

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061421\
 Data File : BG048961.D
 Acq On : 15 Jun 2021 1:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 15 03:22:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 16:03:10 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	116	0.00
2	1,4-Dioxane	40.000	32.363	19.1	108	0.00
3	Pyridine	40.000	34.477	13.8	109	0.00
4	n-Nitrosodimethylamine	40.000	40.591	-1.5	124	0.00
5 S	2-Fluorophenol	80.000	73.130	8.6	119	0.00
6	Aniline	40.000	34.205	14.5	111	0.00
7 S	Phenol-d6	80.000	72.408	9.5	116	0.01
8	2-Chlorophenol	40.000	35.520	11.2	118	0.00
9	Benzaldehyde	40.000	36.431	8.9	124	0.00
10 C	Phenol	40.000	35.670	10.8	117	0.01
11	bis(2-Chloroethyl)ether	40.000	34.681	13.3	112	0.00
12	1,3-Dichlorobenzene	40.000	35.631	10.9	115	0.00
13 C	1,4-Dichlorobenzene	40.000	35.640	10.9	117	0.00
14	1,2-Dichlorobenzene	40.000	35.512	11.2	117	0.00
15	Benzyl Alcohol	40.000	34.470	13.8	114	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.139	17.2	108	0.00
17	2-Methylphenol	40.000	35.193	12.0	114	0.00
18	Hexachloroethane	40.000	35.915	10.2	116	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	32.471	18.8	108	0.00
20	3+4-Methylphenols	40.000	35.713	10.7	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	34.264	14.3	112	-0.01
23 S	Nitrobenzene-d5	80.000	73.893	7.6	119	0.00
24	Nitrobenzene	40.000	36.262	9.3	118	0.00
25	Isophorone	40.000	32.437	18.9	107	-0.01
26 C	2-Nitrophenol	40.000	39.531	1.2	127	-0.01
27	2,4-Dimethylphenol	40.000	34.883	12.8	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.007	15.0	111	-0.01
29 C	2,4-Dichlorophenol	40.000	36.155	9.6	117	0.00
30	1,2,4-Trichlorobenzene	40.000	35.374	11.6	117	-0.01
31	Naphthalene	40.000	34.252	14.4	112	0.00
32	Benzoic acid	40.000	40.382	-1.0	128	0.04
33	4-Chloroaniline	40.000	33.227	16.9	110	0.00
34 C	Hexachlorobutadiene	40.000	37.071	7.3	122	0.00
35	Caprolactam	40.000	37.609	6.0	123	0.00
36 C	4-Chloro-3-methylphenol	40.000	34.359	14.1	112	0.01
37	2-Methylnaphthalene	40.000	34.000	15.0	113	-0.01
38	1-Methylnaphthalene	40.000	33.881	15.3	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.421	11.4	117	0.00
41 P	Hexachlorocyclopentadiene	40.000	24.982	37.5#	81	0.00
42 S	2,4,6-Tribromophenol	80.000	71.728	10.3	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.209	4.5	122	0.00
44	2,4,5-Trichlorophenol	40.000	40.169	-0.4	129	0.01
45 S	2-Fluorobiphenyl	80.000	68.701	14.1	111	0.00
46	1,1'-Biphenyl	40.000	34.357	14.1	111	0.00
47	2-Chloronaphthalene	40.000	34.253	14.4	113	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.754	0.6	126	0.00
49	Acenaphthylene	40.000	33.397	16.5	109	0.00
50	Dimethylphthalate	40.000	33.319	16.7	108	0.00
51	2,6-Dinitrotoluene	40.000	37.881	5.3	120	0.00
52 C	Acenaphthene	40.000	33.408	16.5	107	0.00
53	3-Nitroaniline	40.000	35.444	11.4	112	0.00
54 P	2,4-Dinitrophenol	40.000	28.520	28.7#	90	0.00
55	Dibenzofuran	40.000	33.262	16.8	108	0.00
56 P	4-Nitrophenol	40.000	35.039	12.4	108	0.04
57	2,4-Dinitrotoluene	40.000	42.913	-7.3	122	0.00
58	Fluorene	40.000	33.166	17.1	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	33.787	15.5	107	0.00
60	Diethylphthalate	40.000	32.334	19.2	106	0.00
61	4-Chlorophenyl-phenylether	40.000	34.419	14.0	114	0.00
62	4-Nitroaniline	40.000	35.155	12.1	110	0.00
63	Azobenzene	40.000	30.921	22.7	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	40.000	36.779	8.1	103	0.00
66 c	n-Nitrosodiphenylamine	40.000	33.500	16.3	104	0.00
67	4-Bromophenyl-phenylether	40.000	34.930	12.7	107	-0.01
68	Hexachlorobenzene	40.000	35.003	12.5	110	0.00
69	Atrazine	40.000	36.603	8.5	105	0.00
70 C	Pentachlorophenol	40.000	48.492	-21.2#	147	0.00
71	Phenanthrene	40.000	33.444	16.4	104	0.00
72	Anthracene	40.000	32.944	17.6	104	0.00
73	Carbazole	40.000	33.234	16.9	104	0.00
74	Di-n-butylphthalate	40.000	34.071	14.8	108	0.00
75 C	Fluoranthene	40.000	33.834	15.4	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	110	-0.01
77	Benzydine	40.000	37.929	5.2	105	0.00
78	Pyrene	40.000	33.624	15.9	108	0.00
79 S	Terphenyl-d14	80.000	68.749	14.1	110	0.00
80	Butylbenzylphthalate	40.000	35.710	10.7	114	-0.01
81	Benzo(a)anthracene	40.000	34.324	14.2	109	0.00
82	3,3'-Dichlorobenzidine	40.000	37.619	6.0	119	-0.01
83	Chrysene	40.000	34.008	15.0	109	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.356	11.6	114	-0.01
85 c	Di-n-octyl phthalate	40.000	35.638	10.9	114	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	113	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	36.745	8.1	116	-0.01
88	Benzo(b)fluoranthene	40.000	34.944	12.6	112	-0.02
89	Benzo(k)fluoranthene	40.000	35.245	11.9	111	0.00
90 C	Benzo(a)pyrene	40.000	35.341	11.6	113	-0.01
91	Dibenzo(a,h)anthracene	40.000	36.515	8.7	114	-0.02
92	Benzo(g,h,i)perylene	40.000	36.767	8.1	117	-0.02

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