

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
 Data File : BG048422.D
 Acq On : 19 Mar 2021 13:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 19 14:14:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 18 16:38:55 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	88	0.00
2	1,4-Dioxane	0.510	0.480	5.9	89	0.00
3	Pyridine	1.422	1.417	0.4	92	0.00
4	n-Nitrosodimethylamine	0.827	0.841	-1.7	95	0.00
5 S	2-Fluorophenol	1.209	1.200	0.7	94	0.00
6	Aniline	2.081	2.033	2.3	90	0.00
7 S	Phenol-d6	1.760	1.764	-0.2	92	0.00
8	2-Chlorophenol	1.261	1.220	3.3	90	0.00
9	Benzaldehyde	1.109	1.010	8.9	92	0.00
10 C	Phenol	1.803	1.748	3.1	91	0.00
11	bis(2-Chloroethyl)ether	1.264	1.225	3.1	90	0.00
12	1,3-Dichlorobenzene	1.500	1.479	1.4	91	0.00
13 C	1,4-Dichlorobenzene	1.489	1.481	0.5	95	0.00
14	1,2-Dichlorobenzene	1.429	1.413	1.1	92	0.00
15	Benzyl Alcohol	1.562	1.556	0.4	92	0.00
16	2,2'-oxybis(1-Chloropropane	1.445	1.405	2.8	90	0.00
17	2-Methylphenol	1.143	1.129	1.2	94	0.00
18	Hexachloroethane	0.573	0.560	2.3	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.306	1.256	3.8	88	-0.01
20	3+4-Methylphenols	1.566	1.571	-0.3	93	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.562	0.554	1.4	94	0.00
23 S	Nitrobenzene-d5	0.500	0.501	-0.2	95	0.00
24	Nitrobenzene	0.536	0.529	1.3	93	0.00
25	Isophorone	0.957	0.927	3.1	91	0.00
26 C	2-Nitrophenol	0.204	0.205	-0.5	95	0.00
27	2,4-Dimethylphenol	0.318	0.315	0.9	94	0.00
28	bis(2-Chloroethoxy)methane	0.434	0.425	2.1	95	0.00
29 C	2,4-Dichlorophenol	0.369	0.385	-4.3	96	0.00
30	1,2,4-Trichlorobenzene	0.446	0.452	-1.3	95	0.00
31	Naphthalene	1.109	1.113	-0.4	93	0.00
32	Benzoic acid	0.247	0.256	-3.6	96	0.00
33	4-Chloroaniline	0.474	0.475	-0.2	94	0.00
34 C	Hexachlorobutadiene	0.353	0.352	0.3	92	0.00
35	Caprolactam	0.132	0.128	3.0	93	0.00
36 C	4-Chloro-3-methylphenol	0.428	0.429	-0.2	95	0.00
37	2-Methylnaphthalene	0.846	0.865	-2.2	97	0.00
38	1-Methylnaphthalene	0.796	0.795	0.1	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.730	0.714	2.2	96	0.00
41 P	Hexachlorocyclopentadiene	0.472	0.463	1.9	95	0.00
42 S	2,4,6-Tribromophenol	0.325	0.320	1.5	98	0.00
43 C	2,4,6-Trichlorophenol	0.495	0.492	0.6	95	0.00
44	2,4,5-Trichlorophenol	0.545	0.528	3.1	94	0.00
45 S	2-Fluorobiphenyl	1.390	1.369	1.5	97	0.00
46	1,1'-Biphenyl	1.435	1.390	3.1	96	0.00
47	2-Chloronaphthalene	1.157	1.128	2.5	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.428	0.432	-0.9	97	0.00
49	Acenaphthylene	1.874	1.811	3.4	95	0.00
50	Dimethylphthalate	1.628	1.561	4.1	95	0.00
51	2,6-Dinitrotoluene	0.350	0.339	3.1	93	0.00
52 C	Acenaphthene	1.259	1.229	2.4	95	0.00
53	3-Nitroaniline	0.335	0.339	-1.2	100	0.00
54 P	2,4-Dinitrophenol	0.214	0.220	-2.8	98	0.00
55	Dibenzofuran	1.876	1.839	2.0	97	0.00
56 P	4-Nitrophenol	0.300	0.297	1.0	99	0.00
57	2,4-Dinitrotoluene	0.497	0.508	-2.2	97	0.00
58	Fluorene	1.574	1.550	1.5	97	0.00
59	2,3,4,6-Tetrachlorophenol	0.538	0.522	3.0	94	0.00
60	Diethylphthalate	1.591	1.565	1.6	97	0.00
61	4-Chlorophenyl-phenylether	0.906	0.919	-1.4	100	0.00
62	4-Nitroaniline	0.367	0.359	2.2	96	0.00
63	Azobenzene	1.732	1.675	3.3	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.133	-5.6	99	0.00
66 c	n-Nitrosodiphenylamine	0.579	0.569	1.7	95	0.00
67	4-Bromophenyl-phenylether	0.252	0.251	0.4	97	0.00
68	Hexachlorobenzene	0.270	0.269	0.4	98	0.00
69	Atrazine	0.233	0.234	-0.4	98	0.00
70 C	Pentachlorophenol	0.179	0.189	-5.6	99	0.00
71	Phenanthrene	1.056	1.050	0.6	97	0.00
72	Anthracene	1.048	1.054	-0.6	98	0.00
73	Carbazole	1.000	0.973	2.7	96	0.00
74	Di-n-butylphthalate	1.106	1.110	-0.4	97	0.00
75 C	Fluoranthene	1.407	1.428	-1.5	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.599	0.640	-6.8	105	0.00
78	Pyrene	1.374	1.366	0.6	99	0.00
79 S	Terphenyl-d14	1.109	1.080	2.6	100	0.00
80	Butylbenzylphthalate	0.488	0.487	0.2	99	0.00
81	Benzo(a)anthracene	1.387	1.405	-1.3	101	0.00
82	3,3'-Dichlorobenzidine	0.501	0.500	0.2	101	0.00
83	Chrysene	1.330	1.331	-0.1	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.675	0.681	-0.9	100	0.00
85 c	Di-n-octyl phthalate	1.130	1.156	-2.3	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.525	1.492	2.2	101	0.00
88	Benzo(b)fluoranthene	1.409	1.373	2.6	101	0.00
89	Benzo(k)fluoranthene	1.330	1.289	3.1	100	0.00
90 C	Benzo(a)pyrene	1.285	1.251	2.6	100	0.00
91	Dibenzo(a,h)anthracene	1.301	1.278	1.8	101	-0.01
92	Benzo(g,h,i)perylene	1.262	1.242	1.6	102	-0.02

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(#) = Out of Range

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