

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120523\
 Data File : BG059946.D
 Acq On : 5 Dec 2023 12:38
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 05 13:12:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG120423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 05 02:26:15 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	122	0.00
2	1,4-Dioxane	0.337	0.479	-42.1#	164#	0.00
3	Pyridine	1.004	1.260	-25.5#	142	0.00
4	n-Nitrosodimethylamine	0.528	0.555	-5.1	122	0.00
5 S	2-Fluorophenol	0.995	1.076	-8.1	128	0.00
6	Aniline	1.732	2.091	-20.7	109	0.00
7 S	Phenol-d6	1.569	1.653	-5.4	116	0.00
8	2-Chlorophenol	0.971	1.041	-7.2	126	0.00
9	Benzaldehyde	1.165	1.081	7.2	109	0.00
10 C	Phenol	1.569	1.627	-3.7	114	0.00
11	bis(2-Chloroethyl)ether	1.092	1.106	-1.3	125	0.00
12	1,3-Dichlorobenzene	1.397	1.357	2.9	129	0.00
13 C	1,4-Dichlorobenzene	1.447	1.429	1.2	128	0.00
14	1,2-Dichlorobenzene	1.418	1.384	2.4	120	0.00
15	Benzyl Alcohol	1.550	1.743	-12.5	122	0.00
16	2,2'-oxybis(1-Chloropropane	0.574	0.624	-8.7	121	0.00
17	2-Methylphenol	1.057	1.184	-12.0	124	0.00
18	Hexachloroethane	0.561	0.513	8.6	115	0.00
19 P	n-Nitroso-di-n-propylamine	1.176	1.243	-5.7	113	0.00
20	3+4-Methylphenols	1.501	1.619	-7.9	117	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	145	0.00
22	Acetophenone	0.639	0.541	15.3	117	0.00
23 S	Nitrobenzene-d5	0.559	0.460	17.7	112	0.00
24	Nitrobenzene	0.560	0.460	17.9	117	0.00
25	Isophorone	0.962	0.902	6.2	131	0.00
26 C	2-Nitrophenol	0.178	0.170	4.5	137	0.00
27	2,4-Dimethylphenol	0.244	0.301	-23.4	141	0.00
28	bis(2-Chloroethoxy)methane	0.452	0.420	7.1	133	0.00
29 C	2,4-Dichlorophenol	0.487	0.454	6.8	132	0.00
30	1,2,4-Trichlorobenzene	0.710	0.633	10.8	138	0.00
31	Naphthalene	1.028	0.994	3.3	142	0.00
32	Benzoic acid	0.233	0.224	3.9	147	0.00
33	4-Chloroaniline	0.401	0.419	-4.5	136	0.00
34 C	Hexachlorobutadiene	0.796	0.688	13.6	130	0.00
35	Caprolactam	0.102	0.098	3.9	134	0.00
36 C	4-Chloro-3-methylphenol	0.401	0.397	1.0	134	0.00
37	2-Methylnaphthalene	0.873	0.850	2.6	132	0.00
38	1-Methylnaphthalene	0.852	0.802	5.9	137	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	141	0.00
40	1,2,4,5-Tetrachlorobenzene	1.428	1.324	7.3	125	0.00
41 P	Hexachlorocyclopentadiene	0.723	0.777	-7.5	120	0.00
42 S	2,4,6-Tribromophenol	0.643	0.625	2.8	130	0.00
43 C	2,4,6-Trichlorophenol	0.731	0.676	7.5	130	0.00
44	2,4,5-Trichlorophenol	0.804	0.797	0.9	131	0.00
45 S	2-Fluorobiphenyl	1.834	1.729	5.7	128	0.00
46	1,1'-Biphenyl	1.462	1.455	0.5	137	0.00
47	2-Chloronaphthalene	1.308	1.200	8.3	136	0.00

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48	2-Nitroaniline	0.248	0.245	1.2	130	0.00
49	Acenaphthylene	1.750	1.744	0.3	134	0.00
50	Dimethylphthalate	1.703	1.707	-0.2	136	0.00
51	2,6-Dinitrotoluene	0.373	0.330	11.5	123	0.00
52 C	Acenaphthene	1.263	1.270	-0.6	137	0.00
53	3-Nitroaniline	0.231	0.241	-4.3	135	0.00
54 P	2,4-Dinitrophenol	0.325	0.393	-20.9	165#	0.00
55	Dibenzofuran	2.131	2.133	-0.1	133	0.00
56 P	4-Nitrophenol	0.201	0.196	2.5	140	0.00
57	2,4-Dinitrotoluene	0.519	0.489	5.8	127	0.00
58	Fluorene	1.813	1.839	-1.4	134	0.00
59	2,3,4,6-Tetrachlorophenol	0.956	0.941	1.6	134	0.00
60	Diethylphthalate	1.516	1.505	0.7	131	0.00
61	4-Chlorophenyl-phenylether	1.645	1.636	0.5	131	0.00
62	4-Nitroaniline	0.266	0.261	1.9	134	0.00
63	Azobenzene	1.573	1.527	2.9	126	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	139	0.00
65	4,6-Dinitro-2-methylphenol	0.153	0.141	7.8	124	0.00
66 c	n-Nitrosodiphenylamine	0.458	0.467	-2.0	133	0.00
67	4-Bromophenyl-phenylether	0.343	0.329	4.1	127	0.00
68	Hexachlorobenzene	0.381	0.345	9.4	125	0.00
69	Atrazine	0.226	0.182	19.5	132	0.00
70 C	Pentachlorophenol	0.276	0.257	6.9	128	0.00
71	Phenanthrene	0.944	0.929	1.6	127	0.00
72	Anthracene	0.965	0.974	-0.9	127	0.00
73	Carbazole	0.734	0.721	1.8	132	0.00
74	Di-n-butylphthalate	0.635	0.637	-0.3	133	0.00
75 C	Fluoranthene	1.552	1.428	8.0	121	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	131	0.00
77	Benzydine	0.169	0.206	-21.9	126	0.00
78	Pyrene	1.064	1.073	-0.8	122	0.00
79 S	Terphenyl-d14	1.160	0.940	19.0	113	0.00
80	Butylbenzylphthalate	0.151	0.153	-1.3	125	0.00
81	Benzo(a)anthracene	1.334	1.321	1.0	120	0.00
82	3,3'-Dichlorobenzidine	0.438	0.486	-11.0	128	0.00
83	Chrysene	1.251	1.241	0.8	122	0.00
84	Bis(2-ethylhexyl)phthalate	0.231	0.242	-4.8	130	0.00
85 c	Di-n-octyl phthalate	0.399	0.423	-6.0	130	0.00
86 I	Perylene-d12	1.000	1.000	0.0	132	0.00
87	Indeno(1,2,3-cd)pyrene	1.477	1.462	1.0	124	0.00
88	Benzo(b)fluoranthene	1.236	1.151	6.9	121	0.00
89	Benzo(k)fluoranthene	1.205	1.196	0.7	125	0.00
90 C	Benzo(a)pyrene	1.104	1.147	-3.9	125	0.00
91	Dibenzo(a,h)anthracene	1.254	1.239	1.2	124	0.00
92	Benzo(g,h,i)perylene	1.213	1.192	1.7	126	0.00

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(#) = Out of Range

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