

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081622\
 Data File : BF129813.D
 Acq On : 16 Aug 2022 16:22
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 17 02:33:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 15 02:28:31 2022
 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	112	0.00
2	1,4-Dioxane	0.498	0.466	6.4	112	0.00
3	Pyridine	1.304	1.253	3.9	115	0.00
4	n-Nitrosodimethylamine	0.601	0.573	4.7	110	0.00
5 S	2-Fluorophenol	1.208	1.100	8.9	111	0.00
6	Aniline	1.724	1.577	8.5	112	0.00
7 S	Phenol-d6	1.513	1.367	9.6	111	0.00
8	2-Chlorophenol	1.345	1.237	8.0	111	0.00
9	Benzaldehyde	0.893	0.791	11.4	110	0.00
10 C	Phenol	1.659	1.505	9.3	111	0.00
11	bis(2-Chloroethyl)ether	1.260	1.159	8.0	110	0.00
12	1,3-Dichlorobenzene	1.452	1.327	8.6	111	0.00
13 C	1,4-Dichlorobenzene	1.483	1.352	8.8	111	0.00
14	1,2-Dichlorobenzene	1.378	1.245	9.7	110	0.00
15	Benzyl Alcohol	1.142	1.016	11.0	108	0.00
16	2,2'-oxybis(1-Chloropropane	1.688	1.531	9.3	109	0.00
17	2-Methylphenol	1.080	0.992	8.1	112	0.00
18	Hexachloroethane	0.557	0.518	7.0	113	0.00
19 P	n-Nitroso-di-n-propylamine	0.956	0.874	8.6	109	0.00
20	3+4-Methylphenols	1.449	1.320	8.9	110	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.487	0.450	7.6	111	0.00
23 S	Nitrobenzene-d5	0.374	0.348	7.0	111	0.00
24	Nitrobenzene	0.377	0.349	7.4	110	0.00
25	Isophorone	0.643	0.593	7.8	109	0.00
26 C	2-Nitrophenol	0.185	0.176	4.9	111	0.00
27	2,4-Dimethylphenol	0.266	0.244	8.3	108	0.00
28	bis(2-Chloroethoxy)methane	0.375	0.347	7.5	108	0.00
29 C	2,4-Dichlorophenol	0.291	0.272	6.5	109	0.00
30	1,2,4-Trichlorobenzene	0.307	0.284	7.5	110	0.00
31	Naphthalene	1.046	0.955	8.7	110	0.00
32	Benzoic acid	0.113	0.106	6.2	107	0.00
33	4-Chloroaniline	0.411	0.375	8.8	108	0.00
34 C	Hexachlorobutadiene	0.187	0.172	8.0	108	0.00
35	Caprolactam	0.090	0.085	5.6	112	0.00
36 C	4-Chloro-3-methylphenol	0.313	0.293	6.4	111	0.00
37	2-Methylnaphthalene	0.686	0.629	8.3	109	0.00
38	1-Methylnaphthalene	0.667	0.616	7.6	111	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	0.556	0.508	8.6	109	0.00
41 P	Hexachlorocyclopentadiene	0.117	0.124	-6.0	114	0.00
42 S	2,4,6-Tribromophenol	0.201	0.188	6.5	110	0.00
43 C	2,4,6-Trichlorophenol	0.361	0.340	5.8	110	0.00
44	2,4,5-Trichlorophenol	0.389	0.363	6.7	108	0.00
45 S	2-Fluorobiphenyl	1.317	1.190	9.6	109	0.00
46	1,1'-Biphenyl	1.519	1.381	9.1	109	0.00
47	2-Chloronaphthalene	1.202	1.091	9.2	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.380	0.358	5.8	110	0.00
49	Acenaphthylene	1.823	1.649	9.5	108	0.00
50	Dimethylphthalate	1.434	1.302	9.2	108	0.00
51	2,6-Dinitrotoluene	0.311	0.289	7.1	108	0.00
52 C	Acenaphthene	1.106	1.001	9.5	108	0.00
53	3-Nitroaniline	0.344	0.325	5.5	111	0.00
54 P	2,4-Dinitrophenol	0.118	0.121	-2.5	109	0.00
55	Dibenzofuran	1.662	1.497	9.9	110	0.00
56 P	4-Nitrophenol	0.153	0.155	-1.3	112	0.00
57	2,4-Dinitrotoluene	0.404	0.369	8.7	111	0.00
58	Fluorene	1.387	1.242	10.5	109	0.00
59	2,3,4,6-Tetrachlorophenol	0.285	0.263	7.7	105	0.00
60	Diethylphthalate	1.430	1.279	10.6	108	0.00
61	4-Chlorophenyl-phenylether	0.623	0.568	8.8	110	0.00
62	4-Nitroaniline	0.347	0.328	5.5	113	0.00
63	Azobenzene	1.366	1.248	8.6	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	0.117	0.121	-3.4	112	0.00
66 c	n-Nitrosodiphenylamine	0.675	0.622	7.9	110	0.00
67	4-Bromophenyl-phenylether	0.234	0.214	8.5	108	0.00
68	Hexachlorobenzene	0.254	0.236	7.1	111	0.00
69	Atrazine	0.207	0.190	8.2	110	0.00
70 C	Pentachlorophenol	0.065	0.063	3.1	105	0.00
71	Phenanthrene	1.117	1.018	8.9	109	0.00
72	Anthracene	1.111	1.016	8.6	109	0.00
73	Carbazole	1.008	0.918	8.9	111	0.00
74	Di-n-butylphthalate	1.298	1.161	10.6	108	0.00
75 C	Fluoranthene	1.143	1.054	7.8	113	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	126	0.00
77	Benzydine	0.529	0.559	-5.7	146	0.00
78	Pyrene	1.738	1.550	10.8	115	0.00
79 S	Terphenyl-d14	1.202	1.038	13.6	113	0.00
80	Butylbenzylphthalate	0.735	0.690	6.1	125	0.00
81	Benzo(a)anthracene	1.376	1.250	9.2	125	0.00
82	3,3'-Dichlorobenzidine	0.426	0.391	8.2	129	0.00
83	Chrysene	1.288	1.166	9.5	125	0.00
84	Bis(2-ethylhexyl)phthalate	0.873	0.877	-0.5	139	0.00
85 c	Di-n-octyl phthalate	1.204	1.207	-0.2	140	0.00
86 I	Perylene-d12	1.000	1.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	1.373	1.313	4.4	110	0.00
88	Benzo(b)fluoranthene	1.370	1.256	8.3	113	0.00
89	Benzo(k)fluoranthene	1.313	1.258	4.2	128	0.00
90 C	Benzo(a)pyrene	1.078	0.990	8.2	116	0.00
91	Dibenzo(a,h)anthracene	1.133	1.082	4.5	108	0.00
92	Benzo(g,h,i)perylene	1.130	1.105	2.2	110	0.00

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(#) = Out of Range

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