

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG113022\
 Data File : BG055839.D
 Acq On : 30 Nov 2022 11:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 01 02:11:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 01 02:10:33 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	85	0.00
2	1,4-Dioxane	40.000	39.961	0.1	87	0.00
3	Pyridine	40.000	39.313	1.7	81	0.00
4	n-Nitrosodimethylamine	40.000	40.290	-0.7	84	0.00
5 S	2-Fluorophenol	80.000	78.613	1.7	84	0.00
6	Aniline	40.000	39.883	0.3	82	0.00
7 S	Phenol-d6	80.000	79.278	0.9	82	0.00
8	2-Chlorophenol	40.000	39.707	0.7	83	0.00
9	Benzaldehyde	40.000	37.621	5.9	81	0.00
10 C	Phenol	40.000	40.048	-0.1	83	0.00
11	bis(2-Chloroethyl)ether	40.000	39.234	1.9	83	0.00
12	1,3-Dichlorobenzene	40.000	39.022	2.4	84	0.00
13 C	1,4-Dichlorobenzene	40.000	39.217	2.0	84	0.00
14	1,2-Dichlorobenzene	40.000	38.675	3.3	83	0.00
15	Benzyl Alcohol	40.000	39.851	0.4	81	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.354	-0.9	84	0.00
17	2-Methylphenol	40.000	40.492	-1.2	84	0.00
18	Hexachloroethane	40.000	40.072	-0.2	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.733	-4.3	85	0.00
20	3+4-Methylphenols	40.000	41.826	-4.6	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	39.541	1.1	84	0.00
23 S	Nitrobenzene-d5	80.000	80.485	-0.6	85	0.00
24	Nitrobenzene	40.000	39.714	0.7	85	0.00
25	Isophorone	40.000	40.628	-1.6	84	0.00
26 C	2-Nitrophenol	40.000	43.129	-7.8	88	0.00
27	2,4-Dimethylphenol	40.000	40.881	-2.2	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.860	0.4	84	0.00
29 C	2,4-Dichlorophenol	40.000	40.740	-1.9	84	0.00
30	1,2,4-Trichlorobenzene	40.000	39.625	0.9	86	0.00
31	Naphthalene	40.000	39.586	1.0	84	0.00
32	Benzoic acid	40.000	27.667	30.8#	58	0.00
33	4-Chloroaniline	40.000	41.008	-2.5	85	0.00
34 C	Hexachlorobutadiene	40.000	40.341	-0.9	87	0.00
35	Caprolactam	40.000	40.928	-2.3	82	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.628	-4.1	86	0.00
37	2-Methylnaphthalene	40.000	40.544	-1.4	85	0.00
38	1-Methylnaphthalene	40.000	40.828	-2.1	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.045	-0.1	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.015	17.5	69	0.00
42 S	2,4,6-Tribromophenol	80.000	80.331	-0.4	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.154	2.1	83	0.00
44	2,4,5-Trichlorophenol	40.000	39.466	1.3	82	0.00
45 S	2-Fluorobiphenyl	80.000	77.914	2.6	86	0.00
46	1,1'-Biphenyl	40.000	38.923	2.7	85	0.00
47	2-Chloronaphthalene	40.000	39.245	1.9	85	0.00

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48	2-Nitroaniline	40.000	41.546	-3.9	87	0.00
49	Acenaphthylene	40.000	39.803	0.5	85	0.00
50	Dimethylphthalate	40.000	40.130	-0.3	86	0.00
51	2,6-Dinitrotoluene	40.000	41.345	-3.4	87	0.00
52 C	Acenaphthene	40.000	39.562	1.1	85	0.00
53	3-Nitroaniline	40.000	41.068	-2.7	85	0.00
54 P	2,4-Dinitrophenol	40.000	38.852	2.9	81	0.00
55	Dibenzofuran	40.000	39.353	1.6	85	0.00
56 P	4-Nitrophenol	40.000	36.600	8.5	74	0.00
57	2,4-Dinitrotoluene	40.000	42.478	-6.2	88	0.00
58	Fluorene	40.000	39.688	0.8	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.073	4.8	80	0.00
60	Diethylphthalate	40.000	39.990	0.0	86	0.00
61	4-Chlorophenyl-phenylether	40.000	39.688	0.8	86	0.00
62	4-Nitroaniline	40.000	41.156	-2.9	87	0.00
63	Azobenzene	40.000	39.090	2.3	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.923	-12.3	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.883	0.3	86	0.00
67	4-Bromophenyl-phenylether	40.000	40.293	-0.7	86	0.00
68	Hexachlorobenzene	40.000	40.483	-1.2	88	0.00
69	Atrazine	40.000	39.780	0.5	86	0.00
70 C	Pentachlorophenol	40.000	31.722	20.7#	64	0.00
71	Phenanthrene	40.000	39.325	1.7	85	0.00
72	Anthracene	40.000	39.250	1.9	85	0.00
73	Carbazole	40.000	39.493	1.3	85	0.00
74	Di-n-butylphthalate	40.000	39.344	1.6	84	0.00
75 C	Fluoranthene	40.000	39.046	2.4	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	89	0.00
77	Benzidine	40.000	34.144	14.6	73	0.00
78	Pyrene	40.000	39.208	2.0	86	0.00
79 S	Terphenyl-d14	80.000	77.412	3.2	86	0.00
80	Butylbenzylphthalate	40.000	39.822	0.4	87	0.00
81	Benzo(a)anthracene	40.000	39.154	2.1	87	0.00
82	3,3'-Dichlorobenzidine	40.000	39.889	0.3	86	0.00
83	Chrysene	40.000	39.068	2.3	87	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.771	0.6	88	0.00
85 c	Di-n-octyl phthalate	40.000	39.870	0.3	87	0.00
86 I	Perylene-d12	20.000	20.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.387	4.0	85	0.00
88	Benzo(b)fluoranthene	40.000	39.102	2.2	84	0.00
89	Benzo(k)fluoranthene	40.000	39.987	0.0	87	0.00
90 C	Benzo(a)pyrene	40.000	39.699	0.8	86	0.00
91	Dibenzo(a,h)anthracene	40.000	38.697	3.3	86	0.00
92	Benzo(g,h,i)perylene	40.000	38.757	3.1	85	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1