

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051923\
 Data File : BG057461.D
 Acq On : 19 May 2023 10:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 20 04:46:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 20 04:19:55 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	113	0.00
2	1,4-Dioxane	40.000	40.365	-0.9	115	0.00
3	Pyridine	40.000	40.700	-1.8	110	0.00
4	n-Nitrosodimethylamine	40.000	37.151	7.1	101	0.00
5 S	2-Fluorophenol	80.000	80.825	-1.0	111	0.00
6	Aniline	40.000	39.659	0.9	109	0.00
7 S	Phenol-d6	80.000	82.279	-2.8	114	0.00
8	2-Chlorophenol	40.000	40.871	-2.2	114	0.00
9	Benzaldehyde	40.000	37.182	7.0	106	0.00
10 C	Phenol	40.000	40.428	-1.1	110	0.00
11	bis(2-Chloroethyl)ether	40.000	39.127	2.2	109	0.00
12	1,3-Dichlorobenzene	40.000	40.028	-0.1	112	0.00
13 C	1,4-Dichlorobenzene	40.000	41.218	-3.0	114	0.00
14	1,2-Dichlorobenzene	40.000	41.284	-3.2	117	0.00
15	Benzyl Alcohol	40.000	37.946	5.1	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.055	7.4	104	0.00
17	2-Methylphenol	40.000	40.825	-2.1	112	0.00
18	Hexachloroethane	40.000	40.964	-2.4	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.688	5.8	105	0.00
20	3+4-Methylphenols	40.000	40.313	-0.8	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	39.082	2.3	108	0.00
23 S	Nitrobenzene-d5	80.000	76.840	3.9	105	0.00
24	Nitrobenzene	40.000	38.411	4.0	105	0.00
25	Isophorone	40.000	36.931	7.7	102	0.00
26 C	2-Nitrophenol	40.000	43.225	-8.1	117	0.00
27	2,4-Dimethylphenol	40.000	41.105	-2.8	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.301	4.2	105	0.00
29 C	2,4-Dichlorophenol	40.000	43.088	-7.7	118	0.00
30	1,2,4-Trichlorobenzene	40.000	40.592	-1.5	113	0.00
31	Naphthalene	40.000	41.019	-2.5	113	0.00
32	Benzoic acid	40.000	37.132	7.2	102	0.00
33	4-Chloroaniline	40.000	40.451	-1.1	109	0.00
34 C	Hexachlorobutadiene	40.000	41.001	-2.5	115	0.00
35	Caprolactam	40.000	41.122	-2.8	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.098	-5.2	115	0.00
37	2-Methylnaphthalene	40.000	41.488	-3.7	115	0.00
38	1-Methylnaphthalene	40.000	41.278	-3.2	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.983	-2.5	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.899	-4.7	120	0.00
42 S	2,4,6-Tribromophenol	80.000	84.472	-5.6	119	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.540	-3.8	112	0.00
44	2,4,5-Trichlorophenol	40.000	41.895	-4.7	113	0.00
45 S	2-Fluorobiphenyl	80.000	81.160	-1.4	113	0.00
46	1,1'-Biphenyl	40.000	40.129	-0.3	111	0.00
47	2-Chloronaphthalene	40.000	40.952	-2.4	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.511	1.2	108	0.00
49	Acenaphthylene	40.000	40.255	-0.6	111	0.00
50	Dimethylphthalate	40.000	38.324	4.2	110	0.00
51	2,6-Dinitrotoluene	40.000	40.979	-2.4	114	0.00
52 C	Acenaphthene	40.000	39.639	0.9	110	0.00
53	3-Nitroaniline	40.000	40.365	-0.9	113	0.00
54 P	2,4-Dinitrophenol	40.000	33.195	17.0	90	0.00
55	Dibenzofuran	40.000	40.398	-1.0	113	0.00
56 P	4-Nitrophenol	40.000	38.499	3.8	100	0.00
57	2,4-Dinitrotoluene	40.000	41.048	-2.6	114	0.00
58	Fluorene	40.000	40.313	-0.8	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.056	-5.1	114	0.00
60	Diethylphthalate	40.000	37.854	5.4	107	0.00
61	4-Chlorophenyl-phenylether	40.000	39.688	0.8	111	0.00
62	4-Nitroaniline	40.000	41.247	-3.1	112	0.00
63	Azobenzene	40.000	36.517	8.7	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.713	-4.3	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.012	-0.0	112	0.00
67	4-Bromophenyl-phenylether	40.000	40.593	-1.5	113	0.00
68	Hexachlorobenzene	40.000	42.391	-6.0	120	0.00
69	Atrazine	40.000	41.564	-3.9	117	0.00
70 C	Pentachlorophenol	40.000	34.400	14.0	91	0.00
71	Phenanthrene	40.000	40.460	-1.2	114	0.00
72	Anthracene	40.000	40.421	-1.1	113	0.00
73	Carbazole	40.000	40.256	-0.6	114	0.00
74	Di-n-butylphthalate	40.000	40.845	-2.1	113	0.00
75 C	Fluoranthene	40.000	40.261	-0.7	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77	Benzydine	40.000	32.794	18.0	108	0.00
78	Pyrene	40.000	39.844	0.4	115	0.00
79 S	Terphenyl-d14	80.000	78.028	2.5	114	0.00
80	Butylbenzylphthalate	40.000	43.331	-8.3	121	0.00
81	Benzo(a)anthracene	40.000	40.215	-0.5	113	0.00
82	3,3'-Dichlorobenzidine	40.000	40.738	-1.8	113	0.00
83	Chrysene	40.000	40.255	-0.6	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.955	-4.9	117	0.00
85 c	Di-n-octyl phthalate	40.000	43.016	-7.5	121	0.00
86 I	Perylene-d12	20.000	20.000	0.0	122	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.512	-1.3	120	0.00
88	Benzo(b)fluoranthene	40.000	39.152	2.1	116	0.00
89	Benzo(k)fluoranthene	40.000	39.454	1.4	117	0.00
90 C	Benzo(a)pyrene	40.000	39.272	1.8	117	0.00
91	Dibenzo(a,h)anthracene	40.000	40.411	-1.0	120	0.00
92	Benzo(g,h,i)perylene	40.000	40.264	-0.7	120	0.00

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