

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021122\
 Data File : BP009111.D
 Acq On : 11 Feb 2022 13:49
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 11 23:28:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 07 15:13:17 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	115	-0.01
2	1,4-Dioxane	0.369	0.361	2.2	116	-0.01
3	Pyridine	1.079	1.030	4.5	110	0.00
4	n-Nitrosodimethylamine	0.413	0.380	8.0	102	0.00
5 S	2-Fluorophenol	1.121	1.073	4.3	112	0.00
6	Aniline	1.677	1.647	1.8	118	0.00
7 S	Phenol-d6	1.477	1.421	3.8	114	0.00
8	2-Chlorophenol	1.265	1.239	2.1	117	-0.01
9	Benzaldehyde	0.748	0.692	7.5	114	-0.01
10 C	Phenol	1.485	1.444	2.8	115	0.00
11	bis(2-Chloroethyl)ether	1.153	1.135	1.6	119	-0.01
12	1,3-Dichlorobenzene	1.463	1.440	1.6	118	-0.01
13 C	1,4-Dichlorobenzene	1.494	1.440	3.6	116	-0.01
14	1,2-Dichlorobenzene	1.448	1.406	2.9	117	-0.01
15	Benzyl Alcohol	0.940	0.995	-5.9	124	0.00
16	2,2'-oxybis(1-Chloropropane	1.300	1.244	4.3	117	-0.01
17	2-Methylphenol	0.996	0.998	-0.2	120	0.00
18	Hexachloroethane	0.495	0.487	1.6	119	-0.02
19 P	n-Nitroso-di-n-propylamine	0.846	0.842	0.5	121	0.00
20	3+4-Methylphenols	1.363	1.368	-0.4	120	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	124	-0.01
22	Acetophenone	0.468	0.453	3.2	120	-0.01
23 S	Nitrobenzene-d5	0.355	0.343	3.4	119	-0.01
24	Nitrobenzene	0.335	0.320	4.5	119	-0.01
25	Isophorone	0.589	0.574	2.5	126	-0.01
26 C	2-Nitrophenol	0.173	0.182	-5.2	128	-0.01
27	2,4-Dimethylphenol	0.259	0.254	1.9	123	0.00
28	bis(2-Chloroethoxy)methane	0.400	0.385	3.8	123	-0.01
29 C	2,4-Dichlorophenol	0.324	0.325	-0.3	125	0.00
30	1,2,4-Trichlorobenzene	0.381	0.373	2.1	124	-0.01
31	Naphthalene	1.020	0.967	5.2	120	-0.02
32	Benzoic acid	0.202	0.204	-1.0	133	0.02
33	4-Chloroaniline	0.412	0.401	2.7	124	-0.01
34 C	Hexachlorobutadiene	0.234	0.238	-1.7	128	-0.01
35	Caprolactam	0.095	0.095	0.0	136	0.00
36 C	4-Chloro-3-methylphenol	0.309	0.303	1.9	128	0.00
37	2-Methylnaphthalene	0.722	0.695	3.7	125	-0.01
38	1-Methylnaphthalene	0.705	0.683	3.1	126	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	139	0.00
40	1,2,4,5-Tetrachlorobenzene	0.637	0.614	3.6	131	0.00
41 P	Hexachlorocyclopentadiene	0.186	0.195	-4.8	142	-0.01
42 S	2,4,6-Tribromophenol	0.267	0.265	0.7	145	0.00
43 C	2,4,6-Trichlorophenol	0.422	0.418	0.9	133	0.00
44	2,4,5-Trichlorophenol	0.453	0.450	0.7	135	0.00
45 S	2-Fluorobiphenyl	1.429	1.357	5.0	129	0.00
46	1,1'-Biphenyl	1.469	1.360	7.4	127	-0.01
47	2-Chloronaphthalene	1.168	1.077	7.8	126	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.271	0.263	3.0	134	0.00
49	Acenaphthylene	1.760	1.676	4.8	132	-0.01
50	Dimethylphthalate	1.426	1.328	6.9	136	0.00
51	2,6-Dinitrotoluene	0.297	0.290	2.4	139	0.00
52 C	Acenaphthene	1.071	0.992	7.4	130	0.00
53	3-Nitroaniline	0.304	0.296	2.6	136	0.00
54 P	2,4-Dinitrophenol	0.157	0.148	5.7	136	0.00
55	Dibenzofuran	1.805	1.660	8.0	131	-0.01
56 P	4-Nitrophenol	0.218	0.193	11.5	129	0.01
57	2,4-Dinitrotoluene	0.388	0.381	1.8	140	0.00
58	Fluorene	1.386	1.295	6.6	133	0.00
59	2,3,4,6-Tetrachlorophenol	0.396	0.380	4.0	137	0.00
60	Diethylphthalate	1.348	1.254	7.0	139	-0.01
61	4-Chlorophenyl-phenylether	0.753	0.723	4.0	138	-0.01
62	4-Nitroaniline	0.306	0.301	1.6	138	0.00
63	Azobenzene	1.166	1.062	8.9	131	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	146	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.120	2.4	145	0.00
66 c	n-Nitrosodiphenylamine	0.607	0.570	6.1	135	0.00
67	4-Bromophenyl-phenylether	0.232	0.229	1.3	145	-0.01
68	Hexachlorobenzene	0.260	0.252	3.1	142	0.00
69	Atrazine	0.201	0.202	-0.5	148	0.00
70 C	Pentachlorophenol	0.137	0.126	8.0	133	0.00
71	Phenanthrene	1.083	1.003	7.4	136	0.00
72	Anthracene	1.060	0.985	7.1	135	0.00
73	Carbazole	1.016	0.931	8.4	133	0.00
74	Di-n-butylphthalate	1.029	1.023	0.6	150	0.00
75 C	Fluoranthene	1.214	1.158	4.6	139	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	134	0.00
77	Benzydine	0.418	0.438	-4.8	118	0.00
78	Pyrene	1.423	1.289	9.4	136	0.00
79 S	Terphenyl-d14	1.112	0.989	11.1	133	0.00
80	Butylbenzylphthalate	0.489	0.496	-1.4	150	-0.01
81	Benzo(a)anthracene	1.289	1.238	4.0	130	0.00
82	3,3'-Dichlorobenzidine	0.447	0.469	-4.9	132	0.00
83	Chrysene	1.242	1.188	4.3	131	0.00
84	Bis(2-ethylhexyl)phthalate	0.647	0.685	-5.9	153#	-0.01
85 c	Di-n-octyl phthalate	1.035	1.180	-14.0	147	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	132	0.00
87	Indeno(1,2,3-cd)pyrene	1.486	1.469	1.1	120	0.00
88	Benzo(b)fluoranthene	1.231	1.156	6.1	127	0.00
89	Benzo(k)fluoranthene	1.228	1.127	8.2	124	0.00
90 C	Benzo(a)pyrene	1.027	1.001	2.5	127	0.00
91	Dibenzo(a,h)anthracene	1.221	1.216	0.4	121	0.00
92	Benzo(g,h,i)perylene	1.216	1.236	-1.6	124	0.00

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(#) = Out of Range

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