

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031722\
 Data File : BM034267.D
 Acq On : 17 Mar 2022 09:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 17 11:40:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 16 02:38:26 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
2	1,4-Dioxane	0.504	0.470	6.7	101	0.00
3	Pyridine	1.365	1.307	4.2	102	0.00
4	n-Nitrosodimethylamine	0.648	0.612	5.6	103	0.00
5 S	2-Fluorophenol	1.115	1.062	4.8	101	0.00
6	Aniline	1.824	1.833	-0.5	107	0.00
7 S	Phenol-d6	1.596	1.578	1.1	104	0.00
8	2-Chlorophenol	1.304	1.281	1.8	106	0.00
9	Benzaldehyde	0.860	0.771	10.3	100	0.00
10 C	Phenol	1.588	1.570	1.1	105	0.00
11	bis(2-Chloroethyl)ether	1.303	1.261	3.2	104	0.00
12	1,3-Dichlorobenzene	1.479	1.425	3.7	105	-0.01
13 C	1,4-Dichlorobenzene	1.514	1.460	3.6	106	0.00
14	1,2-Dichlorobenzene	1.476	1.433	2.9	106	0.00
15	Benzyl Alcohol	1.270	1.289	-1.5	105	0.00
16	2,2'-oxybis(1-Chloropropane	1.788	1.759	1.6	108	0.00
17	2-Methylphenol	1.112	1.110	0.2	106	0.00
18	Hexachloroethane	0.558	0.546	2.2	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.155	1.157	-0.2	108	0.00
20	3+4-Methylphenols	1.538	1.553	-1.0	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.513	0.494	3.7	108	-0.01
23 S	Nitrobenzene-d5	0.411	0.398	3.2	107	0.00
24	Nitrobenzene	0.384	0.372	3.1	108	0.00
25	Isophorone	0.687	0.681	0.9	109	0.00
26 C	2-Nitrophenol	0.170	0.171	-0.6	107	0.00
27	2,4-Dimethylphenol	0.266	0.262	1.5	109	0.00
28	bis(2-Chloroethoxy)methane	0.440	0.432	1.8	108	0.00
29 C	2,4-Dichlorophenol	0.309	0.309	0.0	109	0.00
30	1,2,4-Trichlorobenzene	0.352	0.339	3.7	108	-0.01
31	Naphthalene	1.042	1.010	3.1	110	0.00
32	Benzoic acid	0.220	0.214	2.7	106	0.00
33	4-Chloroaniline	0.411	0.411	0.0	109	0.00
34 C	Hexachlorobutadiene	0.223	0.214	4.0	109	-0.01
35	Caprolactam	0.108	0.112	-3.7	114	0.00
36 C	4-Chloro-3-methylphenol	0.355	0.362	-2.0	112	0.00
37	2-Methylnaphthalene	0.743	0.739	0.5	112	0.00
38	1-Methylnaphthalene	0.727	0.725	0.3	113	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	0.604	0.574	5.0	112	-0.01
41 P	Hexachlorocyclopentadiene	0.349	0.337	3.4	110	0.00
42 S	2,4,6-Tribromophenol	0.270	0.276	-2.2	120	0.00
43 C	2,4,6-Trichlorophenol	0.417	0.409	1.9	112	0.00
44	2,4,5-Trichlorophenol	0.447	0.438	2.0	111	0.00
45 S	2-Fluorobiphenyl	1.464	1.410	3.7	113	0.00
46	1,1'-Biphenyl	1.525	1.459	4.3	113	0.00
47	2-Chloronaphthalene	1.171	1.126	3.8	113	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.358	0.365	-2.0	115	0.00
49	Acenaphthylene	1.824	1.787	2.0	114	0.00
50	Dimethylphthalate	1.522	1.490	2.1	114	0.00
51	2,6-Dinitrotoluene	0.312	0.315	-1.0	116	0.00
52 C	Acenaphthene	1.229	1.212	1.4	115	0.00
53	3-Nitroaniline	0.313	0.327	-4.5	117	0.00
54 P	2,4-Dinitrophenol	0.175	0.184	-5.1	115	0.00
55	Dibenzofuran	1.831	1.780	2.8	115	0.00
56 P	4-Nitrophenol	0.254	0.260	-2.4	116	0.00
57	2,4-Dinitrotoluene	0.422	0.431	-2.1	116	0.00
58	Fluorene	1.487	1.483	0.3	117	0.00
59	2,3,4,6-Tetrachlorophenol	0.403	0.405	-0.5	116	0.00
60	Diethylphthalate	1.562	1.558	0.3	116	0.00
61	4-Chlorophenyl-phenylether	0.759	0.752	0.9	117	0.00
62	4-Nitroaniline	0.301	0.320	-6.3	116	0.00
63	Azobenzene	1.506	1.516	-0.7	117	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	120	0.00
65	4,6-Dinitro-2-methylphenol	0.130	0.131	-0.8	118	0.00
66 c	n-Nitrosodiphenylamine	0.635	0.611	3.8	117	0.00
67	4-Bromophenyl-phenylether	0.230	0.220	4.3	118	0.00
68	Hexachlorobenzene	0.256	0.245	4.3	118	0.00
69	Atrazine	0.209	0.213	-1.9	119	0.00
70 C	Pentachlorophenol	0.164	0.163	0.6	117	0.00
71	Phenanthrene	1.120	1.093	2.4	121	0.00
72	Anthracene	1.090	1.080	0.9	121	0.00
73	Carbazole	1.017	1.015	0.2	122	0.00
74	Di-n-butylphthalate	1.264	1.293	-2.3	123	0.00
75 C	Fluoranthene	1.256	1.272	-1.3	126	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	140	0.00
77	Benzydine	0.293	0.332	-13.3	150	0.00
78	Pyrene	1.409	1.331	5.5	128	0.00
79 S	Terphenyl-d14	1.151	1.090	5.3	126	0.00
80	Butylbenzylphthalate	0.596	0.600	-0.7	135	0.00
81	Benzo(a)anthracene	1.262	1.251	0.9	143	0.00
82	3,3'-Dichlorobenzidine	0.422	0.415	1.7	141	0.00
83	Chrysene	1.289	1.253	2.8	141	0.00
84	Bis(2-ethylhexyl)phthalate	0.880	0.901	-2.4	142	0.00
85 c	Di-n-octyl phthalate	1.397	1.446	-3.5	151#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	146	0.00
87	Indeno(1,2,3-cd)pyrene	1.287	1.144	11.1	133	0.00
88	Benzo(b)fluoranthene	1.196	1.223	-2.3	150#	0.00
89	Benzo(k)fluoranthene	1.267	1.277	-0.8	144	0.00
90 C	Benzo(a)pyrene	1.014	1.006	0.8	146	0.00
91	Dibenzo(a,h)anthracene	1.043	0.941	9.8	137	0.00
92	Benzo(g,h,i)perylene	1.080	0.939	13.1	132	0.00

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(#) = Out of Range

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