

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080422\
 Data File : BG054512.D
 Acq On : 4 Aug 2022 10:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 04 13:43:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 04:30:50 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	94	-0.01
2	1,4-Dioxane	40.000	40.482	-1.2	99	-0.02
3	Pyridine	40.000	45.541	-13.9	101	0.00
4	n-Nitrosodimethylamine	40.000	45.008	-12.5	101	-0.01
5 S	2-Fluorophenol	80.000	86.385	-8.0	100	0.00
6	Aniline	40.000	41.664	-4.2	96	0.00
7 S	Phenol-d6	80.000	85.492	-6.9	99	0.00
8	2-Chlorophenol	40.000	42.989	-7.5	100	0.00
9	Benzaldehyde	40.000	46.958	-17.4	109	0.00
10 C	Phenol	40.000	42.751	-6.9	100	0.01
11	bis(2-Chloroethyl)ether	40.000	41.660	-4.1	99	0.00
12	1,3-Dichlorobenzene	40.000	42.216	-5.5	98	0.00
13 C	1,4-Dichlorobenzene	40.000	40.932	-2.3	95	-0.01
14	1,2-Dichlorobenzene	40.000	42.110	-5.3	98	0.00
15	Benzyl Alcohol	40.000	42.631	-6.6	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.800	-12.0	103	-0.01
17	2-Methylphenol	40.000	41.572	-3.9	95	0.00
18	Hexachloroethane	40.000	42.593	-6.5	99	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	42.570	-6.4	96	0.00
20	3+4-Methylphenols	40.000	41.972	-4.9	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	-0.01
22	Acetophenone	40.000	39.835	0.4	96	0.00
23 S	Nitrobenzene-d5	80.000	80.089	-0.1	96	0.00
24	Nitrobenzene	40.000	40.562	-1.4	99	0.00
25	Isophorone	40.000	40.030	-0.1	96	0.00
26 C	2-Nitrophenol	40.000	41.712	-4.3	99	0.00
27	2,4-Dimethylphenol	40.000	40.188	-0.5	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.341	-3.4	99	-0.01
29 C	2,4-Dichlorophenol	40.000	38.829	2.9	93	0.00
30	1,2,4-Trichlorobenzene	40.000	39.550	1.1	96	-0.01
31	Naphthalene	40.000	39.833	0.4	97	0.00
32	Benzoic acid	40.000	28.804	28.0#	67	0.00
33	4-Chloroaniline	40.000	40.358	-0.9	99	0.00
34 C	Hexachlorobutadiene	40.000	39.143	2.1	94	-0.01
35	Caprolactam	40.000	39.894	0.3	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.886	0.3	99	0.01
37	2-Methylnaphthalene	40.000	39.108	2.2	96	0.00
38	1-Methylnaphthalene	40.000	38.961	2.6	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.365	6.6	92	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.882	2.8	105	0.00
42 S	2,4,6-Tribromophenol	80.000	68.665	14.2	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.790	8.0	89	0.00
44	2,4,5-Trichlorophenol	40.000	33.239	16.9	84	0.00
45 S	2-Fluorobiphenyl	80.000	75.003	6.2	93	-0.01
46	1,1'-Biphenyl	40.000	37.788	5.5	95	0.00
47	2-Chloronaphthalene	40.000	38.197	4.5	96	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.940	-2.3	100	0.00
49	Acenaphthylene	40.000	38.490	3.8	96	0.00
50	Dimethylphthalate	40.000	38.185	4.5	96	0.00
51	2,6-Dinitrotoluene	40.000	38.940	2.7	98	0.00
52 C	Acenaphthene	40.000	38.152	4.6	96	0.00
53	3-Nitroaniline	40.000	39.905	0.2	101	0.00
54 P	2,4-Dinitrophenol	40.000	36.082	9.8	96	0.00
55	Dibenzofuran	40.000	37.914	5.2	96	0.00
56 P	4-Nitrophenol	40.000	28.610	28.5#	71	0.02
57	2,4-Dinitrotoluene	40.000	38.873	2.8	97	0.00
58	Fluorene	40.000	38.325	4.2	97	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	29.927	25.2#	73	0.00
60	Diethylphthalate	40.000	38.744	3.1	98	0.00
61	4-Chlorophenyl-phenylether	40.000	38.330	4.2	96	0.00
62	4-Nitroaniline	40.000	41.120	-2.8	104	0.00
63	Azobenzene	40.000	38.993	2.5	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	34.947	12.6	86	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.718	3.2	97	0.00
67	4-Bromophenyl-phenylether	40.000	37.415	6.5	94	-0.01
68	Hexachlorobenzene	40.000	37.757	5.6	94	0.00
69	Atrazine	40.000	39.547	1.1	101	0.00
70 C	Pentachlorophenol	40.000	25.307	36.7#	61	0.00
71	Phenanthrene	40.000	38.211	4.5	97	0.00
72	Anthracene	40.000	37.755	5.6	95	0.00
73	Carbazole	40.000	39.144	2.1	100	0.00
74	Di-n-butylphthalate	40.000	39.654	0.9	101	-0.01
75 C	Fluoranthene	40.000	37.822	5.4	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzidine	40.000	43.623	-9.1	113	0.00
78	Pyrene	40.000	38.877	2.8	96	0.00
79 S	Terphenyl-d14	80.000	77.329	3.3	96	0.00
80	Butylbenzylphthalate	40.000	40.423	-1.1	102	0.00
81	Benzo(a)anthracene	40.000	38.422	3.9	98	0.00
82	3,3'-Dichlorobenzidine	40.000	39.114	2.2	97	0.00
83	Chrysene	40.000	37.895	5.3	96	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.697	0.8	100	-0.01
85 c	Di-n-octyl phthalate	40.000	39.189	2.0	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.967	5.1	92	0.01
88	Benzo(b)fluoranthene	40.000	37.943	5.1	91	0.00
89	Benzo(k)fluoranthene	40.000	39.582	1.0	97	0.00
90 C	Benzo(a)pyrene	40.000	38.440	3.9	92	0.00
91	Dibenzo(a,h)anthracene	40.000	38.207	4.5	92	0.00
92	Benzo(g,h,i)perylene	40.000	38.221	4.4	93	0.02

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(#) = Out of Range

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