

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041223\
 Data File : BM039402.D
 Acq On : 12 Apr 2023 14:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 13 01:46:45 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 11 16:05:42 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	101	0.00
2	1,4-Dioxane	0.543	0.576	-6.1	108	0.00
3	Pyridine	1.520	1.571	-3.4	102	0.00
4	n-Nitrosodimethylamine	0.597	0.602	-0.8	103	0.00
5 S	2-Fluorophenol	1.327	1.350	-1.7	103	0.02
6	Aniline	2.125	2.155	-1.4	102	0.00
7 S	Phenol-d6	1.717	1.754	-2.2	103	0.04
8	2-Chlorophenol	1.359	1.389	-2.2	103	0.01
9	Benzaldehyde	0.978	1.025	-4.8	106	0.00
10 C	Phenol	1.721	1.713	0.5	101	0.04
11	bis(2-Chloroethyl)ether	1.384	1.433	-3.5	105	0.00
12	1,3-Dichlorobenzene	1.441	1.497	-3.9	105	0.00
13 C	1,4-Dichlorobenzene	1.457	1.507	-3.4	105	0.00
14	1,2-Dichlorobenzene	1.393	1.442	-3.5	105	0.00
15	Benzyl Alcohol	1.181	1.148	2.8	97	0.01
16	2,2'-oxybis(1-Chloropropane	1.771	1.874	-5.8	108	0.00
17	2-Methylphenol	1.204	1.208	-0.3	102	0.03
18	Hexachloroethane	0.564	0.575	-2.0	104	0.00
19 P	n-Nitroso-di-n-propylamine	1.098	1.108	-0.9	103	0.00
20	3+4-Methylphenols	1.618	1.628	-0.6	100	0.03
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.535	0.564	-5.4	101	0.00
23 S	Nitrobenzene-d5	0.412	0.433	-5.1	101	0.00
24	Nitrobenzene	0.409	0.428	-4.6	100	0.00
25	Isophorone	0.768	0.822	-7.0	103	0.00
26 C	2-Nitrophenol	0.189	0.198	-4.8	99	0.00
27	2,4-Dimethylphenol	0.314	0.335	-6.7	102	0.02
28	bis(2-Chloroethoxy)methane	0.465	0.491	-5.6	102	0.00
29 C	2,4-Dichlorophenol	0.307	0.328	-6.8	102	0.02
30	1,2,4-Trichlorobenzene	0.328	0.354	-7.9	104	0.00
31	Naphthalene	1.078	1.147	-6.4	103	0.00
32	Benzoic acid	0.245	0.225	8.2	85	0.04
33	4-Chloroaniline	0.472	0.467	1.1	94	0.00
34 C	Hexachlorobutadiene	0.193	0.213	-10.4	107	0.00
35	Caprolactam	0.106	0.106	0.0	94	0.00
36 C	4-Chloro-3-methylphenol	0.338	0.357	-5.6	100	0.03
37	2-Methylnaphthalene	0.750	0.794	-5.9	102	0.00
38	1-Methylnaphthalene	0.702	0.743	-5.8	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.609	0.663	-8.9	104	0.00
41 P	Hexachlorocyclopentadiene	0.333	0.369	-10.8	101	0.00
42 S	2,4,6-Tribromophenol	0.254	0.263	-3.5	98	0.00
43 C	2,4,6-Trichlorophenol	0.415	0.446	-7.5	100	0.01
44	2,4,5-Trichlorophenol	0.487	0.509	-4.5	97	0.02
45 S	2-Fluorobiphenyl	1.476	1.583	-7.2	103	0.00
46	1,1'-Biphenyl	1.579	1.690	-7.0	102	0.00
47	2-Chloronaphthalene	1.196	1.258	-5.2	101	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.402	0.397	1.2	93	0.00
49	Acenaphthylene	1.965	2.084	-6.1	101	0.00
50	Dimethylphthalate	1.541	1.628	-5.6	102	0.00
51	2,6-Dinitrotoluene	0.331	0.354	-6.9	100	0.00
52 C	Acenaphthene	1.161	1.230	-5.9	102	0.00
53	3-Nitroaniline	0.383	0.358	6.5	87	0.00
54 P	2,4-Dinitrophenol	0.196	0.181	7.7	85	0.00
55	Dibenzofuran	1.868	1.958	-4.8	101	0.00
56 P	4-Nitrophenol	0.295	0.281	4.7	84	0.04
57	2,4-Dinitrotoluene	0.448	0.471	-5.1	97	0.00
58	Fluorene	1.480	1.554	-5.0	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.387	0.408	-5.4	100	0.00
60	Diethylphthalate	1.551	1.652	-6.5	103	0.00
61	4-Chlorophenyl-phenylether	0.733	0.772	-5.3	102	0.00
62	4-Nitroaniline	0.393	0.341	13.2	79	0.00
63	Azobenzene	1.554	1.640	-5.5	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	0.132	0.140	-6.1	95	0.00
66 c	n-Nitrosodiphenylamine	0.630	0.677	-7.5	99	0.00
67	4-Bromophenyl-phenylether	0.214	0.235	-9.8	102	0.00
68	Hexachlorobenzene	0.232	0.250	-7.8	100	0.00
69	Atrazine	0.200	0.217	-8.5	101	0.00
70 C	Pentachlorophenol	0.166	0.179	-7.8	95	0.00
71	Phenanthrene	1.095	1.166	-6.5	99	0.00
72	Anthracene	1.117	1.203	-7.7	99	0.00
73	Carbazole	1.044	1.078	-3.3	95	0.00
74	Di-n-butylphthalate	1.291	1.459	-13.0	103	0.00
75 C	Fluoranthene	1.249	1.336	-7.0	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
77	Benzidine	0.528	0.659	-24.8	103	0.00
78	Pyrene	1.424	1.587	-11.4	98	0.00
79 S	Terphenyl-d14	1.083	1.200	-10.8	98	0.00
80	Butylbenzylphthalate	0.652	0.754	-15.6	100	0.00
81	Benzo(a)anthracene	1.411	1.471	-4.3	92	0.00
82	3,3'-Dichlorobenzidine	0.470	0.495	-5.3	92	0.00
83	Chrysene	1.362	1.466	-7.6	94	0.00
84	Bis(2-ethylhexyl)phthalate	0.963	1.124	-16.7	102	0.00
85 c	Di-n-octyl phthalate	1.736	1.959	-12.8	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	1.474	1.548	-5.0	90	-0.01
88	Benzo(b)fluoranthene	1.224	1.287	-5.1	92	0.00
89	Benzo(k)fluoranthene	1.247	1.317	-5.6	91	0.00
90 C	Benzo(a)pyrene	1.202	1.278	-6.3	92	-0.01
91	Dibenzo(a,h)anthracene	1.237	1.307	-5.7	90	0.00
92	Benzo(g,h,i)perylene	1.217	1.288	-5.8	90	-0.01

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(#) = Out of Range

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