

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010524\
 Data File : BG060266.D
 Acq On : 5 Jan 2024 11:52
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 05 12:26:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 30 03:14:04 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	122	0.00
2	1,4-Dioxane	40.000	36.570	8.6	118	0.00
3	Pyridine	40.000	38.183	4.5	123	0.00
4	n-Nitrosodimethylamine	40.000	35.354	11.6	115	0.00
5 S	2-Fluorophenol	80.000	76.233	4.7	122	0.00
6	Aniline	40.000	37.357	6.6	112	0.00
7 S	Phenol-d6	80.000	76.218	4.7	117	0.00
8	2-Chlorophenol	40.000	38.733	3.2	121	0.00
9	Benzaldehyde	40.000	34.934	12.7	113	0.00
10 C	Phenol	40.000	38.132	4.7	118	0.00
11	bis(2-Chloroethyl)ether	40.000	37.185	7.0	118	0.00
12	1,3-Dichlorobenzene	40.000	38.186	4.5	119	0.00
13 C	1,4-Dichlorobenzene	40.000	38.461	3.8	122	0.00
14	1,2-Dichlorobenzene	40.000	39.336	1.7	135	0.00
15	Benzyl Alcohol	40.000	39.505	1.2	130	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.574	11.1	123	0.00
17	2-Methylphenol	40.000	38.822	2.9	128	0.00
18	Hexachloroethane	40.000	41.933	-4.8	142	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.242	6.9	123	0.00
20	3+4-Methylphenols	40.000	38.698	3.3	128	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	129	0.00
22	Acetophenone	40.000	37.423	6.4	122	0.00
23 S	Nitrobenzene-d5	80.000	90.903	-13.6	143	0.00
24	Nitrobenzene	40.000	41.163	-2.9	129	0.00
25	Isophorone	40.000	37.431	6.4	119	0.00
26 C	2-Nitrophenol	40.000	46.166	-15.4	141	0.00
27	2,4-Dimethylphenol	40.000	40.872	-2.2	131	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.564	3.6	124	0.00
29 C	2,4-Dichlorophenol	40.000	41.500	-3.8	127	0.00
30	1,2,4-Trichlorobenzene	40.000	39.754	0.6	128	0.00
31	Naphthalene	40.000	39.388	1.5	127	0.00
32	Benzoic acid	40.000	43.826	-9.6	156	0.00
33	4-Chloroaniline	40.000	39.173	2.1	122	0.00
34 C	Hexachlorobutadiene	40.000	41.338	-3.3	134	0.00
35	Caprolactam	40.000	40.596	-1.5	129	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.361	-0.9	124	0.00
37	2-Methylnaphthalene	40.000	39.353	1.6	122	0.00
38	1-Methylnaphthalene	40.000	38.888	2.8	123	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.231	-0.6	125	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.818	-7.0	129	0.00
42 S	2,4,6-Tribromophenol	80.000	87.202	-9.0	127	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.633	-4.1	125	0.00
44	2,4,5-Trichlorophenol	40.000	42.779	-6.9	127	0.00
45 S	2-Fluorobiphenyl	80.000	82.710	-3.4	124	0.00
46	1,1'-Biphenyl	40.000	39.218	2.0	117	0.00
47	2-Chloronaphthalene	40.000	39.505	1.2	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.069	-10.2	128	0.00
49	Acenaphthylene	40.000	39.687	0.8	118	0.00
50	Dimethylphthalate	40.000	39.231	1.9	118	0.00
51	2,6-Dinitrotoluene	40.000	44.637	-11.6	129	0.00
52 C	Acenaphthene	40.000	39.402	1.5	118	0.00
53	3-Nitroaniline	40.000	43.384	-8.5	123	0.00
54 P	2,4-Dinitrophenol	40.000	43.448	-8.6	144	0.00
55	Dibenzofuran	40.000	38.839	2.9	118	0.00
56 P	4-Nitrophenol	40.000	45.929	-14.8	129	0.00
57	2,4-Dinitrotoluene	40.000	45.069	-12.7	130	0.00
58	Fluorene	40.000	39.343	1.6	117	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.693	-6.7	126	0.00
60	Diethylphthalate	40.000	40.131	-0.3	121	0.00
61	4-Chlorophenyl-phenylether	40.000	39.623	0.9	120	0.00
62	4-Nitroaniline	40.000	45.379	-13.4	128	0.00
63	Azobenzene	40.000	38.855	2.9	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.334	-23.3	145	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.487	-1.2	119	0.00
67	4-Bromophenyl-phenylether	40.000	40.110	-0.3	120	0.00
68	Hexachlorobenzene	40.000	39.742	0.6	118	0.00
69	Atrazine	40.000	39.485	1.3	119	0.00
70 C	Pentachlorophenol	40.000	49.009	-22.5#	135	0.00
71	Phenanthrene	40.000	38.601	3.5	113	0.00
72	Anthracene	40.000	39.238	1.9	114	0.00
73	Carbazole	40.000	39.138	2.2	115	0.00
74	Di-n-butylphthalate	40.000	42.281	-5.7	121	0.00
75 C	Fluoranthene	40.000	38.187	4.5	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
77	Benzydine	40.000	30.919	22.7	91	0.00
78	Pyrene	40.000	37.914	5.2	113	0.00
79 S	Terphenyl-d14	80.000	66.143	17.3	119	0.00
80	Butylbenzylphthalate	40.000	49.553	-23.9	144	0.00
81	Benzo(a)anthracene	40.000	38.472	3.8	114	0.00
82	3,3'-Dichlorobenzidine	40.000	40.479	-1.2	120	0.00
83	Chrysene	40.000	38.559	3.6	116	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	48.450	-21.1	142	0.00
85 c	Di-n-octyl phthalate	40.000	48.294	-20.7#	139	0.00
86 I	Perylene-d12	20.000	20.000	0.0	120	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.045	-0.1	119	0.00
88	Benzo(b)fluoranthene	40.000	39.636	0.9	118	0.00
89	Benzo(k)fluoranthene	40.000	39.729	0.7	118	0.00
90 C	Benzo(a)pyrene	40.000	39.733	0.7	119	0.00
91	Dibenzo(a,h)anthracene	40.000	40.035	-0.1	121	0.00
92	Benzo(g,h,i)perylene	40.000	39.548	1.1	120	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2