

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040122\
 Data File : BP009652.D
 Acq On : 01 Apr 2022 11:40
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 01 22:42:32 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 04:36:51 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	105	0.01
2	1,4-Dioxane	0.454	0.489	-7.7	119	0.00
3	Pyridine	1.222	1.361	-11.4	120	0.00
4	n-Nitrosodimethylamine	0.450	0.503	-11.8	122	0.00
5 S	2-Fluorophenol	1.146	1.257	-9.7	119	0.00
6	Aniline	1.766	1.868	-5.8	115	0.00
7 S	Phenol-d6	1.549	1.659	-7.1	117	0.01
8	2-Chlorophenol	1.306	1.355	-3.8	113	0.00
9	Benzaldehyde	0.821	0.825	-0.5	125	0.00
10 C	Phenol	1.554	1.667	-7.3	117	0.01
11	bis(2-Chloroethyl)ether	1.230	1.310	-6.5	117	0.00
12	1,3-Dichlorobenzene	1.474	1.508	-2.3	112	0.01
13 C	1,4-Dichlorobenzene	1.507	1.537	-2.0	112	0.01
14	1,2-Dichlorobenzene	1.457	1.474	-1.2	111	0.01
15	Benzyl Alcohol	1.235	1.255	-1.6	111	0.00
16	2,2'-oxybis(1-Chloropropane	1.333	1.511	-13.4	124	0.01
17	2-Methylphenol	1.071	1.104	-3.1	113	0.00
18	Hexachloroethane	0.528	0.545	-3.2	113	0.01
19 P	n-Nitroso-di-n-propylamine	0.980	0.987	-0.7	111	0.00
20	3+4-Methylphenols	1.473	1.507	-2.3	111	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.01
22	Acetophenone	0.495	0.517	-4.4	111	0.00
23 S	Nitrobenzene-d5	0.376	0.405	-7.7	113	0.00
24	Nitrobenzene	0.356	0.383	-7.6	114	0.00
25	Isophorone	0.642	0.674	-5.0	112	0.01
26 C	2-Nitrophenol	0.185	0.195	-5.4	110	0.00
27	2,4-Dimethylphenol	0.261	0.279	-6.9	112	0.01
28	bis(2-Chloroethoxy)methane	0.418	0.446	-6.7	113	0.01
29 C	2,4-Dichlorophenol	0.319	0.333	-4.4	109	0.01
30	1,2,4-Trichlorobenzene	0.370	0.375	-1.4	107	0.01
31	Naphthalene	1.030	1.054	-2.3	109	0.01
32	Benzoic acid	0.204	0.223	-9.3	112	0.01
33	4-Chloroaniline	0.420	0.431	-2.6	108	0.01
34 C	Hexachlorobutadiene	0.250	0.240	4.0	101	0.01
35	Caprolactam	0.108	0.108	0.0	110	0.01
36 C	4-Chloro-3-methylphenol	0.343	0.338	1.5	106	0.00
37	2-Methylnaphthalene	0.723	0.726	-0.4	108	0.01
38	1-Methylnaphthalene	0.704	0.705	-0.1	107	0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.01
40	1,2,4,5-Tetrachlorobenzene	0.664	0.679	-2.3	103	0.01
41 P	Hexachlorocyclopentadiene	0.234	0.262	-12.0	107	0.02
42 S	2,4,6-Tribromophenol	0.330	0.292	11.5	90	0.01
43 C	2,4,6-Trichlorophenol	0.440	0.458	-4.1	104	0.01
44	2,4,5-Trichlorophenol	0.478	0.478	0.0	101	0.00
45 S	2-Fluorobiphenyl	1.443	1.473	-2.1	103	0.01
46	1,1'-Biphenyl	1.492	1.559	-4.5	106	0.01
47	2-Chloronaphthalene	1.175	1.228	-4.5	106	0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.320	0.357	-11.6	112	0.00
49	Acenaphthylene	1.813	1.886	-4.0	106	0.01
50	Dimethylphthalate	1.515	1.519	-0.3	103	0.01
51	2,6-Dinitrotoluene	0.318	0.323	-1.6	102	0.00
52 C	Acenaphthene	1.083	1.117	-3.1	105	0.01
53	3-Nitroaniline	0.335	0.354	-5.7	106	0.00
54 P	2,4-Dinitrophenol	0.174	0.167	4.0	95	0.00
55	Dibenzofuran	1.820	1.854	-1.9	104	0.01
56 P	4-Nitrophenol	0.250	0.252	-0.8	99	0.00
57	2,4-Dinitrotoluene	0.437	0.437	0.0	100	0.01
58	Fluorene	1.431	1.441	-0.7	104	0.02
59	2,3,4,6-Tetrachlorophenol	0.433	0.414	4.4	97	0.01
60	Diethylphthalate	1.517	1.503	0.9	102	0.01
61	4-Chlorophenyl-phenylether	0.788	0.773	1.9	101	0.01
62	4-Nitroaniline	0.352	0.372	-5.7	106	0.01
63	Azobenzene	1.319	1.418	-7.5	109	0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.01
65	4,6-Dinitro-2-methylphenol	0.129	0.136	-5.4	97	0.01
66 c	n-Nitrosodiphenylamine	0.592	0.624	-5.4	103	0.01
67	4-Bromophenyl-phenylether	0.245	0.241	1.6	97	0.01
68	Hexachlorobenzene	0.282	0.268	5.0	93	0.01
69	Atrazine	0.208	0.211	-1.4	96	0.01
70 C	Pentachlorophenol	0.151	0.140	7.3	86	0.01
71	Phenanthrene	1.071	1.105	-3.2	102	0.02
72	Anthracene	1.057	1.106	-4.6	103	0.01
73	Carbazole	1.034	1.086	-5.0	103	0.01
74	Di-n-butylphthalate	1.211	1.255	-3.6	101	0.01
75 C	Fluoranthene	1.296	1.330	-2.6	102	0.01
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.02
77	Benzidine	0.490	0.525	-7.1	113	0.01
78	Pyrene	1.318	1.332	-1.1	102	0.01
79 S	Terphenyl-d14	1.114	1.067	4.2	96	0.01
80	Butylbenzylphthalate	0.560	0.576	-2.9	104	0.01
81	Benzo(a)anthracene	1.314	1.335	-1.6	105	0.01
82	3,3'-Dichlorobenzidine	0.508	0.516	-1.6	105	0.01
83	Chrysene	1.244	1.278	-2.7	106	0.01
84	Bis(2-ethylhexyl)phthalate	0.781	0.812	-4.0	106	0.01
85 c	Di-n-octyl phthalate	1.346	1.435	-6.6	110	0.02
86 I	Perylene-d12	1.000	1.000	0.0	101	0.02
87	Indeno(1,2,3-cd)pyrene	1.517	1.530	-0.9	105	0.04
88	Benzo(b)fluoranthene	1.194	1.208	-1.2	106	0.02
89	Benzo(k)fluoranthene	1.169	1.238	-5.9	110	0.02
90 C	Benzo(a)pyrene	1.022	1.054	-3.1	108	0.02
91	Dibenzo(a,h)anthracene	1.265	1.277	-0.9	105	0.04
92	Benzo(g,h,i)perylene	1.244	1.257	-1.0	105	0.04

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(#) = Out of Range

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