

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032122\
 Data File : BM034288.D
 Acq On : 21 Mar 2022 14:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 22 04:09:27 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	91	0.00
2	1,4-Dioxane	0.504	0.501	0.6	94	0.00
3	Pyridine	1.365	1.350	1.1	92	-0.01
4	n-Nitrosodimethylamine	0.648	0.658	-1.5	97	0.00
5 S	2-Fluorophenol	1.115	1.099	1.4	91	-0.01
6	Aniline	1.824	1.809	0.8	92	-0.01
7 S	Phenol-d6	1.596	1.568	1.8	90	0.00
8	2-Chlorophenol	1.304	1.276	2.1	92	-0.01
9	Benzaldehyde	0.860	0.797	7.3	90	0.00
10 C	Phenol	1.588	1.551	2.3	91	-0.01
11	bis(2-Chloroethyl)ether	1.303	1.269	2.6	92	0.00
12	1,3-Dichlorobenzene	1.479	1.436	2.9	92	-0.01
13 C	1,4-Dichlorobenzene	1.514	1.473	2.7	93	0.00
14	1,2-Dichlorobenzene	1.476	1.427	3.3	92	0.00
15	Benzyl Alcohol	1.270	1.290	-1.6	92	0.00
16	2,2'-oxybis(1-Chloropropane	1.788	1.766	1.2	95	-0.01
17	2-Methylphenol	1.112	1.094	1.6	92	0.00
18	Hexachloroethane	0.558	0.553	0.9	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.155	1.138	1.5	92	-0.01
20	3+4-Methylphenols	1.538	1.529	0.6	92	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.513	0.500	2.5	93	-0.01
23 S	Nitrobenzene-d5	0.411	0.411	0.0	94	0.00
24	Nitrobenzene	0.384	0.380	1.0	94	0.00
25	Isophorone	0.687	0.685	0.3	93	-0.01
26 C	2-Nitrophenol	0.170	0.175	-2.9	93	0.00
27	2,4-Dimethylphenol	0.266	0.264	0.8	93	0.00
28	bis(2-Chloroethoxy)methane	0.440	0.439	0.2	93	-0.01
29 C	2,4-Dichlorophenol	0.309	0.312	-1.0	93	0.00
30	1,2,4-Trichlorobenzene	0.352	0.341	3.1	93	0.00
31	Naphthalene	1.042	1.020	2.1	94	0.00
32	Benzoic acid	0.220	0.217	1.4	91	0.00
33	4-Chloroaniline	0.411	0.421	-2.4	94	0.00
34 C	Hexachlorobutadiene	0.223	0.217	2.7	94	-0.01
35	Caprolactam	0.108	0.112	-3.7	97	0.00
36 C	4-Chloro-3-methylphenol	0.355	0.365	-2.8	95	0.00
37	2-Methylnaphthalene	0.743	0.742	0.1	96	0.00
38	1-Methylnaphthalene	0.727	0.733	-0.8	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.604	0.565	6.5	94	0.00
41 P	Hexachlorocyclopentadiene	0.349	0.333	4.6	93	0.00
42 S	2,4,6-Tribromophenol	0.270	0.274	-1.5	103	0.00
43 C	2,4,6-Trichlorophenol	0.417	0.408	2.2	96	0.00
44	2,4,5-Trichlorophenol	0.447	0.442	1.1	96	0.00
45 S	2-Fluorobiphenyl	1.464	1.402	4.2	96	0.00
46	1,1'-Biphenyl	1.525	1.462	4.1	97	0.00
47	2-Chloronaphthalene	1.171	1.115	4.8	96	0.00

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48	2-Nitroaniline	0.358	0.375	-4.7	101	0.00
49	Acenaphthylene	1.824	1.793	1.7	98	0.00
50	Dimethylphthalate	1.522	1.483	2.6	98	0.00
51	2,6-Dinitrotoluene	0.312	0.315	-1.0	100	0.00
52 C	Acenaphthene	1.229	1.219	0.8	99	0.00
53	3-Nitroaniline	0.313	0.328	-4.8	100	0.00
54 P	2,4-Dinitrophenol	0.175	0.188	-7.4	100	0.00
55	Dibenzofuran	1.831	1.794	2.0	100	0.00
56 P	4-Nitrophenol	0.254	0.265	-4.3	102	0.00
57	2,4-Dinitrotoluene	0.422	0.437	-3.6	101	0.00
58	Fluorene	1.487	1.491	-0.3	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.403	0.406	-0.7	100	0.00
60	Diethylphthalate	1.562	1.579	-1.1	101	0.00
61	4-Chlorophenyl-phenylether	0.759	0.757	0.3	101	0.00
62	4-Nitroaniline	0.301	0.336	-11.6	104	0.00
63	Azobenzene	1.506	1.551	-3.0	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.130	0.136	-4.6	105	0.00
66 c	n-Nitrosodiphenylamine	0.635	0.614	3.3	102	0.00
67	4-Bromophenyl-phenylether	0.230	0.223	3.0	103	0.00
68	Hexachlorobenzene	0.256	0.244	4.7	101	0.00
69	Atrazine	0.209	0.218	-4.3	105	0.00
70 C	Pentachlorophenol	0.164	0.167	-1.8	104	0.00
71	Phenanthrene	1.120	1.116	0.4	106	0.00
72	Anthracene	1.090	1.086	0.4	105	0.00
73	Carbazole	1.017	1.045	-2.8	108	0.00
74	Di-n-butylphthalate	1.264	1.335	-5.6	109	0.00
75 C	Fluoranthene	1.256	1.316	-4.8	112	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	130	0.00
77	Benzydine	0.293	0.326	-11.3	136	0.00
78	Pyrene	1.409	1.299	7.8	116	0.00
79 S	Terphenyl-d14	1.151	1.072	6.9	115	0.00
80	Butylbenzylphthalate	0.596	0.596	0.0	125	0.00
81	Benzo(a)anthracene	1.262	1.254	0.6	133	0.00
82	3,3'-Dichlorobenzidine	0.422	0.423	-0.2	133	0.00
83	Chrysene	1.289	1.236	4.1	129	0.00
84	Bis(2-ethylhexyl)phthalate	0.880	0.885	-0.6	129	0.00
85 c	Di-n-octyl phthalate	1.397	1.457	-4.3	141	0.00
86 I	Perylene-d12	1.000	1.000	0.0	147	0.00
87	Indeno(1,2,3-cd)pyrene	1.287	1.183	8.1	139	0.00
88	Benzo(b)fluoranthene	1.196	1.160	3.0	144	0.00
89	Benzo(k)fluoranthene	1.267	1.258	0.7	144	0.00
90 C	Benzo(a)pyrene	1.014	0.995	1.9	146	0.00
91	Dibenzo(a,h)anthracene	1.043	0.963	7.7	142	0.00
92	Benzo(g,h,i)perylene	1.080	0.976	9.6	138	0.00

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(#) = Out of Range

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