

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121823\
 Data File : BG060064.D
 Acq On : 18 Dec 2023 13:25
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 19 04:38:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 04:37:23 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	98	0.00
2	1,4-Dioxane	40.000	41.521	-3.8	98	0.00
3	Pyridine	40.000	45.056	-12.6	107	0.00
4	n-Nitrosodimethylamine	40.000	45.294	-13.2	112	0.00
5 S	2-Fluorophenol	80.000	75.089	6.1	98	0.00
6	Aniline	40.000	36.558	8.6	86	0.00
7 S	Phenol-d6	80.000	75.505	5.6	91	0.00
8	2-Chlorophenol	40.000	39.325	1.7	95	0.00
9	Benzaldehyde	40.000	36.542	8.6	86	0.00
10 C	Phenol	40.000	37.537	6.2	89	0.00
11	bis(2-Chloroethyl)ether	40.000	34.764	13.1	85	0.00
12	1,3-Dichlorobenzene	40.000	40.784	-2.0	97	0.00
13 C	1,4-Dichlorobenzene	40.000	39.899	0.3	99	0.00
14	1,2-Dichlorobenzene	40.000	40.527	-1.3	100	0.00
15	Benzyl Alcohol	40.000	40.109	-0.3	96	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.436	-1.1	98	0.00
17	2-Methylphenol	40.000	40.210	-0.5	93	0.00
18	Hexachloroethane	40.000	40.114	-0.3	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.656	-4.1	99	0.00
20	3+4-Methylphenols	40.000	39.811	0.5	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.955	2.6	97	0.00
23 S	Nitrobenzene-d5	80.000	78.679	1.7	97	0.00
24	Nitrobenzene	40.000	38.202	4.5	94	0.00
25	Isophorone	40.000	37.506	6.2	91	0.00
26 C	2-Nitrophenol	40.000	45.085	-12.7	112	0.00
27	2,4-Dimethylphenol	40.000	40.439	-1.1	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.563	13.6	86	0.00
29 C	2,4-Dichlorophenol	40.000	42.335	-5.8	106	0.00
30	1,2,4-Trichlorobenzene	40.000	42.646	-6.6	107	0.00
31	Naphthalene	40.000	40.383	-1.0	101	0.00
32	Benzoic acid	40.000	48.423	-21.1	117	0.00
33	4-Chloroaniline	40.000	40.482	-1.2	100	0.00
34 C	Hexachlorobutadiene	40.000	43.449	-8.6	108	0.00
35	Caprolactam	40.000	36.920	7.7	91	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.080	2.3	95	0.00
37	2-Methylnaphthalene	40.000	40.077	-0.2	99	0.00
38	1-Methylnaphthalene	40.000	40.125	-0.3	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.735	-4.3	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.852	-12.1	111	0.00
42 S	2,4,6-Tribromophenol	80.000	83.717	-4.6	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.562	-3.9	102	0.00
44	2,4,5-Trichlorophenol	40.000	41.248	-3.1	100	0.00
45 S	2-Fluorobiphenyl	80.000	84.189	-5.2	105	0.00
46	1,1'-Biphenyl	40.000	41.547	-3.9	102	0.00
47	2-Chloronaphthalene	40.000	40.197	-0.5	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.969	-9.9	108	0.00
49	Acenaphthylene	40.000	39.896	0.3	97	0.00
50	Dimethylphthalate	40.000	39.309	1.7	98	0.00
51	2,6-Dinitrotoluene	40.000	40.660	-1.6	100	0.00
52 C	Acenaphthene	40.000	41.558	-3.9	105	0.00
53	3-Nitroaniline	40.000	39.730	0.7	100	0.00
54 P	2,4-Dinitrophenol	40.000	47.290	-18.2	114	0.00
55	Dibenzofuran	40.000	40.434	-1.1	101	0.00
56 P	4-Nitrophenol	40.000	37.272	6.8	92	0.00
57	2,4-Dinitrotoluene	40.000	41.634	-4.1	103	0.00
58	Fluorene	40.000	39.768	0.6	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.935	0.2	102	0.00
60	Diethylphthalate	40.000	38.668	3.3	96	0.00
61	4-Chlorophenyl-phenylether	40.000	40.948	-2.4	102	0.00
62	4-Nitroaniline	40.000	38.113	4.7	95	0.00
63	Azobenzene	40.000	35.331	11.7	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.213	-15.5	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.574	-6.4	100	0.00
67	4-Bromophenyl-phenylether	40.000	43.565	-8.9	102	0.00
68	Hexachlorobenzene	40.000	43.247	-8.1	101	0.00
69	Atrazine	40.000	37.482	6.3	91	0.00
70 C	Pentachlorophenol	40.000	44.759	-11.9	102	0.00
71	Phenanthrene	40.000	41.469	-3.7	98	0.00
72	Anthracene	40.000	41.803	-4.5	99	0.00
73	Carbazole	40.000	40.485	-1.2	96	0.00
74	Di-n-butylphthalate	40.000	41.984	-5.0	99	0.00
75 C	Fluoranthene	40.000	39.870	0.3	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	58.225	-45.6#	85	0.00
78	Pyrene	40.000	42.127	-5.3	93	0.00
79 S	Terphenyl-d14	80.000	88.742	-10.9	97	0.00
80	Butylbenzylphthalate	40.000	48.584	-21.5	107	0.00
81	Benzo(a)anthracene	40.000	41.491	-3.7	92	0.00
82	3,3'-Dichlorobenzidine	40.000	44.888	-12.2	96	0.00
83	Chrysene	40.000	41.205	-3.0	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.861	-17.2	105	0.00
85 c	Di-n-octyl phthalate	40.000	45.607	-14.0	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.927	5.2	86	0.00
88	Benzo(b)fluoranthene	40.000	41.483	-3.7	93	0.00
89	Benzo(k)fluoranthene	40.000	41.269	-3.2	94	0.00
90 C	Benzo(a)pyrene	40.000	40.309	-0.8	91	0.00
91	Dibenzo(a,h)anthracene	40.000	38.559	3.6	88	0.00
92	Benzo(g,h,i)perylene	40.000	37.221	6.9	84	0.00

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(#) = Out of Range

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