

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
 Data File : BG057883.D
 Acq On : 28 Jun 2023 8:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 28 08:51:51 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	111	0.00
2	1,4-Dioxane	0.599	0.583	2.7	111	0.00
3	Pyridine	1.729	1.742	-0.8	114	0.00
4	n-Nitrosodimethylamine	0.713	0.703	1.4	112	0.00
5 S	2-Fluorophenol	1.307	1.311	-0.3	113	0.00
6	Aniline	2.442	2.509	-2.7	120	0.00
7 S	Phenol-d6	1.955	2.029	-3.8	119	0.00
8	2-Chlorophenol	1.312	1.329	-1.3	115	0.00
9	Benzaldehyde	1.095	1.076	1.7	117	0.00
10 C	Phenol	1.899	1.981	-4.3	119	0.00
11	bis(2-Chloroethyl)ether	1.432	1.446	-1.0	116	0.00
12	1,3-Dichlorobenzene	1.350	1.351	-0.1	113	0.00
13 C	1,4-Dichlorobenzene	1.356	1.344	0.9	113	0.00
14	1,2-Dichlorobenzene	1.312	1.299	1.0	113	0.00
15	Benzyl Alcohol	1.440	1.498	-4.0	122	0.00
16	2,2'-oxybis(1-Chloropropane	2.385	2.328	2.4	114	0.00
17	2-Methylphenol	1.408	1.452	-3.1	119	0.00
18	Hexachloroethane	0.472	0.478	-1.3	113	0.00
19 P	n-Nitroso-di-n-propylamine	1.308	1.337	-2.2	123	0.00
20	3+4-Methylphenols	1.962	2.096	-6.8	124	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
22	Acetophenone	0.557	0.551	1.1	120	0.00
23 S	Nitrobenzene-d5	0.408	0.408	0.0	120	0.00
24	Nitrobenzene	0.410	0.415	-1.2	121	0.00
25	Isophorone	0.881	0.878	0.3	125	0.00
26 C	2-Nitrophenol	0.167	0.177	-6.0	123	0.00
27	2,4-Dimethylphenol	0.322	0.326	-1.2	122	0.00
28	bis(2-Chloroethoxy)methane	0.474	0.479	-1.1	125	0.00
29 C	2,4-Dichlorophenol	0.316	0.328	-3.8	124	0.00
30	1,2,4-Trichlorobenzene	0.340	0.339	0.3	120	0.00
31	Naphthalene	1.068	1.060	0.7	121	0.00
32	Benzoic acid	0.252	0.288	-14.3	141	0.00
33	4-Chloroaniline	0.502	0.517	-3.0	127	0.00
34 C	Hexachlorobutadiene	0.210	0.206	1.9	119	0.00
35	Caprolactam	0.137	0.135	1.5	123	0.00
36 C	4-Chloro-3-methylphenol	0.419	0.435	-3.8	130	0.00
37	2-Methylnaphthalene	0.787	0.789	-0.3	125	0.00
38	1-Methylnaphthalene	0.744	0.749	-0.7	126	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	128	0.00
40	1,2,4,5-Tetrachlorobenzene	0.560	0.552	1.4	124	0.00
41 P	Hexachlorocyclopentadiene	0.301	0.298	1.0	119	0.00
42 S	2,4,6-Tribromophenol	0.336	0.333	0.9	124	0.00
43 C	2,4,6-Trichlorophenol	0.412	0.427	-3.6	130	0.00
44	2,4,5-Trichlorophenol	0.491	0.512	-4.3	131	0.00
45 S	2-Fluorobiphenyl	1.311	1.275	2.7	125	0.00
46	1,1'-Biphenyl	1.362	1.344	1.3	127	0.00
47	2-Chloronaphthalene	1.046	1.046	0.0	127	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.417	0.432	-3.6	127	0.00
49	Acenaphthylene	1.835	1.821	0.8	128	0.00
50	Dimethylphthalate	1.585	1.552	2.1	126	0.00
51	2,6-Dinitrotoluene	0.329	0.342	-4.0	128	0.00
52 C	Acenaphthene	1.072	1.060	1.1	126	0.00
53	3-Nitroaniline	0.374	0.379	-1.3	125	0.00
54 P	2,4-Dinitrophenol	0.182	0.167	8.2	113	0.00
55	Dibenzofuran	1.838	1.798	2.2	126	0.00
56 P	4-Nitrophenol	0.307	0.311	-1.3	119	0.00
57	2,4-Dinitrotoluene	0.478	0.485	-1.5	122	0.00
58	Fluorene	1.484	1.451	2.2	126	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.446	-0.2	127	0.00
60	Diethylphthalate	1.671	1.603	4.1	122	0.00
61	4-Chlorophenyl-phenylether	0.796	0.781	1.9	127	0.00
62	4-Nitroaniline	0.392	0.379	3.3	115	0.00
63	Azobenzene	1.598	1.576	1.4	126	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	0.108	0.107	0.9	113	0.00
66 c	n-Nitrosodiphenylamine	0.510	0.526	-3.1	124	0.00
67	4-Bromophenyl-phenylether	0.211	0.216	-2.4	125	0.00
68	Hexachlorobenzene	0.223	0.225	-0.9	120	0.00
69	Atrazine	0.190	0.178	6.3	113	0.00
70 C	Pentachlorophenol	0.170	0.175	-2.9	117	0.00
71	Phenanthrene	0.960	0.956	0.4	117	0.00
72	Anthracene	0.990	0.977	1.3	116	0.00
73	Carbazole	0.941	0.913	3.0	110	0.00
74	Di-n-butylphthalate	1.164	1.135	2.5	111	0.00
75 C	Fluoranthene	1.209	1.155	4.5	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.469	0.470	-0.2	96	0.00
78	Pyrene	1.428	1.416	0.8	106	0.00
79 S	Terphenyl-d14	1.097	1.089	0.7	107	0.00
80	Butylbenzylphthalate	0.579	0.591	-2.1	106	0.00
81	Benzo(a)anthracene	1.384	1.396	-0.9	106	0.00
82	3,3'-Dichlorobenzidine	0.492	0.492	0.0	105	0.00
83	Chrysene	1.310	1.323	-1.0	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.822	0.826	-0.5	106	0.00
85 c	Di-n-octyl phthalate	1.451	1.480	-2.0	106	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	0.00
87	Indeno(1,2,3-cd)pyrene	1.325	1.328	-0.2	106	-0.01
88	Benzo(b)fluoranthene	1.091	1.108	-1.6	108	0.00
89	Benzo(k)fluoranthene	1.102	1.104	-0.2	106	0.00
90 C	Benzo(a)pyrene	1.081	1.083	-0.2	106	-0.01
91	Dibenzo(a,h)anthracene	1.099	1.109	-0.9	108	0.00
92	Benzo(g,h,i)perylene	1.092	1.099	-0.6	107	0.00

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(#) = Out of Range

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