

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060624\
 Data File : BF138128.D
 Acq On : 06 Jun 2024 11:28
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 06 11:53:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 06 05:19:29 2024
 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	103	0.00
2	1,4-Dioxane	0.538	0.521	3.2	102	0.00
3	Pyridine	1.318	1.284	2.6	101	0.00
4	n-Nitrosodimethylamine	0.647	0.624	3.6	99	0.01
5 S	2-Fluorophenol	1.174	1.155	1.6	102	0.00
6	Aniline	1.505	1.452	3.5	100	0.00
7 S	Phenol-d6	1.485	1.469	1.1	103	0.00
8	2-Chlorophenol	1.270	1.275	-0.4	103	0.00
9	Benzaldehyde	0.791	0.825	-4.3	110	0.00
10 C	Phenol	1.525	1.502	1.5	102	0.00
11	bis(2-Chloroethyl)ether	1.223	1.178	3.7	100	0.00
12	1,3-Dichlorobenzene	1.455	1.443	0.8	102	0.00
13 C	1,4-Dichlorobenzene	1.465	1.452	0.9	103	0.00
14	1,2-Dichlorobenzene	1.375	1.367	0.6	102	0.00
15	Benzyl Alcohol	1.051	1.059	-0.8	102	0.00
16	2,2'-oxybis(1-Chloropropane	1.795	1.699	5.3	98	0.00
17	2-Methylphenol	1.028	1.013	1.5	103	0.00
18	Hexachloroethane	0.500	0.509	-1.8	104	0.00
19 P	n-Nitroso-di-n-propylamine	0.947	0.909	4.0	101	0.00
20	3+4-Methylphenols	1.279	1.297	-1.4	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.460	0.450	2.2	102	0.00
23 S	Nitrobenzene-d5	0.294	0.335	-13.9	110	0.00
24	Nitrobenzene	0.320	0.347	-8.4	107	0.00
25	Isophorone	0.648	0.622	4.0	101	0.00
26 C	2-Nitrophenol	0.108	0.145	-34.3#	129	0.00
27	2,4-Dimethylphenol	0.225	0.230	-2.2	105	0.00
28	bis(2-Chloroethoxy)methane	0.394	0.387	1.8	102	0.00
29 C	2,4-Dichlorophenol	0.271	0.285	-5.2	106	0.00
30	1,2,4-Trichlorobenzene	0.327	0.325	0.6	103	0.00
31	Naphthalene	0.967	0.957	1.0	103	0.00
32	Benzoic acid	0.148	0.191	-29.1#	144	0.00
33	4-Chloroaniline	0.364	0.356	2.2	103	0.00
34 C	Hexachlorobutadiene	0.192	0.191	0.5	102	0.00
35	Caprolactam	0.091	0.092	-1.1	105	0.00
36 C	4-Chloro-3-methylphenol	0.278	0.283	-1.8	104	0.00
37	2-Methylnaphthalene	0.652	0.644	1.2	103	0.00
38	1-Methylnaphthalene	0.639	0.630	1.4	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	0.565	0.563	0.4	104	0.00
41 P	Hexachlorocyclopentadiene	0.186	0.196	-5.4	103	0.00
42 S	2,4,6-Tribromophenol	0.192	0.216	-12.5	108	0.00
43 C	2,4,6-Trichlorophenol	0.343	0.373	-8.7	109	0.00
44	2,4,5-Trichlorophenol	0.378	0.397	-5.0	105	0.00
45 S	2-Fluorobiphenyl	1.144	1.099	3.9	102	0.00
46	1,1'-Biphenyl	1.405	1.367	2.7	103	0.00
47	2-Chloronaphthalene	1.120	1.094	2.3	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.229	0.288	-25.8#	117	0.00
49	Acenaphthylene	1.584	1.557	1.7	104	0.00
50	Dimethylphthalate	1.257	1.230	2.1	103	0.00
51	2,6-Dinitrotoluene	0.235	0.285	-21.3	114	0.00
52 C	Acenaphthene	1.070	1.061	0.8	105	0.00
53	3-Nitroaniline	0.240	0.283	-17.9	113	0.00
54 P	2,4-Dinitrophenol	0.060	0.081	-35.0#	145	0.00
55	Dibenzofuran	1.514	1.478	2.4	103	0.00
56 P	4-Nitrophenol	0.191	0.217	-13.6	113	0.00
57	2,4-Dinitrotoluene	0.272	0.353	-29.8#	117	0.00
58	Fluorene	1.203	1.174	2.4	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.298	0.327	-9.7	107	0.00
60	Diethylphthalate	1.227	1.216	0.9	103	0.00
61	4-Chlorophenyl-phenylether	0.611	0.594	2.8	102	0.00
62	4-Nitroaniline	0.235	0.281	-19.6	111	0.00
63	Azobenzene	1.182	1.155	2.3	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.063	0.077	-22.2	131	0.00
66 c	n-Nitrosodiphenylamine	0.597	0.595	0.3	103	0.00
67	4-Bromophenyl-phenylether	0.228	0.232	-1.8	105	0.00
68	Hexachlorobenzene	0.265	0.265	0.0	105	0.00
69	Atrazine	0.192	0.190	1.0	103	0.00
70 C	Pentachlorophenol	0.142	0.167	-17.6	111	0.00
71	Phenanthrene	0.963	0.937	2.7	101	0.00
72	Anthracene	0.960	0.932	2.9	102	0.00
73	Carbazole	0.878	0.857	2.4	102	0.00
74	Di-n-butylphthalate	1.032	1.008	2.3	101	0.00
75 C	Fluoranthene	1.039	1.009	2.9	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzydine	0.206	0.261	-26.7#	94	0.00
78	Pyrene	1.809	1.862	-2.9	102	0.00
79 S	Terphenyl-d14	1.337	1.319	1.3	102	0.00
80	Butylbenzylphthalate	0.597	0.669	-12.1	102	0.00
81	Benzo(a)anthracene	1.262	1.235	2.1	99	0.00
82	3,3'-Dichlorobenzidine	0.320	0.331	-3.4	103	0.00
83	Chrysene	1.211	1.216	-0.4	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.870	0.924	-6.2	101	0.00
85 c	Di-n-octyl phthalate	1.198	1.259	-5.1	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	0.940	1.088	-15.7	105	0.00
88	Benzo(b)fluoranthene	1.257	1.229	2.2	105	0.00
89	Benzo(k)fluoranthene	1.199	1.148	4.3	100	0.00
90 C	Benzo(a)pyrene	0.952	0.958	-0.6	103	0.00
91	Dibenzo(a,h)anthracene	0.748	0.865	-15.6	105	0.00
92	Benzo(g,h,i)perylene	0.785	0.901	-14.8	102	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1