

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092622\
 Data File : BG055023.D
 Acq On : 26 Sep 2022 10:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 27 05:34:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG091922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 19 17:41:40 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	129	0.00
2	1,4-Dioxane	40.000	35.154	12.1	121	0.00
3	Pyridine	40.000	38.994	2.5	127	0.00
4	n-Nitrosodimethylamine	40.000	37.290	6.8	123	0.00
5 S	2-Fluorophenol	80.000	78.678	1.7	128	0.00
6	Aniline	40.000	40.593	-1.5	128	0.00
7 S	Phenol-d6	80.000	82.164	-2.7	129	0.00
8	2-Chlorophenol	40.000	40.608	-1.5	130	0.00
9	Benzaldehyde	40.000	38.302	4.2	127	0.00
10 C	Phenol	40.000	41.622	-4.1	131	0.00
11	bis(2-Chloroethyl)ether	40.000	40.104	-0.3	130	0.00
12	1,3-Dichlorobenzene	40.000	39.728	0.7	132	0.00
13 C	1,4-Dichlorobenzene	40.000	39.900	0.3	132	0.00
14	1,2-Dichlorobenzene	40.000	40.442	-1.1	132	0.00
15	Benzyl Alcohol	40.000	41.425	-3.6	126	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.674	5.8	120	0.00
17	2-Methylphenol	40.000	41.761	-4.4	129	0.00
18	Hexachloroethane	40.000	39.249	1.9	130	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.642	-1.6	124	0.00
20	3+4-Methylphenols	40.000	42.032	-5.1	129	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	124	0.00
22	Acetophenone	40.000	41.174	-2.9	130	0.00
23 S	Nitrobenzene-d5	80.000	80.441	-0.6	127	0.00
24	Nitrobenzene	40.000	40.453	-1.1	127	0.00
25	Isophorone	40.000	40.510	-1.3	125	0.00
26 C	2-Nitrophenol	40.000	41.812	-4.5	129	0.00
27	2,4-Dimethylphenol	40.000	42.002	-5.0	129	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.146	-2.9	128	0.00
29 C	2,4-Dichlorophenol	40.000	43.217	-8.0	132	0.00
30	1,2,4-Trichlorobenzene	40.000	42.012	-5.0	133	0.00
31	Naphthalene	40.000	40.981	-2.5	130	0.00
32	Benzoic acid	40.000	14.218	64.5#	92	0.00
33	4-Chloroaniline	40.000	41.529	-3.8	127	0.00
34 C	Hexachlorobutadiene	40.000	42.424	-6.1	136	0.00
35	Caprolactam	40.000	39.726	0.7	119	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.212	-3.0	123	0.00
37	2-Methylnaphthalene	40.000	41.354	-3.4	127	0.00
38	1-Methylnaphthalene	40.000	41.469	-3.7	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.554	-6.4	131	0.00
41 P	Hexachlorocyclopentadiene	40.000	30.750	23.1	118	0.00
42 S	2,4,6-Tribromophenol	80.000	79.325	0.8	114	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.906	-4.8	122	0.00
44	2,4,5-Trichlorophenol	40.000	42.065	-5.2	123	0.00
45 S	2-Fluorobiphenyl	80.000	82.429	-3.0	127	0.00
46	1,1'-Biphenyl	40.000	41.305	-3.3	127	0.00
47	2-Chloronaphthalene	40.000	41.007	-2.5	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.573	1.1	116	0.00
49	Acenaphthylene	40.000	40.354	-0.9	123	0.00
50	Dimethylphthalate	40.000	39.705	0.7	120	0.00
51	2,6-Dinitrotoluene	40.000	39.902	0.2	119	0.00
52 C	Acenaphthene	40.000	40.630	-1.6	122	0.00
53	3-Nitroaniline	40.000	39.659	0.9	116	0.00
54 P	2,4-Dinitrophenol	40.000	35.075	12.3	98	0.00
55	Dibenzofuran	40.000	40.425	-1.1	122	0.00
56 P	4-Nitrophenol	40.000	34.886	12.8	104	0.00
57	2,4-Dinitrotoluene	40.000	39.948	0.1	116	0.00
58	Fluorene	40.000	39.534	1.2	119	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.967	5.1	112	0.00
60	Diethylphthalate	40.000	38.260	4.4	115	0.00
61	4-Chlorophenyl-phenylether	40.000	40.888	-2.2	124	0.00
62	4-Nitroaniline	40.000	39.124	2.2	113	0.00
63	Azobenzene	40.000	38.770	3.1	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.218	2.0	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.197	-5.5	119	0.00
67	4-Bromophenyl-phenylether	40.000	42.457	-6.1	117	0.00
68	Hexachlorobenzene	40.000	41.900	-4.7	118	0.00
69	Atrazine	40.000	39.862	0.3	112	0.00
70 C	Pentachlorophenol	40.000	35.936	10.2	102	0.00
71	Phenanthrene	40.000	40.474	-1.2	114	0.00
72	Anthracene	40.000	40.397	-1.0	113	0.00
73	Carbazole	40.000	39.974	0.1	111	0.00
74	Di-n-butylphthalate	40.000	39.039	2.4	109	0.00
75 C	Fluoranthene	40.000	39.295	1.8	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzidine	40.000	31.192	22.0	86	0.00
78	Pyrene	40.000	40.858	-2.1	112	0.00
79 S	Terphenyl-d14	80.000	79.628	0.5	110	0.00
80	Butylbenzylphthalate	40.000	39.535	1.2	109	0.00
81	Benzo(a)anthracene	40.000	40.733	-1.8	112	0.00
82	3,3'-Dichlorobenzidine	40.000	39.736	0.7	109	0.00
83	Chrysene	40.000	40.561	-1.4	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.180	-0.4	110	0.00
85 c	Di-n-octyl phthalate	40.000	39.774	0.6	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.241	-0.6	113	0.00
88	Benzo(b)fluoranthene	40.000	41.274	-3.2	114	0.00
89	Benzo(k)fluoranthene	40.000	40.982	-2.5	111	0.00
90 C	Benzo(a)pyrene	40.000	40.903	-2.3	113	0.00
91	Dibenzo(a,h)anthracene	40.000	40.108	-0.3	112	0.00
92	Benzo(g,h,i)perylene	40.000	40.063	-0.2	113	0.00

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(#) = Out of Range

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