

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070522\
 Data File : BG054204.D
 Acq On : 5 Jul 2022 10:55
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 06 01:42:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 27 00:27:54 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	79	0.00
2	1,4-Dioxane	40.000	35.233	11.9	69	-0.01
3	Pyridine	40.000	40.136	-0.3	77	-0.01
4	n-Nitrosodimethylamine	40.000	43.771	-9.4	82	-0.01
5 S	2-Fluorophenol	80.000	82.029	-2.5	80	0.00
6	Aniline	40.000	43.774	-9.4	85	0.00
7 S	Phenol-d6	80.000	88.841	-11.1	87	0.00
8	2-Chlorophenol	40.000	44.165	-10.4	86	0.00
9	Benzaldehyde	40.000	38.664	3.3	82	0.00
10 C	Phenol	40.000	44.307	-10.8	85	0.00
11	bis(2-Chloroethyl)ether	40.000	41.549	-3.9	83	0.00
12	1,3-Dichlorobenzene	40.000	40.935	-2.3	83	0.00
13 C	1,4-Dichlorobenzene	40.000	40.988	-2.5	83	0.00
14	1,2-Dichlorobenzene	40.000	41.046	-2.6	81	0.00
15	Benzyl Alcohol	40.000	46.196	-15.5	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.966	-2.4	81	0.00
17	2-Methylphenol	40.000	45.885	-14.7	90	0.00
18	Hexachloroethane	40.000	42.995	-7.5	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	44.013	-10.0	86	0.00
20	3+4-Methylphenols	40.000	46.489	-16.2	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	39.153	2.1	87	0.00
23 S	Nitrobenzene-d5	80.000	82.138	-2.7	91	0.00
24	Nitrobenzene	40.000	41.380	-3.5	91	0.00
25	Isophorone	40.000	40.133	-0.3	90	0.00
26 C	2-Nitrophenol	40.000	47.360	-18.4	102	0.00
27	2,4-Dimethylphenol	40.000	41.640	-4.1	92	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.029	2.4	88	0.00
29 C	2,4-Dichlorophenol	40.000	44.168	-10.4	97	0.00
30	1,2,4-Trichlorobenzene	40.000	39.880	0.3	89	0.00
31	Naphthalene	40.000	39.821	0.4	89	0.00
32	Benzoic acid	40.000	59.520	-48.8#	169	-0.01
33	4-Chloroaniline	40.000	43.057	-7.6	94	0.00
34 C	Hexachlorobutadiene	40.000	40.231	-0.6	89	0.00
35	Caprolactam	40.000	50.084	-25.2#	106	0.01
36 C	4-Chloro-3-methylphenol	40.000	45.966	-14.9	100	0.00
37	2-Methylnaphthalene	40.000	42.271	-5.7	94	0.00
38	1-Methylnaphthalene	40.000	41.895	-4.7	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.353	4.1	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.217	12.0	84	0.00
42 S	2,4,6-Tribromophenol	80.000	93.596	-17.0	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.060	-7.7	103	0.00
44	2,4,5-Trichlorophenol	40.000	43.896	-9.7	105	0.01
45 S	2-Fluorobiphenyl	80.000	76.538	4.3	95	0.00
46	1,1'-Biphenyl	40.000	38.472	3.8	95	0.00
47	2-Chloronaphthalene	40.000	39.752	0.6	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.363	-15.9	110	0.00
49	Acenaphthylene	40.000	40.190	-0.5	98	0.00
50	Dimethylphthalate	40.000	41.160	-2.9	102	0.00
51	2,6-Dinitrotoluene	40.000	45.149	-12.9	108	0.00
52 C	Acenaphthene	40.000	41.604	-4.0	102	0.00
53	3-Nitroaniline	40.000	44.011	-10.0	104	0.00
54 P	2,4-Dinitrophenol	40.000	43.456	-8.6	117	0.00
55	Dibenzofuran	40.000	41.291	-3.2	102	0.00
56 P	4-Nitrophenol	40.000	40.680	-1.7	96	0.02
57	2,4-Dinitrotoluene	40.000	46.961	-17.4	111	0.00
58	Fluorene	40.000	41.378	-3.4	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.133	-12.8	108	0.00
60	Diethylphthalate	40.000	42.647	-6.6	106	0.00
61	4-Chlorophenyl-phenylether	40.000	42.548	-6.4	106	0.00
62	4-Nitroaniline	40.000	43.261	-8.2	105	0.00
63	Azobenzene	40.000	41.268	-3.2	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.463	-18.7	120	0.01
66 c	n-Nitrosodiphenylamine	40.000	40.487	-1.2	104	0.00
67	4-Bromophenyl-phenylether	40.000	41.528	-3.8	107	0.00
68	Hexachlorobenzene	40.000	40.675	-1.7	106	0.00
69	Atrazine	40.000	40.571	-1.4	102	0.00
70 C	Pentachlorophenol	40.000	40.900	-2.2	102	0.00
71	Phenanthrene	40.000	39.503	1.2	102	0.00
72	Anthracene	40.000	39.770	0.6	102	0.00
73	Carbazole	40.000	39.063	2.3	101	0.00
74	Di-n-butylphthalate	40.000	40.239	-0.6	103	0.00
75 C	Fluoranthene	40.000	36.977	7.6	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzydine	40.000	40.173	-0.4	92	0.00
78	Pyrene	40.000	41.424	-3.6	96	0.00
79 S	Terphenyl-d14	80.000	82.930	-3.7	96	0.00
80	Butylbenzylphthalate	40.000	43.065	-7.7	99	0.00
81	Benzo(a)anthracene	40.000	40.034	-0.1	94	0.00
82	3,3'-Dichlorobenzidine	40.000	40.630	-1.6	93	0.00
83	Chrysene	40.000	39.552	1.1	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.251	-5.6	97	0.00
85 c	Di-n-octyl phthalate	40.000	41.977	-4.9	96	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.227	-0.6	93	0.05
88	Benzo(b)fluoranthene	40.000	38.911	2.7	90	0.02
89	Benzo(k)fluoranthene	40.000	39.605	1.0	94	0.01
90 C	Benzo(a)pyrene	40.000	39.737	0.7	92	0.02
91	Dibenzo(a,h)anthracene	40.000	40.495	-1.2	95	0.04
92	Benzo(g,h,i)perylene	40.000	39.375	1.6	92	0.04

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(#) = Out of Range

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