

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102622\
 Data File : BG055301.D
 Acq On : 26 Oct 2022 16:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 27 10:36:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 24 16:54:05 2022
 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	142	0.00
2	1,4-Dioxane	0.552	0.548	0.7	138	0.00
3	Pyridine	1.661	1.637	1.4	127	0.00
4	n-Nitrosodimethylamine	0.738	0.696	5.7	131	0.00
5 S	2-Fluorophenol	1.142	1.164	-1.9	142	0.00
6	Aniline	2.166	2.019	6.8	124	0.00
7 S	Phenol-d6	1.655	1.594	3.7	128	0.00
8	2-Chlorophenol	1.328	1.328	0.0	136	0.00
9	Benzaldehyde	1.130	1.004	11.2	128	0.00
10 C	Phenol	1.854	1.785	3.7	130	0.00
11	bis(2-Chloroethyl)ether	1.399	1.357	3.0	132	0.00
12	1,3-Dichlorobenzene	1.449	1.510	-4.2	143	0.00
13 C	1,4-Dichlorobenzene	1.480	1.519	-2.6	142	0.00
14	1,2-Dichlorobenzene	1.425	1.436	-0.8	139	0.00
15	Benzyl Alcohol	1.385	1.313	5.2	125	0.00
16	2,2'-oxybis(1-Chloropropane	2.290	2.175	5.0	129	0.00
17	2-Methylphenol	1.311	1.233	5.9	125	0.00
18	Hexachloroethane	0.527	0.555	-5.3	145	0.00
19 P	n-Nitroso-di-n-propylamine	1.374	1.251	9.0	120	0.00
20	3+4-Methylphenols	1.878	1.727	8.0	121	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	127	0.00
22	Acetophenone	0.511	0.512	-0.2	121	0.00
23 S	Nitrobenzene-d5	0.392	0.399	-1.8	123	0.00
24	Nitrobenzene	0.408	0.413	-1.2	122	0.00
25	Isophorone	0.791	0.765	3.3	115	0.00
26 C	2-Nitrophenol	0.179	0.194	-8.4	129	0.00
27	2,4-Dimethylphenol	0.279	0.278	0.4	121	0.00
28	bis(2-Chloroethoxy)methane	0.399	0.404	-1.3	121	0.00
29 C	2,4-Dichlorophenol	0.299	0.317	-6.0	126	0.00
30	1,2,4-Trichlorobenzene	0.305	0.334	-9.5	133	0.00
31	Naphthalene	1.067	1.090	-2.2	123	0.00
32	Benzoic acid	0.194	0.182	6.2	105	0.00
33	4-Chloroaniline	0.456	0.442	3.1	114	0.00
34 C	Hexachlorobutadiene	0.174	0.202	-16.1	143	0.00
35	Caprolactam	0.139	0.126	9.4	104	0.00
36 C	4-Chloro-3-methylphenol	0.376	0.366	2.7	113	0.00
37	2-Methylnaphthalene	0.769	0.771	-0.3	120	0.00
38	1-Methylnaphthalene	0.759	0.752	0.9	118	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	0.482	0.542	-12.4	125	0.00
41 P	Hexachlorocyclopentadiene	0.198	0.257	-29.8#	132	0.00
42 S	2,4,6-Tribromophenol	0.217	0.244	-12.4	117	0.00
43 C	2,4,6-Trichlorophenol	0.356	0.391	-9.8	119	0.00
44	2,4,5-Trichlorophenol	0.394	0.434	-10.2	116	0.00
45 S	2-Fluorobiphenyl	1.222	1.282	-4.9	117	0.00
46	1,1'-Biphenyl	1.372	1.462	-6.6	117	0.00
47	2-Chloronaphthalene	1.082	1.130	-4.4	115	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.423	0.429	-1.4	107	0.00
49	Acenaphthylene	1.867	1.903	-1.9	111	0.00
50	Dimethylphthalate	1.570	1.602	-2.0	110	0.00
51	2,6-Dinitrotoluene	0.320	0.337	-5.3	111	0.00
52 C	Acenaphthene	1.190	1.241	-4.3	112	0.00
53	3-Nitroaniline	0.402	0.410	-2.0	107	0.00
54 P	2,4-Dinitrophenol	0.153	0.190	-24.2	122	0.00
55	Dibenzofuran	1.786	1.823	-2.1	111	0.00
56 P	4-Nitrophenol	0.287	0.307	-7.0	108	0.00
57	2,4-Dinitrotoluene	0.464	0.492	-6.0	112	0.00
58	Fluorene	1.486	1.497	-0.7	109	0.00
59	2,3,4,6-Tetrachlorophenol	0.351	0.379	-8.0	113	0.00
60	Diethylphthalate	1.670	1.718	-2.9	111	0.00
61	4-Chlorophenyl-phenylether	0.683	0.723	-5.9	114	0.00
62	4-Nitroaniline	0.422	0.437	-3.6	111	0.00
63	Azobenzene	1.627	1.611	1.0	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	0.110	0.130	-18.2	120	0.00
66 c	n-Nitrosodiphenylamine	0.557	0.573	-2.9	110	0.00
67	4-Bromophenyl-phenylether	0.194	0.213	-9.8	115	0.00
68	Hexachlorobenzene	0.220	0.237	-7.7	116	0.00
69	Atrazine	0.189	0.212	-12.2	118	0.00
70 C	Pentachlorophenol	0.108	0.125	-15.7	114	0.00
71	Phenanthrene	1.067	1.098	-2.9	110	0.00
72	Anthracene	1.043	1.079	-3.5	109	0.00
73	Carbazole	1.003	1.038	-3.5	111	0.00
74	Di-n-butylphthalate	1.254	1.340	-6.9	115	0.00
75 C	Fluoranthene	1.243	1.299	-4.5	114	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
77	Benzidine	0.484	0.519	-7.2	111	0.00
78	Pyrene	1.371	1.406	-2.6	114	0.00
79 S	Terphenyl-d14	0.963	0.963	0.0	112	0.00
80	Butylbenzylphthalate	0.648	0.636	1.9	113	0.00
81	Benzo(a)anthracene	1.343	1.330	1.0	114	0.00
82	3,3'-Dichlorobenzidine	0.437	0.452	-3.4	116	0.00
83	Chrysene	1.276	1.244	2.5	112	0.00
84	Bis(2-ethylhexyl)phthalate	0.925	0.919	0.6	115	0.00
85 c	Di-n-octyl phthalate	1.542	1.567	-1.6	116	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	119	0.00
87	Indeno(1,2,3-cd)pyrene	1.477	1.530	-3.6	119	0.00
88	Benzo(b)fluoranthene	1.203	1.232	-2.4	118	0.00
89	Benzo(k)fluoranthene	1.215	1.231	-1.3	116	0.00
90 C	Benzo(a)pyrene	1.032	1.055	-2.2	117	0.00
91	Dibenzo(a,h)anthracene	1.212	1.263	-4.2	120	0.00
92	Benzo(g,h,i)perylene	1.202	1.241	-3.2	119	0.00

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(#) = Out of Range

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