

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG061623\
 Data File : BG057735.D
 Acq On : 16 Jun 2023 15:11
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 17 03:55:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 15 15:28:07 2023
 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	142	0.00
2	1,4-Dioxane	40.000	34.623	13.4	130	-0.01
3	Pyridine	40.000	38.290	4.3	132	0.00
4	n-Nitrosodimethylamine	40.000	35.220	12.0	123	0.00
5 S	2-Fluorophenol	80.000	80.857	-1.1	142	0.00
6	Aniline	40.000	38.789	3.0	139	0.00
7 S	Phenol-d6	80.000	81.230	-1.5	144	0.00
8	2-Chlorophenol	40.000	42.590	-6.5	152	0.00
9	Benzaldehyde	40.000	37.389	6.5	137	0.00
10 C	Phenol	40.000	40.402	-1.0	143	0.00
11	bis(2-Chloroethyl)ether	40.000	39.979	0.1	143	0.00
12	1,3-Dichlorobenzene	40.000	38.053	4.9	144	0.00
13 C	1,4-Dichlorobenzene	40.000	38.574	3.6	141	0.00
14	1,2-Dichlorobenzene	40.000	38.730	3.2	141	0.00
15	Benzyl Alcohol	40.000	40.298	-0.7	140	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.131	9.7	131	0.00
17	2-Methylphenol	40.000	40.227	-0.6	144	0.00
18	Hexachloroethane	40.000	44.632	-11.6	163	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.489	1.3	140	0.00
20	3+4-Methylphenols	40.000	41.590	-4.0	145	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	146	0.00
22	Acetophenone	40.000	37.292	6.8	138	0.00
23 S	Nitrobenzene-d5	80.000	89.301	-11.6	184	0.00
24	Nitrobenzene	40.000	42.590	-6.5	170	0.00
25	Isophorone	40.000	37.821	5.4	143	0.00
26 C	2-Nitrophenol	40.000	55.340	-38.4#	269	0.00
27	2,4-Dimethylphenol	40.000	40.018	-0.0	146	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.108	2.2	144	0.00
29 C	2,4-Dichlorophenol	40.000	46.168	-15.4	160	0.00
30	1,2,4-Trichlorobenzene	40.000	39.222	1.9	145	0.00
31	Naphthalene	40.000	38.215	4.5	143	0.00
32	Benzoic acid	40.000	72.998	-82.5#	276	0.00
33	4-Chloroaniline	40.000	38.640	3.4	144	0.00
34 C	Hexachlorobutadiene	40.000	37.835	5.4	143	0.00
35	Caprolactam	40.000	44.584	-11.5	155	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.591	-6.5	151	0.00
37	2-Methylnaphthalene	40.000	37.893	5.3	142	0.00
38	1-Methylnaphthalene	40.000	38.250	4.4	142	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	144	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.413	4.0	141	0.00
41 P	Hexachlorocyclopentadiene	40.000	55.385	-38.5#	196	0.00
42 S	2,4,6-Tribromophenol	80.000	99.000	-23.8	178	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.853	-9.6	165	0.00
44	2,4,5-Trichlorophenol	40.000	43.868	-9.7	167	0.00
45 S	2-Fluorobiphenyl	80.000	76.611	4.2	142	0.00
46	1,1'-Biphenyl	40.000	38.955	2.6	144	0.00
47	2-Chloronaphthalene	40.000	39.694	0.8	147	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	50.987	-27.5#	217	0.00
49	Acenaphthylene	40.000	38.859	2.9	143	0.00
50	Dimethylphthalate	40.000	40.864	-2.2	147	0.00
51	2,6-Dinitrotoluene	40.000	51.128	-27.8#	213	0.00
52 C	Acenaphthene	40.000	40.236	-0.6	148	0.00
53	3-Nitroaniline	40.000	48.788	-22.0	193	0.00
54 P	2,4-Dinitrophenol	40.000	62.206	-55.5#	300	0.00
55	Dibenzofuran	40.000	38.464	3.8	144	0.00
56 P	4-Nitrophenol	40.000	51.369	-28.4#	209	0.00
57	2,4-Dinitrotoluene	40.000	53.072	-32.7#	225	0.00
58	Fluorene	40.000	37.752	5.6	143	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.443	-11.1	169	0.00
60	Diethylphthalate	40.000	41.025	-2.6	148	0.00
61	4-Chlorophenyl-phenylether	40.000	38.820	2.9	146	0.00
62	4-Nitroaniline	40.000	46.163	-15.4	184	0.00
63	Azobenzene	40.000	38.429	3.9	144	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	145	0.00
65	4,6-Dinitro-2-methylphenol	40.000	61.112	-52.8#	303	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.644	0.9	146	0.00
67	4-Bromophenyl-phenylether	40.000	40.831	-2.1	152	0.00
68	Hexachlorobenzene	40.000	40.129	-0.3	147	0.00
69	Atrazine	40.000	42.313	-5.8	150	0.00
70 C	Pentachlorophenol	40.000	50.721	-26.8#	183	0.00
71	Phenanthrene	40.000	37.895	5.3	142	0.00
72	Anthracene	40.000	38.593	3.5	143	0.00
73	Carbazole	40.000	38.204	4.5	143	0.00
74	Di-n-butylphthalate	40.000	43.750	-9.4	150	0.00
75 C	Fluoranthene	40.000	37.696	5.8	142	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	139	0.00
77	Benzydine	40.000	53.280	-33.2#	172	0.00
78	Pyrene	40.000	39.219	2.0	141	0.00
79 S	Terphenyl-d14	80.000	75.851	5.2	137	0.00
80	Butylbenzylphthalate	40.000	45.146	-12.9	168	0.00
81	Benzo(a)anthracene	40.000	38.519	3.7	137	0.00
82	3,3'-Dichlorobenzidine	40.000	42.379	-5.9	142	0.00
83	Chrysene	40.000	38.928	2.7	137	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	47.474	-18.7	155	0.00
85 c	Di-n-octyl phthalate	40.000	49.428	-23.6#	168	0.00
86 I	Perylene-d12	20.000	20.000	0.0	142	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.373	4.1	140	-0.01
88	Benzo(b)fluoranthene	40.000	38.449	3.9	142	0.00
89	Benzo(k)fluoranthene	40.000	36.581	8.5	133	0.00
90 C	Benzo(a)pyrene	40.000	38.095	4.8	138	0.00
91	Dibenzo(a,h)anthracene	40.000	38.550	3.6	141	-0.01
92	Benzo(g,h,i)perylene	40.000	38.614	3.5	142	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 3