

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010224\
 Data File : BG060187.D
 Acq On : 2 Jan 2024 9:49
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 02 10:24:28 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	96	0.00
2	1,4-Dioxane	40.000	41.801	-4.5	106	0.00
3	Pyridine	40.000	42.968	-7.4	110	0.00
4	n-Nitrosodimethylamine	40.000	37.525	6.2	97	0.00
5 S	2-Fluorophenol	80.000	85.115	-6.4	107	0.00
6	Aniline	40.000	40.182	-0.5	95	0.00
7 S	Phenol-d6	80.000	80.909	-1.1	98	0.00
8	2-Chlorophenol	40.000	39.771	0.6	98	0.00
9	Benzaldehyde	40.000	38.210	4.5	98	0.00
10 C	Phenol	40.000	40.695	-1.7	99	0.00
11	bis(2-Chloroethyl)ether	40.000	40.610	-1.5	101	0.00
12	1,3-Dichlorobenzene	40.000	38.753	3.1	96	0.00
13 C	1,4-Dichlorobenzene	40.000	38.950	2.6	97	0.00
14	1,2-Dichlorobenzene	40.000	39.718	0.7	108	0.00
15	Benzyl Alcohol	40.000	42.383	-6.0	110	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.681	-1.7	111	0.00
17	2-Methylphenol	40.000	42.269	-5.7	110	0.00
18	Hexachloroethane	40.000	41.089	-2.7	109	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.392	-6.0	111	0.00
20	3+4-Methylphenols	40.000	42.023	-5.1	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	110	0.00
22	Acetophenone	40.000	39.661	0.8	111	0.00
23 S	Nitrobenzene-d5	80.000	78.191	2.3	106	0.00
24	Nitrobenzene	40.000	40.365	-0.9	109	0.00
25	Isophorone	40.000	40.171	-0.4	109	0.00
26 C	2-Nitrophenol	40.000	41.322	-3.3	108	0.00
27	2,4-Dimethylphenol	40.000	40.421	-1.1	111	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.622	-1.6	112	0.00
29 C	2,4-Dichlorophenol	40.000	41.122	-2.8	108	0.00
30	1,2,4-Trichlorobenzene	40.000	39.396	1.5	108	0.00
31	Naphthalene	40.000	39.800	0.5	110	0.00
32	Benzoic acid	40.000	36.800	8.0	106	0.00
33	4-Chloroaniline	40.000	41.019	-2.5	109	0.00
34 C	Hexachlorobutadiene	40.000	39.477	1.3	110	0.00
35	Caprolactam	40.000	40.907	-2.3	111	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.920	-4.8	110	0.00
37	2-Methylnaphthalene	40.000	41.421	-3.6	110	0.00
38	1-Methylnaphthalene	40.000	40.770	-1.9	110	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.336	-0.8	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.797	0.5	106	0.00
42 S	2,4,6-Tribromophenol	80.000	79.988	0.0	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.005	-5.0	111	0.00
44	2,4,5-Trichlorophenol	40.000	41.751	-4.4	109	0.00
45 S	2-Fluorobiphenyl	80.000	80.177	-0.2	107	0.00
46	1,1'-Biphenyl	40.000	40.444	-1.1	107	0.00
47	2-Chloronaphthalene	40.000	40.839	-2.1	110	0.00

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48	2-Nitroaniline	40.000	41.613	-4.0	107	0.00
49	Acenaphthylene	40.000	40.694	-1.7	107	0.00
50	Dimethylphthalate	40.000	40.055	-0.1	106	0.00
51	2,6-Dinitrotoluene	40.000	41.481	-3.7	106	0.00
52 C	Acenaphthene	40.000	40.345	-0.9	107	0.00
53	3-Nitroaniline	40.000	41.270	-3.2	104	0.00
54 P	2,4-Dinitrophenol	40.000	37.278	6.8	105	0.00
55	Dibenzofuran	40.000	39.899	0.3	107	0.00
56 P	4-Nitrophenol	40.000	42.400	-6.0	105	0.00
57	2,4-Dinitrotoluene	40.000	40.493	-1.2	103	0.00
58	Fluorene	40.000	40.283	-0.7	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.949	0.1	104	0.00
60	Diethylphthalate	40.000	40.606	-1.5	108	0.00
61	4-Chlorophenyl-phenylether	40.000	39.874	0.3	107	0.00
62	4-Nitroaniline	40.000	41.125	-2.8	103	0.00
63	Azobenzene	40.000	40.654	-1.6	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.973	0.1	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.386	-1.0	106	0.00
67	4-Bromophenyl-phenylether	40.000	39.918	0.2	107	0.00
68	Hexachlorobenzene	40.000	39.437	1.4	105	0.00
69	Atrazine	40.000	39.008	2.5	105	0.00
70 C	Pentachlorophenol	40.000	42.971	-7.4	106	0.00
71	Phenanthrene	40.000	39.496	1.3	103	0.00
72	Anthracene	40.000	40.111	-0.3	105	0.00
73	Carbazole	40.000	39.951	0.1	105	0.00
74	Di-n-butylphthalate	40.000	42.086	-5.2	108	0.00
75 C	Fluoranthene	40.000	38.928	2.7	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	41.143	-2.9	103	0.00
78	Pyrene	40.000	40.485	-1.2	103	0.00
79 S	Terphenyl-d14	80.000	67.393	15.8	103	0.00
80	Butylbenzylphthalate	40.000	43.458	-8.6	108	0.00
81	Benzo(a)anthracene	40.000	39.921	0.2	101	0.00
82	3,3'-Dichlorobenzidine	40.000	40.320	-0.8	101	0.00
83	Chrysene	40.000	40.368	-0.9	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.030	-7.6	108	0.00
85 c	Di-n-octyl phthalate	40.000	43.344	-8.4	106	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.557	1.1	97	0.00
88	Benzo(b)fluoranthene	40.000	40.313	-0.8	99	0.00
89	Benzo(k)fluoranthene	40.000	41.010	-2.5	100	0.00
90 C	Benzo(a)pyrene	40.000	40.718	-1.8	100	0.00
91	Dibenzo(a,h)anthracene	40.000	39.501	1.2	98	0.01
92	Benzo(g,h,i)perylene	40.000	38.919	2.7	97	0.00

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(#) = Out of Range

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