

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111222\
 Data File : BG055586.D
 Acq On : 12 Nov 2022 11:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 14 03:25:00 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 10 03:39:46 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	100	0.00
2	1,4-Dioxane	40.000	35.367	11.6	88	0.00
3	Pyridine	40.000	40.334	-0.8	96	0.00
4	n-Nitrosodimethylamine	40.000	41.370	-3.4	102	0.00
5 S	2-Fluorophenol	80.000	83.648	-4.6	101	0.00
6	Aniline	40.000	39.396	1.5	96	0.00
7 S	Phenol-d6	80.000	83.592	-4.5	99	0.00
8	2-Chlorophenol	40.000	42.147	-5.4	102	0.00
9	Benzaldehyde	40.000	37.129	7.2	95	0.00
10 C	Phenol	40.000	39.986	0.0	97	0.01
11	bis(2-Chloroethyl)ether	40.000	36.966	7.6	92	0.00
12	1,3-Dichlorobenzene	40.000	39.967	0.1	101	0.00
13 C	1,4-Dichlorobenzene	40.000	39.824	0.4	99	0.00
14	1,2-Dichlorobenzene	40.000	39.388	1.5	98	0.00
15	Benzyl Alcohol	40.000	41.298	-3.2	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.682	5.8	93	0.00
17	2-Methylphenol	40.000	41.144	-2.9	99	0.00
18	Hexachloroethane	40.000	40.680	-1.7	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.351	1.6	95	0.00
20	3+4-Methylphenols	40.000	40.927	-2.3	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.00
22	Acetophenone	40.000	38.932	2.7	96	0.00
23 S	Nitrobenzene-d5	80.000	95.974	-20.0	106	0.00
24	Nitrobenzene	40.000	44.245	-10.6	100	0.00
25	Isophorone	40.000	39.464	1.3	94	0.00
26 C	2-Nitrophenol	40.000	55.489	-38.7#	142	0.00
27	2,4-Dimethylphenol	40.000	42.039	-5.1	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.766	5.6	91	0.00
29 C	2,4-Dichlorophenol	40.000	45.113	-12.8	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.512	-1.3	98	0.00
31	Naphthalene	40.000	39.452	1.4	96	0.00
32	Benzoic acid	40.000	52.936	-32.3#	150	0.02
33	4-Chloroaniline	40.000	40.196	-0.5	97	0.00
34 C	Hexachlorobutadiene	40.000	41.790	-4.5	101	0.00
35	Caprolactam	40.000	52.288	-30.7#	118	0.02
36 C	4-Chloro-3-methylphenol	40.000	43.981	-10.0	102	0.00
37	2-Methylnaphthalene	40.000	40.200	-0.5	98	0.00
38	1-Methylnaphthalene	40.000	40.293	-0.7	98	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.289	-0.7	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	48.952	-22.4	117	0.00
42 S	2,4,6-Tribromophenol	80.000	118.629	-48.3#	136	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.440	-18.6	112	0.00
44	2,4,5-Trichlorophenol	40.000	46.448	-16.1	109	0.00
45 S	2-Fluorobiphenyl	80.000	76.759	4.1	99	0.00
46	1,1'-Biphenyl	40.000	38.368	4.1	98	0.00
47	2-Chloronaphthalene	40.000	38.598	3.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	48.676	-21.7	126	0.00
49	Acenaphthylene	40.000	39.457	1.4	100	0.00
50	Dimethylphthalate	40.000	42.618	-6.5	105	0.00
51	2,6-Dinitrotoluene	40.000	45.509	-13.8	114	0.00
52 C	Acenaphthene	40.000	41.232	-3.1	104	0.00
53	3-Nitroaniline	40.000	43.817	-9.5	115	0.00
54 P	2,4-Dinitrophenol	40.000	70.628	-76.6#	182	0.00
55	Dibenzofuran	40.000	39.835	0.4	102	0.00
56 P	4-Nitrophenol	40.000	51.568	-28.9#	127	0.01
57	2,4-Dinitrotoluene	40.000	49.362	-23.4	127	0.00
58	Fluorene	40.000	40.676	-1.7	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	51.004	-27.5#	119	0.00
60	Diethylphthalate	40.000	43.265	-8.2	107	0.00
61	4-Chlorophenyl-phenylether	40.000	41.165	-2.9	105	0.00
62	4-Nitroaniline	40.000	50.912	-27.3#	120	0.01
63	Azobenzene	40.000	38.919	2.7	100	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	55.844	-39.6#	177	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.040	4.9	105	0.00
67	4-Bromophenyl-phenylether	40.000	42.960	-7.4	118	0.00
68	Hexachlorobenzene	40.000	39.855	0.4	111	0.00
69	Atrazine	40.000	44.412	-11.0	118	0.00
70 C	Pentachlorophenol	40.000	49.314	-23.3#	133	0.01
71	Phenanthrene	40.000	39.117	2.2	110	0.00
72	Anthracene	40.000	39.364	1.6	110	0.00
73	Carbazole	40.000	39.661	0.8	111	0.00
74	Di-n-butylphthalate	40.000	42.310	-5.8	111	0.00
75 C	Fluoranthene	40.000	39.711	0.7	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzidine	40.000	37.871	5.3	99	0.00
78	Pyrene	40.000	40.640	-1.6	112	0.00
79 S	Terphenyl-d14	80.000	78.859	1.4	111	0.00
80	Butylbenzylphthalate	40.000	41.158	-2.9	116	0.00
81	Benzo(a)anthracene	40.000	39.996	0.0	110	0.00
82	3,3'-Dichlorobenzidine	40.000	42.545	-6.4	112	0.00
83	Chrysene	40.000	39.698	0.8	110	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.540	-8.8	110	0.00
85 c	Di-n-octyl phthalate	40.000	43.538	-8.8	115	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	41.979	-4.9	115	0.02
88	Benzo(b)fluoranthene	40.000	40.465	-1.2	111	0.02
89	Benzo(k)fluoranthene	40.000	39.000	2.5	107	0.01
90 C	Benzo(a)pyrene	40.000	40.402	-1.0	111	0.02
91	Dibenzo(a,h)anthracene	40.000	43.952	-9.9	121	0.03
92	Benzo(g,h,i)perylene	40.000	42.681	-6.7	116	0.04

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2