

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102522\
 Data File : BG055277.D
 Acq On : 25 Oct 2022 15:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 26 14:44:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 24 16:54:05 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	135	0.00
2	1,4-Dioxane	40.000	41.152	-2.9	136	0.00
3	Pyridine	40.000	43.291	-8.2	133	0.00
4	n-Nitrosodimethylamine	40.000	41.249	-3.1	136	0.00
5 S	2-Fluorophenol	80.000	85.135	-6.4	141	0.00
6	Aniline	40.000	40.615	-1.5	128	0.00
7 S	Phenol-d6	80.000	82.970	-3.7	131	0.00
8	2-Chlorophenol	40.000	41.378	-3.4	134	0.00
9	Benzaldehyde	40.000	37.196	7.0	128	0.00
10 C	Phenol	40.000	41.318	-3.3	133	0.00
11	bis(2-Chloroethyl)ether	40.000	40.542	-1.4	132	0.00
12	1,3-Dichlorobenzene	40.000	41.420	-3.6	135	0.00
13 C	1,4-Dichlorobenzene	40.000	41.301	-3.3	136	0.00
14	1,2-Dichlorobenzene	40.000	40.859	-2.1	134	0.00
15	Benzyl Alcohol	40.000	39.614	1.0	124	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.538	3.7	124	0.00
17	2-Methylphenol	40.000	40.177	-0.4	127	0.00
18	Hexachloroethane	40.000	41.828	-4.6	137	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.639	5.9	118	0.00
20	3+4-Methylphenols	40.000	39.647	0.9	124	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	125	0.00
22	Acetophenone	40.000	41.080	-2.7	122	0.00
23 S	Nitrobenzene-d5	80.000	83.034	-3.8	123	0.00
24	Nitrobenzene	40.000	41.602	-4.0	123	0.00
25	Isophorone	40.000	38.404	4.0	112	0.00
26 C	2-Nitrophenol	40.000	42.965	-7.4	125	0.00
27	2,4-Dimethylphenol	40.000	40.349	-0.9	120	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.242	-0.6	118	0.00
29 C	2,4-Dichlorophenol	40.000	41.617	-4.0	122	0.00
30	1,2,4-Trichlorobenzene	40.000	41.627	-4.1	124	0.00
31	Naphthalene	40.000	40.795	-2.0	121	0.00
32	Benzoic acid	40.000	38.783	3.0	113	-0.02
33	4-Chloroaniline	40.000	39.445	1.4	114	0.00
34 C	Hexachlorobutadiene	40.000	42.372	-5.9	128	0.00
35	Caprolactam	40.000	37.680	5.8	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.048	2.4	111	0.00
37	2-Methylnaphthalene	40.000	39.250	1.9	115	0.00
38	1-Methylnaphthalene	40.000	38.855	2.9	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.701	-9.3	113	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.264	-13.2	121	0.00
42 S	2,4,6-Tribromophenol	80.000	86.336	-7.9	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.660	-9.1	110	0.00
44	2,4,5-Trichlorophenol	40.000	43.176	-7.9	106	0.00
45 S	2-Fluorobiphenyl	80.000	84.898	-6.1	111	0.00
46	1,1'-Biphenyl	40.000	43.081	-7.7	110	0.00
47	2-Chloronaphthalene	40.000	42.778	-6.9	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.152	-5.4	104	0.00
49	Acenaphthylene	40.000	41.932	-4.8	106	0.00
50	Dimethylphthalate	40.000	40.207	-0.5	101	0.00
51	2,6-Dinitrotoluene	40.000	42.430	-6.1	104	0.00
52 C	Acenaphthene	40.000	42.870	-7.2	108	0.00
53	3-Nitroaniline	40.000	43.194	-8.0	106	0.00
54 P	2,4-Dinitrophenol	40.000	44.919	-12.3	120	0.00
55	Dibenzofuran	40.000	41.089	-2.7	104	0.00
56 P	4-Nitrophenol	40.000	46.905	-17.3	111	-0.01
57	2,4-Dinitrotoluene	40.000	43.649	-9.1	107	0.00
58	Fluorene	40.000	41.010	-2.5	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.078	-10.2	108	0.00
60	Diethylphthalate	40.000	40.617	-1.5	102	0.00
61	4-Chlorophenyl-phenylether	40.000	40.512	-1.3	102	0.00
62	4-Nitroaniline	40.000	45.281	-13.2	113	0.00
63	Azobenzene	40.000	40.691	-1.7	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.275	-15.7	114	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.232	-0.6	104	0.00
67	4-Bromophenyl-phenylether	40.000	40.122	-0.3	102	0.00
68	Hexachlorobenzene	40.000	40.171	-0.4	105	0.00
69	Atrazine	40.000	45.541	-13.9	117	0.00
70 C	Pentachlorophenol	40.000	44.142	-10.4	117	0.00
71	Phenanthrene	40.000	41.437	-3.6	107	0.00
72	Anthracene	40.000	41.642	-4.1	106	0.00
73	Carbazole	40.000	43.721	-9.3	114	0.00
74	Di-n-butylphthalate	40.000	45.050	-12.6	118	0.00
75 C	Fluoranthene	40.000	44.935	-12.3	118	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	124	0.00
77	Benzidine	40.000	40.752	-1.9	112	0.00
78	Pyrene	40.000	40.710	-1.8	119	0.00
79 S	Terphenyl-d14	80.000	80.524	-0.7	119	0.00
80	Butylbenzylphthalate	40.000	40.807	-2.0	124	0.00
81	Benzo(a)anthracene	40.000	39.930	0.2	122	0.00
82	3,3'-Dichlorobenzidine	40.000	40.971	-2.4	122	0.00
83	Chrysene	40.000	39.717	0.7	121	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.480	-1.2	124	0.01
85 c	Di-n-octyl phthalate	40.000	41.134	-2.8	124	0.01
86 I	Perylene-d12	20.000	20.000	0.0	127	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.742	-1.9	124	-0.01
88	Benzo(b)fluoranthene	40.000	41.251	-3.1	126	0.00
89	Benzo(k)fluoranthene	40.000	39.887	0.3	121	0.00
90 C	Benzo(a)pyrene	40.000	40.736	-1.8	124	0.00
91	Dibenzo(a,h)anthracene	40.000	40.600	-1.5	124	0.00
92	Benzo(g,h,i)perylene	40.000	40.855	-2.1	125	-0.02

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