

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050322\
 Data File : BG053411.D
 Acq On : 3 May 2022 10:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: May 04 06:05:41 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 06:03:03 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	118	0.00
2	1,4-Dioxane	0.557	0.606	-8.8	123	0.00
3	Pyridine	1.470	1.663	-13.1	120	0.00
4	n-Nitrosodimethylamine	0.728	0.818	-12.4	121	0.00
5 S	2-Fluorophenol	1.167	1.246	-6.8	119	0.00
6	Aniline	2.085	2.139	-2.6	111	0.00
7 S	Phenol-d6	1.799	1.912	-6.3	116	0.00
8	2-Chlorophenol	1.260	1.321	-4.8	114	0.00
9	Benzaldehyde	1.075	1.086	-1.0	125	0.00
10 C	Phenol	1.791	1.895	-5.8	118	0.00
11	bis(2-Chloroethyl)ether	1.291	1.388	-7.5	121	0.00
12	1,3-Dichlorobenzene	1.464	1.516	-3.6	115	0.00
13 C	1,4-Dichlorobenzene	1.492	1.533	-2.7	114	0.00
14	1,2-Dichlorobenzene	1.439	1.472	-2.3	116	0.00
15	Benzyl Alcohol	1.599	1.637	-2.4	111	0.00
16	2,2'-oxybis(1-Chloropropane	2.155	2.272	-5.4	114	0.00
17	2-Methylphenol	1.212	1.275	-5.2	117	0.00
18	Hexachloroethane	0.560	0.585	-4.5	114	0.00
19 P	n-Nitroso-di-n-propylamine	1.317	1.390	-5.5	115	0.00
20	3+4-Methylphenols	1.711	1.775	-3.7	113	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
22	Acetophenone	0.555	0.581	-4.7	114	0.00
23 S	Nitrobenzene-d5	0.493	0.508	-3.0	113	0.00
24	Nitrobenzene	0.479	0.490	-2.3	114	0.00
25	Isophorone	0.837	0.855	-2.2	110	0.00
26 C	2-Nitrophenol	0.200	0.208	-4.0	112	0.00
27	2,4-Dimethylphenol	0.287	0.294	-2.4	110	0.00
28	bis(2-Chloroethoxy)methane	0.470	0.484	-3.0	111	0.00
29 C	2,4-Dichlorophenol	0.361	0.379	-5.0	112	0.00
30	1,2,4-Trichlorobenzene	0.408	0.420	-2.9	112	0.00
31	Naphthalene	1.067	1.088	-2.0	111	0.00
32	Benzoic acid	0.155	0.181	-16.8	102	0.00
33	4-Chloroaniline	0.457	0.461	-0.9	108	0.00
34 C	Hexachlorobutadiene	0.303	0.311	-2.6	112	0.00
35	Caprolactam	0.127	0.128	-0.8	107	0.00
36 C	4-Chloro-3-methylphenol	0.420	0.436	-3.8	111	0.00
37	2-Methylnaphthalene	0.790	0.802	-1.5	111	0.00
38	1-Methylnaphthalene	0.771	0.777	-0.8	110	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.679	0.701	-3.2	110	0.00
41 P	Hexachlorocyclopentadiene	0.351	0.340	3.1	99	0.00
42 S	2,4,6-Tribromophenol	0.318	0.322	-1.3	105	0.00
43 C	2,4,6-Trichlorophenol	0.468	0.470	-0.4	104	0.00
44	2,4,5-Trichlorophenol	0.499	0.502	-0.6	105	0.00
45 S	2-Fluorobiphenyl	1.450	1.480	-2.1	109	0.00
46	1,1'-Biphenyl	1.440	1.467	-1.9	109	0.00
47	2-Chloronaphthalene	1.149	1.161	-1.0	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.436	0.457	-4.8	107	0.00
49	Acenaphthylene	1.799	1.855	-3.1	108	0.00
50	Dimethylphthalate	1.600	1.611	-0.7	106	0.00
51	2,6-Dinitrotoluene	0.334	0.335	-0.3	106	0.00
52 C	Acenaphthene	1.220	1.235	-1.2	106	0.00
53	3-Nitroaniline	0.353	0.382	-8.2	112	0.00
54 P	2,4-Dinitrophenol	0.212	0.188	11.3	89	0.00
55	Dibenzofuran	1.910	1.938	-1.5	108	0.00
56 P	4-Nitrophenol	0.269	0.250	7.1	92	0.00
57	2,4-Dinitrotoluene	0.475	0.490	-3.2	107	0.00
58	Fluorene	1.543	1.563	-1.3	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.485	0.488	-0.6	104	0.00
60	Diethylphthalate	1.676	1.667	0.5	105	0.00
61	4-Chlorophenyl-phenylether	0.875	0.877	-0.2	106	0.00
62	4-Nitroaniline	0.372	0.385	-3.5	109	0.00
63	Azobenzene	1.690	1.727	-2.2	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.140	0.145	-3.6	106	0.00
66 c	n-Nitrosodiphenylamine	0.575	0.592	-3.0	108	0.00
67	4-Bromophenyl-phenylether	0.256	0.265	-3.5	107	0.00
68	Hexachlorobenzene	0.278	0.281	-1.1	106	0.00
69	Atrazine	0.225	0.220	2.2	104	0.00
70 C	Pentachlorophenol	0.152	0.144	5.3	92	0.00
71	Phenanthrene	1.092	1.116	-2.2	107	0.00
72	Anthracene	1.082	1.096	-1.3	106	0.00
73	Carbazole	1.052	1.077	-2.4	108	0.00
74	Di-n-butylphthalate	1.193	1.224	-2.6	108	0.00
75 C	Fluoranthene	1.400	1.428	-2.0	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzydine	0.571	0.526	7.9	106	0.00
78	Pyrene	1.424	1.436	-0.8	108	0.00
79 S	Terphenyl-d14	1.184	1.160	2.0	106	0.00
80	Butylbenzylphthalate	0.531	0.551	-3.8	110	0.00
81	Benzo(a)anthracene	1.367	1.406	-2.9	111	0.00
82	3,3'-Dichlorobenzidine	0.503	0.498	1.0	107	0.00
83	Chrysene	1.269	1.295	-2.0	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.718	0.760	-5.8	114	0.00
85 c	Di-n-octyl phthalate	1.201	1.268	-5.6	114	0.00
86 I	Perylene-d12	1.000	1.000	0.0	113	0.00
87	Indeno(1,2,3-cd)pyrene	1.486	1.541	-3.7	114	0.00
88	Benzo(b)fluoranthene	1.262	1.306	-3.5	114	0.00
89	Benzo(k)fluoranthene	1.240	1.271	-2.5	113	0.00
90 C	Benzo(a)pyrene	1.075	1.125	-4.7	114	0.00
91	Dibenzo(a,h)anthracene	1.223	1.254	-2.5	113	0.00
92	Benzo(g,h,i)perylene	1.205	1.253	-4.0	115	0.00

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(#) = Out of Range

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