

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020625\
 Data File : BM049594.D
 Acq On : 07 Feb 2025 00:52
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 01:34:52 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 04:55:28 2025
 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	96	0.00
2	1,4-Dioxane	0.523	0.544	-4.0	101	0.00
3	Pyridine	1.453	1.490	-2.5	96	0.00
4	n-Nitrosodimethylamine	0.680	0.705	-3.7	98	0.00
5 S	2-Fluorophenol	1.244	1.272	-2.3	98	0.00
6	Aniline	1.544	1.503	2.7	92	0.00
7 S	Phenol-d6	1.629	1.661	-2.0	96	0.00
8	2-Chlorophenol	1.242	1.241	0.1	95	0.00
9	Benzaldehyde	0.863	0.927	-7.4	104	0.00
10 C	Phenol	1.605	1.619	-0.9	96	0.00
11	bis(2-Chloroethyl)ether	1.298	1.315	-1.3	97	0.00
12	1,3-Dichlorobenzene	1.441	1.473	-2.2	98	0.00
13 C	1,4-Dichlorobenzene	1.458	1.494	-2.5	98	0.00
14	1,2-Dichlorobenzene	1.408	1.449	-2.9	98	0.00
15	Benzyl Alcohol	1.134	1.105	2.6	92	0.00
16	2,2'-oxybis(1-Chloropropane	1.748	1.810	-3.5	98	0.00
17	2-Methylphenol	0.981	0.994	-1.3	96	0.00
18	Hexachloroethane	0.533	0.551	-3.4	98	0.00
19 P	n-Nitroso-di-n-propylamine	1.067	1.099	-3.0	95	0.00
20	3+4-Methylphenols	1.295	1.324	-2.2	97	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22	Acetophenone	0.539	0.556	-3.2	97	0.00
23 S	Nitrobenzene-d5	0.389	0.421	-8.2	101	0.00
24	Nitrobenzene	0.378	0.406	-7.4	100	0.00
25	Isophorone	0.701	0.697	0.6	93	0.00
26 C	2-Nitrophenol	0.116	0.114	1.7	88	0.00
27	2,4-Dimethylphenol	0.222	0.211	5.0	92	0.00
28	bis(2-Chloroethoxy)methane	0.452	0.460	-1.8	96	0.00
29 C	2,4-Dichlorophenol	0.305	0.315	-3.3	95	0.00
30	1,2,4-Trichlorobenzene	0.374	0.378	-1.1	96	0.00
31	Naphthalene	1.055	1.069	-1.3	96	0.00
32	Benzoic acid	0.124	0.120	3.2	92	0.00
33	4-Chloroaniline	0.395	0.385	2.5	93	0.00
34 C	Hexachlorobutadiene	0.224	0.232	-3.6	99	0.00
35	Caprolactam	0.093	0.091	2.2	90	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.307	-0.7	94	0.00
37	2-Methylnaphthalene	0.743	0.743	0.0	95	0.00
38	1-Methylnaphthalene	0.723	0.714	1.2	94	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.658	0.686	-4.3	96	0.00
41 P	Hexachlorocyclopentadiene	0.168	0.164	2.4	87	0.00
42 S	2,4,6-Tribromophenol	0.237	0.246	-3.8	93	0.00
43 C	2,4,6-Trichlorophenol	0.359	0.360	-0.3	90	0.00
44	2,4,5-Trichlorophenol	0.394	0.411	-4.3	93	0.00
45 S	2-Fluorobiphenyl	1.544	1.664	-7.8	98	0.00
46	1,1'-Biphenyl	1.526	1.545	-1.2	93	0.00
47	2-Chloronaphthalene	1.180	1.190	-0.8	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.271	0.305	-12.5	98	0.00
49	Acenaphthylene	1.741	1.751	-0.6	94	0.00
50	Dimethylphthalate	1.436	1.428	0.6	93	0.00
51	2,6-Dinitrotoluene	0.249	0.274	-10.0	98	0.00
52 C	Acenaphthene	1.155	1.181	-2.3	94	0.00
53	3-Nitroaniline	0.253	0.277	-9.5	96	0.00
54 P	2,4-Dinitrophenol	0.060	0.054	10.0	87	0.00
55	Dibenzofuran	1.840	1.870	-1.6	95	0.00
56 P	4-Nitrophenol	0.213	0.216	-1.4	93	0.00
57	2,4-Dinitrotoluene	0.304	0.357	-17.4	101	0.00
58	Fluorene	1.574	1.735	-10.2	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.333	0.352	-5.7	94	0.00
60	Diethylphthalate	1.443	1.453	-0.7	93	0.00
61	4-Chlorophenyl-phenylether	0.838	0.930	-11.0	99	0.00
62	4-Nitroaniline	0.283	0.336	-18.7	102	0.00
63	Azobenzene	1.507	1.564	-3.8	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.053	0.048	9.4	87	0.00
66 c	n-Nitrosodiphenylamine	0.631	0.641	-1.6	94	0.00
67	4-Bromophenyl-phenylether	0.232	0.234	-0.9	93	0.00
68	Hexachlorobenzene	0.267	0.272	-1.9	94	0.00
69	Atrazine	0.187	0.170	9.1	84	0.00
70 C	Pentachlorophenol	0.147	0.141	4.1	89	0.00
71	Phenanthrene	1.139	1.170	-2.7	95	0.00
72	Anthracene	1.128	1.163	-3.1	96	0.00
73	Carbazole	0.990	1.007	-1.7	95	0.00
74	Di-n-butylphthalate	1.256	1.264	-0.6	91	0.00
75 C	Fluoranthene	1.334	1.404	-5.2	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzidine	0.177	0.134	24.3	71	0.00
78	Pyrene	1.498	1.427	4.7	99	0.00
79 S	Terphenyl-d14	1.310	1.489	-13.7	106	0.00
80	Butylbenzylphthalate	0.466	0.395	15.2	81	0.00
81	Benzo(a)anthracene	1.355	1.391	-2.7	105	0.00
82	3,3'-Dichlorobenzidine	0.365	0.352	3.6	95	0.00
83	Chrysene	1.270	1.319	-3.9	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.799	0.738	7.6	92	0.00
85 c	Di-n-octyl phthalate	1.260	1.080	14.3	85	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.092	1.173	-7.4	107	0.00
88	Benzo(b)fluoranthene	1.376	1.420	-3.2	103	0.00
89	Benzo(k)fluoranthene	1.336	1.419	-6.2	108	0.00
90 C	Benzo(a)pyrene	1.090	1.135	-4.1	104	0.00
91	Dibenzo(a,h)anthracene	0.863	0.930	-7.8	108	0.00
92	Benzo(g,h,i)perylene	0.964	1.035	-7.4	107	0.00

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(#) = Out of Range

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