

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062922\
 Data File : BG054139.D
 Acq On : 29 Jun 2022 10:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 29 13:46:57 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	90	0.00
2	1,4-Dioxane	40.000	36.569	8.6	82	0.00
3	Pyridine	40.000	40.847	-2.1	89	0.00
4	n-Nitrosodimethylamine	40.000	41.930	-4.8	90	0.00
5 S	2-Fluorophenol	80.000	82.369	-3.0	91	0.00
6	Aniline	40.000	43.070	-7.7	95	0.00
7 S	Phenol-d6	80.000	88.832	-11.0	99	0.00
8	2-Chlorophenol	40.000	43.846	-9.6	98	0.00
9	Benzaldehyde	40.000	38.993	2.5	95	0.00
10 C	Phenol	40.000	44.246	-10.6	96	0.00
11	bis(2-Chloroethyl)ether	40.000	41.388	-3.5	94	0.00
12	1,3-Dichlorobenzene	40.000	40.022	-0.1	92	0.00
13 C	1,4-Dichlorobenzene	40.000	40.908	-2.3	95	0.00
14	1,2-Dichlorobenzene	40.000	40.528	-1.3	91	0.00
15	Benzyl Alcohol	40.000	45.531	-13.8	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.302	-8.3	97	0.00
17	2-Methylphenol	40.000	45.874	-14.7	102	0.00
18	Hexachloroethane	40.000	42.827	-7.1	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.252	-13.1	100	0.00
20	3+4-Methylphenols	40.000	45.738	-14.3	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	38.497	3.8	99	0.00
23 S	Nitrobenzene-d5	80.000	80.196	-0.2	102	0.00
24	Nitrobenzene	40.000	39.364	1.6	100	0.00
25	Isophorone	40.000	39.438	1.4	101	0.00
26 C	2-Nitrophenol	40.000	44.856	-12.1	111	0.00
27	2,4-Dimethylphenol	40.000	41.071	-2.7	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.976	2.6	100	0.00
29 C	2,4-Dichlorophenol	40.000	42.241	-5.6	107	0.00
30	1,2,4-Trichlorobenzene	40.000	37.600	6.0	96	0.00
31	Naphthalene	40.000	38.960	2.6	100	0.00
32	Benzoic acid	40.000	50.431	-26.1#	157	-0.01
33	4-Chloroaniline	40.000	40.632	-1.6	102	0.00
34 C	Hexachlorobutadiene	40.000	37.289	6.8	94	0.00
35	Caprolactam	40.000	44.476	-11.2	108	0.02
36 C	4-Chloro-3-methylphenol	40.000	42.707	-6.8	107	0.00
37	2-Methylnaphthalene	40.000	40.420	-1.1	103	0.00
38	1-Methylnaphthalene	40.000	40.109	-0.3	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.508	6.2	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.397	11.5	91	0.00
42 S	2,4,6-Tribromophenol	80.000	78.614	1.7	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.536	-3.8	106	0.00
44	2,4,5-Trichlorophenol	40.000	41.659	-4.1	107	0.00
45 S	2-Fluorobiphenyl	80.000	77.468	3.2	103	0.00
46	1,1'-Biphenyl	40.000	38.875	2.8	103	0.00
47	2-Chloronaphthalene	40.000	39.367	1.6	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.963	-7.4	109	0.00
49	Acenaphthylene	40.000	38.916	2.7	102	0.00
50	Dimethylphthalate	40.000	38.811	3.0	103	0.00
51	2,6-Dinitrotoluene	40.000	42.438	-6.1	109	0.00
52 C	Acenaphthene	40.000	40.186	-0.5	105	0.00
53	3-Nitroaniline	40.000	41.162	-2.9	104	0.00
54 P	2,4-Dinitrophenol	40.000	40.127	-0.3	114	0.00
55	Dibenzofuran	40.000	39.360	1.6	104	0.00
56 P	4-Nitrophenol	40.000	39.046	2.4	99	0.01
57	2,4-Dinitrotoluene	40.000	42.635	-6.6	108	0.00
58	Fluorene	40.000	39.183	2.0	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.643	-1.6	105	0.00
60	Diethylphthalate	40.000	38.832	2.9	103	0.00
61	4-Chlorophenyl-phenylether	40.000	38.541	3.6	102	0.00
62	4-Nitroaniline	40.000	40.288	-0.7	105	0.00
63	Azobenzene	40.000	39.853	0.4	107	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.827	-12.1	113	0.01
66 c	n-Nitrosodiphenylamine	40.000	39.964	0.1	103	0.00
67	4-Bromophenyl-phenylether	40.000	39.125	2.2	101	0.00
68	Hexachlorobenzene	40.000	38.434	3.9	100	0.00
69	Atrazine	40.000	39.059	2.4	98	0.00
70 C	Pentachlorophenol	40.000	40.353	-0.9	101	0.00
71	Phenanthrene	40.000	38.674	3.3	100	0.00
72	Anthracene	40.000	39.260	1.9	101	0.00
73	Carbazole	40.000	38.855	2.9	101	0.00
74	Di-n-butylphthalate	40.000	40.656	-1.6	104	0.00
75 C	Fluoranthene	40.000	36.508	8.7	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	95	0.00
77	Benzidine	40.000	40.403	-1.0	92	0.00
78	Pyrene	40.000	41.829	-4.6	96	0.00
79 S	Terphenyl-d14	80.000	80.800	-1.0	93	0.00
80	Butylbenzylphthalate	40.000	43.801	-9.5	99	0.00
81	Benzo(a)anthracene	40.000	39.473	1.3	92	0.00
82	3,3'-Dichlorobenzidine	40.000	40.281	-0.7	91	0.00
83	Chrysene	40.000	38.930	2.7	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.346	-8.4	98	0.00
85 c	Di-n-octyl phthalate	40.000	43.591	-9.0	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	37.805	5.5	87	0.04
88	Benzo(b)fluoranthene	40.000	38.822	2.9	89	0.01
89	Benzo(k)fluoranthene	40.000	37.902	5.2	90	0.01
90 C	Benzo(a)pyrene	40.000	39.149	2.1	90	0.01
91	Dibenzo(a,h)anthracene	40.000	37.812	5.5	88	0.04
92	Benzo(g,h,i)perylene	40.000	37.256	6.9	86	0.02

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(#) = Out of Range

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