

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062221\
 Data File : BG049056.D
 Acq On : 23 Jun 2021 1:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 23 06:40:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 12:04:50 2021
 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	87	0.00
2	1,4-Dioxane	40.000	36.194	9.5	91	0.00
3	Pyridine	40.000	35.694	10.8	84	0.00
4	n-Nitrosodimethylamine	40.000	44.308	-10.8	101	0.00
5 S	2-Fluorophenol	80.000	79.098	1.1	96	0.00
6	Aniline	40.000	34.411	14.0	83	0.00
7 S	Phenol-d6	80.000	74.869	6.4	90	0.00
8	2-Chlorophenol	40.000	37.354	6.6	92	0.00
9	Benzaldehyde	40.000	41.635	-4.1	106	0.00
10 C	Phenol	40.000	35.779	10.6	88	0.00
11	bis(2-Chloroethyl)ether	40.000	34.584	13.5	83	0.00
12	1,3-Dichlorobenzene	40.000	37.597	6.0	90	0.00
13 C	1,4-Dichlorobenzene	40.000	37.746	5.6	93	0.00
14	1,2-Dichlorobenzene	40.000	37.374	6.6	92	0.00
15	Benzyl Alcohol	40.000	36.586	8.5	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.244	21.9	76	0.00
17	2-Methylphenol	40.000	36.183	9.5	88	0.00
18	Hexachloroethane	40.000	38.875	2.8	94	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.662	18.3	81	0.00
20	3+4-Methylphenols	40.000	37.146	7.1	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	-0.01
22	Acetophenone	40.000	38.658	3.4	91	0.00
23 S	Nitrobenzene-d5	80.000	81.202	-1.5	94	0.00
24	Nitrobenzene	40.000	38.858	2.9	91	0.00
25	Isophorone	40.000	34.085	14.8	80	0.00
26 C	2-Nitrophenol	40.000	45.716	-14.3	105	0.00
27	2,4-Dimethylphenol	40.000	37.308	6.7	88	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.036	12.4	82	-0.01
29 C	2,4-Dichlorophenol	40.000	40.851	-2.1	95	0.00
30	1,2,4-Trichlorobenzene	40.000	41.148	-2.9	98	-0.01
31	Naphthalene	40.000	36.994	7.5	87	0.00
32	Benzoic acid	40.000	45.274	-13.2	103	0.00
33	4-Chloroaniline	40.000	36.324	9.2	86	0.00
34 C	Hexachlorobutadiene	40.000	42.591	-6.5	101	0.00
35	Caprolactam	40.000	44.223	-10.6	104	0.01
36 C	4-Chloro-3-methylphenol	40.000	37.513	6.2	88	0.00
37	2-Methylnaphthalene	40.000	36.836	7.9	87	0.00
38	1-Methylnaphthalene	40.000	37.604	6.0	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	77	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.244	-10.6	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.433	-3.6	93	-0.01
42 S	2,4,6-Tribromophenol	80.000	91.831	-14.8	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	47.055	-17.6	104	0.00
44	2,4,5-Trichlorophenol	40.000	48.771	-21.9	109	-0.01
45 S	2-Fluorobiphenyl	80.000	82.562	-3.2	93	-0.01
46	1,1'-Biphenyl	40.000	40.618	-1.5	91	0.00
47	2-Chloronaphthalene	40.000	40.751	-1.9	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.616	-6.5	95	0.00
49	Acenaphthylene	40.000	38.707	3.2	88	0.00
50	Dimethylphthalate	40.000	40.021	-0.1	90	0.00
51	2,6-Dinitrotoluene	40.000	46.057	-15.1	102	0.00
52 C	Acenaphthene	40.000	40.001	-0.0	89	0.00
53	3-Nitroaniline	40.000	41.674	-4.2	92	0.00
54 P	2,4-Dinitrophenol	40.000	47.871	-19.7	105	0.00
55	Dibenzofuran	40.000	38.793	3.0	88	0.00
56 P	4-Nitrophenol	40.000	45.403	-13.5	97	-0.01
57	2,4-Dinitrotoluene	40.000	52.737	-31.8#	104	0.00
58	Fluorene	40.000	38.803	3.0	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.098	-10.2	97	0.00
60	Diethylphthalate	40.000	38.787	3.0	89	0.00
61	4-Chlorophenyl-phenylether	40.000	41.032	-2.6	94	0.00
62	4-Nitroaniline	40.000	43.499	-8.7	95	0.00
63	Azobenzene	40.000	34.491	13.8	79	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	77	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	57.296	-43.2#	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.096	4.8	86	-0.01
67	4-Bromophenyl-phenylether	40.000	40.314	-0.8	90	0.00
68	Hexachlorobenzene	40.000	42.614	-6.5	97	0.00
69	Atrazine	40.000	44.390	-11.0	92	-0.01
70 C	Pentachlorophenol	40.000	45.561	-13.9	100	0.00
71	Phenanthrene	40.000	38.825	2.9	88	0.00
72	Anthracene	40.000	38.906	2.7	89	-0.01
73	Carbazole	40.000	38.281	4.3	87	0.00
74	Di-n-butylphthalate	40.000	39.382	1.5	90	-0.01
75 C	Fluoranthene	40.000	40.329	-0.8	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.00
77	Benzydine	40.000	46.948	-17.4	97	0.00
78	Pyrene	40.000	38.043	4.9	91	0.00
79 S	Terphenyl-d14	80.000	82.893	-3.6	99	0.00
80	Butylbenzylphthalate	40.000	39.374	1.6	94	0.00
81	Benzo(a)anthracene	40.000	39.639	0.9	94	-0.01
82	3,3'-Dichlorobenzidine	40.000	41.708	-4.3	98	-0.01
83	Chrysene	40.000	39.108	2.2	93	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	38.712	3.2	93	-0.02
85 c	Di-n-octyl phthalate	40.000	39.635	0.9	94	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	88	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.836	-4.6	102	-0.03
88	Benzo(b)fluoranthene	40.000	39.467	1.3	98	-0.02
89	Benzo(k)fluoranthene	40.000	40.218	-0.5	98	-0.02
90 C	Benzo(a)pyrene	40.000	40.099	-0.2	99	-0.02
91	Dibenzo(a,h)anthracene	40.000	42.048	-5.1	102	-0.02
92	Benzo(g,h,i)perylene	40.000	41.312	-3.3	101	-0.02

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