

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080922\
 Data File : BM036168.D
 Acq On : 09 Aug 2022 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 10 03:29:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 08 23:36:56 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	88	0.00
2	1,4-Dioxane	40.000	38.244	4.4	95	0.00
3	Pyridine	40.000	40.278	-0.7	102	0.00
4	n-Nitrosodimethylamine	40.000	38.639	3.4	96	0.00
5 S	2-Fluorophenol	80.000	78.317	2.1	95	0.01
6	Aniline	40.000	43.730	-9.3	107	0.00
7 S	Phenol-d6	80.000	86.383	-8.0	106	0.02
8	2-Chlorophenol	40.000	41.738	-4.3	100	0.01
9	Benzaldehyde	40.000	39.959	0.1	110	0.01
10 C	Phenol	40.000	42.861	-7.2	105	0.02
11	bis(2-Chloroethyl)ether	40.000	40.530	-1.3	97	0.01
12	1,3-Dichlorobenzene	40.000	39.689	0.8	95	0.01
13 C	1,4-Dichlorobenzene	40.000	39.949	0.1	95	0.00
14	1,2-Dichlorobenzene	40.000	40.505	-1.3	96	0.00
15	Benzyl Alcohol	40.000	46.477	-16.2	113	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	40.721	-1.8	96	0.01
17	2-Methylphenol	40.000	44.682	-11.7	110	0.02
18	Hexachloroethane	40.000	40.122	-0.3	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.646	-14.1	109	0.00
20	3+4-Methylphenols	40.000	46.154	-15.4	112	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	38.837	2.9	109	0.00
23 S	Nitrobenzene-d5	80.000	76.691	4.1	107	0.01
24	Nitrobenzene	40.000	38.494	3.8	108	0.01
25	Isophorone	40.000	41.585	-4.0	115	0.01
26 C	2-Nitrophenol	40.000	43.291	-8.2	118	0.01
27	2,4-Dimethylphenol	40.000	41.031	-2.6	114	0.02
28	bis(2-Chloroethoxy)methane	40.000	38.737	3.2	106	0.01
29 C	2,4-Dichlorophenol	40.000	41.381	-3.5	115	0.01
30	1,2,4-Trichlorobenzene	40.000	37.673	5.8	104	0.01
31	Naphthalene	40.000	38.011	5.0	107	0.01
32	Benzoic acid	40.000	51.515	-28.8#	144	0.05
33	4-Chloroaniline	40.000	41.659	-4.1	118	0.01
34 C	Hexachlorobutadiene	40.000	37.243	6.9	100	0.01
35	Caprolactam	40.000	50.420	-26.1#	149	0.03
36 C	4-Chloro-3-methylphenol	40.000	44.594	-11.5	127	0.02
37	2-Methylnaphthalene	40.000	40.334	-0.8	113	0.01
38	1-Methylnaphthalene	40.000	40.324	-0.8	114	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	35.957	10.1	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.204	-8.0	128	0.01
42 S	2,4,6-Tribromophenol	80.000	83.536	-4.4	134	0.01
43 C	2,4,6-Trichlorophenol	40.000	39.715	0.7	124	0.01
44	2,4,5-Trichlorophenol	40.000	40.350	-0.9	127	0.01
45 S	2-Fluorobiphenyl	80.000	71.910	10.1	113	0.01
46	1,1'-Biphenyl	40.000	36.486	8.8	117	0.01
47	2-Chloronaphthalene	40.000	36.513	8.7	117	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.546	-6.4	140	0.01
49	Acenaphthylene	40.000	38.404	4.0	124	0.01
50	Dimethylphthalate	40.000	39.284	1.8	128	0.01
51	2,6-Dinitrotoluene	40.000	41.753	-4.4	133	0.01
52 C	Acenaphthene	40.000	39.161	2.1	127	0.01
53	3-Nitroaniline	40.000	43.813	-9.5	144	0.02
54 P	2,4-Dinitrophenol	40.000	50.671	-26.7#	165	0.01
55	Dibenzofuran	40.000	38.199	4.5	125	0.01
56 P	4-Nitrophenol	40.000	47.565	-18.9	158	0.02
57	2,4-Dinitrotoluene	40.000	45.133	-12.8	145	0.01
58	Fluorene	40.000	38.616	3.5	127	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.051	-2.6	133	0.01
60	Diethylphthalate	40.000	39.747	0.6	128	0.01
61	4-Chlorophenyl-phenylether	40.000	38.013	5.0	122	0.01
62	4-Nitroaniline	40.000	46.246	-15.6	153	0.02
63	Azobenzene	40.000	38.329	4.2	121	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	125	0.01
65	4,6-Dinitro-2-methylphenol	40.000	45.148	-12.9	154	0.02
66 c	n-Nitrosodiphenylamine	40.000	37.188	7.0	131	0.01
67	4-Bromophenyl-phenylether	40.000	36.789	8.0	128	0.01
68	Hexachlorobenzene	40.000	37.445	6.4	131	0.01
69	Atrazine	40.000	41.749	-4.4	137	0.01
70 C	Pentachlorophenol	40.000	40.548	-1.4	141	0.01
71	Phenanthrene	40.000	37.468	6.3	135	0.01
72	Anthracene	40.000	38.174	4.6	136	0.01
73	Carbazole	40.000	39.411	1.5	143	0.01
74	Di-n-butylphthalate	40.000	38.779	3.1	133	0.01
75 C	Fluoranthene	40.000	39.072	2.3	142	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	131	0.02
77	Benzydine	40.000	63.341	-58.4#	217	0.00
78	Pyrene	40.000	37.695	5.8	144	0.01
79 S	Terphenyl-d14	80.000	71.026	11.2	130	0.01
80	Butylbenzylphthalate	40.000	41.408	-3.5	149	0.01
81	Benzo(a)anthracene	40.000	38.087	4.8	144	0.01
82	3,3'-Dichlorobenzidine	40.000	42.418	-6.0	156	0.01
83	Chrysene	40.000	38.160	4.6	144	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	38.548	3.6	135	0.00
85 c	Di-n-octyl phthalate	40.000	40.872	-2.2	142	0.01
86 I	Perylene-d12	20.000	20.000	0.0	143	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.033	2.4	160	0.04
88	Benzo(b)fluoranthene	40.000	36.551	8.6	149	0.02
89	Benzo(k)fluoranthene	40.000	36.530	8.7	149	0.02
90 C	Benzo(a)pyrene	40.000	37.922	5.2	155	0.02
91	Dibenzo(a,h)anthracene	40.000	38.805	3.0	159	0.04
92	Benzo(g,h,i)perylene	40.000	39.666	0.8	164	0.04

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