

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021523\
 Data File : BG056641.D
 Acq On : 15 Feb 2023 19:55
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG021523

Quant Time: Feb 16 01:35:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG021523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 16 01:33:33 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	101	0.00
2	1,4-Dioxane	40.000	39.685	0.8	103	0.00
3	Pyridine	40.000	41.895	-4.7	104	0.00
4	n-Nitrosodimethylamine	40.000	43.442	-8.6	111	0.00
5 S	2-Fluorophenol	80.000	83.466	-4.3	105	0.00
6	Aniline	40.000	42.224	-5.6	107	0.00
7 S	Phenol-d6	80.000	87.136	-8.9	110	0.00
8	2-Chlorophenol	40.000	43.345	-8.4	110	0.00
9	Benzaldehyde	40.000	39.881	0.3	109	0.00
10 C	Phenol	40.000	43.848	-9.6	111	0.00
11	bis(2-Chloroethyl)ether	40.000	41.845	-4.6	106	0.00
12	1,3-Dichlorobenzene	40.000	40.734	-1.8	102	0.00
13 C	1,4-Dichlorobenzene	40.000	41.177	-2.9	106	0.00
14	1,2-Dichlorobenzene	40.000	40.520	-1.3	103	0.00
15	Benzyl Alcohol	40.000	44.522	-11.3	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.806	-2.0	106	0.00
17	2-Methylphenol	40.000	43.030	-7.6	109	0.00
18	Hexachloroethane	40.000	44.219	-10.5	108	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.415	-13.5	111	0.00
20	3+4-Methylphenols	40.000	43.332	-8.3	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	39.951	0.1	109	0.00
23 S	Nitrobenzene-d5	80.000	90.394	-13.0	121	0.00
24	Nitrobenzene	40.000	42.316	-5.8	117	0.00
25	Isophorone	40.000	40.732	-1.8	110	0.00
26 C	2-Nitrophenol	40.000	42.493	-6.2	110	0.00
27	2,4-Dimethylphenol	40.000	41.041	-2.6	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.409	-1.0	108	0.00
29 C	2,4-Dichlorophenol	40.000	42.835	-7.1	112	0.00
30	1,2,4-Trichlorobenzene	40.000	39.213	2.0	105	0.00
31	Naphthalene	40.000	40.047	-0.1	108	0.00
32	Benzoic acid	40.000	45.997	-15.0	122	0.00
33	4-Chloroaniline	40.000	40.854	-2.1	109	0.00
34 C	Hexachlorobutadiene	40.000	40.769	-1.9	107	0.00
35	Caprolactam	40.000	43.357	-8.4	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.423	-8.6	110	0.00
37	2-Methylnaphthalene	40.000	40.481	-1.2	108	0.00
38	1-Methylnaphthalene	40.000	40.389	-1.0	108	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.751	-1.9	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.102	-7.8	115	0.00
42 S	2,4,6-Tribromophenol	80.000	88.000	-10.0	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.546	-13.9	114	0.00
44	2,4,5-Trichlorophenol	40.000	44.512	-11.3	115	0.00
45 S	2-Fluorobiphenyl	80.000	81.176	-1.5	108	0.00
46	1,1'-Biphenyl	40.000	40.958	-2.4	110	0.00
47	2-Chloronaphthalene	40.000	41.080	-2.7	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.050	-5.1	124	0.00
49	Acenaphthylene	40.000	40.566	-1.4	108	0.00
50	Dimethylphthalate	40.000	42.137	-5.3	106	0.00
51	2,6-Dinitrotoluene	40.000	42.612	-6.5	117	0.00
52 C	Acenaphthene	40.000	41.538	-3.8	109	0.00
53	3-Nitroaniline	40.000	43.843	-9.6	113	0.00
54 P	2,4-Dinitrophenol	40.000	44.019	-10.0	110	0.00
55	Dibenzofuran	40.000	40.876	-2.2	106	0.00
56 P	4-Nitrophenol	40.000	44.988	-12.5	111	0.00
57	2,4-Dinitrotoluene	40.000	46.443	-16.1	116	0.00
58	Fluorene	40.000	40.458	-1.1	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.938	-12.3	112	0.00
60	Diethylphthalate	40.000	41.728	-4.3	103	0.00
61	4-Chlorophenyl-phenylether	40.000	40.615	-1.5	105	0.00
62	4-Nitroaniline	40.000	43.785	-9.5	106	0.00
63	Azobenzene	40.000	40.394	-1.0	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.490	-3.7	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.854	-2.1	107	0.00
67	4-Bromophenyl-phenylether	40.000	40.540	-1.3	103	0.00
68	Hexachlorobenzene	40.000	41.356	-3.4	106	0.00
69	Atrazine	40.000	41.235	-3.1	102	0.00
70 C	Pentachlorophenol	40.000	44.893	-12.2	108	0.00
71	Phenanthrene	40.000	40.971	-2.4	105	0.00
72	Anthracene	40.000	40.637	-1.6	105	0.00
73	Carbazole	40.000	40.686	-1.7	104	0.00
74	Di-n-butylphthalate	40.000	41.956	-4.9	102	0.00
75 C	Fluoranthene	40.000	40.062	-0.2	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzidine	40.000	39.357	1.6	99	0.00
78	Pyrene	40.000	41.896	-4.7	103	0.00
79 S	Terphenyl-d14	80.000	82.726	-3.4	103	0.00
80	Butylbenzylphthalate	40.000	45.363	-13.4	108	0.00
81	Benzo(a)anthracene	40.000	41.078	-2.7	102	0.00
82	3,3'-Dichlorobenzidine	40.000	41.843	-4.6	101	0.00
83	Chrysene	40.000	40.805	-2.0	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.921	-9.8	104	0.00
85 c	Di-n-octyl phthalate	40.000	44.164	-10.4	104	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.304	-3.3	102	0.00
88	Benzo(b)fluoranthene	40.000	40.940	-2.3	103	0.00
89	Benzo(k)fluoranthene	40.000	40.621	-1.6	101	0.00
90 C	Benzo(a)pyrene	40.000	41.319	-3.3	103	0.00
91	Dibenzo(a,h)anthracene	40.000	41.578	-3.9	103	0.00
92	Benzo(g,h,i)perylene	40.000	41.462	-3.7	104	0.00

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