

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062923\
 Data File : BG057901.D
 Acq On : 29 Jun 2023 12:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 29 13:10:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 01:12:33 2023
 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	113	0.00
2	1,4-Dioxane	0.599	0.570	4.8	111	0.00
3	Pyridine	1.729	1.763	-2.0	117	0.00
4	n-Nitrosodimethylamine	0.713	0.725	-1.7	117	0.00
5 S	2-Fluorophenol	1.307	1.332	-1.9	116	0.00
6	Aniline	2.442	2.499	-2.3	121	0.00
7 S	Phenol-d6	1.955	2.033	-4.0	121	0.00
8	2-Chlorophenol	1.312	1.362	-3.8	120	0.00
9	Benzaldehyde	1.095	1.088	0.6	121	0.00
10 C	Phenol	1.899	1.965	-3.5	120	0.00
11	bis(2-Chloroethyl)ether	1.432	1.476	-3.1	120	0.00
12	1,3-Dichlorobenzene	1.350	1.381	-2.3	118	0.00
13 C	1,4-Dichlorobenzene	1.356	1.387	-2.3	118	0.00
14	1,2-Dichlorobenzene	1.312	1.328	-1.2	117	0.00
15	Benzyl Alcohol	1.440	1.489	-3.4	123	0.00
16	2,2'-oxybis(1-Chloropropane	2.385	2.407	-0.9	120	0.00
17	2-Methylphenol	1.408	1.469	-4.3	122	0.00
18	Hexachloroethane	0.472	0.495	-4.9	120	0.00
19 P	n-Nitroso-di-n-propylamine	1.308	1.337	-2.2	125	0.00
20	3+4-Methylphenols	1.962	2.096	-6.8	126	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
22	Acetophenone	0.557	0.552	0.9	122	0.00
23 S	Nitrobenzene-d5	0.408	0.412	-1.0	123	0.00
24	Nitrobenzene	0.410	0.413	-0.7	122	0.00
25	Isophorone	0.881	0.879	0.2	127	0.00
26 C	2-Nitrophenol	0.167	0.176	-5.4	125	0.00
27	2,4-Dimethylphenol	0.322	0.321	0.3	122	0.00
28	bis(2-Chloroethoxy)methane	0.474	0.482	-1.7	128	0.00
29 C	2,4-Dichlorophenol	0.316	0.326	-3.2	126	0.00
30	1,2,4-Trichlorobenzene	0.340	0.345	-1.5	124	0.00
31	Naphthalene	1.068	1.066	0.2	124	0.00
32	Benzoic acid	0.252	0.251	0.4	125	0.00
33	4-Chloroaniline	0.502	0.509	-1.4	127	0.00
34 C	Hexachlorobutadiene	0.210	0.209	0.5	122	0.00
35	Caprolactam	0.137	0.129	5.8	120	0.00
36 C	4-Chloro-3-methylphenol	0.419	0.418	0.2	127	0.00
37	2-Methylnaphthalene	0.787	0.786	0.1	127	0.00
38	1-Methylnaphthalene	0.744	0.743	0.1	128	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	125	0.00
40	1,2,4,5-Tetrachlorobenzene	0.560	0.574	-2.5	126	0.00
41 P	Hexachlorocyclopentadiene	0.301	0.297	1.3	116	0.00
42 S	2,4,6-Tribromophenol	0.336	0.323	3.9	117	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.434	-5.3	129	0.00
44	2,4,5-Trichlorophenol	0.491	0.521	-6.1	129	0.00
45 S	2-Fluorobiphenyl	1.311	1.308	0.2	125	0.00
46	1,1'-Biphenyl	1.362	1.386	-1.8	128	0.00
47	2-Chloronaphthalene	1.046	1.072	-2.5	127	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.417	0.428	-2.6	122	0.00
49	Acenaphthylene	1.835	1.837	-0.1	126	0.00
50	Dimethylphthalate	1.585	1.553	2.0	123	0.00
51	2,6-Dinitrotoluene	0.329	0.339	-3.0	124	0.00
52 C	Acenaphthene	1.072	1.070	0.2	124	0.00
53	3-Nitroaniline	0.374	0.378	-1.1	122	0.00
54 P	2,4-Dinitrophenol	0.182	0.171	6.0	112	0.00
55	Dibenzofuran	1.838	1.816	1.2	124	0.00
56 P	4-Nitrophenol	0.307	0.298	2.9	111	0.00
57	2,4-Dinitrotoluene	0.478	0.484	-1.3	119	0.00
58	Fluorene	1.484	1.434	3.4	121	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.436	2.0	121	0.00
60	Diethylphthalate	1.671	1.618	3.2	120	0.00
61	4-Chlorophenyl-phenylether	0.796	0.778	2.3	124	0.00
62	4-Nitroaniline	0.392	0.377	3.8	111	0.00
63	Azobenzene	1.598	1.560	2.4	122	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	0.108	0.108	0.0	109	0.00
66 c	n-Nitrosodiphenylamine	0.510	0.533	-4.5	121	0.00
67	4-Bromophenyl-phenylether	0.211	0.217	-2.8	120	0.00
68	Hexachlorobenzene	0.223	0.227	-1.8	116	0.00
69	Atrazine	0.190	0.180	5.3	109	0.00
70 C	Pentachlorophenol	0.170	0.170	0.0	110	0.00
71	Phenanthrene	0.960	0.958	0.2	113	0.00
72	Anthracene	0.990	0.982	0.8	111	0.00
73	Carbazole	0.941	0.917	2.6	106	0.00
74	Di-n-butylphthalate	1.164	1.137	2.3	106	0.00
75 C	Fluoranthene	1.209	1.131	6.5	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.469	0.485	-3.4	93	0.00
78	Pyrene	1.428	1.424	0.3	101	0.00
79 S	Terphenyl-d14	1.097	1.077	1.8	99	0.00
80	Butylbenzylphthalate	0.579	0.594	-2.6	100	0.00
81	Benzo(a)anthracene	1.384	1.365	1.4	98	0.00
82	3,3'-Dichlorobenzidine	0.492	0.490	0.4	99	0.00
83	Chrysene	1.310	1.300	0.8	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.822	0.844	-2.7	102	0.00
85 c	Di-n-octyl phthalate	1.451	1.489	-2.6	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.325	1.334	-0.7	100	0.00
88	Benzo(b)fluoranthene	1.091	1.070	1.9	98	0.00
89	Benzo(k)fluoranthene	1.102	1.098	0.4	99	0.00
90 C	Benzo(a)pyrene	1.081	1.080	0.1	99	0.00
91	Dibenzo(a,h)anthracene	1.099	1.102	-0.3	100	0.00
92	Benzo(g,h,i)perylene	1.092	1.098	-0.5	100	0.00

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(#) = Out of Range

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