

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100722\
 Data File : BF130575.D
 Acq On : 07 Oct 2022 14:58
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 10 01:42:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 07 02:06:46 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	119	0.00
2	1,4-Dioxane	0.530	0.619	-16.8	140	0.02
3	Pyridine	1.381	1.082	21.7	97	0.02
4	n-Nitrosodimethylamine	0.751	0.537	28.5#	85	0.02
5 S	2-Fluorophenol	1.153	1.184	-2.7	124	0.00
6	Aniline	1.778	1.794	-0.9	122	0.00
7 S	Phenol-d6	1.443	1.467	-1.7	123	0.00
8	2-Chlorophenol	1.314	1.419	-8.0	131	0.00
9	Benzaldehyde	0.966	0.924	4.3	118	0.00
10 C	Phenol	1.691	1.712	-1.2	122	0.00
11	bis(2-Chloroethyl)ether	1.220	1.188	2.6	118	0.00
12	1,3-Dichlorobenzene	1.445	1.477	-2.2	125	0.00
13 C	1,4-Dichlorobenzene	1.474	1.525	-3.5	126	0.00
14	1,2-Dichlorobenzene	1.377	1.385	-0.6	121	0.00
15	Benzyl Alcohol	1.144	1.058	7.5	108	0.00
16	2,2'-oxybis(1-Chloropropane	1.779	1.791	-0.7	122	0.00
17	2-Methylphenol	1.068	1.173	-9.8	131	0.00
18	Hexachloroethane	0.581	0.613	-5.5	126	0.00
19 P	n-Nitroso-di-n-propylamine	0.974	1.016	-4.3	124	0.00
20	3+4-Methylphenols	1.387	1.534	-10.6	132	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	134	0.00
22	Acetophenone	0.489	0.472	3.5	129	0.00
23 S	Nitrobenzene-d5	0.391	0.378	3.3	127	0.00
24	Nitrobenzene	0.398	0.379	4.8	127	0.00
25	Isophorone	0.631	0.638	-1.1	135	0.00
26 C	2-Nitrophenol	0.163	0.192	-17.8	150#	0.00
27	2,4-Dimethylphenol	0.251	0.264	-5.2	140	0.00
28	bis(2-Chloroethoxy)methane	0.355	0.364	-2.5	138	0.00
29 C	2,4-Dichlorophenol	0.275	0.290	-5.5	139	0.00
30	1,2,4-Trichlorobenzene	0.297	0.303	-2.0	137	0.00
31	Naphthalene	1.030	1.031	-0.1	135	0.00
32	Benzoic acid	0.194	0.163	16.0	104	0.00
33	4-Chloroaniline	0.392	0.397	-1.3	135	0.00
34 C	Hexachlorobutadiene	0.190	0.186	2.1	132	0.00
35	Caprolactam	0.079	0.091	-15.2	149	0.00
36 C	4-Chloro-3-methylphenol	0.305	0.317	-3.9	137	0.00
37	2-Methylnaphthalene	0.657	0.676	-2.9	138	0.00
38	1-Methylnaphthalene	0.631	0.622	1.4	133	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	129	0.00
40	1,2,4,5-Tetrachlorobenzene	0.546	0.545	0.2	132	0.00
41 P	Hexachlorocyclopentadiene	0.292	0.272	6.8	116	0.00
42 S	2,4,6-Tribromophenol	0.192	0.180	6.3	119	0.00
43 C	2,4,6-Trichlorophenol	0.381	0.394	-3.4	131	0.00
44	2,4,5-Trichlorophenol	0.411	0.413	-0.5	130	0.00
45 S	2-Fluorobiphenyl	1.373	1.314	4.3	126	0.00
46	1,1'-Biphenyl	1.494	1.297	13.2	114	0.00
47	2-Chloronaphthalene	1.208	1.057	12.5	115	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.403	0.338	16.1	105	0.00
49	Acenaphthylene	1.812	1.764	2.6	128	0.00
50	Dimethylphthalate	1.382	1.376	0.4	130	0.00
51	2,6-Dinitrotoluene	0.289	0.317	-9.7	142	0.00
52 C	Acenaphthene	1.190	1.240	-4.2	136	0.00
53	3-Nitroaniline	0.322	0.349	-8.4	137	0.00
54 P	2,4-Dinitrophenol	0.132	0.162	-22.7	150#	0.00
55	Dibenzofuran	1.656	1.712	-3.4	136	0.00
56 P	4-Nitrophenol	0.234	0.259	-10.7	134	0.00
57	2,4-Dinitrotoluene	0.369	0.410	-11.1	138	0.00
58	Fluorene	1.354	1.379	-1.8	131	0.00
59	2,3,4,6-Tetrachlorophenol	0.322	0.340	-5.6	137	0.00
60	Diethylphthalate	1.385	1.394	-0.6	130	0.00
61	4-Chlorophenyl-phenylether	0.594	0.624	-5.1	137	0.00
62	4-Nitroaniline	0.323	0.334	-3.4	130	0.00
63	Azobenzene	1.427	1.161	18.6	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.144	-29.7#	147	0.00
66 c	n-Nitrosodiphenylamine	0.668	0.646	3.3	116	0.00
67	4-Bromophenyl-phenylether	0.221	0.256	-15.8	139	0.00
68	Hexachlorobenzene	0.250	0.294	-17.6	141	0.00
69	Atrazine	0.195	0.221	-13.3	134	0.00
70 C	Pentachlorophenol	0.134	0.148	-10.4	123	0.00
71	Phenanthrene	1.123	1.089	3.0	117	0.00
72	Anthracene	1.084	1.151	-6.2	126	0.00
73	Carbazole	0.978	1.094	-11.9	133	0.00
74	Di-n-butylphthalate	1.179	1.386	-17.6	137	0.00
75 C	Fluoranthene	1.085	1.196	-10.2	129	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77	Benzidine	0.581	0.419	27.9#	61	0.00
78	Pyrene	1.750	1.981	-13.2	101	0.00
79 S	Terphenyl-d14	1.207	1.381	-14.4	102	0.00
80	Butylbenzylphthalate	0.648	0.738	-13.9	99	0.00
81	Benzo(a)anthracene	1.330	1.372	-3.2	94	0.00
82	3,3'-Dichlorobenzidine	0.362	0.412	-13.8	101	0.00
83	Chrysene	1.263	1.318	-4.4	96	0.00
84	Bis(2-ethylhexyl)phthalate	0.742	0.840	-13.2	100	0.00
85 c	Di-n-octyl phthalate	1.136	1.348	-18.7	108	0.00
86 I	Perylene-d12	1.000	1.000	0.0	105	-0.01
87	Indeno(1,2,3-cd)pyrene	1.418	1.578	-11.3	112	-0.01
88	Benzo(b)fluoranthene	1.305	1.344	-3.0	108	-0.01
89	Benzo(k)fluoranthene	1.284	1.206	6.1	99	0.00
90 C	Benzo(a)pyrene	1.034	1.081	-4.5	108	-0.01
91	Dibenzo(a,h)anthracene	1.163	1.291	-11.0	113	-0.02
92	Benzo(g,h,i)perylene	1.172	1.325	-13.1	114	-0.01

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(#) = Out of Range

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