

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030822\
 Data File : BG052602.D
 Acq On : 8 Mar 2022 12:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 09 04:17:45 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 08 01:09:10 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	108	0.00
2	1,4-Dioxane	0.532	0.530	0.4	105	0.00
3	Pyridine	1.437	1.502	-4.5	106	0.00
4	n-Nitrosodimethylamine	0.685	0.723	-5.5	115	0.00
5 S	2-Fluorophenol	1.174	1.189	-1.3	108	0.00
6	Aniline	1.913	2.009	-5.0	110	0.00
7 S	Phenol-d6	1.650	1.753	-6.2	113	0.00
8	2-Chlorophenol	1.232	1.245	-1.1	107	0.00
9	Benzaldehyde	0.989	0.913	7.7	107	0.00
10 C	Phenol	1.644	1.700	-3.4	109	0.00
11	bis(2-Chloroethyl)ether	1.268	1.272	-0.3	107	0.00
12	1,3-Dichlorobenzene	1.452	1.452	0.0	108	0.00
13 C	1,4-Dichlorobenzene	1.463	1.491	-1.9	108	0.00
14	1,2-Dichlorobenzene	1.425	1.426	-0.1	107	0.00
15	Benzyl Alcohol	1.286	1.372	-6.7	112	0.00
16	2,2'-oxybis(1-Chloropropane	1.709	1.754	-2.6	110	0.00
17	2-Methylphenol	1.091	1.111	-1.8	110	0.00
18	Hexachloroethane	0.515	0.512	0.6	109	0.00
19 P	n-Nitroso-di-n-propylamine	1.123	1.178	-4.9	112	0.00
20	3+4-Methylphenols	1.491	1.553	-4.2	111	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.516	0.521	-1.0	112	0.00
23 S	Nitrobenzene-d5	0.439	0.453	-3.2	112	0.00
24	Nitrobenzene	0.415	0.423	-1.9	111	0.00
25	Isophorone	0.740	0.750	-1.4	111	0.00
26 C	2-Nitrophenol	0.186	0.192	-3.2	107	0.00
27	2,4-Dimethylphenol	0.268	0.282	-5.2	114	0.00
28	bis(2-Chloroethoxy)methane	0.444	0.437	1.6	110	0.00
29 C	2,4-Dichlorophenol	0.316	0.328	-3.8	108	0.00
30	1,2,4-Trichlorobenzene	0.387	0.394	-1.8	112	0.00
31	Naphthalene	1.049	1.059	-1.0	111	0.00
32	Benzoic acid	0.109	0.108	0.9	111	0.00
33	4-Chloroaniline	0.425	0.434	-2.1	109	0.00
34 C	Hexachlorobutadiene	0.265	0.264	0.4	111	0.00
35	Caprolactam	0.112	0.112	0.0	102	0.00
36 C	4-Chloro-3-methylphenol	0.352	0.360	-2.3	110	0.00
37	2-Methylnaphthalene	0.765	0.763	0.3	109	0.00
38	1-Methylnaphthalene	0.745	0.741	0.5	110	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.663	0.671	-1.2	111	0.00
41 P	Hexachlorocyclopentadiene	0.251	0.279	-11.2	115	0.00
42 S	2,4,6-Tribromophenol	0.287	0.293	-2.1	105	0.00
43 C	2,4,6-Trichlorophenol	0.414	0.441	-6.5	111	0.00
44	2,4,5-Trichlorophenol	0.447	0.466	-4.3	109	0.00
45 S	2-Fluorobiphenyl	1.450	1.463	-0.9	110	0.00
46	1,1'-Biphenyl	1.474	1.503	-2.0	110	0.00
47	2-Chloronaphthalene	1.142	1.155	-1.1	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.375	0.390	-4.0	108	0.00
49	Acenaphthylene	1.836	1.857	-1.1	109	0.00
50	Dimethylphthalate	1.540	1.528	0.8	107	0.00
51	2,6-Dinitrotoluene	0.334	0.336	-0.6	109	0.00
52 C	Acenaphthene	1.192	1.205	-1.1	108	0.00
53	3-Nitroaniline	0.353	0.342	3.1	99	0.00
54 P	2,4-Dinitrophenol	0.167	0.181	-8.4	107	0.00
55	Dibenzofuran	1.885	1.858	1.4	107	0.00
56 P	4-Nitrophenol	0.240	0.245	-2.1	100	0.00
57	2,4-Dinitrotoluene	0.473	0.477	-0.8	106	0.00
58	Fluorene	1.525	1.537	-0.8	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.427	0.427	0.0	102	0.00
60	Diethylphthalate	1.572	1.533	2.5	104	0.00
61	4-Chlorophenyl-phenylether	0.856	0.867	-1.3	111	0.00
62	4-Nitroaniline	0.368	0.366	0.5	102	0.00
63	Azobenzene	1.534	1.522	0.8	108	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.132	-8.2	105	0.00
66 c	n-Nitrosodiphenylamine	0.555	0.569	-2.5	106	0.00
67	4-Bromophenyl-phenylether	0.242	0.246	-1.7	106	0.00
68	Hexachlorobenzene	0.261	0.265	-1.5	105	0.00
69	Atrazine	0.212	0.221	-4.2	104	0.00
70 C	Pentachlorophenol	0.121	0.131	-8.3	105	0.00
71	Phenanthrene	1.040	1.060	-1.9	106	0.00
72	Anthracene	1.026	1.032	-0.6	104	0.00
73	Carbazole	1.009	1.015	-0.6	103	0.00
74	Di-n-butylphthalate	1.124	1.127	-0.3	102	0.00
75 C	Fluoranthene	1.340	1.339	0.1	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzydine	0.428	0.461	-7.7	96	0.00
78	Pyrene	1.317	1.375	-4.4	103	0.00
79 S	Terphenyl-d14	1.117	1.149	-2.9	102	0.00
80	Butylbenzylphthalate	0.489	0.499	-2.0	99	0.00
81	Benzo(a)anthracene	1.330	1.338	-0.6	99	0.00
82	3,3'-Dichlorobenzidine	0.471	0.481	-2.1	98	0.00
83	Chrysene	1.263	1.269	-0.5	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.682	0.689	-1.0	97	0.00
85 c	Di-n-octyl phthalate	1.137	1.159	-1.9	99	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.460	1.479	-1.3	100	0.00
88	Benzo(b)fluoranthene	1.254	1.283	-2.3	101	0.00
89	Benzo(k)fluoranthene	1.245	1.227	1.4	97	0.00
90 C	Benzo(a)pyrene	1.055	1.070	-1.4	99	0.00
91	Dibenzo(a,h)anthracene	1.203	1.230	-2.2	99	0.00
92	Benzo(g,h,i)perylene	1.186	1.191	-0.4	98	0.00

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(#) = Out of Range

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