

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100920\
 Data File : BG046839.D
 Acq On : 9 Oct 2020 18:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 09 19:03:28 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 07 11:38:17 2020
 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	101	0.00
2	1,4-Dioxane	40.000	35.373	11.6	95	0.00
3	Pyridine	40.000	37.691	5.8	97	0.00
4	n-Nitrosodimethylamine	40.000	35.051	12.4	92	0.00
5 S	2-Fluorophenol	80.000	77.042	3.7	101	0.00
6	Aniline	40.000	36.793	8.0	96	0.00
7 S	Phenol-d6	80.000	79.298	0.9	105	0.00
8	2-Chlorophenol	40.000	39.584	1.0	105	0.00
9	Benzaldehyde	40.000	40.575	-1.4	96	0.00
10 C	Phenol	40.000	37.967	5.1	102	0.00
11	bis(2-Chloroethyl)ether	40.000	36.610	8.5	99	0.00
12	1,3-Dichlorobenzene	40.000	38.865	2.8	102	0.00
13 C	1,4-Dichlorobenzene	40.000	39.477	1.3	104	0.00
14	1,2-Dichlorobenzene	40.000	39.847	0.4	104	0.00
15	Benzyl Alcohol	40.000	36.641	8.4	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.325	21.7	83	0.00
17	2-Methylphenol	40.000	38.068	4.8	102	0.00
18	Hexachloroethane	40.000	38.261	4.3	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.295	9.3	96	0.00
20	3+4-Methylphenols	40.000	38.689	3.3	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	37.952	5.1	100	0.00
23 S	Nitrobenzene-d5	80.000	92.783	-16.0	118	0.00
24	Nitrobenzene	40.000	44.085	-10.2	114	0.00
25	Isophorone	40.000	36.995	7.5	97	0.00
26 C	2-Nitrophenol	40.000	53.479	-33.7#	135	0.00
27	2,4-Dimethylphenol	40.000	37.478	6.3	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.247	6.9	99	0.00
29 C	2,4-Dichlorophenol	40.000	42.873	-7.2	110	0.00
30	1,2,4-Trichlorobenzene	40.000	41.553	-3.9	108	0.00
31	Naphthalene	40.000	40.098	-0.2	105	0.00
32	Benzoic acid	40.000	49.942	-24.9	142	0.01
33	4-Chloroaniline	40.000	39.479	1.3	105	0.00
34 C	Hexachlorobutadiene	40.000	42.605	-6.5	111	-0.01
35	Caprolactam	40.000	40.966	-2.4	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.637	-1.6	108	0.00
37	2-Methylnaphthalene	40.000	39.906	0.2	106	0.00
38	1-Methylnaphthalene	40.000	40.352	-0.9	106	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.882	0.3	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.394	14.0	94	0.00
42 S	2,4,6-Tribromophenol	80.000	97.438	-21.8	133	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.380	-8.5	117	0.00
44	2,4,5-Trichlorophenol	40.000	43.778	-9.4	122	0.00
45 S	2-Fluorobiphenyl	80.000	76.988	3.8	108	0.00
46	1,1'-Biphenyl	40.000	38.584	3.5	106	0.00
47	2-Chloronaphthalene	40.000	38.660	3.4	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	52.052	-30.1#	139	0.00
49	Acenaphthylene	40.000	39.109	2.2	111	0.00
50	Dimethylphthalate	40.000	39.402	1.5	110	0.00
51	2,6-Dinitrotoluene	40.000	52.744	-31.9#	141	0.00
52 C	Acenaphthene	40.000	40.572	-1.4	115	0.00
53	3-Nitroaniline	40.000	50.946	-27.4#	138	0.00
54 P	2,4-Dinitrophenol	40.000	54.330	-35.8#	157	0.00
55	Dibenzofuran	40.000	39.754	0.6	112	0.00
56 P	4-Nitrophenol	40.000	51.000	-27.5#	139	0.00
57	2,4-Dinitrotoluene	40.000	59.587	-49.0#	158	0.00
58	Fluorene	40.000	40.399	-1.0	113	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.592	-16.5	130	0.00
60	Diethylphthalate	40.000	39.193	2.0	110	0.00
61	4-Chlorophenyl-phenylether	40.000	41.549	-3.9	116	0.00
62	4-Nitroaniline	40.000	51.270	-28.2#	141	0.00
63	Azobenzene	40.000	36.415	9.0	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	40.000	54.975	-37.4#	175	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.908	7.7	111	0.00
67	4-Bromophenyl-phenylether	40.000	39.544	1.1	118	0.00
68	Hexachlorobenzene	40.000	39.719	0.7	120	0.00
69	Atrazine	40.000	39.016	2.5	122	0.00
70 C	Pentachlorophenol	40.000	45.036	-12.6	131	0.00
71	Phenanthrene	40.000	39.270	1.8	119	0.00
72	Anthracene	40.000	38.979	2.6	119	0.00
73	Carbazole	40.000	39.593	1.0	121	0.00
74	Di-n-butylphthalate	40.000	38.073	4.8	116	-0.01
75 C	Fluoranthene	40.000	40.594	-1.5	125	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	-0.01
77	Benzydine	40.000	33.297	16.8	101	0.00
78	Pyrene	40.000	39.784	0.5	124	0.00
79 S	Terphenyl-d14	80.000	78.836	1.5	123	0.00
80	Butylbenzylphthalate	40.000	40.177	-0.4	123	-0.01
81	Benzo(a)anthracene	40.000	39.381	1.5	124	0.00
82	3,3'-Dichlorobenzidine	40.000	36.778	8.1	114	0.00
83	Chrysene	40.000	39.100	2.2	123	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.488	3.8	120	-0.01
85 c	Di-n-octyl phthalate	40.000	37.445	6.4	114	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	115	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.121	2.2	121	-0.02
88	Benzo(b)fluoranthene	40.000	39.778	0.6	122	-0.01
89	Benzo(k)fluoranthene	40.000	38.798	3.0	121	-0.01
90 C	Benzo(a)pyrene	40.000	38.992	2.5	120	-0.01
91	Dibenzo(a,h)anthracene	40.000	38.565	3.6	118	-0.02
92	Benzo(g,h,i)perylene	40.000	38.941	2.6	119	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1