

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053123\
 Data File : BG057619.D
 Acq On : 31 May 2023 12:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 01 03:52:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG052723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 03:51:58 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	128	0.00
2	1,4-Dioxane	40.000	38.388	4.0	128	0.00
3	Pyridine	40.000	41.276	-3.2	129	0.00
4	n-Nitrosodimethylamine	40.000	41.216	-3.0	129	0.00
5 S	2-Fluorophenol	80.000	81.194	-1.5	127	0.00
6	Aniline	40.000	41.594	-4.0	129	0.00
7 S	Phenol-d6	80.000	84.347	-5.4	129	0.00
8	2-Chlorophenol	40.000	41.219	-3.0	128	0.00
9	Benzaldehyde	40.000	39.671	0.8	124	0.00
10 C	Phenol	40.000	42.154	-5.4	129	0.00
11	bis(2-Chloroethyl)ether	40.000	41.529	-3.8	131	0.00
12	1,3-Dichlorobenzene	40.000	40.577	-1.4	129	0.00
13 C	1,4-Dichlorobenzene	40.000	40.671	-1.7	128	0.00
14	1,2-Dichlorobenzene	40.000	40.390	-1.0	128	0.00
15	Benzyl Alcohol	40.000	42.229	-5.6	126	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.534	-3.8	132	0.00
17	2-Methylphenol	40.000	41.750	-4.4	131	0.00
18	Hexachloroethane	40.000	42.412	-6.0	134	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.599	-6.5	127	0.00
20	3+4-Methylphenols	40.000	42.565	-6.4	130	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	127	0.00
22	Acetophenone	40.000	40.859	-2.1	131	0.00
23 S	Nitrobenzene-d5	80.000	80.803	-1.0	126	0.00
24	Nitrobenzene	40.000	40.520	-1.3	127	0.00
25	Isophorone	40.000	42.516	-6.3	133	0.00
26 C	2-Nitrophenol	40.000	40.586	-1.5	123	0.00
27	2,4-Dimethylphenol	40.000	42.543	-6.4	132	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.766	-6.9	134	0.00
29 C	2,4-Dichlorophenol	40.000	42.390	-6.0	132	0.00
30	1,2,4-Trichlorobenzene	40.000	40.084	-0.2	129	0.00
31	Naphthalene	40.000	41.112	-2.8	130	0.00
32	Benzoic acid	40.000	39.181	2.0	128	0.00
33	4-Chloroaniline	40.000	42.206	-5.5	132	0.00
34 C	Hexachlorobutadiene	40.000	40.451	-1.1	128	0.00
35	Caprolactam	40.000	39.400	1.5	122	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.409	-6.0	129	0.00
37	2-Methylnaphthalene	40.000	42.018	-5.0	131	0.00
38	1-Methylnaphthalene	40.000	41.315	-3.3	130	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	127	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.344	-0.9	128	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.300	16.8	96	0.00
42 S	2,4,6-Tribromophenol	80.000	78.173	2.3	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.360	-3.4	127	0.00
44	2,4,5-Trichlorophenol	40.000	40.663	-1.7	125	0.00
45 S	2-Fluorobiphenyl	80.000	80.971	-1.2	129	0.00
46	1,1'-Biphenyl	40.000	40.568	-1.4	129	0.00
47	2-Chloronaphthalene	40.000	40.466	-1.2	127	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.066	-2.7	126	0.00
49	Acenaphthylene	40.000	40.653	-1.6	128	0.00
50	Dimethylphthalate	40.000	39.335	1.7	126	0.00
51	2,6-Dinitrotoluene	40.000	41.206	-3.0	127	0.00
52 C	Acenaphthene	40.000	40.279	-0.7	127	0.00
53	3-Nitroaniline	40.000	40.874	-2.2	127	0.00
54 P	2,4-Dinitrophenol	40.000	36.685	8.3	119	0.00
55	Dibenzofuran	40.000	40.130	-0.3	127	0.00
56 P	4-Nitrophenol	40.000	38.112	4.7	118	0.00
57	2,4-Dinitrotoluene	40.000	39.438	1.4	123	0.00
58	Fluorene	40.000	39.418	1.5	125	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.834	5.4	115	0.00
60	Diethylphthalate	40.000	39.233	1.9	126	0.00
61	4-Chlorophenyl-phenylether	40.000	39.931	0.2	127	0.00
62	4-Nitroaniline	40.000	38.582	3.5	118	0.00
63	Azobenzene	40.000	40.505	-1.3	128	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.362	-0.9	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.423	-6.1	126	0.00
67	4-Bromophenyl-phenylether	40.000	42.159	-5.4	123	0.00
68	Hexachlorobenzene	40.000	40.842	-2.1	122	0.00
69	Atrazine	40.000	38.968	2.6	118	0.00
70 C	Pentachlorophenol	40.000	38.786	3.0	114	0.00
71	Phenanthrene	40.000	40.375	-0.9	120	0.00
72	Anthracene	40.000	40.011	-0.0	118	0.00
73	Carbazole	40.000	39.591	1.0	120	0.00
74	Di-n-butylphthalate	40.000	38.561	3.6	117	0.00
75 C	Fluoranthene	40.000	37.033	7.4	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	42.581	-6.5	116	0.00
78	Pyrene	40.000	42.445	-6.1	110	0.00
79 S	Terphenyl-d14	80.000	82.822	-3.5	110	0.00
80	Butylbenzylphthalate	40.000	42.016	-5.0	111	0.00
81	Benzo(a)anthracene	40.000	40.163	-0.4	106	0.00
82	3,3'-Dichlorobenzidine	40.000	40.623	-1.6	107	0.00
83	Chrysene	40.000	40.541	-1.4	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.128	-2.8	109	0.00
85 c	Di-n-octyl phthalate	40.000	41.692	-4.2	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.351	-0.9	109	0.00
88	Benzo(b)fluoranthene	40.000	39.877	0.3	109	0.00
89	Benzo(k)fluoranthene	40.000	39.682	0.8	106	0.00
90 C	Benzo(a)pyrene	40.000	39.884	0.3	107	0.00
91	Dibenzo(a,h)anthracene	40.000	40.325	-0.8	108	0.00
92	Benzo(g,h,i)perylene	40.000	40.417	-1.0	109	0.00

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(#) = Out of Range

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