

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060322\
 Data File : BM035387.D
 Acq On : 03 Jun 2022 10:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 04 00:44:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 02 16:16:23 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	77	0.00
2	1,4-Dioxane	0.319	0.327	-2.5	87	0.00
3	Pyridine	0.871	0.940	-7.9	87	0.00
4	n-Nitrosodimethylamine	0.329	0.375	-14.0	92	0.00
5 S	2-Fluorophenol	0.952	0.971	-2.0	86	0.00
6	Aniline	1.421	1.483	-4.4	86	0.00
7 S	Phenol-d6	1.300	1.351	-3.9	87	0.00
8	2-Chlorophenol	1.194	1.221	-2.3	81	0.00
9	Benzaldehyde	0.609	0.614	-0.8	93	0.00
10 C	Phenol	1.253	1.303	-4.0	86	-0.01
11	bis(2-Chloroethyl)ether	1.020	1.054	-3.3	87	0.00
12	1,3-Dichlorobenzene	1.395	1.392	0.2	78	-0.01
13 C	1,4-Dichlorobenzene	1.432	1.421	0.8	77	-0.01
14	1,2-Dichlorobenzene	1.404	1.415	-0.8	77	0.00
15	Benzyl Alcohol	0.950	0.992	-4.4	77	0.00
16	2,2'-oxybis(1-Chloropropane	1.243	1.316	-5.9	74	-0.01
17	2-Methylphenol	0.948	0.982	-3.6	78	0.00
18	Hexachloroethane	0.467	0.477	-2.1	77	0.00
19 P	n-Nitroso-di-n-propylamine	0.822	0.884	-7.5	78	0.00
20	3+4-Methylphenols	1.326	1.387	-4.6	78	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	78	-0.01
22	Acetophenone	0.445	0.463	-4.0	79	0.00
23 S	Nitrobenzene-d5	0.315	0.331	-5.1	79	0.00
24	Nitrobenzene	0.285	0.299	-4.9	78	-0.01
25	Isophorone	0.545	0.575	-5.5	78	0.00
26 C	2-Nitrophenol	0.187	0.192	-2.7	78	-0.01
27	2,4-Dimethylphenol	0.248	0.254	-2.4	77	0.00
28	bis(2-Chloroethoxy)methane	0.376	0.396	-5.3	80	0.00
29 C	2,4-Dichlorophenol	0.338	0.344	-1.8	77	0.00
30	1,2,4-Trichlorobenzene	0.388	0.391	-0.8	78	0.00
31	Naphthalene	0.969	0.973	-0.4	78	0.00
32	Benzoic acid	0.221	0.241	-9.0	77	0.00
33	4-Chloroaniline	0.406	0.420	-3.4	77	0.00
34 C	Hexachlorobutadiene	0.257	0.257	0.0	78	0.00
35	Caprolactam	0.099	0.104	-5.1	75	0.00
36 C	4-Chloro-3-methylphenol	0.311	0.328	-5.5	78	0.00
37	2-Methylnaphthalene	0.731	0.751	-2.7	78	0.00
38	1-Methylnaphthalene	0.717	0.740	-3.2	78	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	0.656	0.660	-0.6	79	0.00
41 P	Hexachlorocyclopentadiene	0.281	0.287	-2.1	79	0.00
42 S	2,4,6-Tribromophenol	0.321	0.331	-3.1	83	0.00
43 C	2,4,6-Trichlorophenol	0.443	0.453	-2.3	78	0.00
44	2,4,5-Trichlorophenol	0.475	0.484	-1.9	78	0.00
45 S	2-Fluorobiphenyl	1.392	1.422	-2.2	80	0.00
46	1,1'-Biphenyl	1.426	1.439	-0.9	79	0.00
47	2-Chloronaphthalene	1.112	1.138	-2.3	79	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.247	0.260	-5.3	76	0.00
49	Acenaphthylene	1.694	1.729	-2.1	79	-0.01
50	Dimethylphthalate	1.470	1.530	-4.1	80	0.00
51	2,6-Dinitrotoluene	0.314	0.329	-4.8	80	0.00
52 C	Acenaphthene	1.026	1.050	-2.3	79	0.00
53	3-Nitroaniline	0.298	0.309	-3.7	76	0.00
54 P	2,4-Dinitrophenol	0.206	0.210	-1.9	76	0.00
55	Dibenzofuran	1.762	1.792	-1.7	79	0.00
56 P	4-Nitrophenol	0.224	0.227	-1.3	72	0.00
57	2,4-Dinitrotoluene	0.430	0.442	-2.8	78	0.00
58	Fluorene	1.376	1.414	-2.8	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.437	0.452	-3.4	79	-0.01
60	Diethylphthalate	1.454	1.507	-3.6	79	0.00
61	4-Chlorophenyl-phenylether	0.789	0.809	-2.5	79	0.00
62	4-Nitroaniline	0.311	0.318	-2.3	75	0.00
63	Azobenzene	1.032	1.102	-6.8	79	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	80	-0.01
65	4,6-Dinitro-2-methylphenol	0.134	0.139	-3.7	77	0.00
66 c	n-Nitrosodiphenylamine	0.564	0.564	0.0	78	0.00
67	4-Bromophenyl-phenylether	0.242	0.245	-1.2	81	0.00
68	Hexachlorobenzene	0.271	0.277	-2.2	83	0.00
69	Atrazine	0.208	0.214	-2.9	79	0.00
70 C	Pentachlorophenol	0.148	0.158	-6.8	82	0.00
71	Phenanthrene	1.012	1.035	-2.3	80	0.00
72	Anthracene	1.009	1.030	-2.1	80	0.00
73	Carbazole	0.950	0.957	-0.7	78	0.00
74	Di-n-butylphthalate	1.179	1.235	-4.7	82	0.00
75 C	Fluoranthene	1.222	1.197	2.0	76	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77	Benzidine	0.376	0.404	-7.4	75	0.00
78	Pyrene	1.213	1.258	-3.7	71	0.00
79 S	Terphenyl-d14	1.004	1.079	-7.5	76	0.00
80	Butylbenzylphthalate	0.515	0.558	-8.3	76	0.00
81	Benzo(a)anthracene	1.228	1.253	-2.0	72	0.00
82	3,3'-Dichlorobenzidine	0.323	0.321	0.6	71	0.00
83	Chrysene	1.172	1.196	-2.0	73	0.00
84	Bis(2-ethylhexyl)phthalate	0.776	0.842	-8.5	77	0.00
85 c	Di-n-octyl phthalate	1.356	1.424	-5.0	74	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	72	0.00
87	Indeno(1,2,3-cd)pyrene	1.327	1.366	-2.9	77	-0.02
88	Benzo(b)fluoranthene	1.152	1.185	-2.9	71	0.00
89	Benzo(k)fluoranthene	1.179	1.243	-5.4	75	0.00
90 C	Benzo(a)pyrene	0.981	1.003	-2.2	73	0.00
91	Dibenzo(a,h)anthracene	1.107	1.152	-4.1	78	-0.02
92	Benzo(g,h,i)perylene	1.068	1.097	-2.7	78	-0.02

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(#) = Out of Range

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