

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112621\
 Data File : BM033263.D
 Acq On : 26 Nov 2021 14:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 26 14:50:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM112421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 24 15:16:33 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	113	0.00
2	1,4-Dioxane	0.516	0.465	9.9	108	0.00
3	Pyridine	1.312	1.309	0.2	113	0.00
4	n-Nitrosodimethylamine	0.666	0.645	3.2	113	0.00
5 S	2-Fluorophenol	1.211	1.193	1.5	117	0.00
6	Aniline	1.826	1.805	1.2	114	0.00
7 S	Phenol-d6	1.622	1.645	-1.4	119	0.00
8	2-Chlorophenol	1.261	1.239	1.7	116	0.00
9	Benzaldehyde	1.102	0.980	11.1	120	0.00
10 C	Phenol	1.640	1.655	-0.9	119	0.00
11	bis(2-Chloroethyl)ether	1.255	1.224	2.5	114	0.00
12	1,3-Dichlorobenzene	1.482	1.386	6.5	112	0.00
13 C	1,4-Dichlorobenzene	1.516	1.419	6.4	112	0.00
14	1,2-Dichlorobenzene	1.448	1.371	5.3	112	0.00
15	Benzyl Alcohol	1.262	1.285	-1.8	117	0.00
16	2,2'-oxybis(1-Chloropropane	2.224	2.122	4.6	113	0.00
17	2-Methylphenol	1.083	1.099	-1.5	118	0.00
18	Hexachloroethane	0.550	0.534	2.9	113	0.00
19 P	n-Nitroso-di-n-propylamine	1.078	1.091	-1.2	118	0.00
20	3+4-Methylphenols	1.467	1.508	-2.8	118	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
22	Acetophenone	0.515	0.493	4.3	116	0.00
23 S	Nitrobenzene-d5	0.431	0.420	2.6	115	0.00
24	Nitrobenzene	0.415	0.401	3.4	116	0.00
25	Isophorone	0.674	0.664	1.5	116	0.00
26 C	2-Nitrophenol	0.155	0.164	-5.8	121	0.00
27	2,4-Dimethylphenol	0.264	0.260	1.5	116	0.00
28	bis(2-Chloroethoxy)methane	0.439	0.426	3.0	115	0.00
29 C	2,4-Dichlorophenol	0.299	0.301	-0.7	117	0.00
30	1,2,4-Trichlorobenzene	0.355	0.329	7.3	111	0.00
31	Naphthalene	1.055	0.994	5.8	113	0.00
32	Benzoic acid	0.156	0.176	-12.8	124	0.01
33	4-Chloroaniline	0.406	0.399	1.7	114	0.00
34 C	Hexachlorobutadiene	0.220	0.202	8.2	111	0.00
35	Caprolactam	0.057	0.063	-10.5	124	0.00
36 C	4-Chloro-3-methylphenol	0.340	0.343	-0.9	116	0.00
37	2-Methylnaphthalene	0.718	0.684	4.7	114	0.00
38	1-Methylnaphthalene	0.701	0.665	5.1	113	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	0.600	0.554	7.7	114	0.00
41 P	Hexachlorocyclopentadiene	0.298	0.341	-14.4	131	0.00
42 S	2,4,6-Tribromophenol	0.218	0.214	1.8	114	0.00
43 C	2,4,6-Trichlorophenol	0.383	0.383	0.0	116	0.00
44	2,4,5-Trichlorophenol	0.420	0.417	0.7	117	0.00
45 S	2-Fluorobiphenyl	1.418	1.322	6.8	113	0.00
46	1,1'-Biphenyl	1.504	1.423	5.4	115	0.00
47	2-Chloronaphthalene	1.149	1.092	5.0	115	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.371	0.392	-5.7	120	0.00
49	Acenaphthylene	1.795	1.727	3.8	113	0.00
50	Dimethylphthalate	1.421	1.346	5.3	114	0.00
51	2,6-Dinitrotoluene	0.285	0.283	0.7	114	0.00
52 C	Acenaphthene	1.103	1.036	6.1	113	0.00
53	3-Nitroaniline	0.303	0.317	-4.6	117	0.00
54 P	2,4-Dinitrophenol	0.150	0.148	1.3	113	0.00
55	Dibenzofuran	1.834	1.706	7.0	112	0.00
56 P	4-Nitrophenol	0.243	0.262	-7.8	118	0.01
57	2,4-Dinitrotoluene	0.373	0.385	-3.2	117	0.00
58	Fluorene	1.436	1.356	5.6	114	0.00
59	2,3,4,6-Tetrachlorophenol	0.368	0.363	1.4	117	0.00
60	Diethylphthalate	1.410	1.360	3.5	115	0.00
61	4-Chlorophenyl-phenylether	0.732	0.684	6.6	113	0.00
62	4-Nitroaniline	0.314	0.341	-8.6	121	0.00
63	Azobenzene	1.561	1.534	1.7	115	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	0.104	0.097	6.7	104	0.00
66 c	n-Nitrosodiphenylamine	0.587	0.566	3.6	115	0.00
67	4-Bromophenyl-phenylether	0.209	0.196	6.2	113	0.00
68	Hexachlorobenzene	0.229	0.211	7.9	111	0.00
69	Atrazine	0.123	0.124	-0.8	115	0.00
70 C	Pentachlorophenol	0.135	0.137	-1.5	114	0.00
71	Phenanthrene	1.099	1.028	6.5	114	0.00
72	Anthracene	1.061	1.007	5.1	113	0.00
73	Carbazole	1.055	1.018	3.5	116	0.00
74	Di-n-butylphthalate	1.096	1.114	-1.6	120	0.00
75 C	Fluoranthene	1.263	1.184	6.3	113	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77	Benzydine	0.225	0.321	-42.7#	145	0.00
78	Pyrene	1.317	1.273	3.3	112	0.00
79 S	Terphenyl-d14	1.011	0.975	3.6	112	0.00
80	Butylbenzylphthalate	0.492	0.534	-8.5	120	0.00
81	Benzo(a)anthracene	1.284	1.221	4.9	113	0.00
82	3,3'-Dichlorobenzidine	0.580	0.583	-0.5	115	0.00
83	Chrysene	1.250	1.165	6.8	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.693	0.747	-7.8	121	0.00
85 c	Di-n-octyl phthalate	1.178	1.270	-7.8	123	0.00
86 I	Perylene-d12	1.000	1.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	1.373	1.281	6.7	110	0.00
88	Benzo(b)fluoranthene	1.215	1.173	3.5	110	0.00
89	Benzo(k)fluoranthene	1.219	1.120	8.1	109	0.00
90 C	Benzo(a)pyrene	1.017	0.964	5.2	110	0.00
91	Dibenzo(a,h)anthracene	1.150	1.084	5.7	111	0.00
92	Benzo(g,h,i)perylene	1.147	1.077	6.1	110	0.00

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(#) = Out of Range

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