

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121820\
 Data File : BG047777.D
 Acq On : 18 Dec 2020 16:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 18 17:22:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG121720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 17 15:55:16 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	71	0.00
2	1,4-Dioxane	40.000	34.448	13.9	78	0.00
3	Pyridine	40.000	39.590	1.0	81	0.00
4	n-Nitrosodimethylamine	40.000	37.648	5.9	77	0.00
5 S	2-Fluorophenol	80.000	75.222	6.0	80	0.00
6	Aniline	40.000	38.061	4.8	81	0.00
7 S	Phenol-d6	80.000	78.913	1.4	81	0.00
8	2-Chlorophenol	40.000	38.862	2.8	81	0.00
9	Benzaldehyde	40.000	35.200	12.0	79	0.00
10 C	Phenol	40.000	39.538	1.2	81	0.00
11	bis(2-Chloroethyl)ether	40.000	36.392	9.0	78	0.00
12	1,3-Dichlorobenzene	40.000	36.061	9.8	75	0.00
13 C	1,4-Dichlorobenzene	40.000	36.702	8.2	78	0.00
14	1,2-Dichlorobenzene	40.000	37.123	7.2	80	0.00
15	Benzyl Alcohol	40.000	39.350	1.6	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.412	9.0	79	0.00
17	2-Methylphenol	40.000	38.085	4.8	81	0.00
18	Hexachloroethane	40.000	38.955	2.6	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.920	7.7	78	0.00
20	3+4-Methylphenols	40.000	37.455	6.4	79	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	35.174	12.1	81	0.00
23 S	Nitrobenzene-d5	80.000	70.479	11.9	81	0.00
24	Nitrobenzene	40.000	35.182	12.0	81	0.00
25	Isophorone	40.000	37.174	7.1	86	0.00
26 C	2-Nitrophenol	40.000	37.830	5.4	86	0.00
27	2,4-Dimethylphenol	40.000	34.773	13.1	82	0.00
28	bis(2-Chloroethoxy)methane	40.000	34.740	13.1	83	0.00
29 C	2,4-Dichlorophenol	40.000	35.363	11.6	82	0.00
30	1,2,4-Trichlorobenzene	40.000	35.506	11.2	79	0.00
31	Naphthalene	40.000	34.883	12.8	79	0.00
32	Benzoic acid	40.000	66.226	-65.6#	277	-0.12
33	4-Chloroaniline	40.000	35.604	11.0	79	0.00
34 C	Hexachlorobutadiene	40.000	33.122	17.2	76	0.00
35	Caprolactam	40.000	45.390	-13.5	107	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.532	3.7	87	0.00
37	2-Methylnaphthalene	40.000	34.802	13.0	80	0.00
38	1-Methylnaphthalene	40.000	35.227	11.9	81	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	32.256	19.4	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.506	18.7	75	0.00
42 S	2,4,6-Tribromophenol	80.000	79.377	0.8	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.192	9.5	91	0.00
44	2,4,5-Trichlorophenol	40.000	37.873	5.3	94	0.00
45 S	2-Fluorobiphenyl	80.000	66.268	17.2	83	0.00
46	1,1'-Biphenyl	40.000	33.238	16.9	84	0.00
47	2-Chloronaphthalene	40.000	33.371	16.6	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.801	5.5	93	0.00
49	Acenaphthylene	40.000	35.273	11.8	87	0.00
50	Dimethylphthalate	40.000	36.586	8.5	92	0.00
51	2,6-Dinitrotoluene	40.000	36.582	8.5	92	0.00
52 C	Acenaphthene	40.000	32.686	18.3	80	0.00
53	3-Nitroaniline	40.000	37.032	7.4	91	0.00
54 P	2,4-Dinitrophenol	40.000	15.081	62.3#	36	0.00
55	Dibenzofuran	40.000	35.547	11.1	90	0.00
56 P	4-Nitrophenol	40.000	41.044	-2.6	100	0.00
57	2,4-Dinitrotoluene	40.000	35.262	11.8	91	0.00
58	Fluorene	40.000	35.682	10.8	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.570	-3.9	104	0.00
60	Diethylphthalate	40.000	37.211	7.0	94	0.00
61	4-Chlorophenyl-phenylether	40.000	34.781	13.0	88	0.00
62	4-Nitroaniline	40.000	39.921	0.2	98	0.00
63	Azobenzene	40.000	36.051	9.9	91	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	28.055	29.9#	73	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.991	12.5	93	0.00
67	4-Bromophenyl-phenylether	40.000	33.671	15.8	88	0.00
68	Hexachlorobenzene	40.000	34.684	13.3	91	0.00
69	Atrazine	40.000	37.861	5.3	101	0.00
70 C	Pentachlorophenol	40.000	27.710	30.7#	60	0.00
71	Phenanthrene	40.000	35.436	11.4	96	0.00
72	Anthracene	40.000	34.919	12.7	95	0.00
73	Carbazole	40.000	36.456	8.9	101	0.00
74	Di-n-butylphthalate	40.000	37.058	7.4	99	0.00
75 C	Fluoranthene	40.000	34.605	13.5	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	94	0.00
77	Benzydine	40.000	35.562	11.1	86	0.00
78	Pyrene	40.000	34.340	14.1	94	0.00
79 S	Terphenyl-d14	80.000	69.748	12.8	94	0.00
80	Butylbenzylphthalate	40.000	35.587	11.0	95	0.00
81	Benzo(a)anthracene	40.000	34.303	14.2	92	0.00
82	3,3'-Dichlorobenzidine	40.000	32.740	18.1	86	0.00
83	Chrysene	40.000	34.306	14.2	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.007	12.5	93	0.00
85 c	Di-n-octyl phthalate	40.000	34.454	13.9	92	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.961	12.6	89	0.00
88	Benzo(b)fluoranthene	40.000	35.321	11.7	89	0.00
89	Benzo(k)fluoranthene	40.000	34.892	12.8	91	0.00
90 C	Benzo(a)pyrene	40.000	35.215	12.0	90	0.00
91	Dibenzo(a,h)anthracene	40.000	35.270	11.8	90	0.00
92	Benzo(g,h,i)perylene	40.000	35.708	10.7	91	0.00

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