

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102122\
 Data File : BG055235.D
 Acq On : 21 Oct 2022 15:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 22 01:28:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 20 09:21:42 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	108	0.00
2	1,4-Dioxane	40.000	38.790	3.0	101	0.00
3	Pyridine	40.000	38.601	3.5	97	0.00
4	n-Nitrosodimethylamine	40.000	36.703	8.2	94	0.00
5 S	2-Fluorophenol	80.000	82.179	-2.7	104	0.00
6	Aniline	40.000	39.314	1.7	100	0.00
7 S	Phenol-d6	80.000	80.015	-0.0	102	0.00
8	2-Chlorophenol	40.000	40.084	-0.2	105	0.00
9	Benzaldehyde	40.000	37.020	7.4	103	0.00
10 C	Phenol	40.000	39.704	0.7	103	0.00
11	bis(2-Chloroethyl)ether	40.000	39.826	0.4	104	0.00
12	1,3-Dichlorobenzene	40.000	41.012	-2.5	108	0.00
13 C	1,4-Dichlorobenzene	40.000	40.698	-1.7	107	0.00
14	1,2-Dichlorobenzene	40.000	40.931	-2.3	107	0.00
15	Benzyl Alcohol	40.000	40.436	-1.1	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.220	7.0	95	0.00
17	2-Methylphenol	40.000	41.034	-2.6	104	0.00
18	Hexachloroethane	40.000	41.503	-3.8	105	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.962	0.1	101	0.00
20	3+4-Methylphenols	40.000	42.357	-5.9	104	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	38.092	4.8	103	0.00
23 S	Nitrobenzene-d5	80.000	76.519	4.4	101	0.00
24	Nitrobenzene	40.000	37.268	6.8	100	0.00
25	Isophorone	40.000	38.566	3.6	103	0.00
26 C	2-Nitrophenol	40.000	43.478	-8.7	107	0.00
27	2,4-Dimethylphenol	40.000	42.444	-6.1	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.766	-4.4	103	0.00
29 C	2,4-Dichlorophenol	40.000	42.218	-5.5	109	0.00
30	1,2,4-Trichlorobenzene	40.000	42.013	-5.0	110	0.00
31	Naphthalene	40.000	41.026	-2.6	104	0.00
32	Benzoic acid	40.000	36.886	7.8	91	0.00
33	4-Chloroaniline	40.000	42.542	-6.4	105	0.00
34 C	Hexachlorobutadiene	40.000	41.060	-2.7	114	0.00
35	Caprolactam	40.000	40.051	-0.1	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.545	-1.4	107	0.00
37	2-Methylnaphthalene	40.000	39.366	1.6	106	0.00
38	1-Methylnaphthalene	40.000	38.632	3.4	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.041	-5.1	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.798	0.5	104	0.00
42 S	2,4,6-Tribromophenol	80.000	84.337	-5.4	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.405	-3.5	111	0.00
44	2,4,5-Trichlorophenol	40.000	41.942	-4.9	113	0.00
45 S	2-Fluorobiphenyl	80.000	79.110	1.1	108	0.00
46	1,1'-Biphenyl	40.000	40.059	-0.1	108	0.00
47	2-Chloronaphthalene	40.000	40.475	-1.2	109	0.00

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48	2-Nitroaniline	40.000	40.537	-1.3	107	0.00
49	Acenaphthylene	40.000	39.940	0.2	107	0.00
50	Dimethylphthalate	40.000	39.694	0.8	109	0.00
51	2,6-Dinitrotoluene	40.000	41.940	-4.8	112	0.00
52 C	Acenaphthene	40.000	40.955	-2.4	108	0.00
53	3-Nitroaniline	40.000	39.781	0.5	106	0.00
54 P	2,4-Dinitrophenol	40.000	43.099	-7.7	114	0.00
55	Dibenzofuran	40.000	41.719	-4.3	110	0.00
56 P	4-Nitrophenol	40.000	41.493	-3.7	107	0.00
57	2,4-Dinitrotoluene	40.000	43.060	-7.7	112	0.00
58	Fluorene	40.000	40.873	-2.2	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.431	-6.1	111	0.00
60	Diethylphthalate	40.000	40.457	-1.1	108	0.00
61	4-Chlorophenyl-phenylether	40.000	42.013	-5.0	113	0.00
62	4-Nitroaniline	40.000	41.466	-3.7	109	0.00
63	Azobenzene	40.000	40.342	-0.9	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.324	-13.3	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.124	-5.3	110	0.00
67	4-Bromophenyl-phenylether	40.000	42.972	-7.4	115	0.00
68	Hexachlorobenzene	40.000	42.439	-6.1	114	0.00
69	Atrazine	40.000	42.449	-6.1	109	0.00
70 C	Pentachlorophenol	40.000	41.998	-5.0	109	0.00
71	Phenanthrene	40.000	40.474	-1.2	109	0.00
72	Anthracene	40.000	40.781	-2.0	111	0.00
73	Carbazole	40.000	41.521	-3.8	109	0.00
74	Di-n-butylphthalate	40.000	40.852	-2.1	106	0.00
75 C	Fluoranthene	40.000	40.042	-0.1	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzidine	40.000	30.956	22.6	94	0.00
78	Pyrene	40.000	38.493	3.8	107	0.00
79 S	Terphenyl-d14	80.000	74.567	6.8	107	0.00
80	Butylbenzylphthalate	40.000	37.767	5.6	106	0.00
81	Benzo(a)anthracene	40.000	40.554	-1.4	109	0.00
82	3,3'-Dichlorobenzidine	40.000	38.900	2.8	108	0.00
83	Chrysene	40.000	41.224	-3.1	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.305	-3.3	107	0.00
85 c	Di-n-octyl phthalate	40.000	46.073	-15.2	150	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.457	-8.6	168	0.00
88	Benzo(b)fluoranthene	40.000	40.848	-2.1	126	0.00
89	Benzo(k)fluoranthene	40.000	40.809	-2.0	123	0.00
90 C	Benzo(a)pyrene	40.000	40.995	-2.5	128	0.00
91	Dibenzo(a,h)anthracene	40.000	43.339	-8.3	164	0.00
92	Benzo(g,h,i)perylene	40.000	44.204	-10.5	167	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0