

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092122\
 Data File : BF130357.D
 Acq On : 21 Sep 2022 12:24
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 21 13:55:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 19 15:06:14 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	121	0.00
2	1,4-Dioxane	0.530	0.445	16.0	102	-0.01
3	Pyridine	1.381	1.269	8.1	114	-0.02
4	n-Nitrosodimethylamine	0.751	0.636	15.3	101	-0.02
5 S	2-Fluorophenol	1.153	1.146	0.6	122	0.00
6	Aniline	1.778	1.675	5.8	115	0.00
7 S	Phenol-d6	1.443	1.419	1.7	120	0.00
8	2-Chlorophenol	1.314	1.317	-0.2	123	0.00
9	Benzaldehyde	0.966	0.852	11.8	110	0.00
10 C	Phenol	1.691	1.618	4.3	116	0.00
11	bis(2-Chloroethyl)ether	1.220	1.175	3.7	118	0.00
12	1,3-Dichlorobenzene	1.445	1.434	0.8	122	0.00
13 C	1,4-Dichlorobenzene	1.474	1.473	0.1	123	0.00
14	1,2-Dichlorobenzene	1.377	1.373	0.3	122	0.00
15	Benzyl Alcohol	1.144	0.822	28.1#	85	0.00
16	2,2'-oxybis(1-Chloropropane	1.779	1.545	13.2	107	0.00
17	2-Methylphenol	1.068	1.057	1.0	119	0.00
18	Hexachloroethane	0.581	0.564	2.9	117	0.00
19 P	n-Nitroso-di-n-propylamine	0.974	0.880	9.7	109	-0.01
20	3+4-Methylphenols	1.387	1.397	-0.7	122	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	119	0.00
22	Acetophenone	0.489	0.479	2.0	117	0.00
23 S	Nitrobenzene-d5	0.391	0.378	3.3	114	0.00
24	Nitrobenzene	0.398	0.381	4.3	114	0.00
25	Isophorone	0.631	0.608	3.6	114	0.00
26 C	2-Nitrophenol	0.163	0.185	-13.5	129	0.00
27	2,4-Dimethylphenol	0.251	0.263	-4.8	124	0.00
28	bis(2-Chloroethoxy)methane	0.355	0.354	0.3	120	0.00
29 C	2,4-Dichlorophenol	0.275	0.293	-6.5	125	0.00
30	1,2,4-Trichlorobenzene	0.297	0.310	-4.4	125	0.00
31	Naphthalene	1.030	1.044	-1.4	122	0.00
32	Benzoic acid	0.194	0.161	17.0	92	0.00
33	4-Chloroaniline	0.392	0.400	-2.0	121	0.00
34 C	Hexachlorobutadiene	0.190	0.194	-2.1	122	0.00
35	Caprolactam	0.079	0.083	-5.1	121	-0.01
36 C	4-Chloro-3-methylphenol	0.305	0.310	-1.6	120	0.00
37	2-Methylnaphthalene	0.657	0.664	-1.1	121	0.00
38	1-Methylnaphthalene	0.631	0.634	-0.5	121	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	0.546	0.565	-3.5	126	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.265	9.2	103	0.00
42 S	2,4,6-Tribromophenol	0.192	0.203	-5.7	124	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.393	-3.1	121	0.00
44	2,4,5-Trichlorophenol	0.411	0.437	-6.3	127	0.00
45 S	2-Fluorobiphenyl	1.373	1.359	1.0	120	0.00
46	1,1'-Biphenyl	1.494	1.491	0.2	120	0.00
47	2-Chloronaphthalene	1.208	1.223	-1.2	122	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.403	0.387	4.0	110	0.00
49	Acenaphthylene	1.812	1.833	-1.2	122	0.00
50	Dimethylphthalate	1.382	1.382	0.0	120	0.00
51	2,6-Dinitrotoluene	0.289	0.304	-5.2	126	0.00
52 C	Acenaphthene	1.190	1.205	-1.3	122	0.00
53	3-Nitroaniline	0.322	0.345	-7.1	125	0.00
54 P	2,4-Dinitrophenol	0.132	0.145	-9.8	123	0.00
55	Dibenzofuran	1.656	1.645	0.7	120	0.00
56 P	4-Nitrophenol	0.234	0.235	-0.4	112	0.01
57	2,4-Dinitrotoluene	0.369	0.406	-10.0	126	0.00
58	Fluorene	1.354	1.341	1.0	117	0.00
59	2,3,4,6-Tetrachlorophenol	0.322	0.339	-5.3	126	0.00
60	Diethylphthalate	1.385	1.347	2.7	115	0.00
61	4-Chlorophenyl-phenylether	0.594	0.591	0.5	119	0.00
62	4-Nitroaniline	0.323	0.345	-6.8	124	0.00
63	Azobenzene	1.427	1.305	8.5	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.130	-17.1	132	0.00
66 c	n-Nitrosodiphenylamine	0.668	0.674	-0.9	120	0.00
67	4-Bromophenyl-phenylether	0.221	0.230	-4.1	125	0.00
68	Hexachlorobenzene	0.250	0.262	-4.8	125	0.00
69	Atrazine	0.195	0.194	0.5	117	0.00
70 C	Pentachlorophenol	0.134	0.124	7.5	103	0.00
71	Phenanthrene	1.123	1.118	0.4	119	0.00
72	Anthracene	1.084	1.105	-1.9	121	0.00
73	Carbazole	0.978	1.005	-2.8	121	0.00
74	Di-n-butylphthalate	1.179	1.170	0.8	115	0.00
75 C	Fluoranthene	1.085	1.116	-2.9	120	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
77	Benzydine	0.581	0.426	26.7#	80	0.00
78	Pyrene	1.750	1.840	-5.1	122	0.00
79 S	Terphenyl-d14	1.207	1.261	-4.5	120	0.00
80	Butylbenzylphthalate	0.648	0.702	-8.3	121	0.00
81	Benzo(a)anthracene	1.330	1.363	-2.5	121	0.00
82	3,3'-Dichlorobenzidine	0.362	0.391	-8.0	123	0.00
83	Chrysene	1.263	1.276	-1.0	120	0.00
84	Bis(2-ethylhexyl)phthalate	0.742	0.743	-0.1	114	0.00
85 c	Di-n-octyl phthalate	1.136	1.002	11.8	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.418	1.505	-6.1	113	0.01
88	Benzo(b)fluoranthene	1.305	1.330	-1.9	113	0.00
89	Benzo(k)fluoranthene	1.284	1.293	-0.7	112	0.00
90 C	Benzo(a)pyrene	1.034	1.088	-5.2	115	0.00
91	Dibenzo(a,h)anthracene	1.163	1.231	-5.8	114	0.01
92	Benzo(g,h,i)perylene	1.172	1.248	-6.5	114	0.01

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(#) = Out of Range

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