

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043021\
 Data File : BM029724.D
 Acq On : 30 Apr 2021 11:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 30 12:46:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM043021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 29 17:34:54 2021
 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	121	0.00
2	1,4-Dioxane	0.364	0.354	2.7	114	0.00
3	Pyridine	0.724	0.787	-8.7	126	0.00
4	n-Nitrosodimethylamine	0.362	0.335	7.5	114	0.00
5 S	2-Fluorophenol	0.959	0.932	2.8	118	0.00
6	Aniline	1.404	1.397	0.5	120	0.00
7 S	Phenol-d6	1.303	1.307	-0.3	121	0.00
8	2-Chlorophenol	1.178	1.168	0.8	120	0.00
9	Benzaldehyde	0.509	0.485	4.7	117	0.00
10 C	Phenol	1.245	1.243	0.2	120	0.00
11	bis(2-Chloroethyl)ether	0.977	0.964	1.3	122	0.00
12	1,3-Dichlorobenzene	1.429	1.411	1.3	120	0.00
13 C	1,4-Dichlorobenzene	1.459	1.436	1.6	119	0.00
14	1,2-Dichlorobenzene	1.431	1.395	2.5	121	0.00
15	Benzyl Alcohol	0.910	0.924	-1.5	123	0.00
16	2,2'-oxybis(1-Chloropropane	1.058	0.931	12.0	111	0.00
17	2-Methylphenol	0.888	0.889	-0.1	122	0.00
18	Hexachloroethane	0.510	0.492	3.5	116	0.00
19 P	n-Nitroso-di-n-propylamine	0.841	0.843	-0.2	120	0.00
20	3+4-Methylphenols	1.191	1.237	-3.9	123	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
22	Acetophenone	0.451	0.452	-0.2	121	0.00
23 S	Nitrobenzene-d5	0.346	0.346	0.0	120	0.00
24	Nitrobenzene	0.349	0.345	1.1	120	0.00
25	Isophorone	0.640	0.641	-0.2	119	0.00
26 C	2-Nitrophenol	0.180	0.196	-8.9	130	0.00
27	2,4-Dimethylphenol	0.256	0.261	-2.0	121	0.00
28	bis(2-Chloroethoxy)methane	0.340	0.337	0.9	118	0.00
29 C	2,4-Dichlorophenol	0.353	0.375	-6.2	126	0.00
30	1,2,4-Trichlorobenzene	0.429	0.440	-2.6	125	0.00
31	Naphthalene	1.023	1.015	0.8	122	0.00
32	Benzoic acid	0.181	0.208	-14.9	131	0.02
33	4-Chloroaniline	0.391	0.402	-2.8	122	0.00
34 C	Hexachlorobutadiene	0.302	0.321	-6.3	128	0.00
35	Caprolactam	0.086	0.092	-7.0	123	0.00
36 C	4-Chloro-3-methylphenol	0.306	0.315	-2.9	122	0.00
37	2-Methylnaphthalene	0.787	0.804	-2.2	123	0.00
38	1-Methylnaphthalene	0.749	0.766	-2.3	125	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	0.730	0.779	-6.7	129	0.00
41 P	Hexachlorocyclopentadiene	0.366	0.380	-3.8	125	0.00
42 S	2,4,6-Tribromophenol	0.318	0.333	-4.7	126	0.00
43 C	2,4,6-Trichlorophenol	0.463	0.497	-7.3	127	0.00
44	2,4,5-Trichlorophenol	0.497	0.532	-7.0	128	0.00
45 S	2-Fluorobiphenyl	1.542	1.590	-3.1	126	0.00
46	1,1'-Biphenyl	1.510	1.533	-1.5	124	0.00
47	2-Chloronaphthalene	1.218	1.233	-1.2	124	0.00

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48	2-Nitroaniline	0.252	0.262	-4.0	123	0.00
49	Acenaphthylene	1.840	1.849	-0.5	123	0.00
50	Dimethylphthalate	1.527	1.499	1.8	121	0.00
51	2,6-Dinitrotoluene	0.346	0.352	-1.7	122	0.00
52 C	Acenaphthene	1.140	1.141	-0.1	123	0.00
53	3-Nitroaniline	0.275	0.287	-4.4	123	0.00
54 P	2,4-Dinitrophenol	0.198	0.210	-6.1	124	0.00
55	Dibenzofuran	1.921	1.945	-1.2	123	0.00
56 P	4-Nitrophenol	0.222	0.226	-1.8	119	0.00
57	2,4-Dinitrotoluene	0.451	0.465	-3.1	120	0.00
58	Fluorene	1.577	1.580	-0.2	123	0.00
59	2,3,4,6-Tetrachlorophenol	0.462	0.488	-5.6	128	0.00
60	Diethylphthalate	1.494	1.443	3.4	118	0.00
61	4-Chlorophenyl-phenylether	0.878	0.900	-2.5	126	0.00
62	4-Nitroaniline	0.279	0.291	-4.3	123	0.00
63	Azobenzene	1.222	1.170	4.3	117	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	0.139	0.150	-7.9	125	0.00
66 c	n-Nitrosodiphenylamine	0.594	0.620	-4.4	122	0.00
67	4-Bromophenyl-phenylether	0.238	0.254	-6.7	124	0.00
68	Hexachlorobenzene	0.266	0.280	-5.3	126	0.00
69	Atrazine	0.230	0.234	-1.7	118	0.00
70 C	Pentachlorophenol	0.157	0.168	-7.0	121	0.00
71	Phenanthrene	1.127	1.117	0.9	122	0.00
72	Anthracene	1.119	1.121	-0.2	122	0.00
73	Carbazole	1.009	1.003	0.6	121	0.00
74	Di-n-butylphthalate	1.193	1.242	-4.1	125	0.00
75 C	Fluoranthene	1.384	1.430	-3.3	125	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzydine	0.370	0.351	5.1	106	0.00
78	Pyrene	1.283	1.345	-4.8	124	0.00
79 S	Terphenyl-d14	1.090	1.156	-6.1	124	0.00
80	Butylbenzylphthalate	0.489	0.507	-3.7	119	0.00
81	Benzo(a)anthracene	1.301	1.301	0.0	110	0.00
82	3,3'-Dichlorobenzidine	0.414	0.421	-1.7	112	0.00
83	Chrysene	1.291	1.265	2.0	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.780	0.787	-0.9	108	0.00
85 c	Di-n-octyl phthalate	1.309	1.321	-0.9	108	0.00
86 I	Perylene-d12	1.000	1.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	1.514	1.470	2.9	102	-0.01
88	Benzo(b)fluoranthene	1.323	1.357	-2.6	112	0.00
89	Benzo(k)fluoranthene	1.282	1.258	1.9	110	0.00
90 C	Benzo(a)pyrene	1.211	1.211	0.0	109	0.00
91	Dibenzo(a,h)anthracene	1.307	1.255	4.0	101	0.00
92	Benzo(g,h,i)perylene	1.234	1.189	3.6	102	-0.01

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(#) = Out of Range

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