

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101322\
 Data File : BG055157.D
 Acq On : 13 Oct 2022 10:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 14 01:19:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG101322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 13 05:14:13 2022
 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	85	0.00
2	1,4-Dioxane	40.000	47.970	-19.9	104	0.00
3	Pyridine	40.000	46.369	-15.9	93	0.00
4	n-Nitrosodimethylamine	40.000	41.889	-4.7	86	0.00
5 S	2-Fluorophenol	80.000	87.316	-9.1	89	0.00
6	Aniline	40.000	43.109	-7.8	84	0.00
7 S	Phenol-d6	80.000	84.687	-5.9	83	0.00
8	2-Chlorophenol	40.000	41.804	-4.5	84	0.00
9	Benzaldehyde	40.000	41.090	-2.7	86	0.00
10 C	Phenol	40.000	42.974	-7.4	83	0.00
11	bis(2-Chloroethyl)ether	40.000	43.886	-9.7	86	0.00
12	1,3-Dichlorobenzene	40.000	41.478	-3.7	84	0.00
13 C	1,4-Dichlorobenzene	40.000	42.448	-6.1	86	0.00
14	1,2-Dichlorobenzene	40.000	41.812	-4.5	84	0.00
15	Benzyl Alcohol	40.000	43.770	-9.4	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	43.120	-7.8	85	0.00
17	2-Methylphenol	40.000	42.484	-6.2	82	0.00
18	Hexachloroethane	40.000	42.583	-6.5	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	42.745	-6.9	81	0.00
20	3+4-Methylphenols	40.000	42.238	-5.6	82	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	41.609	-4.0	81	0.00
23 S	Nitrobenzene-d5	80.000	82.750	-3.4	81	0.00
24	Nitrobenzene	40.000	41.898	-4.7	81	0.00
25	Isophorone	40.000	42.584	-6.5	81	0.00
26 C	2-Nitrophenol	40.000	42.968	-7.4	80	0.00
27	2,4-Dimethylphenol	40.000	42.080	-5.2	80	0.00
28	bis(2-Chloroethoxy)methane	40.000	43.132	-7.8	83	0.00
29 C	2,4-Dichlorophenol	40.000	41.209	-3.0	79	0.00
30	1,2,4-Trichlorobenzene	40.000	40.813	-2.0	79	0.00
31	Naphthalene	40.000	41.505	-3.8	79	0.00
32	Benzoic acid	40.000	38.334	4.2	76	-0.01
33	4-Chloroaniline	40.000	42.041	-5.1	80	0.00
34 C	Hexachlorobutadiene	40.000	40.417	-1.0	79	0.00
35	Caprolactam	40.000	44.855	-12.1	92	-0.01
36 C	4-Chloro-3-methylphenol	40.000	43.303	-8.3	82	0.00
37	2-Methylnaphthalene	40.000	41.363	-3.4	79	0.00
38	1-Methylnaphthalene	40.000	41.806	-4.5	80	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.598	1.0	77	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.457	-1.1	73	0.00
42 S	2,4,6-Tribromophenol	80.000	85.723	-7.2	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.476	-3.7	78	0.00
44	2,4,5-Trichlorophenol	40.000	43.164	-7.9	81	0.00
45 S	2-Fluorobiphenyl	80.000	82.028	-2.5	80	0.00
46	1,1'-Biphenyl	40.000	41.253	-3.1	80	0.00
47	2-Chloronaphthalene	40.000	41.354	-3.4	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.964	-12.4	88	0.00
49	Acenaphthylene	40.000	42.546	-6.4	83	0.00
50	Dimethylphthalate	40.000	43.153	-7.9	87	0.00
51	2,6-Dinitrotoluene	40.000	44.105	-10.3	86	0.00
52 C	Acenaphthene	40.000	43.234	-8.1	83	0.00
53	3-Nitroaniline	40.000	44.629	-11.6	89	0.00
54 P	2,4-Dinitrophenol	40.000	44.825	-12.1	87	0.00
55	Dibenzofuran	40.000	42.871	-7.2	84	0.00
56 P	4-Nitrophenol	40.000	47.155	-17.9	94	0.00
57	2,4-Dinitrotoluene	40.000	46.096	-15.2	91	0.00
58	Fluorene	40.000	42.977	-7.4	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.867	-9.7	85	0.00
60	Diethylphthalate	40.000	44.576	-11.4	92	0.00
61	4-Chlorophenyl-phenylether	40.000	41.932	-4.8	83	0.00
62	4-Nitroaniline	40.000	45.646	-14.1	95	0.00
63	Azobenzene	40.000	45.259	-13.1	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.432	-11.1	93	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.134	-2.8	88	0.00
67	4-Bromophenyl-phenylether	40.000	40.374	-0.9	85	0.00
68	Hexachlorobenzene	40.000	39.850	0.4	86	0.00
69	Atrazine	40.000	41.788	-4.5	95	0.00
70 C	Pentachlorophenol	40.000	43.318	-8.3	90	0.00
71	Phenanthrene	40.000	41.831	-4.6	92	0.00
72	Anthracene	40.000	41.766	-4.4	92	0.00
73	Carbazole	40.000	42.420	-6.1	95	0.00
74	Di-n-butylphthalate	40.000	43.134	-7.8	99	0.00
75 C	Fluoranthene	40.000	42.218	-5.5	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzidine	40.000	49.324	-23.3	122	0.00
78	Pyrene	40.000	41.656	-4.1	97	0.00
79 S	Terphenyl-d14	80.000	83.051	-3.8	97	0.00
80	Butylbenzylphthalate	40.000	43.588	-9.0	101	0.00
81	Benzo(a)anthracene	40.000	42.020	-5.1	98	0.00
82	3,3'-Dichlorobenzidine	40.000	42.234	-5.6	98	0.00
83	Chrysene	40.000	42.347	-5.9	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.113	-7.8	101	0.00
85 c	Di-n-octyl phthalate	40.000	44.135	-10.3	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.684	-4.2	97	0.00
88	Benzo(b)fluoranthene	40.000	42.578	-6.4	99	0.00
89	Benzo(k)fluoranthene	40.000	41.115	-2.8	97	0.00
90 C	Benzo(a)pyrene	40.000	41.844	-4.6	98	0.00
91	Dibenzo(a,h)anthracene	40.000	41.590	-4.0	98	0.00
92	Benzo(g,h,i)perylene	40.000	41.896	-4.7	98	-0.01

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