

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062722\
 Data File : BG054093.D
 Acq On : 27 Jun 2022 15:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 28 04:54:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 00:27:54 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	119	0.00
2	1,4-Dioxane	40.000	37.827	5.4	111	0.00
3	Pyridine	40.000	40.028	-0.1	114	0.00
4	n-Nitrosodimethylamine	40.000	43.836	-9.6	123	0.00
5 S	2-Fluorophenol	80.000	80.146	-0.2	117	0.00
6	Aniline	40.000	41.002	-2.5	119	0.00
7 S	Phenol-d6	80.000	86.005	-7.5	126	0.00
8	2-Chlorophenol	40.000	41.713	-4.3	122	0.00
9	Benzaldehyde	40.000	38.441	3.9	122	0.00
10 C	Phenol	40.000	43.208	-8.0	124	0.00
11	bis(2-Chloroethyl)ether	40.000	40.409	-1.0	120	0.00
12	1,3-Dichlorobenzene	40.000	38.511	3.7	116	0.00
13 C	1,4-Dichlorobenzene	40.000	38.797	3.0	118	0.00
14	1,2-Dichlorobenzene	40.000	38.927	2.7	115	0.00
15	Benzyl Alcohol	40.000	45.102	-12.8	129	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.203	-10.5	130	0.00
17	2-Methylphenol	40.000	43.422	-8.6	127	0.00
18	Hexachloroethane	40.000	40.215	-0.5	119	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.750	-6.9	124	0.00
20	3+4-Methylphenols	40.000	44.405	-11.0	130	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	38.060	4.8	120	0.00
23 S	Nitrobenzene-d5	80.000	81.145	-1.4	126	0.00
24	Nitrobenzene	40.000	40.806	-2.0	127	0.00
25	Isophorone	40.000	40.202	-0.5	127	0.00
26 C	2-Nitrophenol	40.000	44.849	-12.1	137	0.00
27	2,4-Dimethylphenol	40.000	40.747	-1.9	128	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.265	-0.7	128	0.00
29 C	2,4-Dichlorophenol	40.000	42.242	-5.6	132	0.00
30	1,2,4-Trichlorobenzene	40.000	36.809	8.0	116	0.00
31	Naphthalene	40.000	38.999	2.5	123	0.00
32	Benzoic acid	40.000	50.226	-25.6#	193	0.00
33	4-Chloroaniline	40.000	41.971	-4.9	130	0.00
34 C	Hexachlorobutadiene	40.000	33.756	15.6	105	0.00
35	Caprolactam	40.000	47.620	-19.0	142	0.01
36 C	4-Chloro-3-methylphenol	40.000	45.602	-14.0	140	0.00
37	2-Methylnaphthalene	40.000	40.102	-0.3	126	0.00
38	1-Methylnaphthalene	40.000	39.926	0.2	127	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	135	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	33.817	15.5	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.998	-7.5	139	0.00
42 S	2,4,6-Tribromophenol	80.000	73.337	8.3	120	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.927	2.7	125	0.00
44	2,4,5-Trichlorophenol	40.000	39.474	1.3	128	0.00
45 S	2-Fluorobiphenyl	80.000	73.355	8.3	123	0.00
46	1,1'-Biphenyl	40.000	38.113	4.7	127	0.00
47	2-Chloronaphthalene	40.000	37.759	5.6	126	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.534	-16.3	149	0.00
49	Acenaphthylene	40.000	39.103	2.2	129	0.00
50	Dimethylphthalate	40.000	37.420	6.4	125	0.00
51	2,6-Dinitrotoluene	40.000	41.257	-3.1	134	0.00
52 C	Acenaphthene	40.000	40.068	-0.2	133	0.00
53	3-Nitroaniline	40.000	43.018	-7.5	137	0.00
54 P	2,4-Dinitrophenol	40.000	42.806	-7.0	155	0.00
55	Dibenzofuran	40.000	38.779	3.1	130	0.00
56 P	4-Nitrophenol	40.000	44.112	-10.3	141	0.00
57	2,4-Dinitrotoluene	40.000	42.680	-6.7	137	0.00
58	Fluorene	40.000	39.192	2.0	131	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.719	0.7	129	0.00
60	Diethylphthalate	40.000	38.481	3.8	129	0.00
61	4-Chlorophenyl-phenylether	40.000	36.380	9.0	122	0.00
62	4-Nitroaniline	40.000	42.819	-7.0	140	0.00
63	Azobenzene	40.000	42.261	-5.7	143	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	135	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.963	-14.9	149	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.902	0.2	132	0.00
67	4-Bromophenyl-phenylether	40.000	37.031	7.4	123	0.00
68	Hexachlorobenzene	40.000	34.876	12.8	117	0.00
69	Atrazine	40.000	38.816	3.0	125	0.00
70 C	Pentachlorophenol	40.000	41.007	-2.5	132	0.00
71	Phenanthrene	40.000	38.980	2.6	130	0.00
72	Anthracene	40.000	39.218	2.0	130	0.00
73	Carbazole	40.000	40.165	-0.4	134	0.00
74	Di-n-butylphthalate	40.000	41.679	-4.2	137	0.00
75 C	Fluoranthene	40.000	37.541	6.1	125	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	0.00
77	Benzydine	40.000	32.700	18.2	96	0.00
78	Pyrene	40.000	41.816	-4.5	125	0.00
79 S	Terphenyl-d14	80.000	78.736	1.6	117	0.00
80	Butylbenzylphthalate	40.000	47.136	-17.8	139	0.00
81	Benzo(a)anthracene	40.000	39.546	1.1	120	0.00
82	3,3'-Dichlorobenzidine	40.000	39.395	1.5	116	0.00
83	Chrysene	40.000	38.968	2.6	119	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.334	-15.8	137	0.00
85 c	Di-n-octyl phthalate	40.000	46.847	-17.1	138	0.00
86 I	Perylene-d12	20.000	20.000	0.0	119	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	37.956	5.1	111	0.02
88	Benzo(b)fluoranthene	40.000	39.404	1.5	115	0.00
89	Benzo(k)fluoranthene	40.000	38.658	3.4	117	0.00
90 C	Benzo(a)pyrene	40.000	39.513	1.2	116	0.00
91	Dibenzo(a,h)anthracene	40.000	37.566	6.1	111	0.02
92	Benzo(g,h,i)perylene	40.000	37.701	5.7	111	0.00

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(#) = Out of Range

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