

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082923\
 Data File : BG058883.D
 Acq On : 29 Aug 2023 11:38
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 29 14:28:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG081823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 14:27:28 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	94	0.00
2	1,4-Dioxane	40.000	36.565	8.6	91	0.00
3	Pyridine	40.000	39.958	0.1	92	0.00
4	n-Nitrosodimethylamine	40.000	43.049	-7.6	103	0.00
5 S	2-Fluorophenol	80.000	84.060	-5.1	99	0.00
6	Aniline	40.000	41.185	-3.0	96	0.00
7 S	Phenol-d6	80.000	83.965	-5.0	98	0.00
8	2-Chlorophenol	40.000	42.018	-5.0	97	0.00
9	Benzaldehyde	40.000	38.659	3.4	95	0.00
10 C	Phenol	40.000	41.770	-4.4	96	0.00
11	bis(2-Chloroethyl)ether	40.000	40.221	-0.6	95	0.00
12	1,3-Dichlorobenzene	40.000	41.614	-4.0	100	0.00
13 C	1,4-Dichlorobenzene	40.000	41.459	-3.6	99	0.00
14	1,2-Dichlorobenzene	40.000	40.671	-1.7	97	0.00
15	Benzyl Alcohol	40.000	43.593	-9.0	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.629	-6.6	101	0.00
17	2-Methylphenol	40.000	40.709	-1.8	93	0.00
18	Hexachloroethane	40.000	43.299	-8.2	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.632	-1.6	94	0.00
20	3+4-Methylphenols	40.000	41.807	-4.5	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	39.519	1.2	95	0.00
23 S	Nitrobenzene-d5	80.000	80.022	-0.0	96	0.00
24	Nitrobenzene	40.000	40.379	-0.9	97	0.00
25	Isophorone	40.000	40.162	-0.4	96	0.00
26 C	2-Nitrophenol	40.000	44.372	-10.9	102	0.00
27	2,4-Dimethylphenol	40.000	42.548	-6.4	99	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.702	0.7	95	0.00
29 C	2,4-Dichlorophenol	40.000	43.718	-9.3	101	0.00
30	1,2,4-Trichlorobenzene	40.000	40.170	-0.4	98	0.00
31	Naphthalene	40.000	40.193	-0.5	98	0.00
32	Benzoic acid	40.000	47.334	-18.3	116	0.00
33	4-Chloroaniline	40.000	42.563	-6.4	100	0.00
34 C	Hexachlorobutadiene	40.000	41.749	-4.4	103	0.00
35	Caprolactam	40.000	39.906	0.2	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.416	-3.5	97	0.00
37	2-Methylnaphthalene	40.000	41.389	-3.5	100	0.00
38	1-Methylnaphthalene	40.000	40.883	-2.2	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.533	-1.3	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.685	-9.2	110	0.00
42 S	2,4,6-Tribromophenol	80.000	84.752	-5.9	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.282	-10.7	101	0.00
44	2,4,5-Trichlorophenol	40.000	43.012	-7.5	100	0.00
45 S	2-Fluorobiphenyl	80.000	78.335	2.1	98	0.00
46	1,1'-Biphenyl	40.000	40.284	-0.7	98	0.00
47	2-Chloronaphthalene	40.000	40.406	-1.0	98	0.00

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48	2-Nitroaniline	40.000	40.573	-1.4	95	0.00
49	Acenaphthylene	40.000	40.060	-0.2	98	0.00
50	Dimethylphthalate	40.000	38.998	2.5	96	0.00
51	2,6-Dinitrotoluene	40.000	40.710	-1.8	95	0.00
52 C	Acenaphthene	40.000	40.270	-0.7	98	0.00
53	3-Nitroaniline	40.000	42.807	-7.0	98	0.00
54 P	2,4-Dinitrophenol	40.000	42.498	-6.2	106	0.00
55	Dibenzofuran	40.000	39.156	2.1	96	0.00
56 P	4-Nitrophenol	40.000	42.806	-7.0	102	0.00
57	2,4-Dinitrotoluene	40.000	41.627	-4.1	96	0.00
58	Fluorene	40.000	39.277	1.8	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.424	-8.6	103	0.00
60	Diethylphthalate	40.000	39.160	2.1	95	0.00
61	4-Chlorophenyl-phenylether	40.000	39.673	0.8	96	0.00
62	4-Nitroaniline	40.000	43.563	-8.9	97	0.00
63	Azobenzene	40.000	38.328	4.2	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	92	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.884	-12.2	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.961	-4.9	95	0.00
67	4-Bromophenyl-phenylether	40.000	42.713	-6.8	96	0.00
68	Hexachlorobenzene	40.000	41.141	-2.9	95	0.00
69	Atrazine	40.000	36.139	9.7	90	0.00
70 C	Pentachlorophenol	40.000	48.270	-20.7#	104	0.00
71	Phenanthrene	40.000	39.890	0.3	93	0.00
72	Anthracene	40.000	40.945	-2.4	93	0.00
73	Carbazole	40.000	40.023	-0.1	91	0.00
74	Di-n-butylphthalate	40.000	41.073	-2.7	94	0.00
75 C	Fluoranthene	40.000	39.990	0.0	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzydine	40.000	40.944	-2.4	89	0.00
78	Pyrene	40.000	40.142	-0.4	93	0.00
79 S	Terphenyl-d14	80.000	79.371	0.8	93	0.00
80	Butylbenzylphthalate	40.000	42.263	-5.7	94	0.00
81	Benzo(a)anthracene	40.000	40.796	-2.0	93	0.00
82	3,3'-Dichlorobenzidine	40.000	42.809	-7.0	95	0.00
83	Chrysene	40.000	40.366	-0.9	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.755	-4.4	93	0.00
85 c	Di-n-octyl phthalate	40.000	41.439	-3.6	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.030	-2.6	93	0.00
88	Benzo(b)fluoranthene	40.000	41.701	-4.3	93	0.00
89	Benzo(k)fluoranthene	40.000	40.438	-1.1	93	0.00
90 C	Benzo(a)pyrene	40.000	41.761	-4.4	93	0.00
91	Dibenzo(a,h)anthracene	40.000	41.454	-3.6	93	0.00
92	Benzo(g,h,i)perylene	40.000	41.761	-4.4	94	0.00

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(#) = Out of Range

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