

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070522\
 Data File : BG054210.D
 Acq On : 5 Jul 2022 16:18
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 06 01:43:28 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	99	0.00
2	1,4-Dioxane	40.000	36.821	7.9	90	0.00
3	Pyridine	40.000	39.375	1.6	94	0.00
4	n-Nitrosodimethylamine	40.000	42.307	-5.8	99	0.00
5 S	2-Fluorophenol	80.000	81.089	-1.4	98	0.00
6	Aniline	40.000	39.749	0.6	96	0.00
7 S	Phenol-d6	80.000	81.606	-2.0	99	0.00
8	2-Chlorophenol	40.000	41.606	-4.0	101	0.00
9	Benzaldehyde	40.000	36.803	8.0	98	0.00
10 C	Phenol	40.000	40.935	-2.3	98	0.00
11	bis(2-Chloroethyl)ether	40.000	37.915	5.2	94	0.00
12	1,3-Dichlorobenzene	40.000	39.430	1.4	99	0.00
13 C	1,4-Dichlorobenzene	40.000	40.096	-0.2	102	0.00
14	1,2-Dichlorobenzene	40.000	38.847	2.9	96	0.00
15	Benzyl Alcohol	40.000	41.674	-4.2	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.233	6.9	92	0.00
17	2-Methylphenol	40.000	40.860	-2.1	100	0.00
18	Hexachloroethane	40.000	42.127	-5.3	104	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	38.170	4.6	93	0.00
20	3+4-Methylphenols	40.000	40.438	-1.1	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	40.120	-0.3	96	0.00
23 S	Nitrobenzene-d5	80.000	83.335	-4.2	99	0.00
24	Nitrobenzene	40.000	42.189	-5.5	100	0.00
25	Isophorone	40.000	38.817	3.0	93	0.00
26 C	2-Nitrophenol	40.000	48.044	-20.1#	111	0.00
27	2,4-Dimethylphenol	40.000	40.981	-2.5	97	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.426	3.9	92	0.00
29 C	2,4-Dichlorophenol	40.000	43.809	-9.5	104	0.00
30	1,2,4-Trichlorobenzene	40.000	41.803	-4.5	100	0.00
31	Naphthalene	40.000	40.289	-0.7	97	0.00
32	Benzoic acid	40.000	53.791	-34.5#	160	0.00
33	4-Chloroaniline	40.000	40.842	-2.1	96	0.00
34 C	Hexachlorobutadiene	40.000	42.788	-7.0	101	0.00
35	Caprolactam	40.000	46.483	-16.2	106	0.01
36 C	4-Chloro-3-methylphenol	40.000	43.439	-8.6	101	0.00
37	2-Methylnaphthalene	40.000	40.467	-1.2	97	0.00
38	1-Methylnaphthalene	40.000	40.128	-0.3	97	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.692	-1.7	98	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.781	-14.5	107	0.00
42 S	2,4,6-Tribromophenol	80.000	94.229	-17.8	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.703	-9.3	102	0.00
44	2,4,5-Trichlorophenol	40.000	44.901	-12.3	106	0.00
45 S	2-Fluorobiphenyl	80.000	79.991	0.0	97	0.00
46	1,1'-Biphenyl	40.000	39.894	0.3	96	0.00
47	2-Chloronaphthalene	40.000	40.717	-1.8	98	0.00

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48	2-Nitroaniline	40.000	46.561	-16.4	108	0.00
49	Acenaphthylene	40.000	40.496	-1.2	97	0.00
50	Dimethylphthalate	40.000	40.814	-2.0	99	0.00
51	2,6-Dinitrotoluene	40.000	44.982	-12.5	105	0.00
52 C	Acenaphthene	40.000	41.902	-4.8	100	0.00
53	3-Nitroaniline	40.000	45.178	-12.9	104	0.00
54 P	2,4-Dinitrophenol	40.000	45.072	-12.7	120	0.00
55	Dibenzofuran	40.000	41.046	-2.6	99	0.00
56 P	4-Nitrophenol	40.000	43.378	-8.4	100	0.02
57	2,4-Dinitrotoluene	40.000	47.463	-18.7	110	0.00
58	Fluorene	40.000	41.622	-4.1	101	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.039	-12.6	106	0.00
60	Diethylphthalate	40.000	42.526	-6.3	103	0.00
61	4-Chlorophenyl-phenylether	40.000	41.748	-4.4	101	0.00
62	4-Nitroaniline	40.000	46.160	-15.4	109	0.00
63	Azobenzene	40.000	41.043	-2.6	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.134	-22.8	127	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.958	2.6	102	0.00
67	4-Bromophenyl-phenylether	40.000	39.547	1.1	104	0.00
68	Hexachlorobenzene	40.000	38.977	2.6	104	0.00
69	Atrazine	40.000	40.900	-2.2	105	0.00
70 C	Pentachlorophenol	40.000	40.544	-1.4	104	0.00
71	Phenanthrene	40.000	39.384	1.5	104	0.00
72	Anthracene	40.000	39.895	0.3	105	0.00
73	Carbazole	40.000	40.377	-0.9	107	0.00
74	Di-n-butylphthalate	40.000	41.643	-4.1	109	0.00
75 C	Fluoranthene	40.000	39.252	1.9	104	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	38.132	4.7	96	0.00
78	Pyrene	40.000	40.569	-1.4	103	0.00
79 S	Terphenyl-d14	80.000	80.766	-1.0	103	0.00
80	Butylbenzylphthalate	40.000	42.988	-7.5	108	0.00
81	Benzo(a)anthracene	40.000	39.455	1.4	102	0.00
82	3,3'-Dichlorobenzidine	40.000	39.930	0.2	100	0.00
83	Chrysene	40.000	39.195	2.0	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.321	-3.3	104	0.00
85 c	Di-n-octyl phthalate	40.000	41.780	-4.5	105	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	100	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.931	0.2	98	0.04
88	Benzo(b)fluoranthene	40.000	39.341	1.6	96	0.00
89	Benzo(k)fluoranthene	40.000	39.905	0.2	101	0.00
90 C	Benzo(a)pyrene	40.000	39.930	0.2	98	0.01
91	Dibenzo(a,h)anthracene	40.000	39.791	0.5	99	0.04
92	Benzo(g,h,i)perylene	40.000	39.778	0.6	99	0.03

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1