

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG063023\
 Data File : BG057919.D
 Acq On : 30 Jun 2023 14:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 30 18:21:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 01:12:33 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	111	0.00
2	1,4-Dioxane	40.000	37.282	6.8	106	0.00
3	Pyridine	40.000	41.190	-3.0	115	0.00
4	n-Nitrosodimethylamine	40.000	39.527	1.2	111	0.00
5 S	2-Fluorophenol	80.000	80.584	-0.7	112	0.00
6	Aniline	40.000	39.727	0.7	115	0.00
7 S	Phenol-d6	80.000	81.130	-1.4	115	0.00
8	2-Chlorophenol	40.000	40.793	-2.0	115	0.00
9	Benzaldehyde	40.000	44.250	-10.6	117	0.00
10 C	Phenol	40.000	40.696	-1.7	115	0.00
11	bis(2-Chloroethyl)ether	40.000	40.336	-0.8	115	0.00
12	1,3-Dichlorobenzene	40.000	40.292	-0.7	113	0.00
13 C	1,4-Dichlorobenzene	40.000	40.085	-0.2	113	0.00
14	1,2-Dichlorobenzene	40.000	40.092	-0.2	114	0.00
15	Benzyl Alcohol	40.000	39.951	0.1	116	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.602	6.0	109	0.00
17	2-Methylphenol	40.000	40.820	-2.1	117	0.00
18	Hexachloroethane	40.000	40.699	-1.7	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.362	-0.9	121	0.00
20	3+4-Methylphenols	40.000	41.651	-4.1	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.00
22	Acetophenone	40.000	38.578	3.6	115	0.00
23 S	Nitrobenzene-d5	80.000	80.099	-0.1	118	0.00
24	Nitrobenzene	40.000	40.437	-1.1	119	0.00
25	Isophorone	40.000	40.188	-0.5	124	0.00
26 C	2-Nitrophenol	40.000	43.897	-9.7	126	0.00
27	2,4-Dimethylphenol	40.000	40.202	-0.5	119	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.656	-1.6	123	0.00
29 C	2,4-Dichlorophenol	40.000	41.747	-4.4	123	0.00
30	1,2,4-Trichlorobenzene	40.000	39.649	0.9	117	0.00
31	Naphthalene	40.000	39.743	0.6	119	0.00
32	Benzoic acid	40.000	38.507	3.7	117	0.01
33	4-Chloroaniline	40.000	41.046	-2.6	124	0.00
34 C	Hexachlorobutadiene	40.000	39.007	2.5	116	0.00
35	Caprolactam	40.000	38.537	3.7	118	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.357	-3.4	127	0.00
37	2-Methylnaphthalene	40.000	40.587	-1.5	124	0.00
38	1-Methylnaphthalene	40.000	40.246	-0.6	124	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	127	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.489	1.3	123	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.543	3.6	115	0.00
42 S	2,4,6-Tribromophenol	80.000	78.570	1.8	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.843	-2.1	127	0.00
44	2,4,5-Trichlorophenol	40.000	41.407	-3.5	128	0.00
45 S	2-Fluorobiphenyl	80.000	77.583	3.0	123	0.00
46	1,1'-Biphenyl	40.000	39.324	1.7	125	0.00
47	2-Chloronaphthalene	40.000	39.403	1.5	124	0.00

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48	2-Nitroaniline	40.000	41.491	-3.7	126	0.00
49	Acenaphthylene	40.000	39.855	0.4	127	0.00
50	Dimethylphthalate	40.000	39.149	2.1	125	0.00
51	2,6-Dinitrotoluene	40.000	41.601	-4.0	127	0.00
52 C	Acenaphthene	40.000	39.716	0.7	126	0.00
53	3-Nitroaniline	40.000	40.333	-0.8	124	0.00
54 P	2,4-Dinitrophenol	40.000	37.088	7.3	113	0.00
55	Dibenzofuran	40.000	38.936	2.7	124	0.00
56 P	4-Nitrophenol	40.000	39.957	0.1	116	0.00
57	2,4-Dinitrotoluene	40.000	40.585	-1.5	121	0.00
58	Fluorene	40.000	38.675	3.3	123	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.983	2.5	123	0.00
60	Diethylphthalate	40.000	38.037	4.9	120	0.00
61	4-Chlorophenyl-phenylether	40.000	38.583	3.5	124	0.00
62	4-Nitroaniline	40.000	39.180	2.1	116	0.00
63	Azobenzene	40.000	38.497	3.8	122	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.032	-0.1	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.105	-2.8	121	0.00
67	4-Bromophenyl-phenylether	40.000	40.402	-1.0	120	0.00
68	Hexachlorobenzene	40.000	40.128	-0.3	117	0.00
69	Atrazine	40.000	36.820	7.9	108	0.00
70 C	Pentachlorophenol	40.000	38.153	4.6	107	0.00
71	Phenanthrene	40.000	39.492	1.3	114	0.00
72	Anthracene	40.000	39.492	1.3	113	0.00
73	Carbazole	40.000	38.757	3.1	108	0.00
74	Di-n-butylphthalate	40.000	38.342	4.1	106	0.00
75 C	Fluoranthene	40.000	37.018	7.5	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	41.264	-3.2	95	0.00
78	Pyrene	40.000	39.414	1.5	102	0.00
79 S	Terphenyl-d14	80.000	77.412	3.2	100	0.00
80	Butylbenzylphthalate	40.000	40.633	-1.6	101	0.00
81	Benzo(a)anthracene	40.000	39.232	1.9	99	0.00
82	3,3'-Dichlorobenzidine	40.000	39.639	0.9	100	0.00
83	Chrysene	40.000	39.372	1.6	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.188	-0.5	102	0.00
85 c	Di-n-octyl phthalate	40.000	40.804	-2.0	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.457	-1.1	102	0.00
88	Benzo(b)fluoranthene	40.000	39.332	1.7	99	0.00
89	Benzo(k)fluoranthene	40.000	40.339	-0.8	102	0.00
90 C	Benzo(a)pyrene	40.000	39.845	0.4	100	0.00
91	Dibenzo(a,h)anthracene	40.000	40.638	-1.6	103	0.00
92	Benzo(g,h,i)perylene	40.000	40.760	-1.9	103	0.00

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(#) = Out of Range

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