

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022421\
 Data File : BM028877.D
 Acq On : 24 Feb 2021 13:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 24 13:43:19 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	105	0.00
2	1,4-Dioxane	0.454	0.467	-2.9	106	0.00
3	Pyridine	1.197	1.215	-1.5	106	0.00
4	n-Nitrosodimethylamine	0.669	0.703	-5.1	107	0.00
5 S	2-Fluorophenol	1.207	1.194	1.1	102	0.00
6	Aniline	1.704	1.653	3.0	102	0.00
7 S	Phenol-d6	1.594	1.565	1.8	103	0.00
8	2-Chlorophenol	1.433	1.401	2.2	103	0.00
9	Benzaldehyde	0.869	0.769	11.5	105	0.00
10 C	Phenol	1.584	1.537	3.0	102	0.00
11	bis(2-Chloroethyl)ether	1.201	1.169	2.7	102	0.00
12	1,3-Dichlorobenzene	1.563	1.521	2.7	102	0.00
13 C	1,4-Dichlorobenzene	1.585	1.549	2.3	102	0.00
14	1,2-Dichlorobenzene	1.525	1.492	2.2	103	0.00
15	Benzyl Alcohol	1.140	1.109	2.7	101	0.00
16	2,2'-oxybis(1-Chloropropane	1.850	1.826	1.3	105	0.00
17	2-Methylphenol	1.076	1.037	3.6	100	0.00
18	Hexachloroethane	0.576	0.566	1.7	103	0.00
19 P	n-Nitroso-di-n-propylamine	0.938	0.911	2.9	100	0.00
20	3+4-Methylphenols	1.447	1.412	2.4	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.488	0.495	-1.4	101	0.00
23 S	Nitrobenzene-d5	0.371	0.379	-2.2	102	0.00
24	Nitrobenzene	0.377	0.388	-2.9	102	0.00
25	Isophorone	0.652	0.648	0.6	99	0.00
26 C	2-Nitrophenol	0.190	0.197	-3.7	101	0.00
27	2,4-Dimethylphenol	0.286	0.285	0.3	100	0.00
28	bis(2-Chloroethoxy)methane	0.371	0.372	-0.3	100	0.00
29 C	2,4-Dichlorophenol	0.327	0.330	-0.9	100	0.00
30	1,2,4-Trichlorobenzene	0.358	0.363	-1.4	101	0.00
31	Naphthalene	1.103	1.101	0.2	101	0.00
32	Benzoic acid	0.205	0.209	-2.0	96	0.00
33	4-Chloroaniline	0.443	0.436	1.6	98	0.00
34 C	Hexachlorobutadiene	0.215	0.220	-2.3	103	0.00
35	Caprolactam	0.089	0.085	4.5	93	0.00
36 C	4-Chloro-3-methylphenol	0.329	0.326	0.9	99	0.00
37	2-Methylnaphthalene	0.776	0.771	0.6	100	0.00
38	1-Methylnaphthalene	0.735	0.719	2.2	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.625	0.640	-2.4	99	0.00
41 P	Hexachlorocyclopentadiene	0.238	0.259	-8.8	101	0.00
42 S	2,4,6-Tribromophenol	0.237	0.234	1.3	91	0.00
43 C	2,4,6-Trichlorophenol	0.438	0.453	-3.4	97	0.00
44	2,4,5-Trichlorophenol	0.470	0.483	-2.8	98	0.00
45 S	2-Fluorobiphenyl	1.502	1.536	-2.3	99	0.00
46	1,1'-Biphenyl	1.604	1.626	-1.4	98	0.00
47	2-Chloronaphthalene	1.309	1.329	-1.5	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.352	0.361	-2.6	95	0.00
49	Acenaphthylene	2.011	2.037	-1.3	98	0.00
50	Dimethylphthalate	1.516	1.490	1.7	93	0.00
51	2,6-Dinitrotoluene	0.353	0.354	-0.3	93	0.00
52 C	Acenaphthene	1.233	1.240	-0.6	97	0.00
53	3-Nitroaniline	0.344	0.350	-1.7	93	0.00
54 P	2,4-Dinitrophenol	0.181	0.181	0.0	91	0.00
55	Dibenzofuran	1.936	1.924	0.6	96	0.00
56 P	4-Nitrophenol	0.282	0.275	2.5	91	0.00
57	2,4-Dinitrotoluene	0.462	0.470	-1.7	93	0.00
58	Fluorene	1.552	1.538	0.9	95	0.00
59	2,3,4,6-Tetrachlorophenol	0.378	0.382	-1.1	95	0.00
60	Diethylphthalate	1.525	1.487	2.5	92	0.00
61	4-Chlorophenyl-phenylether	0.740	0.731	1.2	95	0.00
62	4-Nitroaniline	0.333	0.335	-0.6	90	0.00
63	Azobenzene	1.407	1.421	-1.0	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	0.141	0.142	-0.7	89	0.00
66 c	n-Nitrosodiphenylamine	0.684	0.695	-1.6	93	0.00
67	4-Bromophenyl-phenylether	0.224	0.230	-2.7	94	0.00
68	Hexachlorobenzene	0.250	0.252	-0.8	94	0.00
69	Atrazine	0.213	0.211	0.9	89	0.00
70 C	Pentachlorophenol	0.134	0.141	-5.2	90	0.00
71	Phenanthrene	1.191	1.192	-0.1	92	0.00
72	Anthracene	1.180	1.193	-1.1	91	0.00
73	Carbazole	1.132	1.124	0.7	89	0.00
74	Di-n-butylphthalate	1.287	1.265	1.7	86	0.00
75 C	Fluoranthene	1.309	1.280	2.2	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
77	Benzydine	0.659	0.591	10.3	66	0.00
78	Pyrene	1.469	1.485	-1.1	87	0.00
79 S	Terphenyl-d14	1.083	1.084	-0.1	86	0.00
80	Butylbenzylphthalate	0.632	0.618	2.2	82	0.00
81	Benzo(a)anthracene	1.388	1.371	1.2	85	0.00
82	3,3'-Dichlorobenzidine	0.479	0.477	0.4	82	0.00
83	Chrysene	1.353	1.341	0.9	84	-0.01
84	Bis(2-ethylhexyl)phthalate	0.910	0.871	4.3	79	0.00
85 c	Di-n-octyl phthalate	1.544	1.488	3.6	79	0.00
86 I	Perylene-d12	1.000	1.000	0.0	82	-0.01
87	Indeno(1,2,3-cd)pyrene	1.509	1.511	-0.1	81	-0.02
88	Benzo(b)fluoranthene	1.413	1.392	1.5	80	0.00
89	Benzo(k)fluoranthene	1.342	1.366	-1.8	85	-0.01
90 C	Benzo(a)pyrene	1.289	1.287	0.2	82	-0.01
91	Dibenzo(a,h)anthracene	1.312	1.320	-0.6	82	-0.02
92	Benzo(g,h,i)perylene	1.266	1.276	-0.8	82	-0.01

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(#) = Out of Range

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