

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG113022\
 Data File : BG055839.D
 Acq On : 30 Nov 2022 11:48
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 01 02:11:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 01 02:10:33 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	85	0.00
2	1,4-Dioxane	0.473	0.472	0.2	87	0.00
3	Pyridine	1.451	1.426	1.7	81	0.00
4	n-Nitrosodimethylamine	0.768	0.774	-0.8	84	0.00
5 S	2-Fluorophenol	1.106	1.087	1.7	84	0.00
6	Aniline	1.850	1.845	0.3	82	0.00
7 S	Phenol-d6	1.473	1.460	0.9	82	0.00
8	2-Chlorophenol	1.265	1.256	0.7	83	0.00
9	Benzaldehyde	1.000	0.941	5.9	81	0.00
10 C	Phenol	1.649	1.651	-0.1	83	0.00
11	bis(2-Chloroethyl)ether	1.264	1.240	1.9	83	0.00
12	1,3-Dichlorobenzene	1.487	1.451	2.4	84	0.00
13 C	1,4-Dichlorobenzene	1.503	1.473	2.0	84	0.00
14	1,2-Dichlorobenzene	1.440	1.392	3.3	83	0.00
15	Benzyl Alcohol	1.197	1.193	0.3	81	0.00
16	2,2'-oxybis(1-Chloropropane	2.288	2.308	-0.9	84	0.00
17	2-Methylphenol	1.171	1.185	-1.2	84	0.00
18	Hexachloroethane	0.517	0.518	-0.2	84	0.00
19 P	n-Nitroso-di-n-propylamine	1.132	1.181	-4.3	85	0.00
20	3+4-Methylphenols	1.636	1.710	-4.5	85	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22	Acetophenone	0.520	0.514	1.2	84	0.00
23 S	Nitrobenzene-d5	0.378	0.381	-0.8	85	0.00
24	Nitrobenzene	0.395	0.392	0.8	85	0.00
25	Isophorone	0.717	0.728	-1.5	84	0.00
26 C	2-Nitrophenol	0.182	0.197	-8.2	88	0.00
27	2,4-Dimethylphenol	0.278	0.284	-2.2	85	0.00
28	bis(2-Chloroethoxy)methane	0.385	0.384	0.3	84	0.00
29 C	2,4-Dichlorophenol	0.332	0.339	-2.1	84	0.00
30	1,2,4-Trichlorobenzene	0.386	0.383	0.8	86	0.00
31	Naphthalene	1.081	1.070	1.0	84	0.00
32	Benzoic acid	0.228	0.158	30.7#	58	0.00
33	4-Chloroaniline	0.446	0.457	-2.5	85	0.00
34 C	Hexachlorobutadiene	0.264	0.266	-0.8	87	0.00
35	Caprolactam	0.115	0.118	-2.6	82	0.00
36 C	4-Chloro-3-methylphenol	0.365	0.380	-4.1	86	0.00
37	2-Methylnaphthalene	0.810	0.821	-1.4	85	0.00
38	1-Methylnaphthalene	0.786	0.802	-2.0	85	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	0.629	0.629	0.0	89	0.00
41 P	Hexachlorocyclopentadiene	0.317	0.261	17.7	69	0.00
42 S	2,4,6-Tribromophenol	0.282	0.283	-0.4	85	0.00
43 C	2,4,6-Trichlorophenol	0.429	0.420	2.1	83	0.00
44	2,4,5-Trichlorophenol	0.471	0.465	1.3	82	0.00
45 S	2-Fluorobiphenyl	1.335	1.300	2.6	86	0.00
46	1,1'-Biphenyl	1.457	1.418	2.7	85	0.00
47	2-Chloronaphthalene	1.133	1.111	1.9	85	0.00

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48	2-Nitroaniline	0.372	0.387	-4.0	87	0.00
49	Acenaphthylene	1.865	1.856	0.5	85	0.00
50	Dimethylphthalate	1.594	1.600	-0.4	86	0.00
51	2,6-Dinitrotoluene	0.326	0.337	-3.4	87	0.00
52 C	Acenaphthene	1.219	1.206	1.1	85	0.00
53	3-Nitroaniline	0.358	0.367	-2.5	85	0.00
54 P	2,4-Dinitrophenol	0.187	0.182	2.7	81	0.00
55	Dibenzofuran	1.881	1.850	1.6	85	0.00
56 P	4-Nitrophenol	0.281	0.257	8.5	74	0.00
57	2,4-Dinitrotoluene	0.460	0.488	-6.1	88	0.00
58	Fluorene	1.502	1.490	0.8	85	0.00
59	2,3,4,6-Tetrachlorophenol	0.457	0.435	4.8	80	0.00
60	Diethylphthalate	1.612	1.611	0.1	86	0.00
61	4-Chlorophenyl-phenylether	0.826	0.819	0.8	86	0.00
62	4-Nitroaniline	0.374	0.385	-2.9	87	0.00
63	Azobenzene	1.407	1.375	2.3	84	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.112	0.125	-11.6	91	0.00
66 c	n-Nitrosodiphenylamine	0.551	0.550	0.2	86	0.00
67	4-Bromophenyl-phenylether	0.228	0.230	-0.9	86	0.00
68	Hexachlorobenzene	0.253	0.256	-1.2	88	0.00
69	Atrazine	0.218	0.217	0.5	86	0.00
70 C	Pentachlorophenol	0.155	0.123	20.6#	64	0.00
71	Phenanthrene	1.079	1.061	1.7	85	0.00
72	Anthracene	1.049	1.029	1.9	85	0.00
73	Carbazole	0.943	0.931	1.3	85	0.00
74	Di-n-butylphthalate	1.171	1.151	1.7	84	0.00
75 C	Fluoranthene	1.313	1.282	2.4	85	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77	Benazidine	0.463	0.395	14.7	73	0.00
78	Pyrene	1.354	1.327	2.0	86	0.00
79 S	Terphenyl-d14	1.000	0.968	3.2	86	0.00
80	Butylbenzylphthalate	0.530	0.528	0.4	87	0.00
81	Benzo(a)anthracene	1.378	1.348	2.2	87	0.00
82	3,3'-Dichlorobenzidine	0.484	0.483	0.2	86	0.00
83	Chrysene	1.311	1.281	2.3	87	0.00
84	Bis(2-ethylhexyl)phthalate	0.762	0.757	0.7	88	0.00
85 c	Di-n-octyl phthalate	1.303	1.299	0.3	87	0.00
86 I	Perylene-d12	1.000	1.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	1.638	1.572	4.0	85	0.00
88	Benzo(b)fluoranthene	1.303	1.273	2.3	84	0.00
89	Benzo(k)fluoranthene	1.298	1.298	0.0	87	0.00
90 C	Benzo(a)pyrene	1.118	1.109	0.8	86	0.00
91	Dibenzo(a,h)anthracene	1.339	1.295	3.3	86	0.00
92	Benzo(g,h,i)perylene	1.349	1.308	3.0	85	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1