

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072022\
 Data File : BG054324.D
 Acq On : 20 Jul 2022 12:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 21 01:24:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 15 15:54:11 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	104	0.00
2	1,4-Dioxane	40.000	41.161	-2.9	111	0.00
3	Pyridine	40.000	44.597	-11.5	110	0.00
4	n-Nitrosodimethylamine	40.000	45.347	-13.4	112	0.00
5 S	2-Fluorophenol	80.000	83.215	-4.0	107	0.00
6	Aniline	40.000	41.240	-3.1	105	0.00
7 S	Phenol-d6	80.000	82.413	-3.0	105	0.00
8	2-Chlorophenol	40.000	39.119	2.2	101	0.00
9	Benzaldehyde	40.000	43.354	-8.4	113	0.00
10 C	Phenol	40.000	41.785	-4.5	108	0.00
11	bis(2-Chloroethyl)ether	40.000	40.486	-1.2	106	0.00
12	1,3-Dichlorobenzene	40.000	41.727	-4.3	108	0.00
13 C	1,4-Dichlorobenzene	40.000	40.966	-2.4	105	0.00
14	1,2-Dichlorobenzene	40.000	40.832	-2.1	105	0.00
15	Benzyl Alcohol	40.000	40.613	-1.5	101	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.236	1.9	99	0.00
17	2-Methylphenol	40.000	40.279	-0.7	102	0.00
18	Hexachloroethane	40.000	41.596	-4.0	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.373	4.1	96	0.00
20	3+4-Methylphenols	40.000	39.999	0.0	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	40.365	-0.9	100	0.00
23 S	Nitrobenzene-d5	80.000	82.807	-3.5	102	0.00
24	Nitrobenzene	40.000	41.750	-4.4	105	0.00
25	Isophorone	40.000	40.372	-0.9	100	0.00
26 C	2-Nitrophenol	40.000	42.827	-7.1	104	0.00
27	2,4-Dimethylphenol	40.000	41.648	-4.1	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.976	0.1	98	0.00
29 C	2,4-Dichlorophenol	40.000	41.919	-4.8	104	0.00
30	1,2,4-Trichlorobenzene	40.000	42.156	-5.4	105	0.00
31	Naphthalene	40.000	41.294	-3.2	103	0.00
32	Benzoic acid	40.000	29.171	27.1#	70	0.00
33	4-Chloroaniline	40.000	41.200	-3.0	104	0.00
34 C	Hexachlorobutadiene	40.000	42.528	-6.3	105	0.00
35	Caprolactam	40.000	40.682	-1.7	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.920	-2.3	104	0.00
37	2-Methylnaphthalene	40.000	40.800	-2.0	103	0.00
38	1-Methylnaphthalene	40.000	41.003	-2.5	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.227	-8.1	104	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.661	-1.7	109	0.00
42 S	2,4,6-Tribromophenol	80.000	85.645	-7.1	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.332	-5.8	100	0.00
44	2,4,5-Trichlorophenol	40.000	43.157	-7.9	107	0.00
45 S	2-Fluorobiphenyl	80.000	83.851	-4.8	102	0.00
46	1,1'-Biphenyl	40.000	42.375	-5.9	104	0.00
47	2-Chloronaphthalene	40.000	42.454	-6.1	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.617	-9.0	104	0.00
49	Acenaphthylene	40.000	42.027	-5.1	103	0.00
50	Dimethylphthalate	40.000	41.979	-4.9	104	0.00
51	2,6-Dinitrotoluene	40.000	42.725	-6.8	106	0.00
52 C	Acenaphthene	40.000	42.083	-5.2	104	0.00
53	3-Nitroaniline	40.000	42.000	-5.0	104	0.00
54 P	2,4-Dinitrophenol	40.000	35.103	12.2	91	0.00
55	Dibenzofuran	40.000	41.966	-4.9	104	0.00
56 P	4-Nitrophenol	40.000	42.478	-6.2	103	0.00
57	2,4-Dinitrotoluene	40.000	42.930	-7.3	104	0.00
58	Fluorene	40.000	41.952	-4.9	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.086	-5.2	101	0.00
60	Diethylphthalate	40.000	41.745	-4.4	103	0.00
61	4-Chlorophenyl-phenylether	40.000	42.405	-6.0	104	0.00
62	4-Nitroaniline	40.000	42.932	-7.3	106	0.00
63	Azobenzene	40.000	41.877	-4.7	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.232	-0.6	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.226	-3.1	105	0.00
67	4-Bromophenyl-phenylether	40.000	40.857	-2.1	103	0.00
68	Hexachlorobenzene	40.000	41.347	-3.4	105	0.00
69	Atrazine	40.000	40.984	-2.5	106	0.00
70 C	Pentachlorophenol	40.000	33.439	16.4	85	0.00
71	Phenanthrene	40.000	41.000	-2.5	105	0.00
72	Anthracene	40.000	41.139	-2.8	105	0.00
73	Carbazole	40.000	40.726	-1.8	105	0.00
74	Di-n-butylphthalate	40.000	40.838	-2.1	105	0.00
75 C	Fluoranthene	40.000	41.281	-3.2	107	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	41.257	-3.1	114	0.00
78	Pyrene	40.000	40.363	-0.9	106	0.00
79 S	Terphenyl-d14	80.000	81.087	-1.4	107	0.00
80	Butylbenzylphthalate	40.000	39.791	0.5	107	0.00
81	Benzo(a)anthracene	40.000	41.053	-2.6	111	0.00
82	3,3'-Dichlorobenzidine	40.000	41.874	-4.7	111	0.00
83	Chrysene	40.000	40.937	-2.3	110	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.939	0.2	107	0.00
85 c	Di-n-octyl phthalate	40.000	41.014	-2.5	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.058	-2.6	110	0.00
88	Benzo(b)fluoranthene	40.000	40.858	-2.1	109	0.00
89	Benzo(k)fluoranthene	40.000	41.051	-2.6	111	0.00
90 C	Benzo(a)pyrene	40.000	41.354	-3.4	110	0.00
91	Dibenzo(a,h)anthracene	40.000	40.998	-2.5	110	0.00
92	Benzo(g,h,i)perylene	40.000	41.276	-3.2	111	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
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(#) = Out of Range

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