

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110222\
 Data File : BG055416.D
 Acq On : 2 Nov 2022 15:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 03 06:09:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 02 05:05:12 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	110	0.01
2	1,4-Dioxane	40.000	36.055	9.9	100	0.02
3	Pyridine	40.000	38.806	3.0	107	0.02
4	n-Nitrosodimethylamine	40.000	39.177	2.1	108	0.02
5 S	2-Fluorophenol	80.000	76.752	4.1	107	0.02
6	Aniline	40.000	39.418	1.5	113	0.02
7 S	Phenol-d6	80.000	81.162	-1.5	114	0.02
8	2-Chlorophenol	40.000	38.843	2.9	112	0.02
9	Benzaldehyde	40.000	39.264	1.8	110	0.01
10 C	Phenol	40.000	40.069	-0.2	114	0.01
11	bis(2-Chloroethyl)ether	40.000	39.460	1.3	114	0.01
12	1,3-Dichlorobenzene	40.000	37.835	5.4	109	0.01
13 C	1,4-Dichlorobenzene	40.000	38.212	4.5	110	0.02
14	1,2-Dichlorobenzene	40.000	38.833	2.9	112	0.01
15	Benzyl Alcohol	40.000	42.120	-5.3	120	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.401	1.5	115	0.02
17	2-Methylphenol	40.000	40.687	-1.7	118	0.02
18	Hexachloroethane	40.000	39.006	2.5	114	0.02
19 P	n-Nitroso-di-n-propylamine	40.000	40.292	-0.7	119	0.01
20	3+4-Methylphenols	40.000	41.031	-2.6	119	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	119	0.02
22	Acetophenone	40.000	38.393	4.0	118	0.02
23 S	Nitrobenzene-d5	80.000	77.503	3.1	117	0.02
24	Nitrobenzene	40.000	38.603	3.5	117	0.02
25	Isophorone	40.000	38.725	3.2	121	0.02
26 C	2-Nitrophenol	40.000	39.370	1.6	120	0.02
27	2,4-Dimethylphenol	40.000	39.258	1.9	122	0.01
28	bis(2-Chloroethoxy)methane	40.000	38.302	4.2	120	0.01
29 C	2,4-Dichlorophenol	40.000	39.347	1.6	122	0.01
30	1,2,4-Trichlorobenzene	40.000	38.312	4.2	118	0.02
31	Naphthalene	40.000	38.264	4.3	118	0.02
32	Benzoic acid	40.000	43.025	-7.6	145	0.00
33	4-Chloroaniline	40.000	39.290	1.8	120	0.01
34 C	Hexachlorobutadiene	40.000	38.015	5.0	118	0.01
35	Caprolactam	40.000	37.915	5.2	117	0.02
36 C	4-Chloro-3-methylphenol	40.000	39.763	0.6	122	0.01
37	2-Methylnaphthalene	40.000	38.413	4.0	121	0.02
38	1-Methylnaphthalene	40.000	38.757	3.1	122	0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	123	0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	38.450	3.9	123	0.01
41 P	Hexachlorocyclopentadiene	40.000	39.150	2.1	132	0.02
42 S	2,4,6-Tribromophenol	80.000	78.469	1.9	123	0.01
43 C	2,4,6-Trichlorophenol	40.000	39.982	0.0	127	0.01
44	2,4,5-Trichlorophenol	40.000	39.755	0.6	126	0.01
45 S	2-Fluorobiphenyl	80.000	75.081	6.1	122	0.02
46	1,1'-Biphenyl	40.000	38.165	4.6	124	0.02
47	2-Chloronaphthalene	40.000	38.152	4.6	122	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.896	2.8	122	0.01
49	Acenaphthylene	40.000	38.256	4.4	122	0.01
50	Dimethylphthalate	40.000	37.626	5.9	122	0.01
51	2,6-Dinitrotoluene	40.000	38.458	3.9	122	0.01
52 C	Acenaphthene	40.000	38.270	4.3	123	0.02
53	3-Nitroaniline	40.000	37.774	5.6	117	0.01
54 P	2,4-Dinitrophenol	40.000	38.568	3.6	128	0.00
55	Dibenzofuran	40.000	38.221	4.4	122	0.01
56 P	4-Nitrophenol	40.000	38.168	4.6	113	0.01
57	2,4-Dinitrotoluene	40.000	38.672	3.3	120	0.01
58	Fluorene	40.000	37.879	5.3	122	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	39.146	2.1	125	0.01
60	Diethylphthalate	40.000	36.941	7.6	119	0.01
61	4-Chlorophenyl-phenylether	40.000	37.584	6.0	122	0.01
62	4-Nitroaniline	40.000	37.063	7.3	115	0.01
63	Azobenzene	40.000	37.594	6.0	122	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.01
65	4,6-Dinitro-2-methylphenol	40.000	41.308	-3.3	119	0.01
66 c	n-Nitrosodiphenylamine	40.000	38.665	3.3	122	0.01
67	4-Bromophenyl-phenylether	40.000	38.874	2.8	122	0.01
68	Hexachlorobenzene	40.000	38.865	2.8	122	0.01
69	Atrazine	40.000	36.505	8.7	113	0.01
70 C	Pentachlorophenol	40.000	39.235	1.9	125	0.01
71	Phenanthrene	40.000	37.872	5.3	117	0.01
72	Anthracene	40.000	37.893	5.3	117	0.02
73	Carbazole	40.000	37.058	7.4	113	0.01
74	Di-n-butylphthalate	40.000	36.515	8.7	111	0.01
75 C	Fluoranthene	40.000	36.325	9.2	112	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.02
77	Benzidine	40.000	44.272	-10.7	116	0.01
78	Pyrene	40.000	38.456	3.9	112	0.01
79 S	Terphenyl-d14	80.000	75.490	5.6	112	0.01
80	Butylbenzylphthalate	40.000	38.831	2.9	112	0.01
81	Benzo(a)anthracene	40.000	38.538	3.7	112	0.02
82	3,3'-Dichlorobenzidine	40.000	39.342	1.6	113	0.01
83	Chrysene	40.000	38.107	4.7	113	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	38.600	3.5	112	0.02
85 c	Di-n-octyl phthalate	40.000	38.203	4.5	111	0.02
86 I	Perylene-d12	20.000	20.000	0.0	113	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.056	4.9	113	0.02
88	Benzo(b)fluoranthene	40.000	37.690	5.8	110	0.02
89	Benzo(k)fluoranthene	40.000	38.051	4.9	113	0.02
90 C	Benzo(a)pyrene	40.000	37.723	5.7	112	0.02
91	Dibenzo(a,h)anthracene	40.000	38.150	4.6	113	0.04
92	Benzo(g,h,i)perylene	40.000	37.976	5.1	112	0.04

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