

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022521\
 Data File : BM028891.D
 Acq On : 25 Feb 2021 09:42
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 25 10:35:30 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 23 16:39:41 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	124	0.00
2	1,4-Dioxane	0.454	0.448	1.3	120	0.00
3	Pyridine	1.197	1.259	-5.2	129	0.00
4	n-Nitrosodimethylamine	0.669	0.718	-7.3	129	0.00
5 S	2-Fluorophenol	1.207	1.232	-2.1	124	0.00
6	Aniline	1.704	1.810	-6.2	131	0.00
7 S	Phenol-d6	1.594	1.666	-4.5	129	0.00
8	2-Chlorophenol	1.433	1.461	-2.0	126	0.00
9	Benzaldehyde	0.869	0.824	5.2	132	0.00
10 C	Phenol	1.584	1.644	-3.8	129	0.00
11	bis(2-Chloroethyl)ether	1.201	1.245	-3.7	128	0.00
12	1,3-Dichlorobenzene	1.563	1.552	0.7	123	0.00
13 C	1,4-Dichlorobenzene	1.585	1.577	0.5	123	0.00
14	1,2-Dichlorobenzene	1.525	1.544	-1.2	126	0.00
15	Benzyl Alcohol	1.140	1.215	-6.6	130	0.00
16	2,2'-oxybis(1-Chloropropane	1.850	1.967	-6.3	133	0.00
17	2-Methylphenol	1.076	1.127	-4.7	128	0.00
18	Hexachloroethane	0.576	0.592	-2.8	127	0.00
19 P	n-Nitroso-di-n-propylamine	0.938	1.039	-10.8	135	0.00
20	3+4-Methylphenols	1.447	1.541	-6.5	132	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	129	0.00
22	Acetophenone	0.488	0.501	-2.7	132	0.00
23 S	Nitrobenzene-d5	0.371	0.378	-1.9	130	0.00
24	Nitrobenzene	0.377	0.387	-2.7	130	0.00
25	Isophorone	0.652	0.693	-6.3	136	0.00
26 C	2-Nitrophenol	0.190	0.205	-7.9	134	0.00
27	2,4-Dimethylphenol	0.286	0.297	-3.8	133	0.00
28	bis(2-Chloroethoxy)methane	0.371	0.385	-3.8	133	-0.01
29 C	2,4-Dichlorophenol	0.327	0.333	-1.8	129	0.00
30	1,2,4-Trichlorobenzene	0.358	0.358	0.0	127	0.00
31	Naphthalene	1.103	1.108	-0.5	130	0.00
32	Benzoic acid	0.205	0.232	-13.2	136	0.01
33	4-Chloroaniline	0.443	0.453	-2.3	131	-0.01
34 C	Hexachlorobutadiene	0.215	0.215	0.0	129	0.00
35	Caprolactam	0.089	0.095	-6.7	133	0.00
36 C	4-Chloro-3-methylphenol	0.329	0.344	-4.6	134	-0.01
37	2-Methylnaphthalene	0.776	0.791	-1.9	132	0.00
38	1-Methylnaphthalene	0.735	0.745	-1.4	131	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	0.625	0.621	0.6	130	0.00
41 P	Hexachlorocyclopentadiene	0.238	0.242	-1.7	127	0.00
42 S	2,4,6-Tribromophenol	0.237	0.241	-1.7	127	0.00
43 C	2,4,6-Trichlorophenol	0.438	0.461	-5.3	133	0.00
44	2,4,5-Trichlorophenol	0.470	0.490	-4.3	134	0.00
45 S	2-Fluorobiphenyl	1.502	1.508	-0.4	132	0.00
46	1,1'-Biphenyl	1.604	1.615	-0.7	132	0.00
47	2-Chloronaphthalene	1.309	1.311	-0.2	131	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.352	0.372	-5.7	132	0.00
49	Acenaphthylene	2.011	2.034	-1.1	132	-0.01
50	Dimethylphthalate	1.516	1.527	-0.7	130	0.00
51	2,6-Dinitrotoluene	0.353	0.355	-0.6	126	0.00
52 C	Acenaphthene	1.233	1.245	-1.0	132	0.00
53	3-Nitroaniline	0.344	0.356	-3.5	129	0.00
54 P	2,4-Dinitrophenol	0.181	0.192	-6.1	131	0.00
55	Dibenzofuran	1.936	1.933	0.2	131	0.00
56 P	4-Nitrophenol	0.282	0.281	0.4	127	0.00
57	2,4-Dinitrotoluene	0.462	0.476	-3.0	128	0.00
58	Fluorene	1.552	1.552	0.0	129	0.00
59	2,3,4,6-Tetrachlorophenol	0.378	0.390	-3.2	131	0.00
60	Diethylphthalate	1.525	1.524	0.1	128	0.00
61	4-Chlorophenyl-phenylether	0.740	0.745	-0.7	132	0.00
62	4-Nitroaniline	0.333	0.341	-2.4	124	0.00
63	Azobenzene	1.407	1.445	-2.7	131	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
65	4,6-Dinitro-2-methylphenol	0.141	0.144	-2.1	122	0.00
66 c	n-Nitrosodiphenylamine	0.684	0.710	-3.8	128	0.00
67	4-Bromophenyl-phenylether	0.224	0.234	-4.5	128	-0.01
68	Hexachlorobenzene	0.250	0.256	-2.4	128	0.00
69	Atrazine	0.213	0.213	0.0	121	0.00
70 C	Pentachlorophenol	0.134	0.141	-5.2	121	0.00
71	Phenanthrene	1.191	1.192	-0.1	123	0.00
72	Anthracene	1.180	1.177	0.3	122	0.00
73	Carbazole	1.132	1.104	2.5	118	0.00
74	Di-n-butylphthalate	1.287	1.281	0.5	117	0.00
75 C	Fluoranthene	1.309	1.236	5.6	114	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.659	0.742	-12.6	99	0.00
78	Pyrene	1.469	1.593	-8.4	112	0.00
79 S	Terphenyl-d14	1.083	1.155	-6.6	110	0.00
80	Butylbenzylphthalate	0.632	0.669	-5.9	106	0.00
81	Benzo(a)anthracene	1.388	1.394	-0.4	103	0.00
82	3,3'-Dichlorobenzidine	0.479	0.481	-0.4	100	0.00
83	Chrysene	1.353	1.364	-0.8	102	-0.01
84	Bis(2-ethylhexyl)phthalate	0.910	0.927	-1.9	101	0.00
85 c	Di-n-octyl phthalate	1.544	1.549	-0.3	98	0.00
86 I	Perylene-d12	1.000	1.000	0.0	96	-0.01
87	Indeno(1,2,3-cd)pyrene	1.509	1.496	0.9	94	-0.02
88	Benzo(b)fluoranthene	1.413	1.408	0.4	94	-0.01
89	Benzo(k)fluoranthene	1.342	1.368	-1.9	100	-0.01
90 C	Benzo(a)pyrene	1.289	1.283	0.5	95	-0.01
91	Dibenzo(a,h)anthracene	1.312	1.304	0.6	94	-0.02
92	Benzo(g,h,i)perylene	1.266	1.253	1.0	94	-0.02

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(#) = Out of Range

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