000	40.418	-1.0	95	0.01
92	Benzo(g,h,i)perylene	40.000	41.354	-3.4	98	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
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(#) = Out of Range

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