

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102524\
 Data File : BF140026.D
 Acq On : 25 Oct 2024 09:48
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 25 11:34:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 15:07:50 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	55	0.00
2	1,4-Dioxane	0.596	0.534	10.4	50#	-0.02
3	Pyridine	1.476	1.358	8.0	50#	-0.01
4	n-Nitrosodimethylamine	0.793	0.741	6.6	51	-0.01
5 S	2-Fluorophenol	1.278	1.218	4.7	53	0.00
6	Aniline	1.542	1.416	8.2	50#	0.00
7 S	Phenol-d6	1.655	1.535	7.3	52	0.00
8	2-Chlorophenol	1.306	1.258	3.7	53	0.00
9	Benzaldehyde	0.931	0.889	4.5	52	0.00
10 C	Phenol	1.706	1.612	5.5	52	0.00
11	bis(2-Chloroethyl)ether	1.319	1.219	7.6	52	0.00
12	1,3-Dichlorobenzene	1.499	1.495	0.3	55	0.00
13 C	1,4-Dichlorobenzene	1.498	1.497	0.1	56	0.00
14	1,2-Dichlorobenzene	1.398	1.386	0.9	56	0.00
15	Benzyl Alcohol	1.214	1.178	3.0	54	0.00
16	2,2'-oxybis(1-Chloropropane	2.248	1.869	16.9	46#	0.00
17	2-Methylphenol	1.114	1.048	5.9	52	0.00
18	Hexachloroethane	0.534	0.543	-1.7	56	0.00
19 P	n-Nitroso-di-n-propylamine	1.004	0.893	11.1	51	0.00
20	3+4-Methylphenols	1.424	1.335	6.2	52	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	54	0.00
22	Acetophenone	0.490	0.478	2.4	53	0.00
23 S	Nitrobenzene-d5	0.361	0.387	-7.2	56	0.00
24	Nitrobenzene	0.396	0.403	-1.8	54	0.00
25	Isophorone	0.685	0.648	5.4	51	0.00
26 C	2-Nitrophenol	0.149	0.176	-18.1	60	0.00
27	2,4-Dimethylphenol	0.249	0.233	6.4	50	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.386	7.0	50	0.00
29 C	2,4-Dichlorophenol	0.283	0.284	-0.4	54	0.00
30	1,2,4-Trichlorobenzene	0.314	0.325	-3.5	55	0.00
31	Naphthalene	1.031	1.030	0.1	54	0.00
32	Benzoic acid	0.217	0.230	-6.0	56	0.00
33	4-Chloroaniline	0.352	0.343	2.6	52	0.00
34 C	Hexachlorobutadiene	0.197	0.212	-7.6	58	0.00
35	Caprolactam	0.090	0.088	2.2	51	0.00
36 C	4-Chloro-3-methylphenol	0.314	0.318	-1.3	54	0.00
37	2-Methylnaphthalene	0.632	0.629	0.5	54	0.00
38	1-Methylnaphthalene	0.620	0.618	0.3	54	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	54	0.00
40	1,2,4,5-Tetrachlorobenzene	0.540	0.556	-3.0	56	0.00
41 P	Hexachlorocyclopentadiene	0.188	0.207	-10.1	56	0.00
42 S	2,4,6-Tribromophenol	0.187	0.212	-13.4	60	0.00
43 C	2,4,6-Trichlorophenol	0.382	0.381	0.3	53	0.00
44	2,4,5-Trichlorophenol	0.394	0.415	-5.3	56	0.00
45 S	2-Fluorobiphenyl	1.210	1.245	-2.9	57	0.00
46	1,1'-Biphenyl	1.392	1.396	-0.3	54	0.00
47	2-Chloronaphthalene	1.121	1.132	-1.0	55	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.343	0.379	-10.5	56	0.00
49	Acenaphthylene	1.621	1.626	-0.3	54	0.00
50	Dimethylphthalate	1.246	1.224	1.8	53	0.00
51	2,6-Dinitrotoluene	0.270	0.290	-7.4	55	0.00
52 C	Acenaphthene	1.049	1.083	-3.2	56	0.00
53	3-Nitroaniline	0.278	0.293	-5.4	54	0.00
54 P	2,4-Dinitrophenol	0.093	0.149	-60.2#	79	0.00
55	Dibenzofuran	1.505	1.515	-0.7	55	0.00
56 P	4-Nitrophenol	0.214	0.235	-9.8	54	0.00
57	2,4-Dinitrotoluene	0.332	0.384	-15.7	58	0.00
58	Fluorene	1.146	1.161	-1.3	56	0.00
59	2,3,4,6-Tetrachlorophenol	0.309	0.323	-4.5	56	0.00
60	Diethylphthalate	1.223	1.198	2.0	53	0.00
61	4-Chlorophenyl-phenylether	0.579	0.583	-0.7	55	0.00
62	4-Nitroaniline	0.263	0.285	-8.4	56	0.00
63	Azobenzene	1.297	1.220	5.9	50	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	55	0.00
65	4,6-Dinitro-2-methylphenol	0.082	0.114	-39.0#	71	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.582	2.8	53	0.00
67	4-Bromophenyl-phenylether	0.206	0.208	-1.0	56	0.00
68	Hexachlorobenzene	0.232	0.237	-2.2	56	0.00
69	Atrazine	0.162	0.158	2.5	49#	0.00
70 C	Pentachlorophenol	0.141	0.161	-14.2	58	0.00
71	Phenanthrene	0.945	0.933	1.3	55	0.00
72	Anthracene	0.922	0.927	-0.5	55	0.00
73	Carbazole	0.857	0.847	1.2	55	0.00
74	Di-n-butylphthalate	0.990	0.947	4.3	51	0.00
75 C	Fluoranthene	0.955	0.965	-1.0	56	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	54	0.00
77	Benzydine	0.329	0.425	-29.2#	62	0.00
78	Pyrene	1.751	1.887	-7.8	56	0.00
79 S	Terphenyl-d14	1.227	1.327	-8.1	57	0.00
80	Butylbenzylphthalate	0.525	0.564	-7.4	55	0.00
81	Benzo(a)anthracene	1.302	1.327	-1.9	54	0.00
82	3,3'-Dichlorobenzidine	0.380	0.419	-10.3	58	0.00
83	Chrysene	1.194	1.197	-0.3	55	0.00
84	Bis(2-ethylhexyl)phthalate	0.589	0.614	-4.2	53	0.00
85 c	Di-n-octyl phthalate	1.071	0.962	10.2	45#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	51	0.00
87	Indeno(1,2,3-cd)pyrene	1.287	1.346	-4.6	51	0.01
88	Benzo(b)fluoranthene	1.218	1.123	7.8	48#	0.00
89	Benzo(k)fluoranthene	1.051	1.090	-3.7	52	0.00
90 C	Benzo(a)pyrene	1.002	1.013	-1.1	50	0.00
91	Dibenzo(a,h)anthracene	1.073	1.106	-3.1	50	0.00
92	Benzo(g,h,i)perylene	1.072	1.153	-7.6	52	0.00

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(#) = Out of Range

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