

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031522\
 Data File : BG052666.D
 Acq On : 15 Mar 2022 14:56
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG031522

Quant Time: Mar 15 17:29:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 15 15:56:10 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	113	0.00
2	1,4-Dioxane	0.574	0.553	3.7	116	0.00
3	Pyridine	1.473	1.523	-3.4	119	0.00
4	n-Nitrosodimethylamine	0.653	0.634	2.9	113	0.00
5 S	2-Fluorophenol	1.148	1.139	0.8	118	0.00
6	Aniline	2.030	2.025	0.2	117	0.00
7 S	Phenol-d6	1.731	1.709	1.3	115	0.00
8	2-Chlorophenol	1.207	1.184	1.9	113	0.00
9	Benzaldehyde	1.063	0.932	12.3	118	0.00
10 C	Phenol	1.709	1.696	0.8	118	0.00
11	bis(2-Chloroethyl)ether	1.291	1.295	-0.3	120	0.00
12	1,3-Dichlorobenzene	1.453	1.425	1.9	116	0.00
13 C	1,4-Dichlorobenzene	1.460	1.410	3.4	114	0.00
14	1,2-Dichlorobenzene	1.381	1.337	3.2	115	0.00
15	Benzyl Alcohol	1.458	1.464	-0.4	118	0.00
16	2,2'-oxybis(1-Chloropropane	2.248	2.038	9.3	107	0.00
17	2-Methylphenol	1.139	1.114	2.2	114	0.00
18	Hexachloroethane	0.536	0.524	2.2	115	0.00
19 P	n-Nitroso-di-n-propylamine	1.226	1.207	1.5	116	0.00
20	3+4-Methylphenols	1.594	1.603	-0.6	118	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
22	Acetophenone	0.518	0.497	4.1	114	0.00
23 S	Nitrobenzene-d5	0.398	0.410	-3.0	119	0.00
24	Nitrobenzene	0.399	0.411	-3.0	119	0.00
25	Isophorone	0.772	0.765	0.9	117	0.00
26 C	2-Nitrophenol	0.138	0.143	-3.6	120	0.00
27	2,4-Dimethylphenol	0.283	0.274	3.2	118	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.445	2.4	115	0.00
29 C	2,4-Dichlorophenol	0.319	0.328	-2.8	119	0.00
30	1,2,4-Trichlorobenzene	0.376	0.375	0.3	115	0.00
31	Naphthalene	1.034	0.986	4.6	113	0.00
32	Benzoic acid	0.190	0.198	-4.2	123	0.00
33	4-Chloroaniline	0.438	0.423	3.4	113	0.00
34 C	Hexachlorobutadiene	0.270	0.263	2.6	115	0.00
35	Caprolactam	0.087	0.094	-8.0	120	0.00
36 C	4-Chloro-3-methylphenol	0.370	0.376	-1.6	116	0.00
37	2-Methylnaphthalene	0.757	0.717	5.3	113	0.00
38	1-Methylnaphthalene	0.739	0.706	4.5	113	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	0.625	0.610	2.4	116	0.00
41 P	Hexachlorocyclopentadiene	0.370	0.360	2.7	115	0.00
42 S	2,4,6-Tribromophenol	0.269	0.273	-1.5	117	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.405	-1.3	120	0.00
44	2,4,5-Trichlorophenol	0.406	0.424	-4.4	123	0.00
45 S	2-Fluorobiphenyl	1.356	1.310	3.4	115	0.00
46	1,1'-Biphenyl	1.399	1.338	4.4	114	0.00
47	2-Chloronaphthalene	1.101	1.054	4.3	114	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.301	0.326	-8.3	120	0.00
49	Acenaphthylene	1.756	1.683	4.2	114	0.00
50	Dimethylphthalate	1.486	1.469	1.1	115	0.00
51	2,6-Dinitrotoluene	0.251	0.270	-7.6	117	0.00
52 C	Acenaphthene	1.125	1.099	2.3	116	0.00
53	3-Nitroaniline	0.294	0.318	-8.2	120	0.00
54 P	2,4-Dinitrophenol	0.137	0.138	-0.7	123	0.00
55	Dibenzofuran	1.837	1.778	3.2	114	0.00
56 P	4-Nitrophenol	0.240	0.253	-5.4	114	0.00
57	2,4-Dinitrotoluene	0.348	0.385	-10.6	120	0.00
58	Fluorene	1.497	1.412	5.7	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.434	0.443	-2.1	115	0.00
60	Diethylphthalate	1.569	1.526	2.7	113	0.00
61	4-Chlorophenyl-phenylether	0.826	0.782	5.3	113	0.00
62	4-Nitroaniline	0.310	0.319	-2.9	116	0.00
63	Azobenzene	1.677	1.557	7.2	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	0.089	0.093	-4.5	117	0.00
66 c	n-Nitrosodiphenylamine	0.563	0.548	2.7	114	0.00
67	4-Bromophenyl-phenylether	0.241	0.228	5.4	111	0.00
68	Hexachlorobenzene	0.259	0.252	2.7	112	0.00
69	Atrazine	0.208	0.218	-4.8	117	0.00
70 C	Pentachlorophenol	0.161	0.165	-2.5	113	0.00
71	Phenanthrene	1.070	1.026	4.1	112	0.00
72	Anthracene	1.058	1.010	4.5	112	0.00
73	Carbazole	1.048	0.995	5.1	110	0.00
74	Di-n-butylphthalate	1.144	1.129	1.3	111	0.00
75 C	Fluoranthene	1.358	1.301	4.2	111	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzidine	0.516	0.466	9.7	104	0.00
78	Pyrene	1.387	1.356	2.2	110	0.00
79 S	Terphenyl-d14	1.124	1.091	2.9	109	0.00
80	Butylbenzylphthalate	0.492	0.483	1.8	108	0.00
81	Benzo(a)anthracene	1.339	1.282	4.3	110	0.00
82	3,3'-Dichlorobenzidine	0.473	0.451	4.7	108	0.00
83	Chrysene	1.259	1.186	5.8	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.669	0.656	1.9	110	0.00
85 c	Di-n-octyl phthalate	1.114	1.104	0.9	110	0.00
86 I	Perylene-d12	1.000	1.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	1.369	1.312	4.2	112	0.00
88	Benzo(b)fluoranthene	1.242	1.165	6.2	109	0.00
89	Benzo(k)fluoranthene	1.222	1.174	3.9	112	0.00
90 C	Benzo(a)pyrene	1.051	1.008	4.1	111	0.00
91	Dibenzo(a,h)anthracene	1.128	1.073	4.9	111	0.00
92	Benzo(g,h,i)perylene	1.116	1.074	3.8	111	0.01

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(#) = Out of Range

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