

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091424\
 Data File : BF139357.D
 Acq On : 14 Sep 2024 09:31
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 16 01:49:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 14 02:58:23 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	106	0.00
2	1,4-Dioxane	0.492	0.522	-6.1	112	0.00
3	Pyridine	1.084	1.217	-12.3	117	0.00
4	n-Nitrosodimethylamine	0.940	0.962	-2.3	108	0.00
5 S	2-Fluorophenol	1.226	1.249	-1.9	109	0.00
6	Aniline	1.214	1.380	-13.7	122	-0.02
7 S	Phenol-d6	1.609	1.634	-1.6	108	0.00
8	2-Chlorophenol	1.262	1.273	-0.9	108	0.00
9	Benzaldehyde	0.930	0.912	1.9	116	0.00
10 C	Phenol	1.639	1.686	-2.9	111	0.00
11	bis(2-Chloroethyl)ether	1.246	1.179	5.4	110	0.00
12	1,3-Dichlorobenzene	1.435	1.440	-0.3	108	0.00
13 C	1,4-Dichlorobenzene	1.450	1.488	-2.6	110	0.00
14	1,2-Dichlorobenzene	1.370	1.393	-1.7	110	0.00
15	Benzyl Alcohol	1.284	1.310	-2.0	108	0.00
16	2,2'-oxybis(1-Chloropropane	1.920	1.948	-1.5	110	0.00
17	2-Methylphenol	1.003	1.026	-2.3	110	0.00
18	Hexachloroethane	0.552	0.553	-0.2	108	0.00
19 P	n-Nitroso-di-n-propylamine	0.954	0.991	-3.9	112	0.00
20	3+4-Methylphenols	1.368	1.372	-0.3	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22	Acetophenone	0.523	0.542	-3.6	109	0.00
23 S	Nitrobenzene-d5	0.425	0.444	-4.5	109	0.00
24	Nitrobenzene	0.438	0.450	-2.7	107	0.00
25	Isophorone	0.673	0.706	-4.9	111	0.00
26 C	2-Nitrophenol	0.171	0.185	-8.2	110	0.00
27	2,4-Dimethylphenol	0.225	0.234	-4.0	107	0.00
28	bis(2-Chloroethoxy)methane	0.383	0.398	-3.9	111	0.00
29 C	2,4-Dichlorophenol	0.286	0.303	-5.9	111	0.00
30	1,2,4-Trichlorobenzene	0.333	0.344	-3.3	109	0.00
31	Naphthalene	1.044	1.081	-3.5	109	0.00
32	Benzoic acid	0.211	0.236	-11.8	116	0.00
33	4-Chloroaniline	0.319	0.342	-7.2	109	0.00
34 C	Hexachlorobutadiene	0.226	0.232	-2.7	108	0.00
35	Caprolactam	0.088	0.093	-5.7	107	0.00
36 C	4-Chloro-3-methylphenol	0.327	0.344	-5.2	109	0.00
37	2-Methylnaphthalene	0.663	0.691	-4.2	110	0.00
38	1-Methylnaphthalene	0.651	0.676	-3.8	110	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	111	0.00
40	1,2,4,5-Tetrachlorobenzene	0.593	0.612	-3.2	110	0.00
41 P	Hexachlorocyclopentadiene	0.207	0.218	-5.3	105	0.00
42 S	2,4,6-Tribromophenol	0.213	0.222	-4.2	107	0.00
43 C	2,4,6-Trichlorophenol	0.386	0.406	-5.2	107	0.00
44	2,4,5-Trichlorophenol	0.407	0.431	-5.9	110	0.00
45 S	2-Fluorobiphenyl	1.426	1.476	-3.5	110	0.00
46	1,1'-Biphenyl	1.539	1.589	-3.2	109	0.00
47	2-Chloronaphthalene	1.150	1.199	-4.3	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.428	0.449	-4.9	109	0.00
49	Acenaphthylene	1.732	1.803	-4.1	110	0.00
50	Dimethylphthalate	1.313	1.362	-3.7	109	0.00
51	2,6-Dinitrotoluene	0.291	0.311	-6.9	110	0.00
52 C	Acenaphthene	1.209	1.257	-4.0	108	0.00
53	3-Nitroaniline	0.291	0.317	-8.9	110	0.00
54 P	2,4-Dinitrophenol	0.162	0.160	1.2	99	0.00
55	Dibenzofuran	1.685	1.758	-4.3	109	0.00
56 P	4-Nitrophenol	0.240	0.260	-8.3	109	0.00
57	2,4-Dinitrotoluene	0.393	0.429	-9.2	109	0.00
58	Fluorene	1.375	1.411	-2.6	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.336	0.359	-6.8	111	0.00
60	Diethylphthalate	1.355	1.414	-4.4	109	0.00
61	4-Chlorophenyl-phenylether	0.668	0.691	-3.4	109	0.00
62	4-Nitroaniline	0.317	0.339	-6.9	108	0.00
63	Azobenzene	1.332	1.394	-4.7	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.112	-5.7	105	0.00
66 c	n-Nitrosodiphenylamine	0.585	0.597	-2.1	109	0.00
67	4-Bromophenyl-phenylether	0.198	0.204	-3.0	108	0.00
68	Hexachlorobenzene	0.233	0.240	-3.0	108	0.00
69	Atrazine	0.139	0.124	10.8	112	0.00
70 C	Pentachlorophenol	0.140	0.147	-5.0	107	0.00
71	Phenanthrene	0.965	0.989	-2.5	108	0.00
72	Anthracene	0.943	0.972	-3.1	108	0.00
73	Carbazole	0.903	0.951	-5.3	110	0.00
74	Di-n-butylphthalate	1.006	1.086	-8.0	111	0.00
75 C	Fluoranthene	1.030	1.108	-7.6	112	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77	Benzidine	0.287	0.439	-53.0#	125	0.00
78	Pyrene	1.717	1.946	-13.3	111	0.00
79 S	Terphenyl-d14	1.218	1.388	-14.0	112	0.00
80	Butylbenzylphthalate	0.585	0.674	-15.2	118	0.00
81	Benzo(a)anthracene	1.325	1.367	-3.2	110	0.00
82	3,3'-Dichlorobenzidine	0.388	0.394	-1.5	115	0.00
83	Chrysene	1.219	1.265	-3.8	112	0.00
84	Bis(2-ethylhexyl)phthalate	0.744	0.856	-15.1	123	0.00
85 c	Di-n-octyl phthalate	1.095	1.151	-5.1	111	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.189	1.222	-2.8	96	0.00
88	Benzo(b)fluoranthene	1.233	1.310	-6.2	114	0.00
89	Benzo(k)fluoranthene	1.137	1.121	1.4	100	0.00
90 C	Benzo(a)pyrene	1.023	1.068	-4.4	106	0.00
91	Dibenzo(a,h)anthracene	0.983	1.025	-4.3	100	0.00
92	Benzo(g,h,i)perylene	0.973	0.972	0.1	94	0.00

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(#) = Out of Range

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