

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121422\
 Data File : BG055957.D
 Acq On : 14 Dec 2022 13:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 15 00:48:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 02:24:06 2022
 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	100	0.00
2	1,4-Dioxane	40.000	44.705	-11.8	108	0.00
3	Pyridine	40.000	44.398	-11.0	104	0.00
4	n-Nitrosodimethylamine	40.000	38.872	2.8	96	0.00
5 S	2-Fluorophenol	80.000	80.880	-1.1	101	0.00
6	Aniline	40.000	43.043	-7.6	104	0.00
7 S	Phenol-d6	80.000	83.974	-5.0	105	0.00
8	2-Chlorophenol	40.000	39.845	0.4	99	0.00
9	Benzaldehyde	40.000	38.845	2.9	97	0.00
10 C	Phenol	40.000	41.751	-4.4	104	0.00
11	bis(2-Chloroethyl)ether	40.000	39.812	0.5	100	0.00
12	1,3-Dichlorobenzene	40.000	39.264	1.8	98	0.00
13 C	1,4-Dichlorobenzene	40.000	39.737	0.7	102	0.00
14	1,2-Dichlorobenzene	40.000	40.511	-1.3	101	0.00
15	Benzyl Alcohol	40.000	41.291	-3.2	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.210	-3.0	106	0.00
17	2-Methylphenol	40.000	42.521	-6.3	105	0.00
18	Hexachloroethane	40.000	42.095	-5.2	102	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	43.458	-8.6	109	0.00
20	3+4-Methylphenols	40.000	42.650	-6.6	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	40.774	-1.9	102	0.00
23 S	Nitrobenzene-d5	80.000	86.076	-7.6	108	0.00
24	Nitrobenzene	40.000	42.158	-5.4	103	0.00
25	Isophorone	40.000	41.702	-4.3	104	0.00
26 C	2-Nitrophenol	40.000	41.971	-4.9	105	0.00
27	2,4-Dimethylphenol	40.000	41.325	-3.3	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.407	-6.0	111	0.00
29 C	2,4-Dichlorophenol	40.000	41.819	-4.5	106	0.00
30	1,2,4-Trichlorobenzene	40.000	40.591	-1.5	105	0.00
31	Naphthalene	40.000	41.824	-4.6	108	0.00
32	Benzoic acid	40.000	41.419	-3.5	105	0.00
33	4-Chloroaniline	40.000	41.236	-3.1	102	0.00
34 C	Hexachlorobutadiene	40.000	39.415	1.5	106	0.00
35	Caprolactam	40.000	41.447	-3.6	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.077	-7.7	104	0.00
37	2-Methylnaphthalene	40.000	41.800	-4.5	106	0.00
38	1-Methylnaphthalene	40.000	41.968	-4.9	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.754	-1.9	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.081	-0.2	103	0.00
42 S	2,4,6-Tribromophenol	80.000	79.617	0.5	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.496	-3.7	104	0.00
44	2,4,5-Trichlorophenol	40.000	42.451	-6.1	107	0.00
45 S	2-Fluorobiphenyl	80.000	81.628	-2.0	106	0.00
46	1,1'-Biphenyl	40.000	41.519	-3.8	107	0.00
47	2-Chloronaphthalene	40.000	40.882	-2.2	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.959	-7.4	113	0.00
49	Acenaphthylene	40.000	42.071	-5.2	109	0.00
50	Dimethylphthalate	40.000	42.186	-5.5	106	0.00
51	2,6-Dinitrotoluene	40.000	48.242	-20.6	109	0.00
52 C	Acenaphthene	40.000	42.157	-5.4	107	0.00
53	3-Nitroaniline	40.000	45.041	-12.6	110	0.00
54 P	2,4-Dinitrophenol	40.000	41.662	-4.2	103	0.00
55	Dibenzofuran	40.000	41.794	-4.5	105	0.00
56 P	4-Nitrophenol	40.000	43.525	-8.8	104	0.00
57	2,4-Dinitrotoluene	40.000	44.846	-12.1	109	0.00
58	Fluorene	40.000	41.871	-4.7	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.973	-9.9	105	0.00
60	Diethylphthalate	40.000	41.298	-3.2	103	0.00
61	4-Chlorophenyl-phenylether	40.000	42.249	-5.6	106	0.00
62	4-Nitroaniline	40.000	44.893	-12.2	107	0.00
63	Azobenzene	40.000	42.073	-5.2	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.914	-7.3	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.588	-1.5	105	0.00
67	4-Bromophenyl-phenylether	40.000	37.687	5.8	98	0.00
68	Hexachlorobenzene	40.000	40.678	-1.7	105	0.00
69	Atrazine	40.000	40.544	-1.4	105	0.00
70 C	Pentachlorophenol	40.000	42.166	-5.4	105	0.00
71	Phenanthrene	40.000	40.931	-2.3	105	0.00
72	Anthracene	40.000	40.509	-1.3	104	0.00
73	Carbazole	40.000	39.148	2.1	102	0.00
74	Di-n-butylphthalate	40.000	38.543	3.6	99	0.00
75 C	Fluoranthene	40.000	39.587	1.0	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	47.111	-17.8	113	0.00
78	Pyrene	40.000	44.107	-10.3	101	0.00
79 S	Terphenyl-d14	80.000	87.383	-9.2	101	0.00
80	Butylbenzylphthalate	40.000	43.738	-9.3	99	0.00
81	Benzo(a)anthracene	40.000	43.600	-9.0	101	0.00
82	3,3'-Dichlorobenzidine	40.000	43.413	-8.5	99	0.00
83	Chrysene	40.000	43.540	-8.8	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.418	-6.0	97	0.00
85 c	Di-n-octyl phthalate	40.000	42.957	-7.4	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.578	-1.4	101	0.00
88	Benzo(b)fluoranthene	40.000	40.482	-1.2	100	0.00
89	Benzo(k)fluoranthene	40.000	40.867	-2.2	101	0.00
90 C	Benzo(a)pyrene	40.000	40.490	-1.2	100	0.00
91	Dibenzo(a,h)anthracene	40.000	40.263	-0.7	100	0.00
92	Benzo(g,h,i)perylene	40.000	40.353	-0.9	101	0.00

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