

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020725\
 Data File : BF141496.D
 Acq On : 07 Feb 2025 09:55
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 10:35:57 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 16:58:59 2025
 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	102	0.00
2	1,4-Dioxane	0.513	0.515	-0.4	102	0.00
3	Pyridine	1.222	1.238	-1.3	100	-0.01
4	n-Nitrosodimethylamine	0.809	0.810	-0.1	101	-0.03
5 S	2-Fluorophenol	1.276	1.278	-0.2	101	0.00
6	Aniline	1.513	1.453	4.0	97	-0.01
7 S	Phenol-d6	1.612	1.603	0.6	102	-0.01
8	2-Chlorophenol	1.378	1.375	0.2	102	0.00
9	Benzaldehyde	0.857	0.730	14.8	91	0.00
10 C	Phenol	1.678	1.674	0.2	102	-0.01
11	bis(2-Chloroethyl)ether	1.261	1.263	-0.2	102	0.00
12	1,3-Dichlorobenzene	1.455	1.448	0.5	103	0.00
13 C	1,4-Dichlorobenzene	1.487	1.492	-0.3	104	0.00
14	1,2-Dichlorobenzene	1.380	1.379	0.1	103	0.00
15	Benzyl Alcohol	1.236	1.216	1.6	99	0.00
16	2,2'-oxybis(1-Chloropropane	2.158	2.131	1.3	101	0.00
17	2-Methylphenol	1.079	1.061	1.7	101	0.00
18	Hexachloroethane	0.550	0.553	-0.5	102	0.00
19 P	n-Nitroso-di-n-propylamine	0.964	0.975	-1.1	103	-0.01
20	3+4-Methylphenols	1.371	1.359	0.9	101	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.498	0.489	1.8	102	0.00
23 S	Nitrobenzene-d5	0.383	0.379	1.0	102	0.00
24	Nitrobenzene	0.374	0.373	0.3	103	0.00
25	Isophorone	0.611	0.607	0.7	103	0.00
26 C	2-Nitrophenol	0.186	0.188	-1.1	101	0.00
27	2,4-Dimethylphenol	0.217	0.214	1.4	99	0.00
28	bis(2-Chloroethoxy)methane	0.392	0.394	-0.5	103	0.00
29 C	2,4-Dichlorophenol	0.294	0.295	-0.3	103	0.00
30	1,2,4-Trichlorobenzene	0.320	0.314	1.9	102	0.00
31	Naphthalene	1.041	1.032	0.9	103	0.00
32	Benzoic acid	0.226	0.231	-2.2	104	-0.04
33	4-Chloroaniline	0.363	0.339	6.6	96	0.00
34 C	Hexachlorobutadiene	0.192	0.192	0.0	103	0.00
35	Caprolactam	0.089	0.089	0.0	99	-0.03
36 C	4-Chloro-3-methylphenol	0.325	0.327	-0.6	103	0.00
37	2-Methylnaphthalene	0.677	0.654	3.4	101	0.00
38	1-Methylnaphthalene	0.656	0.648	1.2	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.579	0.565	2.4	101	0.00
41 P	Hexachlorocyclopentadiene	0.192	0.195	-1.6	100	0.00
42 S	2,4,6-Tribromophenol	0.201	0.193	4.0	101	0.00
43 C	2,4,6-Trichlorophenol	0.374	0.368	1.6	102	0.00
44	2,4,5-Trichlorophenol	0.405	0.396	2.2	101	0.00
45 S	2-Fluorobiphenyl	1.298	1.253	3.5	103	0.00
46	1,1'-Biphenyl	1.551	1.505	3.0	102	0.00
47	2-Chloronaphthalene	1.147	1.119	2.4	103	0.00

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48	2-Nitroaniline	0.385	0.377	2.1	101	0.00
49	Acenaphthylene	1.705	1.675	1.8	103	0.00
50	Dimethylphthalate	1.358	1.313	3.3	102	0.00
51	2,6-Dinitrotoluene	0.297	0.291	2.0	101	0.00
52 C	Acenaphthene	1.147	1.122	2.2	102	0.00
53	3-Nitroaniline	0.319	0.311	2.5	102	0.00
54 P	2,4-Dinitrophenol	0.176	0.168	4.5	99	-0.01
55	Dibenzofuran	1.683	1.637	2.7	102	0.00
56 P	4-Nitrophenol	0.237	0.239	-0.8	100	-0.01
57	2,4-Dinitrotoluene	0.395	0.385	2.5	101	0.00
58	Fluorene	1.301	1.262	3.0	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.349	0.347	0.6	104	0.00
60	Diethylphthalate	1.336	1.282	4.0	101	0.00
61	4-Chlorophenyl-phenylether	0.626	0.611	2.4	102	0.00
62	4-Nitroaniline	0.324	0.328	-1.2	102	-0.02
63	Azobenzene	1.328	1.298	2.3	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.139	0.142	-2.2	101	-0.01
66 c	n-Nitrosodiphenylamine	0.640	0.628	1.9	102	-0.01
67	4-Bromophenyl-phenylether	0.224	0.224	0.0	103	0.00
68	Hexachlorobenzene	0.230	0.229	0.4	103	0.00
69	Atrazine	0.192	0.185	3.6	102	0.00
70 C	Pentachlorophenol	0.147	0.151	-2.7	100	0.00
71	Phenanthrene	1.101	1.075	2.4	101	0.00
72	Anthracene	1.107	1.083	2.2	102	0.00
73	Carbazole	0.996	0.988	0.8	102	0.00
74	Di-n-butylphthalate	1.150	1.168	-1.6	104	0.00
75 C	Fluoranthene	1.167	1.178	-0.9	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzidine	0.441	0.415	5.9	84	0.00
78	Pyrene	1.703	1.687	0.9	103	0.00
79 S	Terphenyl-d14	1.185	1.179	0.5	105	0.00
80	Butylbenzylphthalate	0.590	0.635	-7.6	111	0.00
81	Benzo(a)anthracene	1.329	1.271	4.4	101	0.00
82	3,3'-Dichlorobenzidine	0.381	0.367	3.7	104	0.00
83	Chrysene	1.228	1.240	-1.0	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.665	0.773	-16.2	120	0.00
85 c	Di-n-octyl phthalate	0.949	1.029	-8.4	114	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	0.00
87	Indeno(1,2,3-cd)pyrene	1.236	1.234	0.2	101	-0.02
88	Benzo(b)fluoranthene	1.343	1.378	-2.6	108	-0.02
89	Benzo(k)fluoranthene	1.147	1.108	3.4	102	-0.02
90 C	Benzo(a)pyrene	1.087	1.092	-0.5	106	-0.02
91	Dibenzo(a,h)anthracene	1.001	1.004	-0.3	100	-0.03
92	Benzo(g,h,i)perylene	1.048	1.059	-1.0	101	-0.04

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(#) = Out of Range

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