

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG0611221\
 Data File : BG048931.D
 Acq On : 13 Jun 2021 6:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 03:18:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 16:03:10 2021
 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	103	0.00
2	1,4-Dioxane	0.627	0.535	14.7	102	0.00
3	Pyridine	1.702	1.556	8.6	103	0.00
4	n-Nitrosodimethylamine	0.815	0.880	-8.0	117	0.00
5 S	2-Fluorophenol	1.285	1.182	8.0	107	0.00
6	Aniline	2.425	2.199	9.3	104	0.00
7 S	Phenol-d6	1.926	1.760	8.6	104	0.00
8	2-Chlorophenol	1.416	1.303	8.0	108	0.00
9	Benzaldehyde	0.996	1.064	-6.8	129	0.00
10 C	Phenol	1.989	1.805	9.3	106	0.00
11	bis(2-Chloroethyl)ether	1.476	1.309	11.3	102	0.00
12	1,3-Dichlorobenzene	1.582	1.424	10.0	103	0.00
13 C	1,4-Dichlorobenzene	1.577	1.434	9.1	106	0.00
14	1,2-Dichlorobenzene	1.517	1.374	9.4	107	0.00
15	Benzyl Alcohol	1.764	1.631	7.5	109	0.00
16	2,2'-oxybis(1-Chloropropane	2.793	2.522	9.7	105	-0.01
17	2-Methylphenol	1.305	1.174	10.0	104	0.00
18	Hexachloroethane	0.633	0.573	9.5	104	-0.01
19 P	n-Nitroso-di-n-propylamine	1.505	1.331	11.6	104	0.00
20	3+4-Methylphenols	1.784	1.628	8.7	105	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22	Acetophenone	0.608	0.525	13.7	105	0.00
23 S	Nitrobenzene-d5	0.464	0.438	5.6	113	0.00
24	Nitrobenzene	0.522	0.474	9.2	110	0.00
25	Isophorone	1.010	0.868	14.1	105	0.00
26 C	2-Nitrophenol	0.177	0.171	3.4	115	0.00
27	2,4-Dimethylphenol	0.321	0.285	11.2	108	0.00
28	bis(2-Chloroethoxy)methane	0.468	0.399	14.7	103	0.00
29 C	2,4-Dichlorophenol	0.360	0.323	10.3	108	0.00
30	1,2,4-Trichlorobenzene	0.413	0.365	11.6	108	0.00
31	Naphthalene	1.191	1.023	14.1	104	0.00
32	Benzoic acid	0.210	0.204	2.9	114	0.01
33	4-Chloroaniline	0.506	0.432	14.6	105	0.00
34 C	Hexachlorobutadiene	0.295	0.263	10.8	109	0.00
35	Caprolactam	0.104	0.099	4.8	115	0.00
36 C	4-Chloro-3-methylphenol	0.441	0.389	11.8	107	0.00
37	2-Methylnaphthalene	0.900	0.775	13.9	106	0.00
38	1-Methylnaphthalene	0.845	0.723	14.4	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.635	0.538	15.3	108	0.00
41 P	Hexachlorocyclopentadiene	0.408	0.356	12.7	109	0.00
42 S	2,4,6-Tribromophenol	0.296	0.252	14.9	106	0.00
43 C	2,4,6-Trichlorophenol	0.425	0.381	10.4	111	0.00
44	2,4,5-Trichlorophenol	0.439	0.416	5.2	118	0.00
45 S	2-Fluorobiphenyl	1.416	1.191	15.9	105	0.00
46	1,1'-Biphenyl	1.475	1.242	15.8	105	0.00
47	2-Chloronaphthalene	1.177	0.991	15.8	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.408	0.414	-1.5	124	0.00
49	Acenaphthylene	1.962	1.651	15.9	106	0.00
50	Dimethylphthalate	1.558	1.332	14.5	108	0.00
51	2,6-Dinitrotoluene	0.317	0.302	4.7	117	0.00
52 C	Acenaphthene	1.265	1.078	14.8	106	0.00
53	3-Nitroaniline	0.321	0.302	5.9	116	0.00
54 P	2,4-Dinitrophenol	0.147	0.159	-8.2	132	0.00
55	Dibenzofuran	1.966	1.634	16.9	105	0.00
56 P	4-Nitrophenol	0.262	0.235	10.3	107	0.00
57	2,4-Dinitrotoluene	0.390	0.419	-7.4	119	0.00
58	Fluorene	1.608	1.332	17.2	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.445	0.387	13.0	107	0.00
60	Diethylphthalate	1.687	1.400	17.0	106	0.00
61	4-Chlorophenyl-phenylether	0.841	0.710	15.6	109	0.00
62	4-Nitroaniline	0.325	0.298	8.3	111	0.00
63	Azobenzene	1.931	1.583	18.0	105	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.108	-13.7	127	0.00
66 c	n-Nitrosodiphenylamine	0.623	0.520	16.5	104	0.00
67	4-Bromophenyl-phenylether	0.250	0.208	16.8	103	0.00
68	Hexachlorobenzene	0.271	0.229	15.5	106	0.00
69	Atrazine	0.200	0.188	6.0	108	0.00
70 C	Pentachlorophenol	0.163	0.151	7.4	112	0.00
71	Phenanthrene	1.125	0.945	16.0	105	0.00
72	Anthracene	1.131	0.945	16.4	106	0.00
73	Carbazole	1.084	0.922	14.9	106	0.00
74	Di-n-butylphthalate	1.216	1.060	12.8	110	0.00
75 C	Fluoranthene	1.357	1.171	13.7	110	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	-0.01
77	Benzidine	0.403	0.448	-11.2	123	0.00
78	Pyrene	1.452	1.226	15.6	108	0.00
79 S	Terphenyl-d14	1.092	0.928	15.0	109	0.00
80	Butylbenzylphthalate	0.548	0.490	10.6	114	0.00
81	Benzo(a)anthracene	1.436	1.226	14.6	109	0.00
82	3,3'-Dichlorobenzidine	0.459	0.439	4.4	120	0.00
83	Chrysene	1.377	1.181	14.2	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.781	0.690	11.7	114	0.00
85 c	Di-n-octyl phthalate	1.324	1.174	11.3	113	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	1.505	1.385	8.0	115	-0.01
88	Benzo(b)fluoranthene	1.426	1.272	10.8	113	-0.01
89	Benzo(k)fluoranthene	1.353	1.176	13.1	109	0.00
90 C	Benzo(a)pyrene	1.301	1.152	11.5	112	-0.01
91	Dibenzo(a,h)anthracene	1.258	1.143	9.1	113	-0.02
92	Benzo(g,h,i)perylene	1.268	1.149	9.4	114	-0.02

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(#) = Out of Range

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