

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF093022\
 Data File : BF130480.D
 Acq On : 30 Sep 2022 12:19
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 01 01:34:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 28 02:59:31 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	116	0.00
2	1,4-Dioxane	0.530	0.469	11.5	103	0.02
3	Pyridine	1.381	1.323	4.2	115	0.02
4	n-Nitrosodimethylamine	0.751	0.614	18.2	94	0.03
5 S	2-Fluorophenol	1.153	1.153	0.0	117	0.01
6	Aniline	1.778	1.708	3.9	113	0.00
7 S	Phenol-d6	1.443	1.436	0.5	117	0.00
8	2-Chlorophenol	1.314	1.327	-1.0	119	0.01
9	Benzaldehyde	0.966	0.855	11.5	106	0.00
10 C	Phenol	1.691	1.633	3.4	112	0.00
11	bis(2-Chloroethyl)ether	1.220	1.184	3.0	114	0.01
12	1,3-Dichlorobenzene	1.445	1.460	-1.0	120	0.00
13 C	1,4-Dichlorobenzene	1.474	1.490	-1.1	119	0.00
14	1,2-Dichlorobenzene	1.377	1.380	-0.2	117	0.00
15	Benzyl Alcohol	1.144	1.003	12.3	99	0.00
16	2,2'-oxybis(1-Chloropropane	1.779	1.457	18.1	96	0.00
17	2-Methylphenol	1.068	1.065	0.3	115	0.01
18	Hexachloroethane	0.581	0.561	3.4	112	0.00
19 P	n-Nitroso-di-n-propylamine	0.974	0.879	9.8	104	0.00
20	3+4-Methylphenols	1.387	1.393	-0.4	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
22	Acetophenone	0.489	0.486	0.6	112	0.00
23 S	Nitrobenzene-d5	0.391	0.379	3.1	108	0.00
24	Nitrobenzene	0.398	0.380	4.5	107	0.00
25	Isophorone	0.631	0.613	2.9	109	0.00
26 C	2-Nitrophenol	0.163	0.192	-17.8	127	0.00
27	2,4-Dimethylphenol	0.251	0.260	-3.6	116	0.00
28	bis(2-Chloroethoxy)methane	0.355	0.359	-1.1	115	0.00
29 C	2,4-Dichlorophenol	0.275	0.306	-11.3	124	0.00
30	1,2,4-Trichlorobenzene	0.297	0.320	-7.7	122	0.00
31	Naphthalene	1.030	1.050	-1.9	116	0.00
32	Benzoic acid	0.194	0.178	8.2	96	0.01
33	4-Chloroaniline	0.392	0.411	-4.8	118	0.00
34 C	Hexachlorobutadiene	0.190	0.202	-6.3	121	0.01
35	Caprolactam	0.079	0.088	-11.4	121	0.01
36 C	4-Chloro-3-methylphenol	0.305	0.318	-4.3	116	0.01
37	2-Methylnaphthalene	0.657	0.690	-5.0	119	0.00
38	1-Methylnaphthalene	0.631	0.668	-5.9	121	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	0.546	0.575	-5.3	127	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.260	11.0	101	0.01
42 S	2,4,6-Tribromophenol	0.192	0.212	-10.4	128	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.395	-3.7	120	0.00
44	2,4,5-Trichlorophenol	0.411	0.431	-4.9	124	0.00
45 S	2-Fluorobiphenyl	1.373	1.381	-0.6	121	0.00
46	1,1'-Biphenyl	1.494	1.501	-0.5	120	0.00
47	2-Chloronaphthalene	1.208	1.217	-0.7	120	0.00

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48	2-Nitroaniline	0.403	0.371	7.9	105	0.00
49	Acenaphthylene	1.812	1.839	-1.5	121	0.00
50	Dimethylphthalate	1.382	1.425	-3.1	122	0.01
51	2,6-Dinitrotoluene	0.289	0.313	-8.3	128	0.00
52 C	Acenaphthene	1.190	1.207	-1.4	121	0.01
53	3-Nitroaniline	0.322	0.341	-5.9	122	0.00
54 P	2,4-Dinitrophenol	0.132	0.129	2.3	109	0.00
55	Dibenzofuran	1.656	1.684	-1.7	122	0.01
56 P	4-Nitrophenol	0.234	0.205	12.4	97	0.00
57	2,4-Dinitrotoluene	0.369	0.407	-10.3	125	0.00
58	Fluorene	1.354	1.363	-0.7	118	0.00
59	2,3,4,6-Tetrachlorophenol	0.322	0.341	-5.9	126	0.00
60	Diethylphthalate	1.385	1.381	0.3	117	0.00
61	4-Chlorophenyl-phenylether	0.594	0.623	-4.9	125	0.00
62	4-Nitroaniline	0.323	0.332	-2.8	118	0.00
63	Azobenzene	1.427	1.298	9.0	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.131	-18.0	132	0.00
66 c	n-Nitrosodiphenylamine	0.668	0.700	-4.8	124	0.01
67	4-Bromophenyl-phenylether	0.221	0.247	-11.8	132	0.00
68	Hexachlorobenzene	0.250	0.274	-9.6	129	0.00
69	Atrazine	0.195	0.203	-4.1	121	0.00
70 C	Pentachlorophenol	0.134	0.118	11.9	96	0.00
71	Phenanthrene	1.123	1.145	-2.0	121	0.01
72	Anthracene	1.084	1.120	-3.3	121	0.00
73	Carbazole	0.978	1.005	-2.8	120	0.00
74	Di-n-butylphthalate	1.179	1.228	-4.2	119	0.00
75 C	Fluoranthene	1.085	1.118	-3.0	119	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.01
77	Benzidine	0.581	0.646	-11.2	116	0.00
78	Pyrene	1.750	1.916	-9.5	121	0.00
79 S	Terphenyl-d14	1.207	1.329	-10.1	121	0.00
80	Butylbenzylphthalate	0.648	0.713	-10.0	117	0.00
81	Benzo(a)anthracene	1.330	1.388	-4.4	117	0.00
82	3,3'-Dichlorobenzidine	0.362	0.415	-14.6	125	0.00
83	Chrysene	1.263	1.317	-4.3	118	0.00
84	Bis(2-ethylhexyl)phthalate	0.742	0.800	-7.8	117	0.00
85 c	Di-n-octyl phthalate	1.136	1.225	-7.8	121	0.00
86 I	Perylene-d12	1.000	1.000	0.0	122	0.00
87	Indeno(1,2,3-cd)pyrene	1.418	1.545	-9.0	128	0.01
88	Benzo(b)fluoranthene	1.305	1.400	-7.3	131	0.00
89	Benzo(k)fluoranthene	1.284	1.252	2.5	120	0.00
90 C	Benzo(a)pyrene	1.034	1.110	-7.4	130	0.01
91	Dibenzo(a,h)anthracene	1.163	1.268	-9.0	129	0.00
92	Benzo(g,h,i)perylene	1.172	1.230	-4.9	123	0.01

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(#) = Out of Range

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