

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042621\
 Data File : BG048875.D
 Acq On : 26 Apr 2021 12:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 04:40:00 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	114	0.00
2	1,4-Dioxane	0.469	0.413	11.9	99	0.00
3	Pyridine	1.221	1.276	-4.5	113	0.00
4	n-Nitrosodimethylamine	0.932	0.884	5.2	105	0.00
5 S	2-Fluorophenol	1.196	1.206	-0.8	117	0.00
6	Aniline	1.898	2.041	-7.5	118	0.00
7 S	Phenol-d6	1.691	1.786	-5.6	119	0.00
8	2-Chlorophenol	1.269	1.291	-1.7	118	0.00
9	Benzaldehyde	1.121	1.071	4.5	113	0.00
10 C	Phenol	1.663	1.814	-9.1	126	0.00
11	bis(2-Chloroethyl)ether	1.121	1.147	-2.3	119	0.00
12	1,3-Dichlorobenzene	1.459	1.440	1.3	116	0.00
13 C	1,4-Dichlorobenzene	1.486	1.552	-4.4	120	0.00
14	1,2-Dichlorobenzene	1.371	1.413	-3.1	116	0.00
15	Benzyl Alcohol	1.490	1.514	-1.6	112	0.00
16	2,2'-oxybis(1-Chloropropane	1.215	1.257	-3.5	115	0.00
17	2-Methylphenol	1.062	1.136	-7.0	119	0.00
18	Hexachloroethane	0.584	0.585	-0.2	113	0.00
19 P	n-Nitroso-di-n-propylamine	1.141	1.224	-7.3	123	0.00
20	3+4-Methylphenols	1.465	1.583	-8.1	120	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22	Acetophenone	0.521	0.532	-2.1	118	0.00
23 S	Nitrobenzene-d5	0.447	0.472	-5.6	118	0.00
24	Nitrobenzene	0.446	0.470	-5.4	118	0.00
25	Isophorone	0.790	0.821	-3.9	116	0.00
26 C	2-Nitrophenol	0.193	0.205	-6.2	117	0.00
27	2,4-Dimethylphenol	0.296	0.319	-7.8	122	0.00
28	bis(2-Chloroethoxy)methane	0.344	0.363	-5.5	118	0.00
29 C	2,4-Dichlorophenol	0.334	0.351	-5.1	118	0.00
30	1,2,4-Trichlorobenzene	0.388	0.404	-4.1	121	0.00
31	Naphthalene	1.026	1.103	-7.5	119	0.00
32	Benzoic acid	0.174	0.046	73.6#	29#	0.00
33	4-Chloroaniline	0.427	0.446	-4.4	115	0.00
34 C	Hexachlorobutadiene	0.288	0.290	-0.7	109	0.00
35	Caprolactam	0.114	0.124	-8.8	124	0.00
36 C	4-Chloro-3-methylphenol	0.379	0.398	-5.0	120	0.00
37	2-Methylnaphthalene	0.820	0.844	-2.9	116	0.00
38	1-Methylnaphthalene	0.763	0.789	-3.4	117	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.712	-9.4	116	0.00
41 P	Hexachlorocyclopentadiene	0.304	0.303	0.3	102	0.00
42 S	2,4,6-Tribromophenol	0.268	0.249	7.1	99	0.00
43 C	2,4,6-Trichlorophenol	0.434	0.419	3.5	100	0.00
44	2,4,5-Trichlorophenol	0.461	0.453	1.7	104	0.00
45 S	2-Fluorobiphenyl	1.385	1.472	-6.3	114	0.00
46	1,1'-Biphenyl	1.477	1.567	-6.1	113	0.00
47	2-Chloronaphthalene	1.128	1.228	-8.9	116	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.447	-10.1	110	0.00
49	Acenaphthylene	1.761	1.852	-5.2	112	0.00
50	Dimethylphthalate	1.500	1.559	-3.9	110	0.00
51	2,6-Dinitrotoluene	0.346	0.352	-1.7	106	0.00
52 C	Acenaphthene	1.118	1.212	-8.4	114	0.00
53	3-Nitroaniline	0.332	0.364	-9.6	119	0.00
54 P	2,4-Dinitrophenol	0.180	0.217	-20.6	118	0.00
55	Dibenzofuran	1.851	1.935	-4.5	110	0.00
56 P	4-Nitrophenol	0.246	0.224	8.9	93	0.00
57	2,4-Dinitrotoluene	0.503	0.538	-7.0	113	0.00
58	Fluorene	1.520	1.626	-7.0	114	0.00
59	2,3,4,6-Tetrachlorophenol	0.427	0.377	11.7	92	0.00
60	Diethylphthalate	1.552	1.612	-3.9	112	0.00
61	4-Chlorophenyl-phenylether	0.836	0.871	-4.2	112	0.00
62	4-Nitroaniline	0.355	0.393	-10.7	122	0.00
63	Azobenzene	1.563	1.643	-5.1	113	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.134	0.131	2.2	99	0.00
66 c	n-Nitrosodiphenylamine	0.565	0.596	-5.5	113	0.00
67	4-Bromophenyl-phenylether	0.230	0.238	-3.5	117	0.00
68	Hexachlorobenzene	0.233	0.243	-4.3	111	0.00
69	Atrazine	0.235	0.233	0.9	109	0.00
70 C	Pentachlorophenol	0.124	0.112	9.7	98	0.00
71	Phenanthrene	1.038	1.086	-4.6	113	0.00
72	Anthracene	1.027	1.082	-5.4	114	0.00
73	Carbazole	0.984	1.022	-3.9	114	0.00
74	Di-n-butylphthalate	1.103	1.155	-4.7	116	0.00
75 C	Fluoranthene	1.313	1.349	-2.7	113	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzydine	0.543	0.556	-2.4	93	0.00
78	Pyrene	1.384	1.459	-5.4	113	0.00
79 S	Terphenyl-d14	1.162	1.169	-0.6	111	0.00
80	Butylbenzylphthalate	0.541	0.565	-4.4	114	0.00
81	Benzo(a)anthracene	1.367	1.405	-2.8	112	0.00
82	3,3'-Dichlorobenzidine	0.469	0.455	3.0	106	0.00
83	Chrysene	1.302	1.326	-1.8	111	0.00
84	Bis(2-ethylhexyl)phthalate	0.757	0.766	-1.2	109	0.00
85 c	Di-n-octyl phthalate	1.290	1.307	-1.3	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.469	1.469	0.0	104	0.00
88	Benzo(b)fluoranthene	1.357	1.426	-5.1	108	0.00
89	Benzo(k)fluoranthene	1.276	1.319	-3.4	107	0.00
90 C	Benzo(a)pyrene	1.250	1.300	-4.0	108	0.00
91	Dibenzo(a,h)anthracene	1.260	1.261	-0.1	106	0.00
92	Benzo(g,h,i)perylene	1.244	1.238	0.5	105	0.00

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(#) = Out of Range

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