

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031622\
 Data File : BG052683.D
 Acq On : 16 Mar 2022 18:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 16 19:36:28 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	119	0.00
2	1,4-Dioxane	40.000	39.717	0.7	126	0.00
3	Pyridine	40.000	40.292	-0.7	121	0.00
4	n-Nitrosodimethylamine	40.000	38.023	4.9	116	0.00
5 S	2-Fluorophenol	80.000	78.139	2.3	122	0.00
6	Aniline	40.000	36.429	8.9	112	0.00
7 S	Phenol-d6	80.000	73.773	7.8	113	0.00
8	2-Chlorophenol	40.000	36.574	8.6	111	0.00
9	Benzaldehyde	40.000	37.112	7.2	119	0.00
10 C	Phenol	40.000	37.125	7.2	116	0.00
11	bis(2-Chloroethyl)ether	40.000	35.983	10.0	113	0.00
12	1,3-Dichlorobenzene	40.000	37.480	6.3	117	0.00
13 C	1,4-Dichlorobenzene	40.000	38.233	4.4	119	0.00
14	1,2-Dichlorobenzene	40.000	36.906	7.7	115	0.00
15	Benzyl Alcohol	40.000	36.240	9.4	112	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.137	12.2	109	0.00
17	2-Methylphenol	40.000	36.016	10.0	110	0.00
18	Hexachloroethane	40.000	37.021	7.4	114	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.259	11.9	109	0.00
20	3+4-Methylphenols	40.000	36.799	8.0	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	38.861	2.8	111	0.00
23 S	Nitrobenzene-d5	80.000	85.219	-6.5	119	0.00
24	Nitrobenzene	40.000	42.464	-6.2	119	0.00
25	Isophorone	40.000	38.311	4.2	109	0.00
26 C	2-Nitrophenol	40.000	44.174	-10.4	124	0.00
27	2,4-Dimethylphenol	40.000	37.532	6.2	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.556	3.6	109	0.00
29 C	2,4-Dichlorophenol	40.000	40.066	-0.2	112	0.00
30	1,2,4-Trichlorobenzene	40.000	40.650	-1.6	113	0.00
31	Naphthalene	40.000	39.129	2.2	112	0.00
32	Benzoic acid	40.000	37.147	7.1	112	-0.02
33	4-Chloroaniline	40.000	38.524	3.7	108	0.00
34 C	Hexachlorobutadiene	40.000	40.675	-1.7	115	0.00
35	Caprolactam	40.000	43.334	-8.3	116	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.671	0.8	109	0.00
37	2-Methylnaphthalene	40.000	37.936	5.2	109	0.00
38	1-Methylnaphthalene	40.000	38.133	4.7	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.086	-0.2	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.548	-3.9	114	0.00
42 S	2,4,6-Tribromophenol	80.000	79.300	0.9	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.098	-5.2	115	0.00
44	2,4,5-Trichlorophenol	40.000	43.865	-9.7	119	0.00
45 S	2-Fluorobiphenyl	80.000	78.437	2.0	108	0.00
46	1,1'-Biphenyl	40.000	38.944	2.6	107	0.00
47	2-Chloronaphthalene	40.000	39.175	2.1	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.674	-14.2	117	0.00
49	Acenaphthylene	40.000	39.014	2.5	107	0.00
50	Dimethylphthalate	40.000	39.303	1.7	105	0.00
51	2,6-Dinitrotoluene	40.000	45.169	-12.9	113	0.00
52 C	Acenaphthene	40.000	39.372	1.6	108	0.00
53	3-Nitroaniline	40.000	44.977	-12.4	115	0.00
54 P	2,4-Dinitrophenol	40.000	46.168	-15.4	130	0.00
55	Dibenzofuran	40.000	38.333	4.2	104	0.00
56 P	4-Nitrophenol	40.000	45.280	-13.2	113	0.00
57	2,4-Dinitrotoluene	40.000	47.406	-18.5	119	0.00
58	Fluorene	40.000	37.280	6.8	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.254	-5.6	109	0.00
60	Diethylphthalate	40.000	38.642	3.4	103	0.00
61	4-Chlorophenyl-phenylether	40.000	38.314	4.2	105	0.00
62	4-Nitroaniline	40.000	43.592	-9.0	114	0.00
63	Azobenzene	40.000	37.773	5.6	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.042	-15.1	121	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.047	4.9	104	0.00
67	4-Bromophenyl-phenylether	40.000	35.870	10.3	98	0.00
68	Hexachlorobenzene	40.000	38.782	3.0	104	0.00
69	Atrazine	40.000	41.266	-3.2	107	0.00
70 C	Pentachlorophenol	40.000	41.617	-4.0	107	0.00
71	Phenanthrene	40.000	38.476	3.8	104	0.00
72	Anthracene	40.000	38.885	2.8	106	0.00
73	Carbazole	40.000	39.234	1.9	106	0.00
74	Di-n-butylphthalate	40.000	40.683	-1.7	106	0.00
75 C	Fluoranthene	40.000	40.602	-1.5	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	0.00
77	Benzidine	40.000	38.777	3.1	117	0.00
78	Pyrene	40.000	36.936	7.7	109	0.00
79 S	Terphenyl-d14	80.000	74.782	6.5	110	0.00
80	Butylbenzylphthalate	40.000	39.243	1.9	113	0.00
81	Benzo(a)anthracene	40.000	38.844	2.9	117	0.00
82	3,3'-Dichlorobenzidine	40.000	38.729	3.2	115	0.00
83	Chrysene	40.000	38.382	4.0	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.440	1.4	116	0.00
85 c	Di-n-octyl phthalate	40.000	40.452	-1.1	118	0.00
86 I	Perylene-d12	20.000	20.000	0.0	120	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.262	1.8	124	-0.02
88	Benzo(b)fluoranthene	40.000	38.548	3.6	120	0.00
89	Benzo(k)fluoranthene	40.000	37.033	7.4	116	0.00
90 C	Benzo(a)pyrene	40.000	38.564	3.6	120	0.00
91	Dibenzo(a,h)anthracene	40.000	38.990	2.5	123	-0.02
92	Benzo(g,h,i)perylene	40.000	39.932	0.2	125	-0.02

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(#) = Out of Range

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