

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032221\
 Data File : BG048440.D
 Acq On : 22 Mar 2021 10:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 22 11:22:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 22 11:22:24 2021
 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	105	0.00
2	1,4-Dioxane	0.510	0.478	6.3	105	0.00
3	Pyridine	1.422	1.444	-1.5	112	0.00
4	n-Nitrosodimethylamine	0.827	0.813	1.7	110	0.00
5 S	2-Fluorophenol	1.209	1.194	1.2	111	0.00
6	Aniline	2.081	2.046	1.7	108	0.00
7 S	Phenol-d6	1.760	1.777	-1.0	110	0.00
8	2-Chlorophenol	1.261	1.273	-1.0	111	0.00
9	Benzaldehyde	1.109	0.985	11.2	107	0.00
10 C	Phenol	1.803	1.759	2.4	109	0.00
11	bis(2-Chloroethyl)ether	1.264	1.259	0.4	110	0.00
12	1,3-Dichlorobenzene	1.500	1.498	0.1	110	0.00
13 C	1,4-Dichlorobenzene	1.489	1.479	0.7	113	0.00
14	1,2-Dichlorobenzene	1.429	1.419	0.7	109	0.00
15	Benzyl Alcohol	1.562	1.544	1.2	109	0.00
16	2,2'-oxybis(1-Chloropropane	1.445	1.386	4.1	106	0.00
17	2-Methylphenol	1.143	1.107	3.1	110	0.00
18	Hexachloroethane	0.573	0.565	1.4	112	0.00
19 P	n-Nitroso-di-n-propylamine	1.306	1.247	4.5	104	0.00
20	3+4-Methylphenols	1.566	1.579	-0.8	112	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.562	0.551	2.0	110	0.00
23 S	Nitrobenzene-d5	0.500	0.499	0.2	112	0.00
24	Nitrobenzene	0.536	0.527	1.7	109	0.00
25	Isophorone	0.957	0.922	3.7	107	0.00
26 C	2-Nitrophenol	0.204	0.204	0.0	111	0.00
27	2,4-Dimethylphenol	0.318	0.320	-0.6	113	0.00
28	bis(2-Chloroethoxy)methane	0.434	0.423	2.5	112	0.00
29 C	2,4-Dichlorophenol	0.369	0.379	-2.7	112	0.00
30	1,2,4-Trichlorobenzene	0.446	0.436	2.2	108	0.00
31	Naphthalene	1.109	1.101	0.7	109	0.00
32	Benzoic acid	0.247	0.242	2.0	107	0.00
33	4-Chloroaniline	0.474	0.462	2.5	108	0.00
34 C	Hexachlorobutadiene	0.353	0.338	4.2	105	0.00
35	Caprolactam	0.132	0.126	4.5	108	0.00
36 C	4-Chloro-3-methylphenol	0.428	0.415	3.0	109	0.00
37	2-Methylnaphthalene	0.846	0.830	1.9	110	0.00
38	1-Methylnaphthalene	0.796	0.774	2.8	109	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	0.730	0.726	0.5	109	0.00
41 P	Hexachlorocyclopentadiene	0.472	0.464	1.7	107	0.00
42 S	2,4,6-Tribromophenol	0.325	0.312	4.0	107	0.00
43 C	2,4,6-Trichlorophenol	0.495	0.506	-2.2	109	0.00
44	2,4,5-Trichlorophenol	0.545	0.517	5.1	103	0.00
45 S	2-Fluorobiphenyl	1.390	1.385	0.4	110	0.00
46	1,1'-Biphenyl	1.435	1.435	0.0	111	0.00
47	2-Chloronaphthalene	1.157	1.157	0.0	110	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.428	0.427	0.2	107	0.00
49	Acenaphthylene	1.874	1.829	2.4	108	0.00
50	Dimethylphthalate	1.628	1.583	2.8	108	0.00
51	2,6-Dinitrotoluene	0.350	0.350	0.0	108	0.00
52 C	Acenaphthene	1.259	1.232	2.1	107	0.00
53	3-Nitroaniline	0.335	0.337	-0.6	112	0.00
54 P	2,4-Dinitrophenol	0.214	0.205	4.2	102	0.00
55	Dibenzofuran	1.876	1.858	1.0	110	0.00
56 P	4-Nitrophenol	0.300	0.292	2.7	109	0.00
57	2,4-Dinitrotoluene	0.497	0.503	-1.2	108	0.00
58	Fluorene	1.574	1.538	2.3	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.538	0.515	4.3	104	0.00
60	Diethylphthalate	1.591	1.509	5.2	106	0.00
61	4-Chlorophenyl-phenylether	0.906	0.887	2.1	108	0.00
62	4-Nitroaniline	0.367	0.363	1.1	109	0.00
63	Azobenzene	1.732	1.647	4.9	106	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.128	-1.6	106	0.00
66 c	n-Nitrosodiphenylamine	0.579	0.587	-1.4	108	0.00
67	4-Bromophenyl-phenylether	0.252	0.253	-0.4	108	0.00
68	Hexachlorobenzene	0.270	0.267	1.1	107	0.00
69	Atrazine	0.233	0.234	-0.4	108	0.00
70 C	Pentachlorophenol	0.179	0.184	-2.8	106	0.00
71	Phenanthrene	1.056	1.039	1.6	105	0.00
72	Anthracene	1.048	1.053	-0.5	107	0.00
73	Carbazole	1.000	0.984	1.6	107	0.00
74	Di-n-butylphthalate	1.106	1.082	2.2	104	0.00
75 C	Fluoranthene	1.407	1.357	3.6	104	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.599	0.617	-3.0	104	0.00
78	Pyrene	1.374	1.412	-2.8	105	0.00
79 S	Terphenyl-d14	1.109	1.079	2.7	102	0.00
80	Butylbenzylphthalate	0.488	0.492	-0.8	102	0.00
81	Benzo(a)anthracene	1.387	1.378	0.6	102	0.00
82	3,3'-Dichlorobenzidine	0.501	0.497	0.8	103	0.00
83	Chrysene	1.330	1.336	-0.5	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.675	0.674	0.1	101	0.00
85 c	Di-n-octyl phthalate	1.130	1.112	1.6	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.525	1.483	2.8	101	0.00
88	Benzo(b)fluoranthene	1.409	1.340	4.9	99	0.00
89	Benzo(k)fluoranthene	1.330	1.317	1.0	103	0.00
90 C	Benzo(a)pyrene	1.285	1.242	3.3	100	0.00
91	Dibenzo(a,h)anthracene	1.301	1.262	3.0	100	0.00
92	Benzo(g,h,i)perylene	1.262	1.223	3.1	101	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0