

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122722\
 Data File : BF131833.D
 Acq On : 27 Dec 2022 12:15
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 28 00:31:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 26 05:13:34 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	111	0.00
2	1,4-Dioxane	0.560	0.562	-0.4	109	0.00
3	Pyridine	1.573	1.634	-3.9	109	0.00
4	n-Nitrosodimethylamine	0.740	0.718	3.0	105	0.00
5 S	2-Fluorophenol	1.207	1.215	-0.7	109	0.00
6	Aniline	1.923	1.925	-0.1	109	0.00
7 S	Phenol-d6	1.586	1.579	0.4	110	0.00
8	2-Chlorophenol	1.271	1.286	-1.2	110	0.00
9	Benzaldehyde	1.017	0.963	5.3	113	0.00
10 C	Phenol	1.888	1.890	-0.1	109	0.00
11	bis(2-Chloroethyl)ether	1.350	1.349	0.1	110	0.00
12	1,3-Dichlorobenzene	1.453	1.454	-0.1	110	0.00
13 C	1,4-Dichlorobenzene	1.464	1.468	-0.3	109	0.00
14	1,2-Dichlorobenzene	1.376	1.364	0.9	109	0.00
15	Benzyl Alcohol	1.390	1.392	-0.1	108	0.00
16	2,2'-oxybis(1-Chloropropane	1.723	1.750	-1.6	111	0.00
17	2-Methylphenol	1.162	1.169	-0.6	110	0.00
18	Hexachloroethane	0.591	0.586	0.8	108	0.00
19 P	n-Nitroso-di-n-propylamine	1.120	1.111	0.8	112	0.00
20	3+4-Methylphenols	1.517	1.518	-0.1	110	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22	Acetophenone	0.586	0.593	-1.2	112	0.00
23 S	Nitrobenzene-d5	0.501	0.498	0.6	108	0.00
24	Nitrobenzene	0.502	0.507	-1.0	109	0.00
25	Isophorone	0.818	0.832	-1.7	111	0.00
26 C	2-Nitrophenol	0.195	0.197	-1.0	109	0.00
27	2,4-Dimethylphenol	0.278	0.282	-1.4	110	0.00
28	bis(2-Chloroethoxy)methane	0.439	0.454	-3.4	114	0.00
29 C	2,4-Dichlorophenol	0.335	0.343	-2.4	112	0.00
30	1,2,4-Trichlorobenzene	0.398	0.403	-1.3	110	0.00
31	Naphthalene	1.095	1.099	-0.4	110	0.00
32	Benzoic acid	0.204	0.224	-9.8	112	0.00
33	4-Chloroaniline	0.420	0.425	-1.2	110	0.00
34 C	Hexachlorobutadiene	0.272	0.271	0.4	110	0.00
35	Caprolactam	0.099	0.103	-4.0	112	0.00
36 C	4-Chloro-3-methylphenol	0.379	0.392	-3.4	112	0.00
37	2-Methylnaphthalene	0.735	0.755	-2.7	113	0.00
38	1-Methylnaphthalene	0.714	0.736	-3.1	113	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	0.702	0.729	-3.8	114	0.00
41 P	Hexachlorocyclopentadiene	0.268	0.291	-8.6	113	0.00
42 S	2,4,6-Tribromophenol	0.217	0.230	-6.0	113	0.00
43 C	2,4,6-Trichlorophenol	0.450	0.468	-4.0	112	0.00
44	2,4,5-Trichlorophenol	0.486	0.505	-3.9	111	0.00
45 S	2-Fluorobiphenyl	1.460	1.483	-1.6	112	0.00
46	1,1'-Biphenyl	1.531	1.574	-2.8	113	0.00
47	2-Chloronaphthalene	1.267	1.301	-2.7	112	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.464	0.477	-2.8	110	0.00
49	Acenaphthylene	1.886	1.936	-2.7	111	0.00
50	Dimethylphthalate	1.513	1.593	-5.3	114	0.00
51	2,6-Dinitrotoluene	0.328	0.349	-6.4	113	0.00
52 C	Acenaphthene	1.138	1.182	-3.9	112	0.00
53	3-Nitroaniline	0.334	0.351	-5.1	112	0.00
54 P	2,4-Dinitrophenol	0.188	0.189	-0.5	107	0.00
55	Dibenzofuran	1.754	1.814	-3.4	112	0.00
56 P	4-Nitrophenol	0.234	0.252	-7.7	111	0.00
57	2,4-Dinitrotoluene	0.448	0.472	-5.4	112	0.00
58	Fluorene	1.432	1.483	-3.6	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.399	0.429	-7.5	115	0.00
60	Diethylphthalate	1.456	1.562	-7.3	116	0.00
61	4-Chlorophenyl-phenylether	0.744	0.782	-5.1	114	0.00
62	4-Nitroaniline	0.348	0.366	-5.2	112	0.00
63	Azobenzene	1.616	1.701	-5.3	115	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	0.136	0.141	-3.7	112	0.00
66 c	n-Nitrosodiphenylamine	0.610	0.622	-2.0	115	0.00
67	4-Bromophenyl-phenylether	0.232	0.237	-2.2	116	0.00
68	Hexachlorobenzene	0.255	0.256	-0.4	114	0.00
69	Atrazine	0.201	0.215	-7.0	117	0.00
70 C	Pentachlorophenol	0.126	0.133	-5.6	110	0.00
71	Phenanthrene	1.100	1.089	1.0	112	0.00
72	Anthracene	1.076	1.082	-0.6	113	0.00
73	Carbazole	0.950	0.949	0.1	112	0.00
74	Di-n-butylphthalate	1.148	1.191	-3.7	116	0.00
75 C	Fluoranthene	1.281	1.272	0.7	111	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	113	0.00
77	Benzydine	0.329	0.377	-14.6	130	0.00
78	Pyrene	1.676	1.770	-5.6	113	0.00
79 S	Terphenyl-d14	1.182	1.256	-6.3	113	0.00
80	Butylbenzylphthalate	0.622	0.685	-10.1	115	0.00
81	Benzo(a)anthracene	1.448	1.555	-7.4	115	0.00
82	3,3'-Dichlorobenzidine	0.419	0.461	-10.0	118	0.00
83	Chrysene	1.361	1.482	-8.9	116	0.00
84	Bis(2-ethylhexyl)phthalate	0.757	0.857	-13.2	121	0.00
85 c	Di-n-octyl phthalate	1.019	1.187	-16.5	125	0.00
86 I	Perylene-d12	1.000	1.000	0.0	120	0.00
87	Indeno(1,2,3-cd)pyrene	1.271	1.149	9.6	106	-0.01
88	Benzo(b)fluoranthene	1.466	1.506	-2.7	118	0.00
89	Benzo(k)fluoranthene	1.417	1.510	-6.6	127	0.00
90 C	Benzo(a)pyrene	1.135	1.140	-0.4	120	0.00
91	Dibenzo(a,h)anthracene	1.041	0.962	7.6	108	-0.01
92	Benzo(g,h,i)perylene	1.046	0.950	9.2	104	0.00

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(#) = Out of Range

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