

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051223\
 Data File : BG057420.D
 Acq On : 12 May 2023 22:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 13 03:22:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 22:04:03 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	109	0.00
2	1,4-Dioxane	40.000	36.523	8.7	100	0.00
3	Pyridine	40.000	36.915	7.7	96	0.00
4	n-Nitrosodimethylamine	40.000	34.071	14.8	89	0.00
5 S	2-Fluorophenol	80.000	78.117	2.4	104	0.00
6	Aniline	40.000	37.163	7.1	98	0.00
7 S	Phenol-d6	80.000	77.038	3.7	102	0.00
8	2-Chlorophenol	40.000	39.179	2.1	105	0.00
9	Benzaldehyde	40.000	36.606	8.5	101	0.00
10 C	Phenol	40.000	38.517	3.7	101	0.00
11	bis(2-Chloroethyl)ether	40.000	37.232	6.9	100	0.00
12	1,3-Dichlorobenzene	40.000	39.145	2.1	105	0.00
13 C	1,4-Dichlorobenzene	40.000	39.079	2.3	104	0.00
14	1,2-Dichlorobenzene	40.000	38.885	2.8	106	0.00
15	Benzyl Alcohol	40.000	37.376	6.6	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.696	13.3	93	0.00
17	2-Methylphenol	40.000	39.291	1.8	104	0.00
18	Hexachloroethane	40.000	39.369	1.6	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.661	10.8	96	0.00
20	3+4-Methylphenols	40.000	40.107	-0.3	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	37.400	6.5	99	0.00
23 S	Nitrobenzene-d5	80.000	74.978	6.3	98	0.00
24	Nitrobenzene	40.000	37.031	7.4	97	0.00
25	Isophorone	40.000	36.362	9.1	96	0.00
26 C	2-Nitrophenol	40.000	42.065	-5.2	109	0.00
27	2,4-Dimethylphenol	40.000	40.880	-2.2	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.706	5.7	99	0.00
29 C	2,4-Dichlorophenol	40.000	41.853	-4.6	109	0.00
30	1,2,4-Trichlorobenzene	40.000	39.507	1.2	105	0.00
31	Naphthalene	40.000	39.647	0.9	104	0.00
32	Benzoic acid	40.000	40.481	-1.2	107	0.00
33	4-Chloroaniline	40.000	40.347	-0.9	104	0.00
34 C	Hexachlorobutadiene	40.000	39.485	1.3	106	0.00
35	Caprolactam	40.000	38.764	3.1	99	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.594	-4.0	109	0.00
37	2-Methylnaphthalene	40.000	40.123	-0.3	106	0.00
38	1-Methylnaphthalene	40.000	39.314	1.7	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.019	-0.0	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.466	-1.2	110	0.00
42 S	2,4,6-Tribromophenol	80.000	85.525	-6.9	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.363	-3.4	107	0.00
44	2,4,5-Trichlorophenol	40.000	40.815	-2.0	105	0.00
45 S	2-Fluorobiphenyl	80.000	78.445	1.9	105	0.00
46	1,1'-Biphenyl	40.000	39.715	0.7	106	0.00
47	2-Chloronaphthalene	40.000	39.422	1.4	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.714	3.2	101	0.00
49	Acenaphthylene	40.000	39.522	1.2	105	0.00
50	Dimethylphthalate	40.000	37.571	6.1	103	0.00
51	2,6-Dinitrotoluene	40.000	40.973	-2.4	109	0.00
52 C	Acenaphthene	40.000	38.622	3.4	103	0.00
53	3-Nitroaniline	40.000	38.600	3.5	103	0.00
54 P	2,4-Dinitrophenol	40.000	38.426	3.9	103	0.00
55	Dibenzofuran	40.000	39.147	2.1	105	0.00
56 P	4-Nitrophenol	40.000	40.304	-0.8	100	0.00
57	2,4-Dinitrotoluene	40.000	40.476	-1.2	108	0.00
58	Fluorene	40.000	39.260	1.9	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.062	-0.2	104	0.00
60	Diethylphthalate	40.000	37.496	6.3	101	0.00
61	4-Chlorophenyl-phenylether	40.000	39.490	1.3	106	0.00
62	4-Nitroaniline	40.000	40.844	-2.1	106	0.00
63	Azobenzene	40.000	36.052	9.9	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.041	-10.1	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.386	1.5	105	0.00
67	4-Bromophenyl-phenylether	40.000	39.712	0.7	106	0.00
68	Hexachlorobenzene	40.000	40.922	-2.3	110	0.00
69	Atrazine	40.000	39.932	0.2	108	0.00
70 C	Pentachlorophenol	40.000	39.317	1.7	100	0.00
71	Phenanthrene	40.000	39.957	0.1	108	0.00
72	Anthracene	40.000	39.258	1.9	105	0.00
73	Carbazole	40.000	39.651	0.9	107	0.00
74	Di-n-butylphthalate	40.000	40.025	-0.1	106	0.00
75 C	Fluoranthene	40.000	39.467	1.3	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzidine	40.000	37.621	5.9	117	0.00
78	Pyrene	40.000	38.869	2.8	107	0.00
79 S	Terphenyl-d14	80.000	77.708	2.9	107	0.00
80	Butylbenzylphthalate	40.000	42.691	-6.7	113	0.00
81	Benzo(a)anthracene	40.000	39.646	0.9	106	0.00
82	3,3'-Dichlorobenzidine	40.000	40.627	-1.6	107	0.00
83	Chrysene	40.000	39.549	1.1	107	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.232	-3.1	109	0.00
85 c	Di-n-octyl phthalate	40.000	41.787	-4.5	111	0.00
86 I	Perylene-d12	20.000	20.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.976	2.6	109	-0.01
88	Benzo(b)fluoranthene	40.000	38.430	3.9	107	0.00
89	Benzo(k)fluoranthene	40.000	38.134	4.7	106	0.00
90 C	Benzo(a)pyrene	40.000	38.195	4.5	107	0.00
91	Dibenzo(a,h)anthracene	40.000	39.415	1.5	110	-0.01
92	Benzo(g,h,i)perylene	40.000	39.136	2.2	109	-0.01

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(#) = Out of Range SPCC's out = 0 CCC's out = 0