

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041521\
 Data File : BG048701.D
 Acq On : 15 Apr 2021 9:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 15 11:05:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 15 10:59:37 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	95	0.00
2	1,4-Dioxane	0.469	0.483	-3.0	97	0.00
3	Pyridine	1.221	1.245	-2.0	92	0.00
4	n-Nitrosodimethylamine	0.932	0.921	1.2	91	0.00
5 S	2-Fluorophenol	1.196	1.154	3.5	94	0.00
6	Aniline	1.898	1.836	3.3	88	0.00
7 S	Phenol-d6	1.691	1.656	2.1	92	0.00
8	2-Chlorophenol	1.269	1.257	0.9	96	0.00
9	Benzaldehyde	1.121	1.032	7.9	91	0.00
10 C	Phenol	1.663	1.658	0.3	96	0.00
11	bis(2-Chloroethyl)ether	1.121	1.094	2.4	95	0.00
12	1,3-Dichlorobenzene	1.459	1.423	2.5	96	0.00
13 C	1,4-Dichlorobenzene	1.486	1.466	1.3	95	0.00
14	1,2-Dichlorobenzene	1.371	1.369	0.1	94	0.00
15	Benzyl Alcohol	1.490	1.459	2.1	90	0.00
16	2,2'-oxybis(1-Chloropropane	1.215	1.251	-3.0	95	-0.01
17	2-Methylphenol	1.062	1.048	1.3	92	0.00
18	Hexachloroethane	0.584	0.573	1.9	92	0.00
19 P	n-Nitroso-di-n-propylamine	1.141	1.185	-3.9	99	0.00
20	3+4-Methylphenols	1.465	1.466	-0.1	93	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	92	0.00
22	Acetophenone	0.521	0.520	0.2	95	0.00
23 S	Nitrobenzene-d5	0.447	0.456	-2.0	94	0.00
24	Nitrobenzene	0.446	0.458	-2.7	95	0.00
25	Isophorone	0.790	0.812	-2.8	95	0.00
26 C	2-Nitrophenol	0.193	0.193	0.0	91	0.00
27	2,4-Dimethylphenol	0.296	0.294	0.7	93	-0.01
28	bis(2-Chloroethoxy)methane	0.344	0.353	-2.6	94	0.00
29 C	2,4-Dichlorophenol	0.334	0.325	2.7	90	0.00
30	1,2,4-Trichlorobenzene	0.388	0.397	-2.3	98	0.00
31	Naphthalene	1.026	1.013	1.3	90	0.00
32	Benzoic acid	0.174	0.141	19.0	74	-0.02
33	4-Chloroaniline	0.427	0.436	-2.1	93	0.00
34 C	Hexachlorobutadiene	0.288	0.298	-3.5	93	0.00
35	Caprolactam	0.114	0.119	-4.4	98	-0.01
36 C	4-Chloro-3-methylphenol	0.379	0.387	-2.1	97	0.00
37	2-Methylnaphthalene	0.820	0.817	0.4	93	0.00
38	1-Methylnaphthalene	0.763	0.776	-1.7	95	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.687	-5.5	94	0.00
41 P	Hexachlorocyclopentadiene	0.304	0.326	-7.2	92	0.00
42 S	2,4,6-Tribromophenol	0.268	0.288	-7.5	96	0.00
43 C	2,4,6-Trichlorophenol	0.434	0.445	-2.5	90	0.00
44	2,4,5-Trichlorophenol	0.461	0.476	-3.3	92	0.00
45 S	2-Fluorobiphenyl	1.385	1.454	-5.0	95	0.00
46	1,1'-Biphenyl	1.477	1.568	-6.2	95	0.00
47	2-Chloronaphthalene	1.128	1.173	-4.0	94	0.00

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48	2-Nitroaniline	0.406	0.423	-4.2	88	0.00
49	Acenaphthylene	1.761	1.844	-4.7	94	0.00
50	Dimethylphthalate	1.500	1.600	-6.7	95	0.00
51	2,6-Dinitrotoluene	0.346	0.355	-2.6	90	0.00
52 C	Acenaphthene	1.118	1.180	-5.5	93	0.00
53	3-Nitroaniline	0.332	0.337	-1.5	93	0.00
54 P	2,4-Dinitrophenol	0.180	0.181	-0.6	83	0.00
55	Dibenzofuran	1.851	1.936	-4.6	93	0.00
56 P	4-Nitrophenol	0.246	0.261	-6.1	92	-0.01
57	2,4-Dinitrotoluene	0.503	0.532	-5.8	94	0.00
58	Fluorene	1.520	1.591	-4.7	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.427	0.441	-3.3	90	0.00
60	Diethylphthalate	1.552	1.641	-5.7	96	0.00
61	4-Chlorophenyl-phenylether	0.836	0.865	-3.5	94	0.00
62	4-Nitroaniline	0.355	0.359	-1.1	94	0.00
63	Azobenzene	1.563	1.666	-6.6	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	0.134	0.133	0.7	88	0.00
66 c	n-Nitrosodiphenylamine	0.565	0.581	-2.8	97	0.00
67	4-Bromophenyl-phenylether	0.230	0.235	-2.2	102	0.00
68	Hexachlorobenzene	0.233	0.229	1.7	92	0.00
69	Atrazine	0.235	0.236	-0.4	96	0.00
70 C	Pentachlorophenol	0.124	0.127	-2.4	97	0.00
71	Phenanthrene	1.038	1.053	-1.4	96	-0.01
72	Anthracene	1.027	1.048	-2.0	97	0.00
73	Carbazole	0.984	0.970	1.4	95	0.00
74	Di-n-butylphthalate	1.103	1.119	-1.5	98	0.00
75 C	Fluoranthene	1.313	1.337	-1.8	98	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	-0.01
77	Benzidine	0.543	0.687	-26.5#	103	0.00
78	Pyrene	1.384	1.389	-0.4	97	0.00
79 S	Terphenyl-d14	1.162	1.148	1.2	98	0.00
80	Butylbenzylphthalate	0.541	0.530	2.0	96	0.00
81	Benzo(a)anthracene	1.367	1.353	1.0	97	0.00
82	3,3'-Dichlorobenzidine	0.469	0.461	1.7	97	0.00
83	Chrysene	1.302	1.289	1.0	97	-0.01
84	Bis(2-ethylhexyl)phthalate	0.757	0.743	1.8	95	0.00
85 c	Di-n-octyl phthalate	1.290	1.295	-0.4	98	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	98	-0.01
87	Indeno(1,2,3-cd)pyrene	1.469	1.473	-0.3	99	-0.03
88	Benzo(b)fluoranthene	1.357	1.386	-2.1	100	-0.01
89	Benzo(k)fluoranthene	1.276	1.284	-0.6	99	-0.01
90 C	Benzo(a)pyrene	1.250	1.254	-0.3	99	-0.02
91	Dibenzo(a,h)anthracene	1.260	1.252	0.6	100	-0.02
92	Benzo(g,h,i)perylene	1.244	1.207	3.0	97	-0.02

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