

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013023\
 Data File : BG056467.D
 Acq On : 30 Jan 2023 10:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 31 02:59:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 28 00:39:13 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	110	0.00
2	1,4-Dioxane	40.000	42.312	-5.8	118	0.00
3	Pyridine	40.000	43.047	-7.6	115	0.00
4	n-Nitrosodimethylamine	40.000	40.697	-1.7	111	0.00
5 S	2-Fluorophenol	80.000	82.984	-3.7	113	0.00
6	Aniline	40.000	40.342	-0.9	109	0.00
7 S	Phenol-d6	80.000	81.136	-1.4	109	0.00
8	2-Chlorophenol	40.000	39.000	2.5	106	0.00
9	Benzaldehyde	40.000	45.094	-12.7	122	0.00
10 C	Phenol	40.000	40.630	-1.6	111	0.00
11	bis(2-Chloroethyl)ether	40.000	42.058	-5.1	114	0.00
12	1,3-Dichlorobenzene	40.000	40.599	-1.5	113	0.00
13 C	1,4-Dichlorobenzene	40.000	39.327	1.7	110	0.00
14	1,2-Dichlorobenzene	40.000	39.851	0.4	109	0.00
15	Benzyl Alcohol	40.000	39.374	1.6	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.783	-9.5	116	-0.01
17	2-Methylphenol	40.000	40.006	-0.0	108	-0.01
18	Hexachloroethane	40.000	40.553	-1.4	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.612	-1.5	108	0.00
20	3+4-Methylphenols	40.000	39.979	0.1	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	108	0.00
22	Acetophenone	40.000	40.354	-0.9	106	0.00
23 S	Nitrobenzene-d5	80.000	80.795	-1.0	107	0.00
24	Nitrobenzene	40.000	41.541	-3.9	110	0.00
25	Isophorone	40.000	39.788	0.5	104	0.00
26 C	2-Nitrophenol	40.000	40.244	-0.6	104	0.00
27	2,4-Dimethylphenol	40.000	40.811	-2.0	107	-0.01
28	bis(2-Chloroethoxy)methane	40.000	41.398	-3.5	109	0.00
29 C	2,4-Dichlorophenol	40.000	39.911	0.2	103	0.00
30	1,2,4-Trichlorobenzene	40.000	39.856	0.4	104	0.00
31	Naphthalene	40.000	40.220	-0.5	106	0.00
32	Benzoic acid	40.000	36.968	7.6	94	0.00
33	4-Chloroaniline	40.000	40.027	-0.1	103	0.00
34 C	Hexachlorobutadiene	40.000	41.013	-2.5	109	0.00
35	Caprolactam	40.000	37.843	5.4	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.622	-1.6	105	0.00
37	2-Methylnaphthalene	40.000	39.750	0.6	104	0.00
38	1-Methylnaphthalene	40.000	38.825	2.9	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.356	-0.9	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.747	5.6	98	0.00
42 S	2,4,6-Tribromophenol	80.000	76.231	4.7	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.177	-0.4	99	0.00
44	2,4,5-Trichlorophenol	40.000	39.877	0.3	100	0.00
45 S	2-Fluorobiphenyl	80.000	79.693	0.4	101	0.00
46	1,1'-Biphenyl	40.000	39.559	1.1	99	0.00
47	2-Chloronaphthalene	40.000	39.734	0.7	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.978	-4.9	103	0.00
49	Acenaphthylene	40.000	39.946	0.1	99	0.00
50	Dimethylphthalate	40.000	39.583	1.0	99	0.00
51	2,6-Dinitrotoluene	40.000	39.558	1.1	100	0.00
52 C	Acenaphthene	40.000	39.540	1.2	99	0.00
53	3-Nitroaniline	40.000	38.765	3.1	95	0.00
54 P	2,4-Dinitrophenol	40.000	38.060	4.8	90	0.00
55	Dibenzofuran	40.000	39.744	0.6	99	0.00
56 P	4-Nitrophenol	40.000	39.855	0.4	96	0.00
57	2,4-Dinitrotoluene	40.000	39.825	0.4	98	0.00
58	Fluorene	40.000	39.334	1.7	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.322	1.7	94	0.00
60	Diethylphthalate	40.000	39.344	1.6	99	0.00
61	4-Chlorophenyl-phenylether	40.000	39.913	0.2	100	0.00
62	4-Nitroaniline	40.000	40.014	-0.0	99	0.00
63	Azobenzene	40.000	41.338	-3.3	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.332	1.7	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.053	-0.1	98	0.00
67	4-Bromophenyl-phenylether	40.000	39.594	1.0	96	0.00
68	Hexachlorobenzene	40.000	39.973	0.1	97	0.00
69	Atrazine	40.000	41.601	-4.0	99	0.00
70 C	Pentachlorophenol	40.000	38.660	3.4	91	0.00
71	Phenanthrene	40.000	39.775	0.6	97	0.00
72	Anthracene	40.000	40.019	-0.0	98	0.00
73	Carbazole	40.000	39.987	0.0	99	0.00
74	Di-n-butylphthalate	40.000	40.732	-1.8	101	0.00
75 C	Fluoranthene	40.000	39.940	0.2	98	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	46.938	-17.3	116	0.00
78	Pyrene	40.000	39.620	1.0	98	0.00
79 S	Terphenyl-d14	80.000	77.960	2.6	97	0.00
80	Butylbenzylphthalate	40.000	41.062	-2.7	101	0.00
81	Benzo(a)anthracene	40.000	40.110	-0.3	99	0.00
82	3,3'-Dichlorobenzidine	40.000	40.546	-1.4	100	0.00
83	Chrysene	40.000	40.384	-1.0	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.206	-3.0	102	0.00
85 c	Di-n-octyl phthalate	40.000	42.007	-5.0	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.600	1.0	98	-0.02
88	Benzo(b)fluoranthene	40.000	39.746	0.6	98	0.00
89	Benzo(k)fluoranthene	40.000	40.203	-0.5	100	-0.01
90 C	Benzo(a)pyrene	40.000	40.000	0.0	100	-0.01
91	Dibenzo(a,h)anthracene	40.000	39.688	0.8	99	-0.02
92	Benzo(g,h,i)perylene	40.000	39.593	1.0	98	-0.02

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(#) = Out of Range

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