

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051623\
 Data File : BG057438.D
 Acq On : 16 May 2023 9:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 16 10:24:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 22:04:03 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	106	0.00
2	1,4-Dioxane	40.000	39.227	1.9	104	0.00
3	Pyridine	40.000	37.301	6.7	94	0.00
4	n-Nitrosodimethylamine	40.000	35.082	12.3	89	0.00
5 S	2-Fluorophenol	80.000	79.011	1.2	101	0.00
6	Aniline	40.000	38.525	3.7	99	0.00
7 S	Phenol-d6	80.000	81.068	-1.3	104	0.00
8	2-Chlorophenol	40.000	39.801	0.5	103	0.00
9	Benzaldehyde	40.000	37.062	7.3	99	0.00
10 C	Phenol	40.000	39.897	0.3	101	0.00
11	bis(2-Chloroethyl)ether	40.000	38.374	4.1	100	0.00
12	1,3-Dichlorobenzene	40.000	40.374	-0.9	105	0.00
13 C	1,4-Dichlorobenzene	40.000	40.822	-2.1	105	0.00
14	1,2-Dichlorobenzene	40.000	40.054	-0.1	106	0.00
15	Benzyl Alcohol	40.000	38.109	4.7	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.443	8.9	95	0.00
17	2-Methylphenol	40.000	39.939	0.2	102	0.00
18	Hexachloroethane	40.000	39.614	1.0	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.569	8.6	95	0.00
20	3+4-Methylphenols	40.000	40.152	-0.4	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.995	2.5	98	0.00
23 S	Nitrobenzene-d5	80.000	78.105	2.4	97	0.00
24	Nitrobenzene	40.000	38.304	4.2	95	0.00
25	Isophorone	40.000	36.843	7.9	93	0.00
26 C	2-Nitrophenol	40.000	43.883	-9.7	108	0.00
27	2,4-Dimethylphenol	40.000	42.229	-5.6	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.266	4.3	96	0.00
29 C	2,4-Dichlorophenol	40.000	43.039	-7.6	107	0.00
30	1,2,4-Trichlorobenzene	40.000	40.828	-2.1	103	0.00
31	Naphthalene	40.000	40.990	-2.5	102	0.00
32	Benzoic acid	40.000	40.194	-0.5	101	0.00
33	4-Chloroaniline	40.000	41.698	-4.2	102	0.00
34 C	Hexachlorobutadiene	40.000	40.266	-0.7	103	0.00
35	Caprolactam	40.000	41.733	-4.3	101	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.829	-7.1	107	0.00
37	2-Methylnaphthalene	40.000	41.293	-3.2	104	0.00
38	1-Methylnaphthalene	40.000	40.881	-2.2	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.507	-3.8	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.510	1.2	101	0.00
42 S	2,4,6-Tribromophenol	80.000	86.596	-8.2	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.138	-5.3	103	0.00
44	2,4,5-Trichlorophenol	40.000	42.557	-6.4	104	0.00
45 S	2-Fluorobiphenyl	80.000	81.640	-2.1	103	0.00
46	1,1'-Biphenyl	40.000	40.370	-0.9	102	0.00
47	2-Chloronaphthalene	40.000	40.319	-0.8	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.604	1.0	98	0.00
49	Acenaphthylene	40.000	40.916	-2.3	103	0.00
50	Dimethylphthalate	40.000	38.227	4.4	99	0.00
51	2,6-Dinitrotoluene	40.000	42.081	-5.2	106	0.00
52 C	Acenaphthene	40.000	40.027	-0.1	101	0.00
53	3-Nitroaniline	40.000	40.851	-2.1	104	0.00
54 P	2,4-Dinitrophenol	40.000	35.513	11.2	89	0.00
55	Dibenzofuran	40.000	40.709	-1.8	104	0.00
56 P	4-Nitrophenol	40.000	40.143	-0.4	94	0.00
57	2,4-Dinitrotoluene	40.000	40.593	-1.5	102	0.00
58	Fluorene	40.000	40.644	-1.6	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.903	-4.8	103	0.00
60	Diethylphthalate	40.000	38.304	4.2	98	0.00
61	4-Chlorophenyl-phenylether	40.000	39.932	0.2	101	0.00
62	4-Nitroaniline	40.000	41.377	-3.4	102	0.00
63	Azobenzene	40.000	36.626	8.4	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.153	-7.9	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.888	-2.2	104	0.00
67	4-Bromophenyl-phenylether	40.000	40.648	-1.6	103	0.00
68	Hexachlorobenzene	40.000	41.864	-4.7	107	0.00
69	Atrazine	40.000	42.350	-5.9	108	0.00
70 C	Pentachlorophenol	40.000	36.784	8.0	89	0.00
71	Phenanthrene	40.000	40.700	-1.8	104	0.00
72	Anthracene	40.000	40.689	-1.7	103	0.00
73	Carbazole	40.000	40.973	-2.4	105	0.00
74	Di-n-butylphthalate	40.000	41.987	-5.0	106	0.00
75 C	Fluoranthene	40.000	41.015	-2.5	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	34.397	14.0	105	0.00
78	Pyrene	40.000	39.298	1.8	106	0.00
79 S	Terphenyl-d14	80.000	77.673	2.9	105	0.00
80	Butylbenzylphthalate	40.000	42.866	-7.2	111	0.00
81	Benzo(a)anthracene	40.000	40.222	-0.6	105	0.00
82	3,3'-Dichlorobenzidine	40.000	39.976	0.1	103	0.00
83	Chrysene	40.000	39.782	0.5	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.381	-6.0	109	0.00
85 c	Di-n-octyl phthalate	40.000	42.350	-5.9	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.924	0.2	109	-0.02
88	Benzo(b)fluoranthene	40.000	38.517	3.7	105	0.00
89	Benzo(k)fluoranthene	40.000	39.459	1.4	108	0.00
90 C	Benzo(a)pyrene	40.000	39.064	2.3	107	0.00
91	Dibenzo(a,h)anthracene	40.000	39.613	1.0	108	-0.01
92	Benzo(g,h,i)perylene	40.000	40.423	-1.1	111	-0.02

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(#) = Out of Range

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