

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031722\
 Data File : BG052685.D
 Acq On : 17 Mar 2022 9:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 17 11:33:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 15 15:56:10 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	125	0.00
2	1,4-Dioxane	40.000	38.403	4.0	128	0.00
3	Pyridine	40.000	41.421	-3.6	130	0.00
4	n-Nitrosodimethylamine	40.000	37.779	5.6	121	0.00
5 S	2-Fluorophenol	80.000	75.875	5.2	124	0.00
6	Aniline	40.000	37.561	6.1	121	0.00
7 S	Phenol-d6	80.000	75.083	6.1	120	0.00
8	2-Chlorophenol	40.000	36.938	7.7	117	0.00
9	Benzaldehyde	40.000	38.312	4.2	128	0.00
10 C	Phenol	40.000	37.479	6.3	122	0.00
11	bis(2-Chloroethyl)ether	40.000	38.538	3.7	127	0.00
12	1,3-Dichlorobenzene	40.000	37.292	6.8	122	0.00
13 C	1,4-Dichlorobenzene	40.000	37.818	5.5	123	0.00
14	1,2-Dichlorobenzene	40.000	36.388	9.0	119	0.00
15	Benzyl Alcohol	40.000	37.077	7.3	120	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.303	6.7	121	0.00
17	2-Methylphenol	40.000	37.430	6.4	120	0.00
18	Hexachloroethane	40.000	36.813	8.0	119	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.422	8.9	118	0.00
20	3+4-Methylphenols	40.000	36.385	9.0	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22	Acetophenone	40.000	38.442	3.9	118	0.00
23 S	Nitrobenzene-d5	80.000	82.454	-3.1	124	0.00
24	Nitrobenzene	40.000	40.689	-1.7	122	0.00
25	Isophorone	40.000	39.278	1.8	120	0.00
26 C	2-Nitrophenol	40.000	39.999	0.0	121	0.00
27	2,4-Dimethylphenol	40.000	37.550	6.1	119	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.254	1.9	120	0.00
29 C	2,4-Dichlorophenol	40.000	40.026	-0.1	121	0.00
30	1,2,4-Trichlorobenzene	40.000	39.351	1.6	118	0.00
31	Naphthalene	40.000	39.537	1.2	121	0.00
32	Benzoic acid	40.000	35.762	10.6	115	0.00
33	4-Chloroaniline	40.000	39.571	1.1	120	0.00
34 C	Hexachlorobutadiene	40.000	39.714	0.7	121	0.00
35	Caprolactam	40.000	41.822	-4.6	121	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.098	4.8	113	0.00
37	2-Methylnaphthalene	40.000	39.222	1.9	121	0.00
38	1-Methylnaphthalene	40.000	39.082	2.3	120	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.366	4.1	117	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.751	5.6	116	0.00
42 S	2,4,6-Tribromophenol	80.000	69.432	13.2	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.292	4.3	117	0.00
44	2,4,5-Trichlorophenol	40.000	40.667	-1.7	124	0.00
45 S	2-Fluorobiphenyl	80.000	76.860	3.9	118	0.00
46	1,1'-Biphenyl	40.000	38.324	4.2	118	0.00
47	2-Chloronaphthalene	40.000	38.122	4.7	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.268	-3.2	119	0.00
49	Acenaphthylene	40.000	38.307	4.2	118	0.00
50	Dimethylphthalate	40.000	37.889	5.3	114	0.00
51	2,6-Dinitrotoluene	40.000	41.937	-4.8	118	0.00
52 C	Acenaphthene	40.000	38.761	3.1	120	0.00
53	3-Nitroaniline	40.000	41.242	-3.1	118	0.00
54 P	2,4-Dinitrophenol	40.000	39.932	0.2	126	0.00
55	Dibenzofuran	40.000	38.345	4.1	117	0.00
56 P	4-Nitrophenol	40.000	39.982	0.0	112	0.00
57	2,4-Dinitrotoluene	40.000	41.979	-4.9	119	0.00
58	Fluorene	40.000	36.947	7.6	115	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.296	4.3	111	0.00
60	Diethylphthalate	40.000	37.521	6.2	113	0.00
61	4-Chlorophenyl-phenylether	40.000	36.648	8.4	113	0.00
62	4-Nitroaniline	40.000	39.424	1.4	116	0.00
63	Azobenzene	40.000	37.481	6.3	114	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.397	-1.0	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.073	4.8	112	0.00
67	4-Bromophenyl-phenylether	40.000	35.170	12.1	103	0.00
68	Hexachlorobenzene	40.000	37.954	5.1	110	0.00
69	Atrazine	40.000	39.795	0.5	112	0.00
70 C	Pentachlorophenol	40.000	38.395	4.0	107	0.00
71	Phenanthrene	40.000	38.509	3.7	113	0.00
72	Anthracene	40.000	38.346	4.1	113	0.00
73	Carbazole	40.000	37.996	5.0	111	0.00
74	Di-n-butylphthalate	40.000	38.731	3.2	109	0.00
75 C	Fluoranthene	40.000	38.760	3.1	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzydine	40.000	39.045	2.4	117	0.00
78	Pyrene	40.000	38.424	3.9	113	0.00
79 S	Terphenyl-d14	80.000	75.458	5.7	110	0.00
80	Butylbenzylphthalate	40.000	37.266	6.8	107	0.00
81	Benzo(a)anthracene	40.000	38.671	3.3	116	0.00
82	3,3'-Dichlorobenzidine	40.000	38.454	3.9	114	0.00
83	Chrysene	40.000	38.043	4.9	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.256	4.4	112	0.00
85 c	Di-n-octyl phthalate	40.000	38.612	3.5	112	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.803	0.5	126	0.00
88	Benzo(b)fluoranthene	40.000	37.975	5.1	119	0.00
89	Benzo(k)fluoranthene	40.000	37.842	5.4	119	0.00
90 C	Benzo(a)pyrene	40.000	38.287	4.3	120	0.00
91	Dibenzo(a,h)anthracene	40.000	39.011	2.5	124	-0.01
92	Benzo(g,h,i)perylene	40.000	39.864	0.3	125	-0.02

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