

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091222\
 Data File : BG054909.D
 Acq On : 12 Sep 2022 15:33
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 02:26:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 10 01:53:42 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	86	0.00
2	1,4-Dioxane	0.548	0.539	1.6	89	0.00
3	Pyridine	1.530	1.475	3.6	85	0.00
4	n-Nitrosodimethylamine	0.661	0.594	10.1	79	0.00
5 S	2-Fluorophenol	1.149	1.180	-2.7	91	0.00
6	Aniline	1.866	1.828	2.0	86	0.00
7 S	Phenol-d6	1.571	1.540	2.0	86	0.00
8	2-Chlorophenol	1.255	1.281	-2.1	91	0.00
9	Benzaldehyde	1.029	0.904	12.1	85	0.00
10 C	Phenol	1.615	1.617	-0.1	88	0.00
11	bis(2-Chloroethyl)ether	1.299	1.296	0.2	89	0.00
12	1,3-Dichlorobenzene	1.452	1.481	-2.0	92	0.00
13 C	1,4-Dichlorobenzene	1.465	1.493	-1.9	91	0.00
14	1,2-Dichlorobenzene	1.389	1.409	-1.4	91	0.00
15	Benzyl Alcohol	1.135	1.089	4.1	83	0.00
16	2,2'-oxybis(1-Chloropropane	2.033	1.684	17.2	74	0.00
17	2-Methylphenol	1.112	1.109	0.3	87	0.00
18	Hexachloroethane	0.531	0.527	0.8	88	0.00
19 P	n-Nitroso-di-n-propylamine	1.080	0.986	8.7	80	0.00
20	3+4-Methylphenols	1.542	1.541	0.1	86	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
22	Acetophenone	0.500	0.511	-2.2	88	0.00
23 S	Nitrobenzene-d5	0.381	0.367	3.7	82	0.00
24	Nitrobenzene	0.384	0.373	2.9	83	0.00
25	Isophorone	0.710	0.690	2.8	82	0.00
26 C	2-Nitrophenol	0.170	0.201	-18.2	99	0.00
27	2,4-Dimethylphenol	0.269	0.277	-3.0	88	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.397	2.0	84	0.00
29 C	2,4-Dichlorophenol	0.306	0.339	-10.8	93	0.00
30	1,2,4-Trichlorobenzene	0.349	0.384	-10.0	94	0.00
31	Naphthalene	1.073	1.094	-2.0	87	0.00
32	Benzoic acid	0.169	0.046	72.8#	23#	0.04
33	4-Chloroaniline	0.437	0.458	-4.8	88	0.00
34 C	Hexachlorobutadiene	0.224	0.259	-15.6	100	0.00
35	Caprolactam	0.108	0.118	-9.3	90	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.339	-1.5	85	0.00
37	2-Methylnaphthalene	0.752	0.780	-3.7	88	0.00
38	1-Methylnaphthalene	0.732	0.759	-3.7	89	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	0.603	0.683	-13.3	99	0.00
41 P	Hexachlorocyclopentadiene	0.320	0.550	-71.9#	146	0.00
42 S	2,4,6-Tribromophenol	0.250	0.271	-8.4	91	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.407	-1.7	86	0.00
44	2,4,5-Trichlorophenol	0.449	0.463	-3.1	87	0.00
45 S	2-Fluorobiphenyl	1.331	1.406	-5.6	91	0.00
46	1,1'-Biphenyl	1.485	1.523	-2.6	88	0.00
47	2-Chloronaphthalene	1.128	1.182	-4.8	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.353	0.333	5.7	79	0.00
49	Acenaphthylene	1.861	1.889	-1.5	87	0.00
50	Dimethylphthalate	1.541	1.565	-1.6	88	0.00
51	2,6-Dinitrotoluene	0.315	0.348	-10.5	92	0.00
52 C	Acenaphthene	1.196	1.208	-1.0	86	0.00
53	3-Nitroaniline	0.353	0.366	-3.7	87	0.00
54 P	2,4-Dinitrophenol	0.150	0.155	-3.3	85	0.00
55	Dibenzofuran	1.757	1.789	-1.8	88	0.00
56 P	4-Nitrophenol	0.273	0.261	4.4	77	0.00
57	2,4-Dinitrotoluene	0.436	0.477	-9.4	90	0.00
58	Fluorene	1.480	1.501	-1.4	87	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.379	6.4	80	0.00
60	Diethylphthalate	1.539	1.495	2.9	83	0.00
61	4-Chlorophenyl-phenylether	0.730	0.773	-5.9	91	0.00
62	4-Nitroaniline	0.360	0.369	-2.5	84	0.00
63	Azobenzene	1.462	1.266	13.4	75	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.117	-14.7	91	0.00
66 c	n-Nitrosodiphenylamine	0.577	0.590	-2.3	87	0.00
67	4-Bromophenyl-phenylether	0.220	0.247	-12.3	95	0.00
68	Hexachlorobenzene	0.247	0.273	-10.5	94	0.00
69	Atrazine	0.203	0.214	-5.4	88	0.00
70 C	Pentachlorophenol	0.134	0.126	6.0	76	0.00
71	Phenanthrene	1.065	1.084	-1.8	87	0.00
72	Anthracene	1.036	1.068	-3.1	87	0.00
73	Carbazole	0.954	0.968	-1.5	86	0.00
74	Di-n-butylphthalate	1.208	1.161	3.9	81	0.00
75 C	Fluoranthene	1.296	1.341	-3.5	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
77	Benzidine	0.495	0.454	8.3	74	0.00
78	Pyrene	1.395	1.373	1.6	85	0.00
79 S	Terphenyl-d14	1.009	1.012	-0.3	88	0.00
80	Butylbenzylphthalate	0.582	0.542	6.9	82	0.00
81	Benzo(a)anthracene	1.356	1.380	-1.8	90	0.00
82	3,3'-Dichlorobenzidine	0.475	0.504	-6.1	91	0.00
83	Chrysene	1.297	1.313	-1.2	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.838	0.776	7.4	82	0.00
85 c	Di-n-octyl phthalate	1.421	1.329	6.5	82	0.00
86 I	Perylene-d12	1.000	1.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	1.518	1.549	-2.0	91	0.00
88	Benzo(b)fluoranthene	1.255	1.249	0.5	88	0.00
89	Benzo(k)fluoranthene	1.263	1.296	-2.6	93	0.00
90 C	Benzo(a)pyrene	1.072	1.083	-1.0	90	0.00
91	Dibenzo(a,h)anthracene	1.237	1.266	-2.3	91	0.00
92	Benzo(g,h,i)perylene	1.250	1.270	-1.6	91	0.01

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(#) = Out of Range

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