

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050222\
 Data File : BG053393.D
 Acq On : 2 May 2022 10:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 02 16:46:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Apr 24 01:13:30 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	108	0.00
2	1,4-Dioxane	0.557	0.614	-10.2	114	0.00
3	Pyridine	1.470	1.690	-15.0	112	0.00
4	n-Nitrosodimethylamine	0.728	0.830	-14.0	112	0.00
5 S	2-Fluorophenol	1.167	1.257	-7.7	110	0.00
6	Aniline	2.085	2.198	-5.4	105	0.00
7 S	Phenol-d6	1.799	1.948	-8.3	108	0.00
8	2-Chlorophenol	1.260	1.277	-1.3	101	0.00
9	Benzaldehyde	1.075	1.105	-2.8	117	0.00
10 C	Phenol	1.791	1.918	-7.1	110	0.00
11	bis(2-Chloroethyl)ether	1.291	1.408	-9.1	112	0.00
12	1,3-Dichlorobenzene	1.464	1.509	-3.1	105	0.00
13 C	1,4-Dichlorobenzene	1.492	1.541	-3.3	105	0.00
14	1,2-Dichlorobenzene	1.439	1.481	-2.9	107	0.00
15	Benzyl Alcohol	1.599	1.669	-4.4	104	0.00
16	2,2'-oxybis(1-Chloropropane	2.155	2.308	-7.1	106	0.00
17	2-Methylphenol	1.212	1.295	-6.8	109	0.00
18	Hexachloroethane	0.560	0.570	-1.8	102	0.00
19 P	n-Nitroso-di-n-propylamine	1.317	1.374	-4.3	105	0.00
20	3+4-Methylphenols	1.711	1.822	-6.5	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.555	0.580	-4.5	106	0.00
23 S	Nitrobenzene-d5	0.493	0.507	-2.8	105	0.00
24	Nitrobenzene	0.479	0.494	-3.1	107	0.00
25	Isophorone	0.837	0.877	-4.8	105	0.00
26 C	2-Nitrophenol	0.200	0.209	-4.5	105	0.00
27	2,4-Dimethylphenol	0.287	0.304	-5.9	106	0.00
28	bis(2-Chloroethoxy)methane	0.470	0.493	-4.9	105	0.00
29 C	2,4-Dichlorophenol	0.361	0.372	-3.0	102	0.00
30	1,2,4-Trichlorobenzene	0.408	0.419	-2.7	104	0.00
31	Naphthalene	1.067	1.106	-3.7	105	0.00
32	Benzoic acid	0.155	0.202	-30.3#	107	0.00
33	4-Chloroaniline	0.457	0.481	-5.3	105	0.00
34 C	Hexachlorobutadiene	0.303	0.297	2.0	100	0.00
35	Caprolactam	0.127	0.138	-8.7	107	0.00
36 C	4-Chloro-3-methylphenol	0.420	0.453	-7.9	107	0.00
37	2-Methylnaphthalene	0.790	0.827	-4.7	106	0.00
38	1-Methylnaphthalene	0.771	0.816	-5.8	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.679	0.666	1.9	105	0.00
41 P	Hexachlorocyclopentadiene	0.351	0.318	9.4	93	0.00
42 S	2,4,6-Tribromophenol	0.318	0.333	-4.7	109	0.00
43 C	2,4,6-Trichlorophenol	0.468	0.465	0.6	103	0.00
44	2,4,5-Trichlorophenol	0.499	0.493	1.2	103	0.00
45 S	2-Fluorobiphenyl	1.450	1.432	1.2	106	0.00
46	1,1'-Biphenyl	1.440	1.439	0.1	107	0.00
47	2-Chloronaphthalene	1.149	1.130	1.7	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.436	0.466	-6.9	109	0.00
49	Acenaphthylene	1.799	1.860	-3.4	108	0.00
50	Dimethylphthalate	1.600	1.664	-4.0	110	0.00
51	2,6-Dinitrotoluene	0.334	0.348	-4.2	110	0.00
52 C	Acenaphthene	1.220	1.246	-2.1	107	0.00
53	3-Nitroaniline	0.353	0.400	-13.3	117	0.00
54 P	2,4-Dinitrophenol	0.212	0.210	0.9	100	0.00
55	Dibenzofuran	1.910	1.988	-4.1	111	0.00
56 P	4-Nitrophenol	0.269	0.280	-4.1	104	0.00
57	2,4-Dinitrotoluene	0.475	0.519	-9.3	113	0.00
58	Fluorene	1.543	1.610	-4.3	111	0.00
59	2,3,4,6-Tetrachlorophenol	0.485	0.494	-1.9	105	0.00
60	Diethylphthalate	1.676	1.741	-3.9	110	0.00
61	4-Chlorophenyl-phenylether	0.875	0.895	-2.3	108	0.00
62	4-Nitroaniline	0.372	0.407	-9.4	116	0.00
63	Azobenzene	1.690	1.789	-5.9	112	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	0.140	0.144	-2.9	113	0.00
66 c	n-Nitrosodiphenylamine	0.575	0.568	1.2	110	0.00
67	4-Bromophenyl-phenylether	0.256	0.256	0.0	110	0.00
68	Hexachlorobenzene	0.278	0.277	0.4	111	0.00
69	Atrazine	0.225	0.218	3.1	110	0.00
70 C	Pentachlorophenol	0.152	0.150	1.3	102	0.00
71	Phenanthrene	1.092	1.104	-1.1	113	0.00
72	Anthracene	1.082	1.083	-0.1	112	0.00
73	Carbazole	1.052	1.069	-1.6	114	0.00
74	Di-n-butylphthalate	1.193	1.220	-2.3	115	0.00
75 C	Fluoranthene	1.400	1.408	-0.6	114	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
77	Benzydine	0.571	0.497	13.0	111	0.00
78	Pyrene	1.424	1.398	1.8	115	0.00
79 S	Terphenyl-d14	1.184	1.135	4.1	114	0.00
80	Butylbenzylphthalate	0.531	0.553	-4.1	121	0.00
81	Benzo(a)anthracene	1.367	1.392	-1.8	121	0.00
82	3,3'-Dichlorobenzidine	0.503	0.500	0.6	118	0.00
83	Chrysene	1.269	1.296	-2.1	121	0.00
84	Bis(2-ethylhexyl)phthalate	0.718	0.745	-3.8	123	0.00
85 c	Di-n-octyl phthalate	1.201	1.268	-5.6	125	0.00
86 I	Perylene-d12	1.000	1.000	0.0	125	0.00
87	Indeno(1,2,3-cd)pyrene	1.486	1.540	-3.6	126	0.02
88	Benzo(b)fluoranthene	1.262	1.301	-3.1	126	0.00
89	Benzo(k)fluoranthene	1.240	1.257	-1.4	124	0.00
90 C	Benzo(a)pyrene	1.075	1.118	-4.0	126	0.00
91	Dibenzo(a,h)anthracene	1.223	1.250	-2.2	125	0.00
92	Benzo(g,h,i)perylene	1.205	1.255	-4.1	127	0.00

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(#) = Out of Range

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