

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062323\
 Data File : BG057847.D
 Acq On : 23 Jun 2023 18:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 25 01:38:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 03:40:38 2023
 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	116	0.00
2	1,4-Dioxane	40.000	37.313	6.7	110	0.00
3	Pyridine	40.000	39.135	2.2	109	0.00
4	n-Nitrosodimethylamine	40.000	34.635	13.4	102	0.00
5 S	2-Fluorophenol	80.000	80.321	-0.4	115	0.00
6	Aniline	40.000	40.475	-1.2	114	0.00
7 S	Phenol-d6	80.000	82.380	-3.0	116	0.00
8	2-Chlorophenol	40.000	40.740	-1.9	117	0.00
9	Benzaldehyde	40.000	33.953	15.1	110	0.00
10 C	Phenol	40.000	40.097	-0.2	114	0.00
11	bis(2-Chloroethyl)ether	40.000	40.402	-1.0	116	0.00
12	1,3-Dichlorobenzene	40.000	39.562	1.1	113	0.00
13 C	1,4-Dichlorobenzene	40.000	39.715	0.7	116	0.00
14	1,2-Dichlorobenzene	40.000	39.643	0.9	114	0.00
15	Benzyl Alcohol	40.000	40.659	-1.6	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.397	14.0	98	0.00
17	2-Methylphenol	40.000	41.808	-4.5	119	0.00
18	Hexachloroethane	40.000	40.155	-0.4	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.712	-1.8	112	0.00
20	3+4-Methylphenols	40.000	42.275	-5.7	116	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	40.189	-0.5	117	0.00
23 S	Nitrobenzene-d5	80.000	83.770	-4.7	118	0.00
24	Nitrobenzene	40.000	40.739	-1.8	117	0.00
25	Isophorone	40.000	40.948	-2.4	116	0.00
26 C	2-Nitrophenol	40.000	55.925	-39.8#	145	0.00
27	2,4-Dimethylphenol	40.000	40.743	-1.9	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.503	-1.3	117	0.00
29 C	2,4-Dichlorophenol	40.000	42.633	-6.6	119	0.00
30	1,2,4-Trichlorobenzene	40.000	39.941	0.1	119	0.00
31	Naphthalene	40.000	39.693	0.8	116	0.00
32	Benzoic acid	40.000	49.107	-22.8	142	0.00
33	4-Chloroaniline	40.000	42.072	-5.2	121	0.00
34 C	Hexachlorobutadiene	40.000	40.770	-1.9	122	0.00
35	Caprolactam	40.000	43.781	-9.5	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.650	-6.6	120	0.00
37	2-Methylnaphthalene	40.000	41.053	-2.6	119	0.00
38	1-Methylnaphthalene	40.000	40.787	-2.0	117	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.396	-1.0	120	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.454	-11.1	129	0.00
42 S	2,4,6-Tribromophenol	80.000	91.962	-15.0	132	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.595	-9.0	125	0.00
44	2,4,5-Trichlorophenol	40.000	44.661	-11.7	130	0.00
45 S	2-Fluorobiphenyl	80.000	78.681	1.6	118	0.00
46	1,1'-Biphenyl	40.000	39.715	0.7	118	0.00
47	2-Chloronaphthalene	40.000	40.134	-0.3	120	0.00

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48	2-Nitroaniline	40.000	45.771	-14.4	128	0.00
49	Acenaphthylene	40.000	40.314	-0.8	119	0.00
50	Dimethylphthalate	40.000	40.552	-1.4	121	0.00
51	2,6-Dinitrotoluene	40.000	47.597	-19.0	130	0.00
52 C	Acenaphthene	40.000	41.542	-3.9	123	0.00
53	3-Nitroaniline	40.000	45.588	-14.0	126	0.00
54 P	2,4-Dinitrophenol	40.000	52.408	-31.0#	168	0.00
55	Dibenzofuran	40.000	40.153	-0.4	118	0.00
56 P	4-Nitrophenol	40.000	45.935	-14.8	127	0.00
57	2,4-Dinitrotoluene	40.000	48.988	-22.5	134	0.00
58	Fluorene	40.000	39.993	0.0	118	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.483	-8.7	123	0.00
60	Diethylphthalate	40.000	40.092	-0.2	117	0.00
61	4-Chlorophenyl-phenylether	40.000	41.360	-3.4	123	0.00
62	4-Nitroaniline	40.000	44.866	-12.2	125	0.00
63	Azobenzene	40.000	38.565	3.6	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.769	-24.4	160	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.115	-0.3	119	0.00
67	4-Bromophenyl-phenylether	40.000	41.348	-3.4	123	0.00
68	Hexachlorobenzene	40.000	42.082	-5.2	125	0.00
69	Atrazine	40.000	38.935	2.7	116	0.00
70 C	Pentachlorophenol	40.000	44.695	-11.7	127	0.00
71	Phenanthrene	40.000	39.284	1.8	118	0.00
72	Anthracene	40.000	39.351	1.6	117	0.00
73	Carbazole	40.000	39.306	1.7	118	0.00
74	Di-n-butylphthalate	40.000	40.988	-2.5	120	0.00
75 C	Fluoranthene	40.000	39.312	1.7	118	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	122	0.00
77	Benzydine	40.000	43.998	-10.0	125	0.00
78	Pyrene	40.000	39.152	2.1	118	0.00
79 S	Terphenyl-d14	80.000	79.480	0.6	122	0.00
80	Butylbenzylphthalate	40.000	43.666	-9.2	127	0.00
81	Benzo(a)anthracene	40.000	40.383	-1.0	122	0.00
82	3,3'-Dichlorobenzidine	40.000	43.245	-8.1	127	0.00
83	Chrysene	40.000	39.894	0.3	121	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.096	-5.2	124	0.00
85 c	Di-n-octyl phthalate	40.000	43.859	-9.6	127	0.00
86 I	Perylene-d12	20.000	20.000	0.0	126	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.914	-2.3	126	0.00
88	Benzo(b)fluoranthene	40.000	39.940	0.2	124	0.00
89	Benzo(k)fluoranthene	40.000	40.017	-0.0	125	0.00
90 C	Benzo(a)pyrene	40.000	40.151	-0.4	123	0.00
91	Dibenzo(a,h)anthracene	40.000	41.286	-3.2	127	0.00
92	Benzo(g,h,i)perylene	40.000	40.761	-1.9	126	0.00

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(#) = Out of Range

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