

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072122\
 Data File : BM035883.D
 Acq On : 21 Jul 2022 10:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 22 01:06:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM071822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 18 17:08:15 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	105	0.00
2	1,4-Dioxane	40.000	37.788	5.5	98	0.00
3	Pyridine	40.000	41.251	-3.1	105	0.00
4	n-Nitrosodimethylamine	40.000	40.638	-1.6	103	0.00
5 S	2-Fluorophenol	80.000	79.213	1.0	101	0.00
6	Aniline	40.000	43.542	-8.9	111	0.00
7 S	Phenol-d6	80.000	84.403	-5.5	108	0.00
8	2-Chlorophenol	40.000	41.324	-3.3	106	0.00
9	Benzaldehyde	40.000	37.912	5.2	110	0.00
10 C	Phenol	40.000	42.268	-5.7	109	0.00
11	bis(2-Chloroethyl)ether	40.000	41.887	-4.7	108	0.00
12	1,3-Dichlorobenzene	40.000	40.376	-0.9	103	0.00
13 C	1,4-Dichlorobenzene	40.000	40.308	-0.8	104	0.00
14	1,2-Dichlorobenzene	40.000	40.611	-1.5	105	0.00
15	Benzyl Alcohol	40.000	43.831	-9.6	112	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	42.846	-7.1	110	0.02
17	2-Methylphenol	40.000	43.074	-7.7	111	0.00
18	Hexachloroethane	40.000	40.368	-0.9	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.731	-14.3	117	0.00
20	3+4-Methylphenols	40.000	43.847	-9.6	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	114	0.00
22	Acetophenone	40.000	40.886	-2.2	113	0.00
23 S	Nitrobenzene-d5	80.000	82.421	-3.0	113	0.00
24	Nitrobenzene	40.000	40.749	-1.9	112	0.00
25	Isophorone	40.000	43.792	-9.5	121	0.00
26 C	2-Nitrophenol	40.000	41.171	-2.9	113	0.01
27	2,4-Dimethylphenol	40.000	42.131	-5.3	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.491	-6.2	118	0.00
29 C	2,4-Dichlorophenol	40.000	42.037	-5.1	115	0.00
30	1,2,4-Trichlorobenzene	40.000	40.146	-0.4	111	0.00
31	Naphthalene	40.000	41.127	-2.8	114	0.00
32	Benzoic acid	40.000	44.569	-11.4	122	0.02
33	4-Chloroaniline	40.000	43.679	-9.2	120	0.00
34 C	Hexachlorobutadiene	40.000	40.169	-0.4	111	0.00
35	Caprolactam	40.000	48.068	-20.2	136	0.01
36 C	4-Chloro-3-methylphenol	40.000	45.038	-12.6	125	0.00
37	2-Methylnaphthalene	40.000	43.124	-7.8	120	0.00
38	1-Methylnaphthalene	40.000	43.418	-8.5	121	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	130	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.510	3.7	119	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.190	4.5	116	0.00
42 S	2,4,6-Tribromophenol	80.000	87.751	-9.7	138	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.252	-0.6	123	0.00
44	2,4,5-Trichlorophenol	40.000	41.365	-3.4	128	0.00
45 S	2-Fluorobiphenyl	80.000	79.990	0.0	123	0.00
46	1,1'-Biphenyl	40.000	40.234	-0.6	125	0.00
47	2-Chloronaphthalene	40.000	39.694	0.8	123	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.494	-8.7	134	0.00
49	Acenaphthylene	40.000	41.300	-3.2	128	0.00
50	Dimethylphthalate	40.000	42.712	-6.8	135	0.01
51	2,6-Dinitrotoluene	40.000	43.560	-8.9	134	0.00
52 C	Acenaphthene	40.000	41.014	-2.5	128	0.00
53	3-Nitroaniline	40.000	45.013	-12.5	140	0.00
54 P	2,4-Dinitrophenol	40.000	44.913	-12.3	147	0.00
55	Dibenzofuran	40.000	41.594	-4.0	131	0.00
56 P	4-Nitrophenol	40.000	45.966	-14.9	144	0.00
57	2,4-Dinitrotoluene	40.000	45.735	-14.3	142	0.00
58	Fluorene	40.000	42.834	-7.1	135	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.175	-7.9	136	0.00
60	Diethylphthalate	40.000	44.326	-10.8	141	0.00
61	4-Chlorophenyl-phenylether	40.000	42.736	-6.8	134	0.01
62	4-Nitroaniline	40.000	46.771	-16.9	144	0.00
63	Azobenzene	40.000	43.677	-9.2	136	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	144	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.809	-4.5	145	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.306	-0.8	139	0.00
67	4-Bromophenyl-phenylether	40.000	39.948	0.1	138	0.00
68	Hexachlorobenzene	40.000	40.102	-0.3	139	0.00
69	Atrazine	40.000	44.802	-12.0	147	0.01
70 C	Pentachlorophenol	40.000	43.583	-9.0	148	0.00
71	Phenanthrene	40.000	40.756	-1.9	142	0.00
72	Anthracene	40.000	41.265	-3.2	142	0.00
73	Carbazole	40.000	42.545	-6.4	147	0.00
74	Di-n-butylphthalate	40.000	44.060	-10.2	154	0.01
75 C	Fluoranthene	40.000	43.612	-9.0	153	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	163	0.00
77	Benzydine	40.000	47.422	-18.6	183	0.00
78	Pyrene	40.000	39.060	2.3	154	0.01
79 S	Terphenyl-d14	80.000	80.458	-0.6	156	0.00
80	Butylbenzylphthalate	40.000	41.938	-4.8	168	0.01
81	Benzo(a)anthracene	40.000	41.077	-2.7	162	0.01
82	3,3'-Dichlorobenzidine	40.000	41.477	-3.7	165	0.01
83	Chrysene	40.000	41.064	-2.7	163	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.989	-10.0	175	0.00
85 c	Di-n-octyl phthalate	40.000	44.464	-11.2	177	0.01
86 I	Perylene-d12	20.000	20.000	0.0	162	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.909	5.2	148	0.02
88	Benzo(b)fluoranthene	40.000	41.556	-3.9	160	0.01
89	Benzo(k)fluoranthene	40.000	41.594	-4.0	165	0.01
90 C	Benzo(a)pyrene	40.000	40.977	-2.4	160	0.01
91	Dibenzo(a,h)anthracene	40.000	38.172	4.6	148	0.02
92	Benzo(g,h,i)perylene	40.000	36.884	7.8	144	0.02

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(#) = Out of Range

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