

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042621\
 Data File : BG048886.D
 Acq On : 26 Apr 2021 20:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 05:45:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG041421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 04:39:25 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	110	0.00
2	1,4-Dioxane	0.469	0.461	1.7	107	0.00
3	Pyridine	1.221	1.205	1.3	103	0.00
4	n-Nitrosodimethylamine	0.932	0.839	10.0	96	0.00
5 S	2-Fluorophenol	1.196	1.189	0.6	111	0.00
6	Aniline	1.898	1.919	-1.1	107	0.00
7 S	Phenol-d6	1.691	1.734	-2.5	112	0.00
8	2-Chlorophenol	1.269	1.363	-7.4	120	0.00
9	Benzaldehyde	1.121	1.134	-1.2	116	0.00
10 C	Phenol	1.663	1.749	-5.2	117	0.00
11	bis(2-Chloroethyl)ether	1.121	1.131	-0.9	114	0.00
12	1,3-Dichlorobenzene	1.459	1.446	0.9	113	0.00
13 C	1,4-Dichlorobenzene	1.486	1.485	0.1	111	0.00
14	1,2-Dichlorobenzene	1.371	1.422	-3.7	113	0.00
15	Benzyl Alcohol	1.490	1.558	-4.6	111	0.00
16	2,2'-oxybis(1-Chloropropane	1.215	1.232	-1.4	109	0.00
17	2-Methylphenol	1.062	1.086	-2.3	110	0.00
18	Hexachloroethane	0.584	0.561	3.9	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.141	1.204	-5.5	117	0.00
20	3+4-Methylphenols	1.465	1.559	-6.4	114	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.521	0.534	-2.5	113	0.00
23 S	Nitrobenzene-d5	0.447	0.474	-6.0	113	0.00
24	Nitrobenzene	0.446	0.488	-9.4	117	0.00
25	Isophorone	0.790	0.811	-2.7	109	0.00
26 C	2-Nitrophenol	0.193	0.210	-8.8	114	0.00
27	2,4-Dimethylphenol	0.296	0.318	-7.4	116	0.00
28	bis(2-Chloroethoxy)methane	0.344	0.373	-8.4	115	0.00
29 C	2,4-Dichlorophenol	0.334	0.351	-5.1	112	0.00
30	1,2,4-Trichlorobenzene	0.388	0.401	-3.4	115	0.00
31	Naphthalene	1.026	1.088	-6.0	112	0.00
32	Benzoic acid	0.174	0.063	63.8#	38#	0.00
33	4-Chloroaniline	0.427	0.458	-7.3	112	0.00
34 C	Hexachlorobutadiene	0.288	0.292	-1.4	105	0.00
35	Caprolactam	0.114	0.127	-11.4	121	0.00
36 C	4-Chloro-3-methylphenol	0.379	0.415	-9.5	120	0.00
37	2-Methylnaphthalene	0.820	0.843	-2.8	111	0.00
38	1-Methylnaphthalene	0.763	0.810	-6.2	115	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.698	-7.2	112	0.00
41 P	Hexachlorocyclopentadiene	0.304	0.287	5.6	95	0.00
42 S	2,4,6-Tribromophenol	0.268	0.269	-0.4	106	0.00
43 C	2,4,6-Trichlorophenol	0.434	0.424	2.3	100	0.00
44	2,4,5-Trichlorophenol	0.461	0.477	-3.5	108	0.00
45 S	2-Fluorobiphenyl	1.385	1.474	-6.4	113	0.00
46	1,1'-Biphenyl	1.477	1.573	-6.5	112	0.00
47	2-Chloronaphthalene	1.128	1.235	-9.5	116	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.468	-15.3	114	0.00
49	Acenaphthylene	1.761	1.922	-9.1	115	0.00
50	Dimethylphthalate	1.500	1.636	-9.1	115	0.00
51	2,6-Dinitrotoluene	0.346	0.385	-11.3	114	0.00
52 C	Acenaphthene	1.118	1.218	-8.9	113	0.00
53	3-Nitroaniline	0.332	0.371	-11.7	120	0.00
54 P	2,4-Dinitrophenol	0.180	0.180	0.0	97	0.00
55	Dibenzofuran	1.851	2.013	-8.8	113	0.00
56 P	4-Nitrophenol	0.246	0.241	2.0	99	0.00
57	2,4-Dinitrotoluene	0.503	0.563	-11.9	116	0.00
58	Fluorene	1.520	1.657	-9.0	115	0.00
59	2,3,4,6-Tetrachlorophenol	0.427	0.400	6.3	96	0.00
60	Diethylphthalate	1.552	1.698	-9.4	116	0.00
61	4-Chlorophenyl-phenylether	0.836	0.910	-8.9	116	0.00
62	4-Nitroaniline	0.355	0.407	-14.6	125	0.00
63	Azobenzene	1.563	1.706	-9.1	116	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.134	0.119	11.2	91	0.00
66 c	n-Nitrosodiphenylamine	0.565	0.589	-4.2	113	0.00
67	4-Bromophenyl-phenylether	0.230	0.241	-4.8	121	0.00
68	Hexachlorobenzene	0.233	0.248	-6.4	115	0.00
69	Atrazine	0.235	0.237	-0.9	112	0.00
70 C	Pentachlorophenol	0.124	0.120	3.2	106	0.00
71	Phenanthrene	1.038	1.118	-7.7	118	0.00
72	Anthracene	1.027	1.125	-9.5	120	0.00
73	Carbazole	0.984	1.052	-6.9	119	0.00
74	Di-n-butylphthalate	1.103	1.197	-8.5	121	0.00
75 C	Fluoranthene	1.313	1.383	-5.3	117	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	115	0.00
77	Benzydine	0.543	0.579	-6.6	100	0.00
78	Pyrene	1.384	1.460	-5.5	118	0.00
79 S	Terphenyl-d14	1.162	1.175	-1.1	116	0.00
80	Butylbenzylphthalate	0.541	0.566	-4.6	119	0.00
81	Benzo(a)anthracene	1.367	1.394	-2.0	116	0.00
82	3,3'-Dichlorobenzidine	0.469	0.459	2.1	111	0.00
83	Chrysene	1.302	1.291	0.8	112	0.00
84	Bis(2-ethylhexyl)phthalate	0.757	0.782	-3.3	116	0.00
85 c	Di-n-octyl phthalate	1.290	1.322	-2.5	115	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	-0.01
87	Indeno(1,2,3-cd)pyrene	1.469	1.537	-4.6	112	-0.02
88	Benzo(b)fluoranthene	1.357	1.446	-6.6	113	0.00
89	Benzo(k)fluoranthene	1.276	1.333	-4.5	112	0.00
90 C	Benzo(a)pyrene	1.250	1.311	-4.9	112	0.00
91	Dibenzo(a,h)anthracene	1.260	1.300	-3.2	112	-0.01
92	Benzo(g,h,i)perylene	1.244	1.279	-2.8	112	-0.03

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