

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083022\
 Data File : BG054783.D
 Acq On : 30 Aug 2022 10:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 30 16:02:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 17:50:55 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	100	0.00
2	1,4-Dioxane	0.548	0.508	7.3	98	0.00
3	Pyridine	1.530	1.455	4.9	98	0.00
4	n-Nitrosodimethylamine	0.661	0.618	6.5	96	0.00
5 S	2-Fluorophenol	1.149	1.122	2.3	100	0.00
6	Aniline	1.866	1.788	4.2	99	0.00
7 S	Phenol-d6	1.571	1.532	2.5	100	0.00
8	2-Chlorophenol	1.255	1.235	1.6	102	0.00
9	Benzaldehyde	1.029	0.930	9.6	101	0.00
10 C	Phenol	1.615	1.559	3.5	99	0.00
11	bis(2-Chloroethyl)ether	1.299	1.240	4.5	99	0.00
12	1,3-Dichlorobenzene	1.452	1.404	3.3	102	0.00
13 C	1,4-Dichlorobenzene	1.465	1.432	2.3	102	0.00
14	1,2-Dichlorobenzene	1.389	1.346	3.1	101	0.00
15	Benzyl Alcohol	1.135	1.116	1.7	99	0.00
16	2,2'-oxybis(1-Chloropropane	2.033	1.846	9.2	94	0.00
17	2-Methylphenol	1.112	1.094	1.6	100	0.00
18	Hexachloroethane	0.531	0.489	7.9	95	0.00
19 P	n-Nitroso-di-n-propylamine	1.080	1.010	6.5	96	0.00
20	3+4-Methylphenols	1.542	1.513	1.9	98	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22	Acetophenone	0.500	0.480	4.0	99	0.00
23 S	Nitrobenzene-d5	0.381	0.367	3.7	98	0.00
24	Nitrobenzene	0.384	0.372	3.1	99	0.00
25	Isophorone	0.710	0.680	4.2	97	0.00
26 C	2-Nitrophenol	0.170	0.172	-1.2	101	0.00
27	2,4-Dimethylphenol	0.269	0.262	2.6	100	0.00
28	bis(2-Chloroethoxy)methane	0.405	0.381	5.9	96	0.00
29 C	2,4-Dichlorophenol	0.306	0.312	-2.0	102	0.00
30	1,2,4-Trichlorobenzene	0.349	0.348	0.3	102	0.00
31	Naphthalene	1.073	1.036	3.4	99	0.00
32	Benzoic acid	0.169	0.150	11.2	88	0.02
33	4-Chloroaniline	0.437	0.426	2.5	98	0.00
34 C	Hexachlorobutadiene	0.224	0.227	-1.3	105	0.00
35	Caprolactam	0.108	0.103	4.6	94	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.328	1.8	98	0.00
37	2-Methylnaphthalene	0.752	0.738	1.9	99	0.00
38	1-Methylnaphthalene	0.732	0.718	1.9	100	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.603	0.595	1.3	104	0.00
41 P	Hexachlorocyclopentadiene	0.320	0.291	9.1	92	0.00
42 S	2,4,6-Tribromophenol	0.250	0.258	-3.2	104	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.396	1.0	100	0.00
44	2,4,5-Trichlorophenol	0.449	0.441	1.8	99	0.00
45 S	2-Fluorobiphenyl	1.331	1.281	3.8	100	0.00
46	1,1'-Biphenyl	1.485	1.417	4.6	98	0.00
47	2-Chloronaphthalene	1.128	1.068	5.3	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.353	0.340	3.7	97	0.00
49	Acenaphthylene	1.861	1.787	4.0	99	0.00
50	Dimethylphthalate	1.541	1.461	5.2	98	0.00
51	2,6-Dinitrotoluene	0.315	0.309	1.9	98	0.00
52 C	Acenaphthene	1.196	1.140	4.7	97	0.00
53	3-Nitroaniline	0.353	0.345	2.3	98	0.00
54 P	2,4-Dinitrophenol	0.150	0.131	12.7	86	0.00
55	Dibenzofuran	1.757	1.682	4.3	99	0.00
56 P	4-Nitrophenol	0.273	0.262	4.0	93	0.00
57	2,4-Dinitrotoluene	0.436	0.433	0.7	98	0.00
58	Fluorene	1.480	1.429	3.4	100	0.00
59	2,3,4,6-Tetrachlorophenol	0.405	0.405	0.0	102	0.00
60	Diethylphthalate	1.539	1.467	4.7	98	0.00
61	4-Chlorophenyl-phenylether	0.730	0.717	1.8	101	0.00
62	4-Nitroaniline	0.360	0.348	3.3	96	0.00
63	Azobenzene	1.462	1.342	8.2	95	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.096	5.9	91	0.00
66 c	n-Nitrosodiphenylamine	0.577	0.552	4.3	99	0.00
67	4-Bromophenyl-phenylether	0.220	0.223	-1.4	103	0.00
68	Hexachlorobenzene	0.247	0.248	-0.4	103	0.00
69	Atrazine	0.203	0.198	2.5	97	0.00
70 C	Pentachlorophenol	0.134	0.128	4.5	93	0.00
71	Phenanthrene	1.065	1.026	3.7	99	0.00
72	Anthracene	1.036	0.998	3.7	98	0.00
73	Carbazole	0.954	0.914	4.2	98	0.00
74	Di-n-butylphthalate	1.208	1.147	5.0	96	0.00
75 C	Fluoranthene	1.296	1.260	2.8	99	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.495	0.525	-6.1	100	0.00
78	Pyrene	1.395	1.347	3.4	98	0.00
79 S	Terphenyl-d14	1.009	0.980	2.9	100	0.00
80	Butylbenzylphthalate	0.582	0.544	6.5	97	0.00
81	Benzo(a)anthracene	1.356	1.307	3.6	100	0.00
82	3,3'-Dichlorobenzidine	0.475	0.476	-0.2	101	0.00
83	Chrysene	1.297	1.258	3.0	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.838	0.781	6.8	97	0.00
85 c	Di-n-octyl phthalate	1.421	1.323	6.9	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.518	1.481	2.4	102	0.00
88	Benzo(b)fluoranthene	1.255	1.223	2.5	101	0.00
89	Benzo(k)fluoranthene	1.263	1.212	4.0	102	0.00
90 C	Benzo(a)pyrene	1.072	1.038	3.2	101	0.00
91	Dibenzo(a,h)anthracene	1.237	1.212	2.0	103	0.00
92	Benzo(g,h,i)perylene	1.250	1.207	3.4	102	0.00

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(#) = Out of Range

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