

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050124\
 Data File : BF137783.D
 Acq On : 01 May 2024 10:11
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 01 10:32:36 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	95	0.00
2	1,4-Dioxane	0.538	0.523	2.8	93	0.00
3	Pyridine	1.302	1.283	1.5	94	0.00
4	n-Nitrosodimethylamine	0.586	0.550	6.1	90	0.00
5 S	2-Fluorophenol	1.195	1.159	3.0	94	0.00
6	Aniline	1.502	1.452	3.3	92	0.00
7 S	Phenol-d6	1.515	1.441	4.9	92	0.00
8	2-Chlorophenol	1.302	1.266	2.8	94	0.00
9	Benzaldehyde	0.816	0.809	0.9	98	0.00
10 C	Phenol	1.553	1.485	4.4	93	0.00
11	bis(2-Chloroethyl)ether	1.216	1.152	5.3	92	0.00
12	1,3-Dichlorobenzene	1.468	1.427	2.8	94	0.00
13 C	1,4-Dichlorobenzene	1.473	1.430	2.9	94	0.00
14	1,2-Dichlorobenzene	1.387	1.341	3.3	93	0.00
15	Benzyl Alcohol	1.048	1.047	0.1	93	0.00
16	2,2'-oxybis(1-Chloropropane	1.709	1.646	3.7	92	0.00
17	2-Methylphenol	1.050	1.032	1.7	94	0.00
18	Hexachloroethane	0.498	0.495	0.6	94	0.00
19 P	n-Nitroso-di-n-propylamine	0.905	0.855	5.5	91	0.00
20	3+4-Methylphenols	1.382	1.349	2.4	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.450	0.434	3.6	91	0.00
23 S	Nitrobenzene-d5	0.344	0.341	0.9	92	0.00
24	Nitrobenzene	0.355	0.352	0.8	92	0.00
25	Isophorone	0.621	0.607	2.3	93	0.00
26 C	2-Nitrophenol	0.161	0.177	-9.9	97	0.00
27	2,4-Dimethylphenol	0.231	0.227	1.7	92	0.00
28	bis(2-Chloroethoxy)methane	0.376	0.363	3.5	91	0.00
29 C	2,4-Dichlorophenol	0.280	0.282	-0.7	94	0.00
30	1,2,4-Trichlorobenzene	0.305	0.304	0.3	94	0.00
31	Naphthalene	0.994	0.968	2.6	92	0.00
32	Benzoic acid	0.200	0.223	-11.5	102	0.00
33	4-Chloroaniline	0.369	0.349	5.4	89	0.00
34 C	Hexachlorobutadiene	0.187	0.188	-0.5	95	0.00
35	Caprolactam	0.089	0.089	0.0	94	0.00
36 C	4-Chloro-3-methylphenol	0.292	0.289	1.0	92	0.00
37	2-Methylnaphthalene	0.643	0.632	1.7	93	0.00
38	1-Methylnaphthalene	0.633	0.618	2.4	93	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40	1,2,4,5-Tetrachlorobenzene	0.530	0.526	0.8	93	0.00
41 P	Hexachlorocyclopentadiene	0.215	0.222	-3.3	92	0.00
42 S	2,4,6-Tribromophenol	0.204	0.203	0.5	94	0.00
43 C	2,4,6-Trichlorophenol	0.361	0.363	-0.6	93	0.00
44	2,4,5-Trichlorophenol	0.398	0.402	-1.0	92	0.00
45 S	2-Fluorobiphenyl	1.233	1.201	2.6	94	0.00
46	1,1'-Biphenyl	1.373	1.362	0.8	94	0.00
47	2-Chloronaphthalene	1.108	1.083	2.3	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.301	0.313	-4.0	94	0.00
49	Acenaphthylene	1.603	1.580	1.4	93	0.00
50	Dimethylphthalate	1.263	1.263	0.0	94	0.00
51	2,6-Dinitrotoluene	0.289	0.301	-4.2	95	0.00
52 C	Acenaphthene	1.063	1.059	0.4	94	0.00
53	3-Nitroaniline	0.302	0.306	-1.3	92	0.00
54 P	2,4-Dinitrophenol	0.142	0.155	-9.2	98	0.00
55	Dibenzofuran	1.546	1.511	2.3	92	0.00
56 P	4-Nitrophenol	0.250	0.247	1.2	89	0.00
57	2,4-Dinitrotoluene	0.377	0.397	-5.3	95	0.00
58	Fluorene	1.231	1.197	2.8	92	0.00
59	2,3,4,6-Tetrachlorophenol	0.323	0.326	-0.9	93	0.00
60	Diethylphthalate	1.199	1.195	0.3	94	0.00
61	4-Chlorophenyl-phenylether	0.606	0.599	1.2	94	0.00
62	4-Nitroaniline	0.306	0.301	1.6	89	0.00
63	Azobenzene	1.159	1.122	3.2	91	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.123	-7.0	97	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.582	2.8	93	0.00
67	4-Bromophenyl-phenylether	0.214	0.214	0.0	95	0.00
68	Hexachlorobenzene	0.234	0.228	2.6	93	0.00
69	Atrazine	0.183	0.178	2.7	93	0.00
70 C	Pentachlorophenol	0.161	0.164	-1.9	93	0.00
71	Phenanthrene	0.975	0.941	3.5	93	0.00
72	Anthracene	0.970	0.933	3.8	92	0.00
73	Carbazole	0.935	0.891	4.7	92	0.00
74	Di-n-butylphthalate	1.020	1.036	-1.6	97	0.00
75 C	Fluoranthene	1.066	1.016	4.7	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77	Benzydine	0.463	0.503	-8.6	85	0.00
78	Pyrene	1.586	1.570	1.0	90	0.00
79 S	Terphenyl-d14	1.193	1.191	0.2	94	0.00
80	Butylbenzylphthalate	0.503	0.572	-13.7	100	0.00
81	Benzo(a)anthracene	1.279	1.254	2.0	91	0.00
82	3,3'-Dichlorobenzidine	0.383	0.396	-3.4	97	0.00
83	Chrysene	1.198	1.174	2.0	92	0.00
84	Bis(2-ethylhexyl)phthalate	0.634	0.754	-18.9	109	0.00
85 c	Di-n-octyl phthalate	0.853	1.108	-29.9#	120	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.137	1.133	0.4	104	0.01
88	Benzo(b)fluoranthene	1.244	1.211	2.7	104	0.00
89	Benzo(k)fluoranthene	1.203	1.168	2.9	100	0.00
90 C	Benzo(a)pyrene	1.015	1.007	0.8	105	0.00
91	Dibenzo(a,h)anthracene	0.926	0.932	-0.6	106	0.01
92	Benzo(g,h,i)perylene	0.970	0.941	3.0	100	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 1