

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032823\
 Data File : BM039180.D
 Acq On : 28 Mar 2023 15:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 29 01:29:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM030823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 29 01:28:31 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	100	0.00
2	1,4-Dioxane	0.586	0.527	10.1	87	0.00
3	Pyridine	1.624	1.587	2.3	93	0.00
4	n-Nitrosodimethylamine	0.661	0.620	6.2	91	0.00
5 S	2-Fluorophenol	1.316	1.270	3.5	93	0.00
6	Aniline	2.245	2.358	-5.0	101	0.00
7 S	Phenol-d6	1.710	1.757	-2.7	100	0.00
8	2-Chlorophenol	1.401	1.439	-2.7	99	0.00
9	Benzaldehyde	0.814	0.771	5.3	100	0.00
10 C	Phenol	1.816	1.865	-2.7	100	0.00
11	bis(2-Chloroethyl)ether	1.476	1.513	-2.5	100	0.00
12	1,3-Dichlorobenzene	1.489	1.457	2.1	94	0.00
13 C	1,4-Dichlorobenzene	1.515	1.483	2.1	95	0.00
14	1,2-Dichlorobenzene	1.459	1.457	0.1	97	0.00
15	Benzyl Alcohol	1.226	1.403	-14.4	109	0.00
16	2,2'-oxybis(1-Chloropropane	1.864	2.007	-7.7	106	0.00
17	2-Methylphenol	1.247	1.376	-10.3	106	0.00
18	Hexachloroethane	0.559	0.577	-3.2	99	0.00
19 P	n-Nitroso-di-n-propylamine	1.077	1.328	-23.3	115	0.00
20	3+4-Methylphenols	1.666	1.918	-15.1	111	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
22	Acetophenone	0.561	0.552	1.6	109	0.00
23 S	Nitrobenzene-d5	0.407	0.408	-0.2	109	0.00
24	Nitrobenzene	0.428	0.419	2.1	108	0.00
25	Isophorone	0.749	0.828	-10.5	120	0.00
26 C	2-Nitrophenol	0.169	0.202	-19.5	128	0.00
27	2,4-Dimethylphenol	0.326	0.332	-1.8	111	0.00
28	bis(2-Chloroethoxy)methane	0.481	0.491	-2.1	114	0.00
29 C	2,4-Dichlorophenol	0.310	0.324	-4.5	114	0.00
30	1,2,4-Trichlorobenzene	0.338	0.324	4.1	108	0.00
31	Naphthalene	1.140	1.097	3.8	107	0.00
32	Benzoic acid	0.216	0.267	-23.6	134	0.00
33	4-Chloroaniline	0.486	0.511	-5.1	114	0.00
34 C	Hexachlorobutadiene	0.194	0.189	2.6	109	0.00
35	Caprolactam	0.094	0.118	-25.5#	133	0.00
36 C	4-Chloro-3-methylphenol	0.330	0.366	-10.9	120	0.00
37	2-Methylnaphthalene	0.764	0.774	-1.3	113	0.00
38	1-Methylnaphthalene	0.716	0.737	-2.9	114	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	0.650	0.595	8.5	116	0.00
41 P	Hexachlorocyclopentadiene	0.357	0.359	-0.6	123	0.00
42 S	2,4,6-Tribromophenol	0.231	0.257	-11.3	135	0.00
43 C	2,4,6-Trichlorophenol	0.421	0.430	-2.1	123	0.00
44	2,4,5-Trichlorophenol	0.493	0.501	-1.6	122	0.00
45 S	2-Fluorobiphenyl	1.536	1.400	8.9	114	0.00
46	1,1'-Biphenyl	1.694	1.561	7.9	116	0.00
47	2-Chloronaphthalene	1.278	1.195	6.5	117	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.367	0.426	-16.1	132	0.00
49	Acenaphthylene	2.035	1.992	2.1	119	0.00
50	Dimethylphthalate	1.539	1.586	-3.1	125	0.00
51	2,6-Dinitrotoluene	0.313	0.352	-12.5	131	0.00
52 C	Acenaphthene	1.251	1.181	5.6	116	0.00
53	3-Nitroaniline	0.363	0.404	-11.3	126	0.00
54 P	2,4-Dinitrophenol	0.169	0.221	-30.8#	155#	0.00
55	Dibenzofuran	1.957	1.893	3.3	119	0.00
56 P	4-Nitrophenol	0.306	0.322	-5.2	124	0.00
57	2,4-Dinitrotoluene	0.401	0.489	-21.9	136	0.00
58	Fluorene	1.533	1.515	1.2	119	0.00
59	2,3,4,6-Tetrachlorophenol	0.380	0.404	-6.3	126	0.00
60	Diethylphthalate	1.497	1.632	-9.0	129	0.00
61	4-Chlorophenyl-phenylether	0.753	0.758	-0.7	123	0.00
62	4-Nitroaniline	0.362	0.423	-16.9	128	0.00
63	Azobenzene	1.584	1.649	-4.1	122	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	137	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.141	-17.5	150	0.00
66 c	n-Nitrosodiphenylamine	0.674	0.645	4.3	125	0.00
67	4-Bromophenyl-phenylether	0.216	0.220	-1.9	134	0.00
68	Hexachlorobenzene	0.241	0.234	2.9	129	0.00
69	Atrazine	0.184	0.202	-9.8	135	0.00
70 C	Pentachlorophenol	0.178	0.179	-0.6	131	0.00
71	Phenanthrene	1.174	1.097	6.6	122	0.00
72	Anthracene	1.171	1.137	2.9	124	0.00
73	Carbazole	1.068	1.039	2.7	121	0.00
74	Di-n-butylphthalate	1.187	1.354	-14.1	138	0.00
75 C	Fluoranthene	1.239	1.202	3.0	121	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
77	Benzydine	0.417	0.432	-3.6	101	0.00
78	Pyrene	1.502	1.673	-11.4	119	0.00
79 S	Terphenyl-d14	1.094	1.190	-8.8	113	0.00
80	Butylbenzylphthalate	0.558	0.756	-35.5#	132	0.00
81	Benzo(a)anthracene	1.440	1.461	-1.5	106	0.00
82	3,3'-Dichlorobenzidine	0.443	0.469	-5.9	110	0.00
83	Chrysene	1.401	1.382	1.4	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.819	1.049	-28.1#	122	0.00
85 c	Di-n-octyl phthalate	1.414	1.651	-16.8	117	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.522	1.409	7.4	83	0.00
88	Benzo(b)fluoranthene	1.278	1.298	-1.6	92	0.00
89	Benzo(k)fluoranthene	1.330	1.314	1.2	90	0.00
90 C	Benzo(a)pyrene	1.230	1.237	-0.6	90	0.00
91	Dibenzo(a,h)anthracene	1.289	1.182	8.3	82	0.00
92	Benzo(g,h,i)perylene	1.261	1.155	8.4	82	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0