

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020924\
 Data File : BM044047.D
 Acq On : 09 Feb 2024 20:19
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 09 22:58:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 09 02:42:01 2024
 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	137	0.00
2	1,4-Dioxane	0.546	0.508	7.0	132	0.00
3	Pyridine	1.441	1.387	3.7	134	0.00
4	n-Nitrosodimethylamine	0.547	0.560	-2.4	141	0.00
5 S	2-Fluorophenol	1.375	1.326	3.6	136	0.00
6	Aniline	1.720	1.718	0.1	137	0.00
7 S	Phenol-d6	1.750	1.729	1.2	138	0.00
8	2-Chlorophenol	1.436	1.394	2.9	137	0.00
9	Benzaldehyde	0.899	0.880	2.1	137	0.00
10 C	Phenol	1.766	1.759	0.4	140	0.00
11	bis(2-Chloroethyl)ether	1.462	1.468	-0.4	141	0.00
12	1,3-Dichlorobenzene	1.630	1.581	3.0	137	0.00
13 C	1,4-Dichlorobenzene	1.643	1.597	2.8	137	0.00
14	1,2-Dichlorobenzene	1.566	1.510	3.6	136	0.00
15	Benzyl Alcohol	1.139	1.141	-0.2	138	0.00
16	2,2'-oxybis(1-Chloropropane	1.854	1.817	2.0	138	0.00
17	2-Methylphenol	1.159	1.148	0.9	138	0.00
18	Hexachloroethane	0.615	0.603	2.0	138	0.00
19 P	n-Nitroso-di-n-propylamine	1.074	1.069	0.5	138	0.00
20	3+4-Methylphenols	1.595	1.589	0.4	137	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	137	0.00
22	Acetophenone	0.508	0.502	1.2	138	0.00
23 S	Nitrobenzene-d5	0.377	0.379	-0.5	140	0.00
24	Nitrobenzene	0.386	0.386	0.0	138	0.00
25	Isophorone	0.726	0.723	0.4	137	0.00
26 C	2-Nitrophenol	0.179	0.181	-1.1	138	0.00
27	2,4-Dimethylphenol	0.229	0.225	1.7	135	0.00
28	bis(2-Chloroethoxy)methane	0.469	0.460	1.9	137	0.00
29 C	2,4-Dichlorophenol	0.301	0.299	0.7	136	0.00
30	1,2,4-Trichlorobenzene	0.339	0.333	1.8	138	0.00
31	Naphthalene	1.104	1.074	2.7	137	0.00
32	Benzoic acid	0.230	0.217	5.7	128	0.01
33	4-Chloroaniline	0.418	0.407	2.6	135	0.00
34 C	Hexachlorobutadiene	0.194	0.191	1.5	138	0.00
35	Caprolactam	0.097	0.093	4.1	131	0.00
36 C	4-Chloro-3-methylphenol	0.326	0.323	0.9	136	0.00
37	2-Methylnaphthalene	0.735	0.711	3.3	135	0.00
38	1-Methylnaphthalene	0.722	0.700	3.0	137	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	134	0.00
40	1,2,4,5-Tetrachlorobenzene	0.581	0.578	0.5	136	0.00
41 P	Hexachlorocyclopentadiene	0.254	0.254	0.0	133	0.00
42 S	2,4,6-Tribromophenol	0.217	0.213	1.8	131	0.00
43 C	2,4,6-Trichlorophenol	0.396	0.398	-0.5	134	0.00
44	2,4,5-Trichlorophenol	0.434	0.437	-0.7	134	0.00
45 S	2-Fluorobiphenyl	1.417	1.379	2.7	134	0.00
46	1,1'-Biphenyl	1.578	1.556	1.4	135	0.00
47	2-Chloronaphthalene	1.250	1.239	0.9	135	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.352	0.363	-3.1	138	0.00
49	Acenaphthylene	1.865	1.842	1.2	134	0.00
50	Dimethylphthalate	1.483	1.427	3.8	132	0.00
51	2,6-Dinitrotoluene	0.327	0.323	1.2	132	0.00
52 C	Acenaphthene	1.154	1.125	2.5	134	0.00
53	3-Nitroaniline	0.352	0.350	0.6	132	0.00
54 P	2,4-Dinitrophenol	0.170	0.167	1.8	134	0.00
55	Dibenzofuran	1.787	1.726	3.4	133	0.00
56 P	4-Nitrophenol	0.286	0.279	2.4	128	0.00
57	2,4-Dinitrotoluene	0.428	0.427	0.2	132	0.00
58	Fluorene	1.381	1.307	5.4	131	0.00
59	2,3,4,6-Tetrachlorophenol	0.341	0.330	3.2	130	0.00
60	Diethylphthalate	1.533	1.454	5.2	130	0.00
61	4-Chlorophenyl-phenylether	0.669	0.640	4.3	132	0.00
62	4-Nitroaniline	0.354	0.350	1.1	132	0.00
63	Azobenzene	1.438	1.419	1.3	134	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	129	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.121	-1.7	134	0.00
66 c	n-Nitrosodiphenylamine	0.608	0.606	0.3	131	0.00
67	4-Bromophenyl-phenylether	0.198	0.193	2.5	128	0.00
68	Hexachlorobenzene	0.242	0.238	1.7	129	0.00
69	Atrazine	0.165	0.166	-0.6	125	0.00
70 C	Pentachlorophenol	0.158	0.161	-1.9	128	0.00
71	Phenanthrene	1.056	1.030	2.5	128	0.00
72	Anthracene	1.046	1.028	1.7	129	0.00
73	Carbazole	1.017	0.996	2.1	128	0.00
74	Di-n-butylphthalate	1.322	1.288	2.6	125	0.00
75 C	Fluoranthene	1.186	1.140	3.9	127	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	124	0.00
77	Benzydine	0.311	0.366	-17.7	111	0.00
78	Pyrene	1.540	1.528	0.8	126	0.00
79 S	Terphenyl-d14	1.141	1.112	2.5	124	0.00
80	Butylbenzylphthalate	0.685	0.684	0.1	122	0.00
81	Benzo(a)anthracene	1.391	1.359	2.3	124	0.00
82	3,3'-Dichlorobenzidine	0.456	0.452	0.9	121	0.00
83	Chrysene	1.314	1.288	2.0	125	0.00
84	Bis(2-ethylhexyl)phthalate	1.010	0.990	2.0	119	0.00
85 c	Di-n-octyl phthalate	1.764	1.719	2.6	119	0.00
86 I	Perylene-d12	1.000	1.000	0.0	124	0.00
87	Indeno(1,2,3-cd)pyrene	1.416	1.382	2.4	123	0.00
88	Benzo(b)fluoranthene	1.250	1.233	1.4	125	0.00
89	Benzo(k)fluoranthene	1.188	1.171	1.4	124	0.00
90 C	Benzo(a)pyrene	1.092	1.079	1.2	124	0.00
91	Dibenzo(a,h)anthracene	1.184	1.158	2.2	122	0.00
92	Benzo(g,h,i)perylene	1.201	1.167	2.8	122	0.00

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(#) = Out of Range

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