

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041324\
 Data File : BG060887.D
 Acq On : 13 Apr 2024 10:23
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 15 01:13:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 30 03:12:26 2024
 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	130	0.00
2	1,4-Dioxane	40.000	32.715	18.2	110	0.00
3	Pyridine	40.000	35.817	10.5	108	0.00
4	n-Nitrosodimethylamine	40.000	39.006	2.5	121	0.00
5 S	2-Fluorophenol	80.000	72.345	9.6	117	0.00
6	Aniline	40.000	33.703	15.7	107	0.00
7 S	Phenol-d6	80.000	69.490	13.1	111	0.00
8	2-Chlorophenol	40.000	36.996	7.5	119	0.00
9	Benzaldehyde	40.000	34.268	14.3	115	0.00
10 C	Phenol	40.000	34.212	14.5	108	0.00
11	bis(2-Chloroethyl)ether	40.000	34.361	14.1	112	0.00
12	1,3-Dichlorobenzene	40.000	38.055	4.9	126	0.00
13 C	1,4-Dichlorobenzene	40.000	37.795	5.5	125	0.00
14	1,2-Dichlorobenzene	40.000	37.477	6.3	123	0.00
15	Benzyl Alcohol	40.000	37.948	5.1	120	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.626	8.4	120	-0.01
17	2-Methylphenol	40.000	36.480	8.8	117	0.00
18	Hexachloroethane	40.000	37.976	5.1	128	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.993	12.5	112	0.00
20	3+4-Methylphenols	40.000	36.572	8.6	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	37.648	5.9	112	0.00
23 S	Nitrobenzene-d5	80.000	91.499	-14.4	137	0.00
24	Nitrobenzene	40.000	41.037	-2.6	127	0.00
25	Isophorone	40.000	36.560	8.6	107	0.00
26 C	2-Nitrophenol	40.000	51.525	-28.8#	167	0.00
27	2,4-Dimethylphenol	40.000	36.674	8.3	109	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.581	11.0	105	0.00
29 C	2,4-Dichlorophenol	40.000	42.371	-5.9	120	0.00
30	1,2,4-Trichlorobenzene	40.000	40.948	-2.4	121	0.00
31	Naphthalene	40.000	36.936	7.7	108	0.00
32	Benzoic acid	40.000	45.762	-14.4	143	0.03
33	4-Chloroaniline	40.000	35.940	10.2	103	0.00
34 C	Hexachlorobutadiene	40.000	44.583	-11.5	134	-0.01
35	Caprolactam	40.000	38.459	3.9	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.278	1.8	111	0.00
37	2-Methylnaphthalene	40.000	37.640	5.9	111	0.00
38	1-Methylnaphthalene	40.000	37.468	6.3	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.362	-3.4	129	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.446	-13.6	140	0.00
42 S	2,4,6-Tribromophenol	80.000	104.399	-30.5#	158	0.00
43 C	2,4,6-Trichlorophenol	40.000	45.056	-12.6	135	0.00
44	2,4,5-Trichlorophenol	40.000	44.440	-11.1	133	0.00
45 S	2-Fluorobiphenyl	80.000	77.384	3.3	121	0.00
46	1,1'-Biphenyl	40.000	37.285	6.8	117	0.00
47	2-Chloronaphthalene	40.000	37.352	6.6	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	47.049	-17.6	153	0.00
49	Acenaphthylene	40.000	37.199	7.0	115	0.00
50	Dimethylphthalate	40.000	36.912	7.7	113	0.00
51	2,6-Dinitrotoluene	40.000	42.736	-6.8	137	0.00
52 C	Acenaphthene	40.000	38.436	3.9	119	0.00
53	3-Nitroaniline	40.000	42.252	-5.6	131	0.00
54 P	2,4-Dinitrophenol	40.000	65.118	-62.8#	201	0.00
55	Dibenzofuran	40.000	36.722	8.2	114	0.00
56 P	4-Nitrophenol	40.000	43.237	-8.1	128	0.02
57	2,4-Dinitrotoluene	40.000	47.631	-19.1	153	0.00
58	Fluorene	40.000	37.293	6.8	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.867	-14.7	133	0.00
60	Diethylphthalate	40.000	35.866	10.3	111	-0.01
61	4-Chlorophenyl-phenylether	40.000	38.699	3.3	120	0.00
62	4-Nitroaniline	40.000	47.945	-19.9	138	0.00
63	Azobenzene	40.000	34.837	12.9	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	121	0.00
65	4,6-Dinitro-2-methylphenol	40.000	52.840	-32.1#	187	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.316	6.7	114	0.00
67	4-Bromophenyl-phenylether	40.000	42.625	-6.6	130	0.00
68	Hexachlorobenzene	40.000	40.758	-1.9	126	0.00
69	Atrazine	40.000	38.726	3.2	118	0.00
70 C	Pentachlorophenol	40.000	45.609	-14.0	137	0.00
71	Phenanthrene	40.000	37.031	7.4	116	0.00
72	Anthracene	40.000	37.714	5.7	117	0.00
73	Carbazole	40.000	37.244	6.9	116	0.00
74	Di-n-butylphthalate	40.000	35.972	10.1	110	-0.02
75 C	Fluoranthene	40.000	37.409	6.5	118	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	119	0.00
77	Benzydine	40.000	37.087	7.3	97	0.00
78	Pyrene	40.000	38.253	4.4	116	0.00
79 S	Terphenyl-d14	80.000	76.208	4.7	116	0.00
80	Butylbenzylphthalate	40.000	39.159	2.1	114	-0.01
81	Benzo(a)anthracene	40.000	37.216	7.0	111	0.00
82	3,3'-Dichlorobenzidine	40.000	40.202	-0.5	115	0.00
83	Chrysene	40.000	37.184	7.0	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.461	11.3	102	-0.03
85 c	Di-n-octyl phthalate	40.000	38.351	4.1	108	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.111	7.2	113	0.00
88	Benzo(b)fluoranthene	40.000	35.878	10.3	109	0.00
89	Benzo(k)fluoranthene	40.000	36.471	8.8	110	0.00
90 C	Benzo(a)pyrene	40.000	36.940	7.7	111	0.00
91	Dibenzo(a,h)anthracene	40.000	36.470	8.8	112	0.00
92	Benzo(g,h,i)perylene	40.000	36.569	8.6	112	0.02

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(#) = Out of Range

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