

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030521\
 Data File : BM028992.D
 Acq On : 05 Mar 2021 12:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 05 13:17:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 05 13:17:12 2021
 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	67	0.00
2	1,4-Dioxane	0.454	0.500	-10.1	73	0.00
3	Pyridine	1.197	1.280	-6.9	71	0.00
4	n-Nitrosodimethylamine	0.669	0.933	-39.5#	91	0.00
5 S	2-Fluorophenol	1.207	1.242	-2.9	68	0.00
6	Aniline	1.704	1.711	-0.4	67	0.00
7 S	Phenol-d6	1.594	1.583	0.7	67	0.00
8	2-Chlorophenol	1.433	1.409	1.7	66	0.00
9	Benzaldehyde	0.869	0.744	14.4	65	0.00
10 C	Phenol	1.584	1.558	1.6	66	0.00
11	bis(2-Chloroethyl)ether	1.201	1.155	3.8	65	0.00
12	1,3-Dichlorobenzene	1.563	1.573	-0.6	68	0.00
13 C	1,4-Dichlorobenzene	1.585	1.573	0.8	66	0.00
14	1,2-Dichlorobenzene	1.525	1.524	0.1	68	0.00
15	Benzyl Alcohol	1.140	1.158	-1.6	67	0.00
16	2,2'-oxybis(1-Chloropropane	1.850	2.034	-9.9	75	0.00
17	2-Methylphenol	1.076	1.057	1.8	65	0.00
18	Hexachloroethane	0.576	0.592	-2.8	69	0.00
19 P	n-Nitroso-di-n-propylamine	0.938	0.944	-0.6	67	0.00
20	3+4-Methylphenols	1.447	1.451	-0.3	67	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	65	0.00
22	Acetophenone	0.488	0.506	-3.7	67	0.00
23 S	Nitrobenzene-d5	0.371	0.399	-7.5	70	0.00
24	Nitrobenzene	0.377	0.402	-6.6	69	0.00
25	Isophorone	0.652	0.664	-1.8	66	0.00
26 C	2-Nitrophenol	0.190	0.196	-3.2	65	0.00
27	2,4-Dimethylphenol	0.286	0.287	-0.3	66	0.00
28	bis(2-Chloroethoxy)methane	0.371	0.361	2.7	63	0.00
29 C	2,4-Dichlorophenol	0.327	0.336	-2.8	66	0.00
30	1,2,4-Trichlorobenzene	0.358	0.368	-2.8	66	0.00
31	Naphthalene	1.103	1.098	0.5	66	0.00
32	Benzoic acid	0.205	0.220	-7.3	65	0.00
33	4-Chloroaniline	0.443	0.446	-0.7	65	0.00
34 C	Hexachlorobutadiene	0.215	0.224	-4.2	68	0.00
35	Caprolactam	0.089	0.088	1.1	63	0.00
36 C	4-Chloro-3-methylphenol	0.329	0.344	-4.6	68	0.00
37	2-Methylnaphthalene	0.776	0.768	1.0	65	0.00
38	1-Methylnaphthalene	0.735	0.719	2.2	64	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	0.625	0.618	1.1	65	0.00
41 P	Hexachlorocyclopentadiene	0.238	0.240	-0.8	64	0.00
42 S	2,4,6-Tribromophenol	0.237	0.251	-5.9	67	0.00
43 C	2,4,6-Trichlorophenol	0.438	0.454	-3.7	66	0.00
44	2,4,5-Trichlorophenol	0.470	0.491	-4.5	68	0.00
45 S	2-Fluorobiphenyl	1.502	1.506	-0.3	67	0.00
46	1,1'-Biphenyl	1.604	1.582	1.4	65	0.00
47	2-Chloronaphthalene	1.309	1.311	-0.2	66	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.352	0.407	-15.6	73	0.00
49	Acenaphthylene	2.011	2.036	-1.2	66	0.00
50	Dimethylphthalate	1.516	1.569	-3.5	67	0.00
51	2,6-Dinitrotoluene	0.353	0.370	-4.8	66	0.00
52 C	Acenaphthene	1.233	1.230	0.2	66	0.00
53	3-Nitroaniline	0.344	0.372	-8.1	68	0.00
54 P	2,4-Dinitrophenol	0.181	0.195	-7.7	67	0.00
55	Dibenzofuran	1.936	1.999	-3.3	68	0.00
56 P	4-Nitrophenol	0.282	0.298	-5.7	68	0.00
57	2,4-Dinitrotoluene	0.462	0.514	-11.3	70	0.00
58	Fluorene	1.552	1.612	-3.9	68	0.00
59	2,3,4,6-Tetrachlorophenol	0.378	0.396	-4.8	67	0.00
60	Diethylphthalate	1.525	1.608	-5.4	68	0.00
61	4-Chlorophenyl-phenylether	0.740	0.770	-4.1	69	0.00
62	4-Nitroaniline	0.333	0.370	-11.1	68	0.00
63	Azobenzene	1.407	1.553	-10.4	71	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	69	0.00
65	4,6-Dinitro-2-methylphenol	0.141	0.142	-0.7	68	0.00
66 c	n-Nitrosodiphenylamine	0.684	0.653	4.5	66	0.00
67	4-Bromophenyl-phenylether	0.224	0.217	3.1	67	0.00
68	Hexachlorobenzene	0.250	0.241	3.6	68	0.00
69	Atrazine	0.213	0.215	-0.9	69	0.00
70 C	Pentachlorophenol	0.134	0.147	-9.7	71	0.00
71	Phenanthrene	1.191	1.175	1.3	69	0.00
72	Anthracene	1.180	1.179	0.1	69	0.00
73	Carbazole	1.132	1.140	-0.7	69	0.00
74	Di-n-butylphthalate	1.287	1.319	-2.5	68	0.00
75 C	Fluoranthene	1.309	1.367	-4.4	71	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77	Benzydine	0.659	0.600	9.0	58	0.00
78	Pyrene	1.469	1.410	4.0	72	0.00
79 S	Terphenyl-d14	1.083	1.055	2.6	73	0.00
80	Butylbenzylphthalate	0.632	0.626	0.9	71	0.00
81	Benzo(a)anthracene	1.388	1.387	0.1	74	0.00
82	3,3'-Dichlorobenzidine	0.479	0.480	-0.2	72	0.00
83	Chrysene	1.353	1.356	-0.2	74	0.00
84	Bis(2-ethylhexyl)phthalate	0.910	0.911	-0.1	71	0.00
85 c	Di-n-octyl phthalate	1.544	1.559	-1.0	71	0.00
86 I	Perylene-d12	1.000	1.000	0.0	74	0.00
87	Indeno(1,2,3-cd)pyrene	1.509	1.451	3.8	70	0.00
88	Benzo(b)fluoranthene	1.413	1.418	-0.4	73	0.00
89	Benzo(k)fluoranthene	1.342	1.300	3.1	73	0.00
90 C	Benzo(a)pyrene	1.289	1.264	1.9	73	0.00
91	Dibenzo(a,h)anthracene	1.312	1.258	4.1	70	0.00
92	Benzo(g,h,i)perylene	1.266	1.222	3.5	71	0.00

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(#) = Out of Range

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