

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022422\
 Data File : BM034064.D
 Acq On : 24 Feb 2022 11:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 25 01:09:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 22 17:55:56 2022
 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	71	-0.01
2	1,4-Dioxane	0.431	0.396	8.1	66	0.00
3	Pyridine	1.212	1.146	5.4	66	0.00
4	n-Nitrosodimethylamine	0.606	0.605	0.2	71	0.00
5 S	2-Fluorophenol	1.122	1.121	0.1	70	0.00
6	Aniline	1.628	1.567	3.7	67	0.00
7 S	Phenol-d6	1.473	1.436	2.5	67	0.00
8	2-Chlorophenol	1.255	1.265	-0.8	69	-0.01
9	Benzaldehyde	0.827	0.713	13.8	67	0.00
10 C	Phenol	1.449	1.407	2.9	67	0.00
11	bis(2-Chloroethyl)ether	1.156	1.081	6.5	65	0.00
12	1,3-Dichlorobenzene	1.475	1.478	-0.2	70	-0.01
13 C	1,4-Dichlorobenzene	1.508	1.518	-0.7	71	-0.01
14	1,2-Dichlorobenzene	1.472	1.476	-0.3	70	0.00
15	Benzyl Alcohol	1.136	1.116	1.8	68	0.00
16	2,2'-oxybis(1-Chloropropane	1.537	1.310	14.8	59	-0.02
17	2-Methylphenol	1.021	1.000	2.1	67	0.00
18	Hexachloroethane	0.516	0.516	0.0	70	-0.01
19 P	n-Nitroso-di-n-propylamine	0.952	0.895	6.0	65	-0.01
20	3+4-Methylphenols	1.409	1.355	3.8	66	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	67	0.00
22	Acetophenone	0.483	0.476	1.4	66	-0.01
23 S	Nitrobenzene-d5	0.371	0.373	-0.5	67	0.00
24	Nitrobenzene	0.345	0.343	0.6	67	0.00
25	Isophorone	0.598	0.572	4.3	64	-0.01
26 C	2-Nitrophenol	0.163	0.178	-9.2	71	-0.01
27	2,4-Dimethylphenol	0.263	0.258	1.9	66	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.375	7.4	63	-0.01
29 C	2,4-Dichlorophenol	0.325	0.330	-1.5	67	0.00
30	1,2,4-Trichlorobenzene	0.381	0.385	-1.0	69	-0.01
31	Naphthalene	1.028	1.010	1.8	67	-0.01
32	Benzoic acid	0.199	0.215	-8.0	71	-0.02
33	4-Chloroaniline	0.421	0.414	1.7	66	-0.01
34 C	Hexachlorobutadiene	0.242	0.249	-2.9	70	-0.01
35	Caprolactam	0.065	0.091	-40.0#	94	-0.01
36 C	4-Chloro-3-methylphenol	0.320	0.315	1.6	66	0.00
37	2-Methylnaphthalene	0.750	0.722	3.7	65	-0.01
38	1-Methylnaphthalene	0.731	0.707	3.3	66	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	64	0.00
40	1,2,4,5-Tetrachlorobenzene	0.639	0.661	-3.4	67	0.00
41 P	Hexachlorocyclopentadiene	0.374	0.383	-2.4	64	0.00
42 S	2,4,6-Tribromophenol	0.243	0.273	-12.3	76	0.00
43 C	2,4,6-Trichlorophenol	0.404	0.452	-11.9	72	-0.01
44	2,4,5-Trichlorophenol	0.411	0.477	-16.1	75	0.00
45 S	2-Fluorobiphenyl	1.501	1.525	-1.6	66	-0.01
46	1,1'-Biphenyl	1.528	1.524	0.3	65	0.00
47	2-Chloronaphthalene	1.193	1.201	-0.7	65	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.283	0.306	-8.1	66	-0.01
49	Acenaphthylene	1.788	1.814	-1.5	65	0.00
50	Dimethylphthalate	1.483	1.465	1.2	65	0.00
51	2,6-Dinitrotoluene	0.293	0.310	-5.8	67	-0.01
52 C	Acenaphthene	1.182	1.208	-2.2	66	0.00
53	3-Nitroaniline	0.293	0.314	-7.2	67	0.00
54 P	2,4-Dinitrophenol	0.145	0.191	-31.7#	86	0.00
55	Dibenzofuran	1.846	1.836	0.5	65	0.00
56 P	4-Nitrophenol	0.237	0.263	-11.0	69	0.00
57	2,4-Dinitrotoluene	0.382	0.414	-8.4	68	-0.01
58	Fluorene	1.484	1.485	-0.1	65	0.00
59	2,3,4,6-Tetrachlorophenol	0.402	0.425	-5.7	68	0.00
60	Diethylphthalate	1.483	1.446	2.5	64	-0.01
61	4-Chlorophenyl-phenylether	0.795	0.782	1.6	65	0.00
62	4-Nitroaniline	0.305	0.336	-10.2	68	0.00
63	Azobenzene	1.288	1.228	4.7	62	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.131	-12.0	72	0.00
66 c	n-Nitrosodiphenylamine	0.626	0.626	0.0	65	-0.01
67	4-Bromophenyl-phenylether	0.226	0.235	-4.0	71	-0.01
68	Hexachlorobenzene	0.260	0.264	-1.5	68	0.00
69	Atrazine	0.207	0.218	-5.3	66	-0.01
70 C	Pentachlorophenol	0.157	0.174	-10.8	69	0.00
71	Phenanthrene	1.109	1.113	-0.4	66	0.00
72	Anthracene	1.080	1.097	-1.6	66	0.00
73	Carbazole	1.017	1.051	-3.3	67	0.00
74	Di-n-butylphthalate	1.156	1.159	-0.3	63	0.00
75 C	Fluoranthene	1.219	1.268	-4.0	67	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	67	0.00
77	Benzidine	0.372	0.452	-21.5	66	0.00
78	Pyrene	1.374	1.335	2.8	68	0.00
79 S	Terphenyl-d14	1.149	1.117	2.8	66	-0.01
80	Butylbenzylphthalate	0.523	0.515	1.5	63	-0.01
81	Benzo(a)anthracene	1.301	1.302	-0.1	67	0.00
82	3,3'-Dichlorobenzidine	0.439	0.481	-9.6	71	0.00
83	Chrysene	1.243	1.238	0.4	67	0.00
84	Bis(2-ethylhexyl)phthalate	0.799	0.737	7.8	58	-0.01
85 c	Di-n-octyl phthalate	1.266	1.181	6.7	58	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	70	-0.01
87	Indeno(1,2,3-cd)pyrene	1.422	1.470	-3.4	71	-0.02
88	Benzo(b)fluoranthene	1.253	1.215	3.0	68	-0.01
89	Benzo(k)fluoranthene	1.250	1.249	0.1	69	-0.01
90 C	Benzo(a)pyrene	1.030	1.043	-1.3	69	-0.01
91	Dibenzo(a,h)anthracene	1.196	1.218	-1.8	70	-0.02
92	Benzo(g,h,i)perylene	1.158	1.189	-2.7	70	-0.02

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(#) = Out of Range

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