

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080422\
 Data File : BM036093.D
 Acq On : 04 Aug 2022 11:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 05 03:38:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 05 03:36:25 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	94	0.00
2	1,4-Dioxane	40.000	36.879	7.8	98	0.00
3	Pyridine	40.000	38.205	4.5	104	0.00
4	n-Nitrosodimethylamine	40.000	38.205	4.5	102	0.00
5 S	2-Fluorophenol	80.000	78.258	2.2	102	0.00
6	Aniline	40.000	39.857	0.4	105	0.00
7 S	Phenol-d6	80.000	80.438	-0.5	106	0.00
8	2-Chlorophenol	40.000	39.733	0.7	103	0.00
9	Benzaldehyde	40.000	37.706	5.7	112	0.00
10 C	Phenol	40.000	40.025	-0.1	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.610	1.0	102	0.00
12	1,3-Dichlorobenzene	40.000	39.104	2.2	100	0.00
13 C	1,4-Dichlorobenzene	40.000	38.802	3.0	99	0.00
14	1,2-Dichlorobenzene	40.000	39.110	2.2	100	0.00
15	Benzyl Alcohol	40.000	41.189	-3.0	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.218	-0.5	102	0.00
17	2-Methylphenol	40.000	40.480	-1.2	107	0.00
18	Hexachloroethane	40.000	39.726	0.7	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.794	-4.5	108	0.00
20	3+4-Methylphenols	40.000	41.413	-3.5	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	37.765	5.6	106	0.00
23 S	Nitrobenzene-d5	80.000	75.433	5.7	106	0.00
24	Nitrobenzene	40.000	37.723	5.7	106	0.00
25	Isophorone	40.000	39.264	1.8	109	0.00
26 C	2-Nitrophenol	40.000	40.755	-1.9	112	0.00
27	2,4-Dimethylphenol	40.000	38.753	3.1	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.994	5.0	105	0.00
29 C	2,4-Dichlorophenol	40.000	38.945	2.6	108	0.00
30	1,2,4-Trichlorobenzene	40.000	37.425	6.4	103	0.00
31	Naphthalene	40.000	37.246	6.9	105	0.00
32	Benzoic acid	40.000	41.156	-2.9	115	0.00
33	4-Chloroaniline	40.000	38.256	4.4	109	0.00
34 C	Hexachlorobutadiene	40.000	37.389	6.5	101	0.00
35	Caprolactam	40.000	42.178	-5.4	125	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.475	1.3	113	0.00
37	2-Methylnaphthalene	40.000	38.244	4.4	107	0.00
38	1-Methylnaphthalene	40.000	37.926	5.2	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.555	8.6	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.410	4.0	107	0.00
42 S	2,4,6-Tribromophenol	80.000	78.335	2.1	118	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.316	4.2	112	0.00
44	2,4,5-Trichlorophenol	40.000	38.188	4.5	113	0.00
45 S	2-Fluorobiphenyl	80.000	72.424	9.5	107	0.00
46	1,1'-Biphenyl	40.000	36.582	8.5	109	0.00
47	2-Chloronaphthalene	40.000	36.209	9.5	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.222	1.9	121	0.00
49	Acenaphthylene	40.000	37.066	7.3	112	0.00
50	Dimethylphthalate	40.000	37.340	6.6	114	0.00
51	2,6-Dinitrotoluene	40.000	38.922	2.7	116	0.00
52 C	Acenaphthene	40.000	37.261	6.8	114	0.00
53	3-Nitroaniline	40.000	39.054	2.4	120	0.00
54 P	2,4-Dinitrophenol	40.000	43.492	-8.7	132	0.00
55	Dibenzofuran	40.000	36.958	7.6	113	0.00
56 P	4-Nitrophenol	40.000	40.023	-0.1	124	0.00
57	2,4-Dinitrotoluene	40.000	40.092	-0.2	121	0.00
58	Fluorene	40.000	36.949	7.6	114	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.810	3.0	118	0.00
60	Diethylphthalate	40.000	38.110	4.7	115	0.00
61	4-Chlorophenyl-phenylether	40.000	37.483	6.3	113	0.00
62	4-Nitroaniline	40.000	40.146	-0.4	125	0.00
63	Azobenzene	40.000	38.026	4.9	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.598	-6.5	129	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.849	7.9	115	0.00
67	4-Bromophenyl-phenylether	40.000	37.129	7.2	115	0.00
68	Hexachlorobenzene	40.000	36.828	7.9	115	0.00
69	Atrazine	40.000	40.892	-2.2	119	0.00
70 C	Pentachlorophenol	40.000	39.538	1.2	122	0.00
71	Phenanthrene	40.000	36.448	8.9	117	0.00
72	Anthracene	40.000	37.092	7.3	117	0.00
73	Carbazole	40.000	36.931	7.7	119	0.00
74	Di-n-butylphthalate	40.000	39.273	1.8	119	0.00
75 C	Fluoranthene	40.000	37.042	7.4	119	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	109	0.00
77	Benzydine	40.000	39.162	2.1	111	0.00
78	Pyrene	40.000	37.730	5.7	119	0.00
79 S	Terphenyl-d14	80.000	76.313	4.6	115	0.00
80	Butylbenzylphthalate	40.000	41.735	-4.3	124	0.00
81	Benzo(a)anthracene	40.000	37.017	7.5	116	0.00
82	3,3'-Dichlorobenzidine	40.000	40.168	-0.4	123	0.00
83	Chrysene	40.000	36.802	8.0	115	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.508	-3.8	121	0.00
85 c	Di-n-octyl phthalate	40.000	41.545	-3.9	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.319	9.2	112	0.00
88	Benzo(b)fluoranthene	40.000	37.344	6.6	114	0.00
89	Benzo(k)fluoranthene	40.000	36.297	9.3	111	0.00
90 C	Benzo(a)pyrene	40.000	37.146	7.1	114	0.00
91	Dibenzo(a,h)anthracene	40.000	36.594	8.5	113	0.00
92	Benzo(g,h,i)perylene	40.000	36.278	9.3	112	0.00

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(#) = Out of Range

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