

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020425\
 Data File : BG063994.D
 Acq On : 4 Feb 2025 17:38
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 05 01:11:22 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 04 02:51:00 2025
 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	103	0.00
2	1,4-Dioxane	40.000	38.524	3.7	98	0.00
3	Pyridine	40.000	39.653	0.9	98	0.00
4	n-Nitrosodimethylamine	40.000	40.762	-1.9	104	0.00
5 S	2-Fluorophenol	80.000	82.808	-3.5	100	0.00
6	Aniline	40.000	40.619	-1.5	102	0.00
7 S	Phenol-d6	80.000	85.098	-6.4	105	0.00
8	2-Chlorophenol	40.000	43.481	-8.7	105	0.00
9	Benzaldehyde	40.000	44.024	-10.1	111	0.00
10 C	Phenol	40.000	42.002	-5.0	105	0.00
11	bis(2-Chloroethyl)ether	40.000	40.255	-0.6	102	0.00
12	1,3-Dichlorobenzene	40.000	38.725	3.2	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.947	0.1	101	0.00
14	1,2-Dichlorobenzene	40.000	40.019	-0.0	102	0.00
15	Benzyl Alcohol	40.000	42.962	-7.4	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.944	-4.9	107	0.00
17	2-Methylphenol	40.000	42.866	-7.2	105	0.00
18	Hexachloroethane	40.000	43.316	-8.3	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.364	-8.4	107	0.00
20	3+4-Methylphenols	40.000	43.295	-8.2	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	40.811	-2.0	106	0.00
23 S	Nitrobenzene-d5	80.000	91.798	-14.7	117	0.00
24	Nitrobenzene	40.000	41.426	-3.6	114	0.00
25	Isophorone	40.000	41.572	-3.9	108	0.00
26 C	2-Nitrophenol	40.000	50.766	-26.9#	160	0.00
27	2,4-Dimethylphenol	40.000	43.652	-9.1	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.812	-2.0	106	0.00
29 C	2,4-Dichlorophenol	40.000	40.810	-2.0	111	0.00
30	1,2,4-Trichlorobenzene	40.000	40.214	-0.5	104	0.00
31	Naphthalene	40.000	40.117	-0.3	103	0.00
32	Benzoic acid	40.000	48.118	-20.3	151	0.00
33	4-Chloroaniline	40.000	40.521	-1.3	103	0.00
34 C	Hexachlorobutadiene	40.000	40.620	-1.5	105	0.00
35	Caprolactam	40.000	42.747	-6.9	119	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.493	-8.7	106	0.00
37	2-Methylnaphthalene	40.000	40.861	-2.2	106	0.00
38	1-Methylnaphthalene	40.000	40.432	-1.1	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.576	-1.4	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	50.529	-26.3#	121	0.00
42 S	2,4,6-Tribromophenol	80.000	87.424	-9.3	130	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.809	-7.0	119	0.00
44	2,4,5-Trichlorophenol	40.000	42.302	-5.8	114	0.00
45 S	2-Fluorobiphenyl	80.000	81.339	-1.7	106	0.00
46	1,1'-Biphenyl	40.000	40.702	-1.8	106	0.00
47	2-Chloronaphthalene	40.000	40.922	-2.3	107	0.00

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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)
48	2-Nitroaniline	40.000	46.241	-15.6	134	0.00
49	Acenaphthylene	40.000	40.164	-0.4	104	0.00
50	Dimethylphthalate	40.000	43.461	-8.7	109	0.00
51	2,6-Dinitrotoluene	40.000	43.791	-9.5	122	0.00
52 C	Acenaphthene	40.000	41.075	-2.7	108	0.00
53	3-Nitroaniline	40.000	41.334	-3.3	116	0.00
54 P	2,4-Dinitrophenol	40.000	48.833	-22.1	156	0.00
55	Dibenzofuran	40.000	39.998	0.0	105	0.00
56 P	4-Nitrophenol	40.000	42.855	-7.1	128	0.00
57	2,4-Dinitrotoluene	40.000	44.838	-12.1	129	0.00
58	Fluorene	40.000	40.191	-0.5	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.555	-6.4	122	0.00
60	Diethylphthalate	40.000	43.859	-9.6	109	0.00
61	4-Chlorophenyl-phenylether	40.000	40.601	-1.5	109	0.00
62	4-Nitroaniline	40.000	41.305	-3.3	115	0.00
63	Azobenzene	40.000	40.238	-0.6	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.606	-24.0	156	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.126	-2.8	107	0.00
67	4-Bromophenyl-phenylether	40.000	42.257	-5.6	110	0.00
68	Hexachlorobenzene	40.000	40.767	-1.9	106	0.00
69	Atrazine	40.000	43.551	-8.9	108	0.00
70 C	Pentachlorophenol	40.000	42.720	-6.8	128	0.00
71	Phenanthrene	40.000	40.842	-2.1	108	0.00
72	Anthracene	40.000	40.654	-1.6	107	0.00
73	Carbazole	40.000	40.792	-2.0	108	0.00
74	Di-n-butylphthalate	40.000	47.528	-18.8	114	0.00
75 C	Fluoranthene	40.000	40.712	-1.8	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	44.812	-12.0	107	0.00
78	Pyrene	40.000	40.754	-1.9	108	0.00
79 S	Terphenyl-d14	80.000	80.410	-0.5	107	0.00
80	Butylbenzylphthalate	40.000	43.042	-7.6	125	0.00
81	Benzo(a)anthracene	40.000	40.523	-1.3	107	0.00
82	3,3'-Dichlorobenzidine	40.000	44.833	-12.1	108	0.00
83	Chrysene	40.000	39.418	1.5	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.196	-8.0	120	0.00
85 c	Di-n-octyl phthalate	40.000	44.119	-10.3	128	0.00
86 I	Perylene-d12	20.000	20.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.596	-4.0	108	0.00
88	Benzo(b)fluoranthene	40.000	41.867	-4.7	108	0.00
89	Benzo(k)fluoranthene	40.000	39.899	0.3	102	0.00
90 C	Benzo(a)pyrene	40.000	41.279	-3.2	107	0.00
91	Dibenzo(a,h)anthracene	40.000	41.670	-4.2	108	0.00
92	Benzo(g,h,i)perylene	40.000	40.963	-2.4	107	0.00

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(#) = Out of Range

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