

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121522\
 Data File : BG055974.D
 Acq On : 15 Dec 2022 12:57
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 16 04:00:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 14 02:24:06 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	128	0.00
2	1,4-Dioxane	0.248	0.280	-12.9	139	0.00
3	Pyridine	0.817	0.837	-2.4	123	0.00
4	n-Nitrosodimethylamine	0.734	0.700	4.6	121	0.00
5 S	2-Fluorophenol	0.853	0.877	-2.8	132	0.00
6	Aniline	1.313	1.336	-1.8	126	0.00
7 S	Phenol-d6	1.097	1.100	-0.3	129	0.00
8	2-Chlorophenol	1.100	1.095	0.5	127	0.00
9	Benzaldehyde	0.689	0.655	4.9	122	0.00
10 C	Phenol	1.200	1.219	-1.6	129	0.00
11	bis(2-Chloroethyl)ether	0.782	0.750	4.1	123	0.00
12	1,3-Dichlorobenzene	1.423	1.367	3.9	123	0.00
13 C	1,4-Dichlorobenzene	1.455	1.459	-0.3	132	0.00
14	1,2-Dichlorobenzene	1.390	1.376	1.0	126	0.00
15	Benzyl Alcohol	1.140	1.092	4.2	123	0.00
16	2,2'-oxybis(1-Chloropropane	1.018	1.079	-6.0	139	0.01
17	2-Methylphenol	0.944	0.932	1.3	124	0.00
18	Hexachloroethane	0.442	0.453	-2.5	127	0.00
19 P	n-Nitroso-di-n-propylamine	0.786	0.769	2.2	126	0.00
20	3+4-Methylphenols	1.348	1.309	2.9	123	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
22	Acetophenone	0.496	0.496	0.0	120	0.00
23 S	Nitrobenzene-d5	0.286	0.323	-12.9	135	0.00
24	Nitrobenzene	0.288	0.332	-15.3	134	0.00
25	Isophorone	0.600	0.601	-0.2	119	0.00
26 C	2-Nitrophenol	0.171	0.176	-2.9	123	0.00
27	2,4-Dimethylphenol	0.286	0.286	0.0	119	0.00
28	bis(2-Chloroethoxy)methane	0.265	0.274	-3.4	129	0.00
29 C	2,4-Dichlorophenol	0.407	0.413	-1.5	123	0.00
30	1,2,4-Trichlorobenzene	0.528	0.540	-2.3	125	0.00
31	Naphthalene	1.055	1.061	-0.6	123	0.00
32	Benzoic acid	0.221	0.239	-8.1	120	-0.01
33	4-Chloroaniline	0.452	0.451	0.2	117	0.00
34 C	Hexachlorobutadiene	0.497	0.489	1.6	126	0.00
35	Caprolactam	0.113	0.109	3.5	116	0.00
36 C	4-Chloro-3-methylphenol	0.381	0.384	-0.8	116	0.00
37	2-Methylnaphthalene	0.932	0.892	4.3	116	0.00
38	1-Methylnaphthalene	0.908	0.891	1.9	119	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	0.844	0.899	-6.5	115	0.00
41 P	Hexachlorocyclopentadiene	0.479	0.532	-11.1	121	0.00
42 S	2,4,6-Tribromophenol	0.482	0.544	-12.9	115	0.00
43 C	2,4,6-Trichlorophenol	0.500	0.549	-9.8	117	0.00
44	2,4,5-Trichlorophenol	0.563	0.608	-8.0	115	0.00
45 S	2-Fluorobiphenyl	1.426	1.507	-5.7	115	0.00
46	1,1'-Biphenyl	1.356	1.453	-7.2	117	0.00
47	2-Chloronaphthalene	1.102	1.146	-4.0	113	0.00

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48	2-Nitroaniline	0.184	0.263	-42.9	136	0.00
49	Acenaphthylene	1.758	1.855	-5.5	115	0.00
50	Dimethylphthalate	1.729	1.795	-3.8	110	0.00
51	2,6-Dinitrotoluene	0.268	0.334	-24.6	119	0.00
52 C	Acenaphthene	1.180	1.231	-4.3	112	0.00
53	3-Nitroaniline	0.272	0.320	-17.6	122	0.00
54 P	2,4-Dinitrophenol	0.199	0.211	-6.0	111	0.00
55	Dibenzofuran	1.985	2.065	-4.0	110	0.00
56 P	4-Nitrophenol	0.218	0.268	-22.9	124	0.00
57	2,4-Dinitrotoluene	0.404	0.487	-20.5	124	0.00
58	Fluorene	1.623	1.692	-4.3	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.643	0.719	-11.8	113	0.00
60	Diethylphthalate	1.690	1.740	-3.0	109	0.00
61	4-Chlorophenyl-phenylether	1.105	1.132	-2.4	109	0.00
62	4-Nitroaniline	0.296	0.364	-23.0	124	0.00
63	Azobenzene	1.029	1.071	-4.1	112	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.096	0.113	-17.7	122	0.00
66 c	n-Nitrosodiphenylamine	0.524	0.533	-1.7	111	0.00
67	4-Bromophenyl-phenylether	0.293	0.297	-1.4	111	0.00
68	Hexachlorobenzene	0.361	0.366	-1.4	110	0.00
69	Atrazine	0.237	0.255	-7.6	117	0.00
70 C	Pentachlorophenol	0.206	0.229	-11.2	116	0.00
71	Phenanthrene	1.048	1.077	-2.8	111	0.00
72	Anthracene	1.037	1.057	-1.9	110	0.00
73	Carbazole	0.855	0.893	-4.4	114	0.00
74	Di-n-butylphthalate	0.995	1.023	-2.8	111	0.00
75 C	Fluoranthene	1.468	1.420	3.3	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.351	0.438	-24.8	126	0.00
78	Pyrene	1.210	1.304	-7.8	104	0.00
79 S	Terphenyl-d14	1.132	1.217	-7.5	104	0.00
80	Butylbenzylphthalate	0.343	0.377	-9.9	104	0.00
81	Benzo(a)anthracene	1.407	1.501	-6.7	103	0.00
82	3,3'-Dichlorobenzidine	0.506	0.554	-9.5	104	0.00
83	Chrysene	1.319	1.424	-8.0	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.509	0.533	-4.7	100	0.00
85 c	Di-n-octyl phthalate	0.864	0.927	-7.3	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.01
87	Indeno(1,2,3-cd)pyrene	1.608	1.620	-0.7	103	0.02
88	Benzo(b)fluoranthene	1.294	1.277	1.3	101	0.01
89	Benzo(k)fluoranthene	1.291	1.290	0.1	102	0.00
90 C	Benzo(a)pyrene	1.094	1.098	-0.4	103	0.01
91	Dibenzo(a,h)anthracene	1.346	1.371	-1.9	105	0.02
92	Benzo(g,h,i)perylene	1.301	1.329	-2.2	105	0.02

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(#) = Out of Range

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