

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102323\
 Data File : BM042394.D
 Acq On : 23 Oct 2023 09:24
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 23 10:52:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 21 02:32:53 2023
 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	107	0.00
2	1,4-Dioxane	0.666	0.634	4.8	104	0.00
3	Pyridine	1.955	1.932	1.2	106	0.00
4	n-Nitrosodimethylamine	0.987	0.968	1.9	103	0.00
5 S	2-Fluorophenol	1.415	1.404	0.8	105	0.00
6	Aniline	2.415	2.459	-1.8	107	0.00
7 S	Phenol-d6	1.896	1.914	-0.9	107	0.00
8	2-Chlorophenol	1.404	1.402	0.1	105	0.00
9	Benzaldehyde	1.105	1.037	6.2	103	0.00
10 C	Phenol	1.960	1.960	0.0	105	0.00
11	bis(2-Chloroethyl)ether	1.609	1.587	1.4	106	0.00
12	1,3-Dichlorobenzene	1.452	1.442	0.7	107	0.00
13 C	1,4-Dichlorobenzene	1.462	1.450	0.8	106	0.00
14	1,2-Dichlorobenzene	1.404	1.375	2.1	105	0.00
15	Benzyl Alcohol	1.406	1.431	-1.8	106	0.00
16	2,2'-oxybis(1-Chloropropane	2.546	2.534	0.5	106	0.00
17	2-Methylphenol	1.293	1.331	-2.9	107	0.00
18	Hexachloroethane	0.563	0.563	0.0	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.285	1.352	-5.2	107	0.00
20	3+4-Methylphenols	1.734	1.774	-2.3	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22	Acetophenone	0.546	0.567	-3.8	106	0.00
23 S	Nitrobenzene-d5	0.452	0.475	-5.1	105	0.00
24	Nitrobenzene	0.452	0.477	-5.5	107	0.00
25	Isophorone	0.769	0.833	-8.3	108	0.00
26 C	2-Nitrophenol	0.154	0.172	-11.7	106	0.00
27	2,4-Dimethylphenol	0.312	0.329	-5.4	106	0.00
28	bis(2-Chloroethoxy)methane	0.487	0.512	-5.1	106	0.00
29 C	2,4-Dichlorophenol	0.271	0.293	-8.1	109	0.00
30	1,2,4-Trichlorobenzene	0.291	0.300	-3.1	106	0.00
31	Naphthalene	1.027	1.072	-4.4	106	0.00
32	Benzoic acid	0.201	0.232	-15.4	111	0.00
33	4-Chloroaniline	0.446	0.469	-5.2	106	0.00
34 C	Hexachlorobutadiene	0.157	0.162	-3.2	105	0.00
35	Caprolactam	0.098	0.104	-6.1	108	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.354	-8.3	108	0.00
37	2-Methylnaphthalene	0.692	0.733	-5.9	108	0.00
38	1-Methylnaphthalene	0.648	0.683	-5.4	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.578	0.596	-3.1	106	0.00
41 P	Hexachlorocyclopentadiene	0.271	0.301	-11.1	110	0.00
42 S	2,4,6-Tribromophenol	0.193	0.214	-10.9	111	0.00
43 C	2,4,6-Trichlorophenol	0.374	0.407	-8.8	108	0.00
44	2,4,5-Trichlorophenol	0.442	0.473	-7.0	108	0.00
45 S	2-Fluorobiphenyl	1.485	1.563	-5.3	107	0.00
46	1,1'-Biphenyl	1.587	1.665	-4.9	107	0.00
47	2-Chloronaphthalene	1.164	1.209	-3.9	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.452	0.510	-12.8	108	0.00
49	Acenaphthylene	1.879	2.031	-8.1	108	0.00
50	Dimethylphthalate	1.467	1.554	-5.9	108	0.00
51	2,6-Dinitrotoluene	0.299	0.334	-11.7	108	0.00
52 C	Acenaphthene	1.136	1.204	-6.0	108	0.00
53	3-Nitroaniline	0.348	0.392	-12.6	107	0.00
54 P	2,4-Dinitrophenol	0.165	0.180	-9.1	110	0.00
55	Dibenzofuran	1.797	1.905	-6.0	109	0.00
56 P	4-Nitrophenol	0.299	0.325	-8.7	110	0.00
57	2,4-Dinitrotoluene	0.383	0.436	-13.8	109	0.00
58	Fluorene	1.418	1.518	-7.1	109	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.367	-10.5	110	0.00
60	Diethylphthalate	1.448	1.572	-8.6	109	0.00
61	4-Chlorophenyl-phenylether	0.668	0.723	-8.2	110	0.00
62	4-Nitroaniline	0.326	0.380	-16.6	109	0.00
63	Azobenzene	1.737	1.960	-12.8	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.124	-7.8	108	0.00
66 c	n-Nitrosodiphenylamine	0.602	0.654	-8.6	110	0.00
67	4-Bromophenyl-phenylether	0.185	0.200	-8.1	110	0.00
68	Hexachlorobenzene	0.198	0.211	-6.6	110	0.00
69	Atrazine	0.153	0.169	-10.5	111	0.00
70 C	Pentachlorophenol	0.142	0.155	-9.2	112	0.00
71	Phenanthrene	1.088	1.166	-7.2	110	0.00
72	Anthracene	1.078	1.174	-8.9	109	0.00
73	Carbazole	1.011	1.087	-7.5	108	0.00
74	Di-n-butylphthalate	1.157	1.292	-11.7	109	0.00
75 C	Fluoranthene	1.198	1.304	-8.8	110	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzidine	0.289	0.360	-24.6	156#	0.00
78	Pyrene	1.398	1.476	-5.6	110	0.00
79 S	Terphenyl-d14	1.128	1.226	-8.7	110	0.00
80	Butylbenzylphthalate	0.564	0.631	-11.9	111	0.00
81	Benzo(a)anthracene	1.341	1.403	-4.6	108	0.00
82	3,3'-Dichlorobenzidine	0.400	0.435	-8.7	111	0.00
83	Chrysene	1.288	1.337	-3.8	109	0.00
84	Bis(2-ethylhexyl)phthalate	0.795	0.894	-12.5	109	0.00
85 c	Di-n-octyl phthalate	1.441	1.515	-5.1	106	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.462	1.500	-2.6	107	0.00
88	Benzo(b)fluoranthene	1.204	1.259	-4.6	108	0.00
89	Benzo(k)fluoranthene	1.250	1.297	-3.8	109	0.00
90 C	Benzo(a)pyrene	1.159	1.222	-5.4	108	0.00
91	Dibenzo(a,h)anthracene	1.215	1.250	-2.9	108	-0.01
92	Benzo(g,h,i)perylene	1.180	1.198	-1.5	107	-0.02

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(#) = Out of Range

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