

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053122\
 Data File : BF128593.D
 Acq On : 31 May 2022 14:05
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 01 00:56:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 01:51:59 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	56	0.00
2	1,4-Dioxane	0.538	0.464	13.8	49#	-0.01
3	Pyridine	1.394	1.261	9.5	53	0.00
4	n-Nitrosodimethylamine	0.730	0.754	-3.3	58	0.00
5 S	2-Fluorophenol	1.207	1.147	5.0	56	0.00
6	Aniline	1.796	1.668	7.1	52	0.00
7 S	Phenol-d6	1.540	1.475	4.2	57	0.00
8	2-Chlorophenol	1.252	1.247	0.4	59	0.00
9	Benzaldehyde	0.745	0.808	-8.5	66	0.00
10 C	Phenol	1.526	1.453	4.8	56	0.00
11	bis(2-Chloroethyl)ether	1.249	1.157	7.4	55	0.00
12	1,3-Dichlorobenzene	1.422	1.414	0.6	58	0.00
13 C	1,4-Dichlorobenzene	1.439	1.430	0.6	58	0.00
14	1,2-Dichlorobenzene	1.324	1.352	-2.1	61	0.00
15	Benzyl Alcohol	1.174	1.187	-1.1	59	0.00
16	2,2'-oxybis(1-Chloropropane	2.210	1.987	10.1	52	0.00
17	2-Methylphenol	1.066	0.994	6.8	54	0.01
18	Hexachloroethane	0.508	0.545	-7.3	62	0.00
19 P	n-Nitroso-di-n-propylamine	0.944	0.912	3.4	59	0.00
20	3+4-Methylphenols	1.287	1.257	2.3	58	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	56	0.00
22	Acetophenone	0.461	0.482	-4.6	62	0.00
23 S	Nitrobenzene-d5	0.347	0.409	-17.9	65	0.00
24	Nitrobenzene	0.343	0.379	-10.5	62	0.00
25	Isophorone	0.640	0.639	0.2	57	0.00
26 C	2-Nitrophenol	0.143	0.181	-26.6#	67	0.00
27	2,4-Dimethylphenol	0.285	0.278	2.5	56	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.407	1.9	57	0.00
29 C	2,4-Dichlorophenol	0.295	0.300	-1.7	58	0.00
30	1,2,4-Trichlorobenzene	0.319	0.328	-2.8	59	0.00
31	Naphthalene	0.979	0.994	-1.5	59	0.00
32	Benzoic acid	0.201	0.221	-10.0	57	0.00
33	4-Chloroaniline	0.390	0.379	2.8	56	0.00
34 C	Hexachlorobutadiene	0.202	0.230	-13.9	65	0.00
35	Caprolactam	0.091	0.089	2.2	55	0.00
36 C	4-Chloro-3-methylphenol	0.303	0.326	-7.6	62	0.01
37	2-Methylnaphthalene	0.618	0.634	-2.6	60	0.00
38	1-Methylnaphthalene	0.601	0.610	-1.5	60	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	57	0.00
40	1,2,4,5-Tetrachlorobenzene	0.549	0.608	-10.7	66	0.00
41 P	Hexachlorocyclopentadiene	0.309	0.345	-11.7	62	0.00
42 S	2,4,6-Tribromophenol	0.190	0.229	-20.5	69	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.415	-2.5	59	0.00
44	2,4,5-Trichlorophenol	0.417	0.442	-6.0	61	0.00
45 S	2-Fluorobiphenyl	1.231	1.358	-10.3	67	0.00
46	1,1'-Biphenyl	1.404	1.471	-4.8	62	0.00
47	2-Chloronaphthalene	1.102	1.127	-2.3	59	0.00

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48	2-Nitroaniline	0.307	0.391	-27.4#	69	0.00
49	Acenaphthylene	1.694	1.738	-2.6	61	0.00
50	Dimethylphthalate	1.297	1.351	-4.2	61	0.00
51	2,6-Dinitrotoluene	0.238	0.280	-17.6	63	0.00
52 C	Acenaphthene	1.045	1.125	-7.7	63	0.00
53	3-Nitroaniline	0.275	0.303	-10.2	60	0.00
54 P	2,4-Dinitrophenol	0.100	0.147	-47.0#	81	0.00
55	Dibenzofuran	1.550	1.604	-3.5	61	0.00
56 P	4-Nitrophenol	0.223	0.225	-0.9	54	0.00
57	2,4-Dinitrotoluene	0.284	0.379	-33.5#	69	0.00
58	Fluorene	1.116	1.211	-8.5	65	0.00
59	2,3,4,6-Tetrachlorophenol	0.338	0.365	-8.0	62	0.00
60	Diethylphthalate	1.260	1.349	-7.1	62	0.00
61	4-Chlorophenyl-phenylether	0.566	0.631	-11.5	67	0.00
62	4-Nitroaniline	0.263	0.301	-14.4	61	0.00
63	Azobenzene	1.283	1.336	-4.1	61	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	58	0.00
65	4,6-Dinitro-2-methylphenol	0.083	0.117	-41.0#	78	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.610	-1.8	60	0.00
67	4-Bromophenyl-phenylether	0.207	0.219	-5.8	63	0.00
68	Hexachlorobenzene	0.228	0.244	-7.0	63	0.00
69	Atrazine	0.186	0.196	-5.4	62	0.00
70 C	Pentachlorophenol	0.139	0.144	-3.6	57	0.00
71	Phenanthrene	0.947	0.972	-2.6	62	0.00
72	Anthracene	0.946	0.971	-2.6	62	0.00
73	Carbazole	0.907	0.893	1.5	59	0.00
74	Di-n-butylphthalate	1.067	1.126	-5.5	62	0.00
75 C	Fluoranthene	1.013	1.033	-2.0	61	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	59	0.00
77	Benzydine	0.461	0.446	3.3	53	0.00
78	Pyrene	1.507	1.562	-3.6	62	0.00
79 S	Terphenyl-d14	1.035	1.159	-12.0	68	0.00
80	Butylbenzylphthalate	0.636	0.666	-4.7	60	0.00
81	Benzo(a)anthracene	1.189	1.220	-2.6	63	0.00
82	3,3'-Dichlorobenzidine	0.304	0.305	-0.3	59	0.00
83	Chrysene	1.217	1.188	2.4	58	0.00
84	Bis(2-ethylhexyl)phthalate	0.769	0.856	-11.3	66	0.00
85 c	Di-n-octyl phthalate	1.353	1.322	2.3	57	0.00
86 I	Perylene-d12	1.000	1.000	0.0	53	0.00
87	Indeno(1,2,3-cd)pyrene	1.180	1.240	-5.1	56	0.01
88	Benzo(b)fluoranthene	1.244	1.242	0.2	51	0.00
89	Benzo(k)fluoranthene	1.153	1.273	-10.4	61	0.00
90 C	Benzo(a)pyrene	0.998	1.017	-1.9	55	0.00
91	Dibenzo(a,h)anthracene	0.978	1.036	-5.9	57	0.01
92	Benzo(g,h,i)perylene	0.970	0.988	-1.9	54	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1