

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092022\
 Data File : BG054979.D
 Acq On : 20 Sep 2022 9:36
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 20 14:27:02 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	111	0.00
2	1,4-Dioxane	40.000	37.176	7.1	110	0.00
3	Pyridine	40.000	40.955	-2.4	115	0.00
4	n-Nitrosodimethylamine	40.000	41.422	-3.6	118	0.00
5 S	2-Fluorophenol	80.000	81.717	-2.1	115	0.00
6	Aniline	40.000	41.275	-3.2	113	0.00
7 S	Phenol-d6	80.000	84.124	-5.2	114	0.00
8	2-Chlorophenol	40.000	41.784	-4.5	116	0.00
9	Benzaldehyde	40.000	39.477	1.3	113	0.00
10 C	Phenol	40.000	41.960	-4.9	114	0.00
11	bis(2-Chloroethyl)ether	40.000	40.899	-2.2	114	0.00
12	1,3-Dichlorobenzene	40.000	41.325	-3.3	119	0.00
13 C	1,4-Dichlorobenzene	40.000	41.233	-3.1	117	0.00
14	1,2-Dichlorobenzene	40.000	41.166	-2.9	116	0.00
15	Benzyl Alcohol	40.000	42.097	-5.2	111	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.136	9.7	100	0.00
17	2-Methylphenol	40.000	42.097	-5.2	112	0.00
18	Hexachloroethane	40.000	40.956	-2.4	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.582	-1.5	107	0.00
20	3+4-Methylphenols	40.000	42.805	-7.0	114	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	43.612	-9.0	111	0.00
23 S	Nitrobenzene-d5	80.000	87.817	-9.8	112	0.00
24	Nitrobenzene	40.000	43.431	-8.6	110	0.00
25	Isophorone	40.000	40.494	-1.2	101	0.00
26 C	2-Nitrophenol	40.000	41.727	-4.3	104	0.00
27	2,4-Dimethylphenol	40.000	42.073	-5.2	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.027	-2.6	103	0.00
29 C	2,4-Dichlorophenol	40.000	42.331	-5.8	104	0.00
30	1,2,4-Trichlorobenzene	40.000	40.751	-1.9	104	0.00
31	Naphthalene	40.000	41.010	-2.5	105	0.00
32	Benzoic acid	40.000	13.168	67.1#	69	0.03
33	4-Chloroaniline	40.000	41.523	-3.8	103	0.00
34 C	Hexachlorobutadiene	40.000	40.813	-2.0	106	0.00
35	Caprolactam	40.000	40.987	-2.5	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.780	-4.5	101	0.00
37	2-Methylnaphthalene	40.000	41.421	-3.6	103	0.00
38	1-Methylnaphthalene	40.000	41.464	-3.7	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.987	-5.0	103	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.685	15.8	104	0.00
42 S	2,4,6-Tribromophenol	80.000	83.147	-3.9	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.570	-3.9	97	0.00
44	2,4,5-Trichlorophenol	40.000	43.324	-8.3	102	0.00
45 S	2-Fluorobiphenyl	80.000	82.316	-2.9	102	0.00
46	1,1'-Biphenyl	40.000	41.417	-3.5	102	0.00
47	2-Chloronaphthalene	40.000	41.347	-3.4	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.861	-4.7	98	0.00
49	Acenaphthylene	40.000	41.033	-2.6	100	0.00
50	Dimethylphthalate	40.000	41.081	-2.7	100	0.00
51	2,6-Dinitrotoluene	40.000	41.375	-3.4	99	0.00
52 C	Acenaphthene	40.000	39.829	0.4	96	0.00
53	3-Nitroaniline	40.000	41.534	-3.8	98	0.00
54 P	2,4-Dinitrophenol	40.000	35.755	10.6	81	0.00
55	Dibenzofuran	40.000	40.799	-2.0	99	0.00
56 P	4-Nitrophenol	40.000	40.106	-0.3	97	0.00
57	2,4-Dinitrotoluene	40.000	41.713	-4.3	97	0.00
58	Fluorene	40.000	41.206	-3.0	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.070	2.3	92	0.00
60	Diethylphthalate	40.000	40.238	-0.6	97	0.00
61	4-Chlorophenyl-phenylether	40.000	40.946	-2.4	99	0.00
62	4-Nitroaniline	40.000	41.610	-4.0	97	0.00
63	Azobenzene	40.000	40.922	-2.3	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.395	4.0	90	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.614	-4.0	98	0.00
67	4-Bromophenyl-phenylether	40.000	41.336	-3.3	96	0.00
68	Hexachlorobenzene	40.000	41.306	-3.3	97	0.00
69	Atrazine	40.000	40.963	-2.4	96	0.00
70 C	Pentachlorophenol	40.000	37.031	7.4	89	0.00
71	Phenanthrene	40.000	40.877	-2.2	97	0.00
72	Anthracene	40.000	40.987	-2.5	96	0.00
73	Carbazole	40.000	41.001	-2.5	95	0.00
74	Di-n-butylphthalate	40.000	40.254	-0.6	94	0.00
75 C	Fluoranthene	40.000	40.311	-0.8	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.00
77	Benzydine	40.000	33.161	17.1	78	0.00
78	Pyrene	40.000	41.082	-2.7	95	0.00
79 S	Terphenyl-d14	80.000	80.780	-1.0	95	0.00
80	Butylbenzylphthalate	40.000	40.853	-2.1	95	0.00
81	Benzo(a)anthracene	40.000	40.672	-1.7	95	0.00
82	3,3'-Dichlorobenzidine	40.000	40.033	-0.1	93	0.00
83	Chrysene	40.000	40.723	-1.8	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.446	-3.6	97	0.00
85 c	Di-n-octyl phthalate	40.000	41.080	-2.7	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.377	-0.9	96	-0.01
88	Benzo(b)fluoranthene	40.000	40.806	-2.0	96	0.00
89	Benzo(k)fluoranthene	40.000	41.249	-3.1	95	0.00
90 C	Benzo(a)pyrene	40.000	40.994	-2.5	96	0.00
91	Dibenzo(a,h)anthracene	40.000	40.085	-0.2	95	0.00
92	Benzo(g,h,i)perylene	40.000	39.836	0.4	96	0.00

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(#) = Out of Range

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