

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060122\
 Data File : BM035340.D
 Acq On : 01 Jun 2022 10:52
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 02 14:16:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 31 15:35:47 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	122	-0.01
2	1,4-Dioxane	0.424	0.360	15.1	113	-0.01
3	Pyridine	1.104	1.016	8.0	123	-0.01
4	n-Nitrosodimethylamine	0.538	0.415	22.9	115	-0.01
5 S	2-Fluorophenol	1.083	1.028	5.1	120	-0.01
6	Aniline	1.490	1.522	-2.1	136	-0.01
7 S	Phenol-d6	1.403	1.407	-0.3	131	0.00
8	2-Chlorophenol	1.219	1.226	-0.6	127	0.00
9	Benzaldehyde	0.727	0.638	12.2	125	-0.01
10 C	Phenol	1.367	1.344	1.7	131	0.00
11	bis(2-Chloroethyl)ether	1.068	1.035	3.1	131	-0.01
12	1,3-Dichlorobenzene	1.409	1.402	0.5	122	-0.01
13 C	1,4-Dichlorobenzene	1.439	1.421	1.3	121	-0.01
14	1,2-Dichlorobenzene	1.397	1.407	-0.7	125	-0.01
15	Benzyl Alcohol	0.998	1.030	-3.2	140	-0.01
16	2,2'-oxybis(1-Chloropropane	1.436	1.167	18.7	133	0.00
17	2-Methylphenol	0.958	0.995	-3.9	136	-0.01
18	Hexachloroethane	0.493	0.475	3.7	125	-0.02
19 P	n-Nitroso-di-n-propylamine	0.865	0.868	-0.3	147	-0.01
20	3+4-Methylphenols	1.312	1.404	-7.0	140	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	135	-0.01
22	Acetophenone	0.476	0.472	0.8	140	0.00
23 S	Nitrobenzene-d5	0.363	0.343	5.5	136	0.00
24	Nitrobenzene	0.335	0.310	7.5	134	-0.01
25	Isophorone	0.550	0.571	-3.8	153#	-0.01
26 C	2-Nitrophenol	0.173	0.192	-11.0	144	-0.01
27	2,4-Dimethylphenol	0.242	0.257	-6.2	144	0.00
28	bis(2-Chloroethoxy)methane	0.372	0.375	-0.8	146	-0.01
29 C	2,4-Dichlorophenol	0.305	0.337	-10.5	141	0.00
30	1,2,4-Trichlorobenzene	0.364	0.384	-5.5	133	-0.01
31	Naphthalene	0.975	0.988	-1.3	137	-0.01
32	Benzoic acid	0.206	0.232	-12.6	150#	0.02
33	4-Chloroaniline	0.386	0.430	-11.4	152#	-0.01
34 C	Hexachlorobutadiene	0.238	0.254	-6.7	131	-0.01
35	Caprolactam	0.084	0.111	-32.1#	174#	0.01
36 C	4-Chloro-3-methylphenol	0.303	0.337	-11.2	153#	0.00
37	2-Methylnaphthalene	0.687	0.734	-6.8	145	-0.01
38	1-Methylnaphthalene	0.672	0.725	-7.9	146	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	152#	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.640	0.678	-5.9	144	-0.01
41 P	Hexachlorocyclopentadiene	0.336	0.288	14.3	121	-0.01
42 S	2,4,6-Tribromophenol	0.259	0.341	-31.7#	164#	0.00
43 C	2,4,6-Trichlorophenol	0.417	0.455	-9.1	151#	0.00
44	2,4,5-Trichlorophenol	0.444	0.490	-10.4	154#	0.00
45 S	2-Fluorobiphenyl	1.442	1.468	-1.8	150	-0.01
46	1,1'-Biphenyl	1.474	1.465	0.6	149	-0.01
47	2-Chloronaphthalene	1.143	1.147	-0.3	149	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.285	0.289	-1.4	165#	0.00
49	Acenaphthylene	1.704	1.774	-4.1	155#	0.00
50	Dimethylphthalate	1.418	1.545	-9.0	163#	0.00
51	2,6-Dinitrotoluene	0.291	0.336	-15.5	165#	0.00
52 C	Acenaphthene	1.037	1.074	-3.6	155#	-0.01
53	3-Nitroaniline	0.288	0.335	-16.3	168#	0.00
54 P	2,4-Dinitrophenol	0.186	0.223	-19.9	167#	0.00
55	Dibenzofuran	1.747	1.847	-5.7	157#	0.00
56 P	4-Nitrophenol	0.222	0.258	-16.2	160#	0.00
57	2,4-Dinitrotoluene	0.391	0.471	-20.5	167#	0.00
58	Fluorene	1.362	1.486	-9.1	160#	-0.01
59	2,3,4,6-Tetrachlorophenol	0.393	0.465	-18.3	158#	0.00
60	Diethylphthalate	1.386	1.520	-9.7	167#	-0.01
61	4-Chlorophenyl-phenylether	0.742	0.826	-11.3	158#	-0.01
62	4-Nitroaniline	0.291	0.359	-23.4	172#	0.00
63	Azobenzene	1.172	1.124	4.1	161#	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	162#	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.149	-19.2	173#	0.00
66 c	n-Nitrosodiphenylamine	0.576	0.579	-0.5	164#	0.00
67	4-Bromophenyl-phenylether	0.224	0.243	-8.5	164#	-0.01
68	Hexachlorobenzene	0.249	0.272	-9.2	161#	0.00
69	Atrazine	0.192	0.217	-13.0	176#	0.00
70 C	Pentachlorophenol	0.144	0.159	-10.4	155#	0.00
71	Phenanthrene	1.028	1.054	-2.5	164#	0.00
72	Anthracene	1.003	1.050	-4.7	166#	-0.01
73	Carbazole	0.954	1.021	-7.0	168#	0.00
74	Di-n-butylphthalate	1.107	1.183	-6.9	179#	-0.01
75 C	Fluoranthene	1.204	1.315	-9.2	168#	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	159#	0.00
77	Benzidine	0.405	0.393	3.0	166#	-0.01
78	Pyrene	1.312	1.201	8.5	165#	0.00
79 S	Terphenyl-d14	1.129	1.039	8.0	165#	0.00
80	Butylbenzylphthalate	0.502	0.488	2.8	181#	-0.01
81	Benzo(a)anthracene	1.265	1.242	1.8	158#	0.00
82	3,3'-Dichlorobenzidine	0.313	0.319	-1.9	160#	0.00
83	Chrysene	1.194	1.196	-0.2	160#	0.00
84	Bis(2-ethylhexyl)phthalate	0.710	0.710	0.0	182#	0.00
85 c	Di-n-octyl phthalate	1.177	1.216	-3.3	181#	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	143	-0.01
87	Indeno(1,2,3-cd)pyrene	1.363	1.274	6.5	124	0.00
88	Benzo(b)fluoranthene	1.207	1.231	-2.0	148	0.00
89	Benzo(k)fluoranthene	1.192	1.195	-0.3	147	0.00
90 C	Benzo(a)pyrene	1.000	1.004	-0.4	145	0.00
91	Dibenzo(a,h)anthracene	1.132	1.067	5.7	126	0.00
92	Benzo(g,h,i)perylene	1.129	1.009	10.6	120	0.00

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(#) = Out of Range

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