

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121522\
 Data File : BG055974.D
 Acq On : 15 Dec 2022 12:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 16 04:00:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 02:24:06 2022
 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	128	0.00
2	1,4-Dioxane	40.000	45.107	-12.8	139	0.00
3	Pyridine	40.000	40.977	-2.4	123	0.00
4	n-Nitrosodimethylamine	40.000	38.143	4.6	121	0.00
5 S	2-Fluorophenol	80.000	82.275	-2.8	132	0.00
6	Aniline	40.000	40.706	-1.8	126	0.00
7 S	Phenol-d6	80.000	80.252	-0.3	129	0.00
8	2-Chlorophenol	40.000	39.820	0.4	127	0.00
9	Benzaldehyde	40.000	38.063	4.8	122	0.00
10 C	Phenol	40.000	40.613	-1.5	129	0.00
11	bis(2-Chloroethyl)ether	40.000	38.375	4.1	123	0.00
12	1,3-Dichlorobenzene	40.000	38.411	4.0	123	0.00
13 C	1,4-Dichlorobenzene	40.000	40.111	-0.3	132	0.00
14	1,2-Dichlorobenzene	40.000	39.588	1.0	126	0.00
15	Benzyl Alcohol	40.000	38.331	4.2	123	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.418	-6.0	139	0.01
17	2-Methylphenol	40.000	39.480	1.3	124	0.00
18	Hexachloroethane	40.000	41.003	-2.5	127	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.128	2.2	126	0.00
20	3+4-Methylphenols	40.000	38.838	2.9	123	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	122	0.00
22	Acetophenone	40.000	40.054	-0.1	120	0.00
23 S	Nitrobenzene-d5	80.000	90.251	-12.8	135	0.00
24	Nitrobenzene	40.000	46.072	-15.2	134	0.00
25	Isophorone	40.000	40.041	-0.1	119	0.00
26 C	2-Nitrophenol	40.000	41.396	-3.5	123	0.00
27	2,4-Dimethylphenol	40.000	40.007	-0.0	119	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.368	-3.4	129	0.00
29 C	2,4-Dichlorophenol	40.000	40.617	-1.5	123	0.00
30	1,2,4-Trichlorobenzene	40.000	40.849	-2.1	125	0.00
31	Naphthalene	40.000	40.225	-0.6	123	0.00
32	Benzoic acid	40.000	39.949	0.1	120	-0.01
33	4-Chloroaniline	40.000	39.840	0.4	117	0.00
34 C	Hexachlorobutadiene	40.000	39.366	1.6	126	0.00
35	Caprolactam	40.000	38.477	3.8	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.334	-0.8	116	0.00
37	2-Methylnaphthalene	40.000	38.275	4.3	116	0.00
38	1-Methylnaphthalene	40.000	39.247	1.9	119	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.602	-6.5	115	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.436	-11.1	121	0.00
42 S	2,4,6-Tribromophenol	80.000	90.255	-12.8	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.932	-9.8	117	0.00
44	2,4,5-Trichlorophenol	40.000	43.180	-7.9	115	0.00
45 S	2-Fluorobiphenyl	80.000	84.536	-5.7	115	0.00
46	1,1'-Biphenyl	40.000	42.867	-7.2	117	0.00
47	2-Chloronaphthalene	40.000	41.618	-4.0	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.337	-20.8	136	0.00
49	Acenaphthylene	40.000	42.195	-5.5	115	0.00
50	Dimethylphthalate	40.000	41.521	-3.8	110	0.00
51	2,6-Dinitrotoluene	40.000	49.894	-24.7	119	0.00
52 C	Acenaphthene	40.000	41.733	-4.3	112	0.00
53	3-Nitroaniline	40.000	47.071	-17.7	122	0.00
54 P	2,4-Dinitrophenol	40.000	42.481	-6.2	111	0.00
55	Dibenzofuran	40.000	41.604	-4.0	110	0.00
56 P	4-Nitrophenol	40.000	49.204	-23.0	124	0.00
57	2,4-Dinitrotoluene	40.000	48.217	-20.5	124	0.00
58	Fluorene	40.000	41.709	-4.3	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.725	-11.8	113	0.00
60	Diethylphthalate	40.000	41.172	-2.9	109	0.00
61	4-Chlorophenyl-phenylether	40.000	40.972	-2.4	109	0.00
62	4-Nitroaniline	40.000	49.160	-22.9	124	0.00
63	Azobenzene	40.000	41.652	-4.1	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.260	-18.1	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.650	-1.6	111	0.00
67	4-Bromophenyl-phenylether	40.000	40.601	-1.5	111	0.00
68	Hexachlorobenzene	40.000	40.578	-1.4	110	0.00
69	Atrazine	40.000	42.962	-7.4	117	0.00
70 C	Pentachlorophenol	40.000	44.300	-10.7	116	0.00
71	Phenanthrene	40.000	41.087	-2.7	111	0.00
72	Anthracene	40.000	40.760	-1.9	110	0.00
73	Carbazole	40.000	41.779	-4.4	114	0.00
74	Di-n-butylphthalate	40.000	41.125	-2.8	111	0.00
75 C	Fluoranthene	40.000	38.710	3.2	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	49.920	-24.8	126	0.00
78	Pyrene	40.000	43.087	-7.7	104	0.00
79 S	Terphenyl-d14	80.000	86.069	-7.6	104	0.00
80	Butylbenzylphthalate	40.000	43.920	-9.8	104	0.00
81	Benzo(a)anthracene	40.000	42.667	-6.7	103	0.00
82	3,3'-Dichlorobenzidine	40.000	43.785	-9.5	104	0.00
83	Chrysene	40.000	43.183	-8.0	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.828	-4.6	100	0.00
85 c	Di-n-octyl phthalate	40.000	42.896	-7.2	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.290	-0.7	103	0.02
88	Benzo(b)fluoranthene	40.000	39.459	1.4	101	0.01
89	Benzo(k)fluoranthene	40.000	39.950	0.1	102	0.00
90 C	Benzo(a)pyrene	40.000	40.159	-0.4	103	0.01
91	Dibenzo(a,h)anthracene	40.000	40.746	-1.9	105	0.02
92	Benzo(g,h,i)perylene	40.000	40.858	-2.1	105	0.02

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(#) = Out of Range

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