

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051324\
 Data File : BF137897.D
 Acq On : 13 May 2024 12:18
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 13 13:33:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF043024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:25:08 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	69	-0.01
2	1,4-Dioxane	0.538	0.618	-14.9	81	-0.02
3	Pyridine	1.302	1.158	11.1	62	-0.02
4	n-Nitrosodimethylamine	0.586	0.557	4.9	67	-0.01
5 S	2-Fluorophenol	1.195	1.572	-31.5#	94	-0.01
6	Aniline	1.502	1.195	20.4	55	0.00
7 S	Phenol-d6	1.515	1.964	-29.6#	92	-0.01
8	2-Chlorophenol	1.302	1.248	4.1	68	-0.02
9	Benzaldehyde	0.816	0.823	-0.9	73	-0.02
10 C	Phenol	1.553	1.436	7.5	66	-0.01
11	bis(2-Chloroethyl)ether	1.216	1.135	6.7	66	-0.02
12	1,3-Dichlorobenzene	1.468	1.432	2.5	69	-0.01
13 C	1,4-Dichlorobenzene	1.473	1.449	1.6	70	-0.01
14	1,2-Dichlorobenzene	1.387	1.350	2.7	69	-0.02
15	Benzyl Alcohol	1.048	1.002	4.4	65	-0.01
16	2,2'-oxybis(1-Chloropropane	1.709	1.411	17.4	58	-0.02
17	2-Methylphenol	1.050	1.017	3.1	68	-0.01
18	Hexachloroethane	0.498	0.493	1.0	69	-0.02
19 P	n-Nitroso-di-n-propylamine	0.905	0.815	9.9	64	-0.01
20	3+4-Methylphenols	1.382	1.328	3.9	67	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	68	-0.02
22	Acetophenone	0.450	0.438	2.7	67	-0.01
23 S	Nitrobenzene-d5	0.344	0.335	2.6	66	-0.01
24	Nitrobenzene	0.355	0.341	3.9	65	-0.01
25	Isophorone	0.621	0.589	5.2	66	-0.01
26 C	2-Nitrophenol	0.161	0.169	-5.0	67	-0.02
27	2,4-Dimethylphenol	0.231	0.223	3.5	66	-0.02
28	bis(2-Chloroethoxy)methane	0.376	0.356	5.3	65	-0.01
29 C	2,4-Dichlorophenol	0.280	0.279	0.4	67	-0.02
30	1,2,4-Trichlorobenzene	0.305	0.307	-0.7	69	-0.02
31	Naphthalene	0.994	0.983	1.1	68	-0.02
32	Benzoic acid	0.200	0.190	5.0	63	-0.01
33	4-Chloroaniline	0.369	0.314	14.9	58	-0.02
34 C	Hexachlorobutadiene	0.187	0.195	-4.3	71	-0.01
35	Caprolactam	0.089	0.084	5.6	64	-0.02
36 C	4-Chloro-3-methylphenol	0.292	0.289	1.0	67	-0.02
37	2-Methylnaphthalene	0.643	0.631	1.9	67	-0.02
38	1-Methylnaphthalene	0.633	0.614	3.0	67	-0.02
39 I	Acenaphthene-d10	1.000	1.000	0.0	67	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.530	0.535	-0.9	68	-0.02
41 P	Hexachlorocyclopentadiene	0.215	0.209	2.8	62	-0.01
42 S	2,4,6-Tribromophenol	0.204	0.280	-37.3#	93	-0.02
43 C	2,4,6-Trichlorophenol	0.361	0.350	3.0	64	-0.02
44	2,4,5-Trichlorophenol	0.398	0.394	1.0	65	-0.02
45 S	2-Fluorobiphenyl	1.233	1.226	0.6	69	-0.02
46	1,1'-Biphenyl	1.373	1.359	1.0	67	-0.02
47	2-Chloronaphthalene	1.108	1.089	1.7	67	-0.02

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48	2-Nitroaniline	0.301	0.292	3.0	63	-0.01
49	Acenaphthylene	1.603	1.576	1.7	67	-0.02
50	Dimethylphthalate	1.263	1.229	2.7	66	-0.01
51	2,6-Dinitrotoluene	0.289	0.288	0.3	66	-0.02
52 C	Acenaphthene	1.063	1.046	1.6	67	-0.02
53	3-Nitroaniline	0.302	0.284	6.0	61	-0.02
54 P	2,4-Dinitrophenol	0.142	0.120	15.5	55	-0.02
55	Dibenzofuran	1.546	1.508	2.5	66	-0.02
56 P	4-Nitrophenol	0.250	0.225	10.0	58	-0.02
57	2,4-Dinitrotoluene	0.377	0.379	-0.5	66	-0.02
58	Fluorene	1.231	1.183	3.9	65	-0.02
59	2,3,4,6-Tetrachlorophenol	0.323	0.298	7.7	61	-0.02
60	Diethylphthalate	1.199	1.183	1.3	67	-0.02
61	4-Chlorophenyl-phenylether	0.606	0.590	2.6	67	-0.02
62	4-Nitroaniline	0.306	0.276	9.8	59	-0.02
63	Azobenzene	1.159	1.073	7.4	63	-0.02
64 I	Phenanthrene-d10	1.000	1.000	0.0	65	-0.02
65	4,6-Dinitro-2-methylphenol	0.115	0.111	3.5	60	-0.02
66 c	n-Nitrosodiphenylamine	0.599	0.595	0.7	65	-0.02
67	4-Bromophenyl-phenylether	0.214	0.217	-1.4	66	-0.02
68	Hexachlorobenzene	0.234	0.233	0.4	65	-0.02
69	Atrazine	0.183	0.149	18.6	54	-0.02
70 C	Pentachlorophenol	0.161	0.146	9.3	57	-0.02
71	Phenanthrene	0.975	0.948	2.8	65	-0.02
72	Anthracene	0.970	0.943	2.8	64	-0.02
73	Carbazole	0.935	0.892	4.6	63	-0.02
74	Di-n-butylphthalate	1.020	1.037	-1.7	67	-0.02
75 C	Fluoranthene	1.066	1.003	5.9	63	-0.02
76 I	Chrysene-d12	1.000	1.000	0.0	56	-0.02
77	Benzidine	0.463	0.086	81.4#	9#	-0.02
78	Pyrene	1.586	1.719	-8.4	61	-0.02
79 S	Terphenyl-d14	1.193	1.319	-10.6	64	-0.02
80	Butylbenzylphthalate	0.503	0.576	-14.5	62	-0.02
81	Benzo(a)anthracene	1.279	1.270	0.7	56	-0.02
82	3,3'-Dichlorobenzidine	0.383	0.348	9.1	52	-0.02
83	Chrysene	1.198	1.191	0.6	57	-0.02
84	Bis(2-ethylhexyl)phthalate	0.634	0.730	-15.1	65	-0.02
85 c	Di-n-octyl phthalate	0.853	1.000	-17.2	67	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	65	-0.03
87	Indeno(1,2,3-cd)pyrene	1.137	1.341	-17.9	77	-0.04
88	Benzo(b)fluoranthene	1.244	1.131	9.1	60	-0.03
89	Benzo(k)fluoranthene	1.203	1.165	3.2	62	-0.03
90 C	Benzo(a)pyrene	1.015	1.002	1.3	65	-0.04
91	Dibenzo(a,h)anthracene	0.926	1.105	-19.3	78	-0.05
92	Benzo(g,h,i)perylene	0.970	1.158	-19.4	77	-0.04

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(#) = Out of Range

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