

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072822\
 Data File : BG054426.D
 Acq On : 28 Jul 2022 10:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 29 04:07:40 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 04:30:50 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	99	0.00
2	1,4-Dioxane	40.000	39.535	1.2	102	-0.01
3	Pyridine	40.000	44.150	-10.4	104	0.00
4	n-Nitrosodimethylamine	40.000	44.284	-10.7	105	0.00
5 S	2-Fluorophenol	80.000	85.217	-6.5	105	0.00
6	Aniline	40.000	42.968	-7.4	105	0.00
7 S	Phenol-d6	80.000	85.944	-7.4	105	0.00
8	2-Chlorophenol	40.000	42.515	-6.3	105	0.00
9	Benzaldehyde	40.000	45.991	-15.0	113	0.00
10 C	Phenol	40.000	42.843	-7.1	106	0.00
11	bis(2-Chloroethyl)ether	40.000	42.537	-6.3	106	0.00
12	1,3-Dichlorobenzene	40.000	41.739	-4.3	103	0.00
13 C	1,4-Dichlorobenzene	40.000	41.360	-3.4	102	0.00
14	1,2-Dichlorobenzene	40.000	42.333	-5.8	104	0.00
15	Benzyl Alcohol	40.000	42.355	-5.9	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.433	-8.6	105	0.00
17	2-Methylphenol	40.000	42.908	-7.3	104	0.00
18	Hexachloroethane	40.000	43.194	-8.0	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.684	-4.2	99	0.00
20	3+4-Methylphenols	40.000	41.974	-4.9	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	41.470	-3.7	101	0.00
23 S	Nitrobenzene-d5	80.000	82.861	-3.6	100	0.00
24	Nitrobenzene	40.000	41.719	-4.3	103	0.00
25	Isophorone	40.000	41.620	-4.0	101	0.00
26 C	2-Nitrophenol	40.000	40.461	-1.2	96	0.00
27	2,4-Dimethylphenol	40.000	41.176	-2.9	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.599	-4.0	100	0.00
29 C	2,4-Dichlorophenol	40.000	40.504	-1.3	98	0.00
30	1,2,4-Trichlorobenzene	40.000	40.754	-1.9	100	0.00
31	Naphthalene	40.000	41.397	-3.5	101	0.00
32	Benzoic acid	40.000	39.018	2.5	100	0.01
33	4-Chloroaniline	40.000	42.347	-5.9	105	0.00
34 C	Hexachlorobutadiene	40.000	40.422	-1.1	98	0.00
35	Caprolactam	40.000	42.404	-6.0	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.082	-5.2	105	0.00
37	2-Methylnaphthalene	40.000	41.074	-2.7	102	0.00
38	1-Methylnaphthalene	40.000	40.294	-0.7	101	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.831	0.4	97	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.625	13.4	90	0.00
42 S	2,4,6-Tribromophenol	80.000	78.830	1.5	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.863	-2.2	99	0.00
44	2,4,5-Trichlorophenol	40.000	39.306	1.7	99	0.00
45 S	2-Fluorobiphenyl	80.000	79.520	0.6	98	0.00
46	1,1'-Biphenyl	40.000	40.585	-1.5	101	0.00
47	2-Chloronaphthalene	40.000	40.538	-1.3	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.943	-9.9	107	0.00
49	Acenaphthylene	40.000	40.885	-2.2	101	0.00
50	Dimethylphthalate	40.000	40.929	-2.3	103	0.00
51	2,6-Dinitrotoluene	40.000	41.080	-2.7	103	0.00
52 C	Acenaphthene	40.000	40.509	-1.3	101	0.00
53	3-Nitroaniline	40.000	41.840	-4.6	106	0.00
54 P	2,4-Dinitrophenol	40.000	35.090	12.3	92	0.00
55	Dibenzofuran	40.000	39.869	0.3	101	0.00
56 P	4-Nitrophenol	40.000	36.050	9.9	89	0.00
57	2,4-Dinitrotoluene	40.000	41.826	-4.6	103	0.00
58	Fluorene	40.000	40.615	-1.5	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.265	9.3	88	0.00
60	Diethylphthalate	40.000	41.171	-2.9	104	0.00
61	4-Chlorophenyl-phenylether	40.000	40.309	-0.8	101	0.00
62	4-Nitroaniline	40.000	43.026	-7.6	108	0.00
63	Azobenzene	40.000	41.622	-4.1	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.518	1.2	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.800	-4.5	103	0.00
67	4-Bromophenyl-phenylether	40.000	40.646	-1.6	100	0.00
68	Hexachlorobenzene	40.000	40.563	-1.4	100	0.00
69	Atrazine	40.000	40.741	-1.9	102	0.00
70 C	Pentachlorophenol	40.000	36.139	9.7	91	0.00
71	Phenanthrene	40.000	40.758	-1.9	102	0.00
72	Anthracene	40.000	40.799	-2.0	102	0.00
73	Carbazole	40.000	41.916	-4.8	105	0.00
74	Di-n-butylphthalate	40.000	42.557	-6.4	107	0.00
75 C	Fluoranthene	40.000	39.110	2.2	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	43.675	-9.2	104	0.00
78	Pyrene	40.000	43.596	-9.0	99	0.00
79 S	Terphenyl-d14	80.000	85.603	-7.0	97	0.00
80	Butylbenzylphthalate	40.000	43.166	-7.9	100	0.00
81	Benzo(a)anthracene	40.000	41.195	-3.0	96	0.00
82	3,3'-Dichlorobenzidine	40.000	42.284	-5.7	96	0.00
83	Chrysene	40.000	40.901	-2.3	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.510	-3.8	96	0.00
85 c	Di-n-octyl phthalate	40.000	42.418	-6.0	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.915	-2.3	94	0.01
88	Benzo(b)fluoranthene	40.000	40.316	-0.8	92	0.00
89	Benzo(k)fluoranthene	40.000	41.035	-2.6	95	0.00
90 C	Benzo(a)pyrene	40.000	40.651	-1.6	93	0.01
91	Dibenzo(a,h)anthracene	40.000	40.936	-2.3	94	0.01
92	Benzo(g,h,i)perylene	40.000	40.870	-2.2	94	0.01

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(#) = Out of Range

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