

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071822\
 Data File : BG054313.D
 Acq On : 18 Jul 2022 16:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 18 19:21:40 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	96	0.00
2	1,4-Dioxane	40.000	41.474	-3.7	103	0.00
3	Pyridine	40.000	44.669	-11.7	101	0.00
4	n-Nitrosodimethylamine	40.000	43.901	-9.8	100	0.00
5 S	2-Fluorophenol	80.000	84.150	-5.2	100	0.00
6	Aniline	40.000	41.489	-3.7	98	0.00
7 S	Phenol-d6	80.000	81.816	-2.3	96	0.00
8	2-Chlorophenol	40.000	40.614	-1.5	97	0.00
9	Benzaldehyde	40.000	43.419	-8.5	104	0.00
10 C	Phenol	40.000	40.929	-2.3	97	0.00
11	bis(2-Chloroethyl)ether	40.000	40.657	-1.6	98	0.00
12	1,3-Dichlorobenzene	40.000	42.274	-5.7	101	0.00
13 C	1,4-Dichlorobenzene	40.000	41.668	-4.2	99	0.00
14	1,2-Dichlorobenzene	40.000	41.920	-4.8	100	0.00
15	Benzyl Alcohol	40.000	41.299	-3.2	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.570	3.6	90	0.00
17	2-Methylphenol	40.000	40.245	-0.6	94	0.00
18	Hexachloroethane	40.000	42.477	-6.2	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.210	4.5	88	0.00
20	3+4-Methylphenols	40.000	40.181	-0.5	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	40.698	-1.7	95	0.00
23 S	Nitrobenzene-d5	80.000	81.834	-2.3	95	0.00
24	Nitrobenzene	40.000	41.700	-4.3	98	0.00
25	Isophorone	40.000	39.676	0.8	92	0.00
26 C	2-Nitrophenol	40.000	41.562	-3.9	95	0.00
27	2,4-Dimethylphenol	40.000	40.863	-2.2	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.985	0.0	92	0.00
29 C	2,4-Dichlorophenol	40.000	41.523	-3.8	96	0.00
30	1,2,4-Trichlorobenzene	40.000	42.272	-5.7	99	0.00
31	Naphthalene	40.000	41.203	-3.0	96	0.00
32	Benzoic acid	40.000	32.744	18.1	77	0.00
33	4-Chloroaniline	40.000	40.924	-2.3	97	0.00
34 C	Hexachlorobutadiene	40.000	42.783	-7.0	99	0.00
35	Caprolactam	40.000	41.189	-3.0	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.934	-2.3	98	0.00
37	2-Methylnaphthalene	40.000	40.926	-2.3	97	0.00
38	1-Methylnaphthalene	40.000	40.715	-1.8	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.568	-6.4	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.554	1.1	101	0.00
42 S	2,4,6-Tribromophenol	80.000	85.116	-6.4	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.904	-7.3	98	0.00
44	2,4,5-Trichlorophenol	40.000	41.686	-4.2	99	0.00
45 S	2-Fluorobiphenyl	80.000	82.752	-3.4	97	0.00
46	1,1'-Biphenyl	40.000	41.092	-2.7	97	0.00
47	2-Chloronaphthalene	40.000	40.820	-2.1	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.545	-6.4	98	0.00
49	Acenaphthylene	40.000	41.186	-3.0	97	0.00
50	Dimethylphthalate	40.000	41.167	-2.9	98	0.00
51	2,6-Dinitrotoluene	40.000	42.217	-5.5	101	0.00
52 C	Acenaphthene	40.000	41.508	-3.8	99	0.00
53	3-Nitroaniline	40.000	41.834	-4.6	100	0.00
54 P	2,4-Dinitrophenol	40.000	37.176	7.1	94	0.00
55	Dibenzofuran	40.000	41.558	-3.9	100	0.00
56 P	4-Nitrophenol	40.000	41.918	-4.8	98	0.00
57	2,4-Dinitrotoluene	40.000	42.869	-7.2	100	0.00
58	Fluorene	40.000	41.345	-3.4	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.650	-6.6	99	0.00
60	Diethylphthalate	40.000	41.988	-5.0	100	0.00
61	4-Chlorophenyl-phenylether	40.000	42.089	-5.2	100	0.00
62	4-Nitroaniline	40.000	42.492	-6.2	101	0.00
63	Azobenzene	40.000	41.087	-2.7	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.687	-1.7	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.406	-3.5	101	0.00
67	4-Bromophenyl-phenylether	40.000	41.004	-2.5	100	0.00
68	Hexachlorobenzene	40.000	41.536	-3.8	101	0.00
69	Atrazine	40.000	41.250	-3.1	102	0.00
70 C	Pentachlorophenol	40.000	37.366	6.6	93	0.00
71	Phenanthrene	40.000	40.934	-2.3	101	0.00
72	Anthracene	40.000	41.550	-3.9	102	0.00
73	Carbazole	40.000	41.119	-2.8	102	0.00
74	Di-n-butylphthalate	40.000	40.967	-2.4	102	0.00
75 C	Fluoranthene	40.000	41.498	-3.7	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	42.939	-7.3	113	0.00
78	Pyrene	40.000	41.293	-3.2	104	0.00
79 S	Terphenyl-d14	80.000	83.011	-3.8	105	0.00
80	Butylbenzylphthalate	40.000	40.327	-0.8	104	0.00
81	Benzo(a)anthracene	40.000	41.285	-3.2	107	0.00
82	3,3'-Dichlorobenzidine	40.000	41.495	-3.7	105	0.00
83	Chrysene	40.000	41.198	-3.0	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.521	-1.3	104	0.00
85 c	Di-n-octyl phthalate	40.000	40.890	-2.2	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.946	-2.4	107	0.00
88	Benzo(b)fluoranthene	40.000	40.295	-0.7	104	0.00
89	Benzo(k)fluoranthene	40.000	41.082	-2.7	108	0.00
90 C	Benzo(a)pyrene	40.000	40.409	-1.0	105	0.00
91	Dibenzo(a,h)anthracene	40.000	40.717	-1.8	106	0.00
92	Benzo(g,h,i)perylene	40.000	40.969	-2.4	107	0.01

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