

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031722\
 Data File : BG052692.D
 Acq On : 17 Mar 2022 14:54
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 17 15:44:39 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	137	0.00
2	1,4-Dioxane	0.574	0.571	0.5	145	0.00
3	Pyridine	1.473	1.515	-2.9	142	0.00
4	n-Nitrosodimethylamine	0.653	0.633	3.1	136	0.00
5 S	2-Fluorophenol	1.148	1.098	4.4	137	0.00
6	Aniline	2.030	1.851	8.8	129	0.00
7 S	Phenol-d6	1.731	1.612	6.9	131	0.00
8	2-Chlorophenol	1.207	1.132	6.2	131	0.00
9	Benzaldehyde	1.063	0.923	13.2	141	0.00
10 C	Phenol	1.709	1.573	8.0	132	0.00
11	bis(2-Chloroethyl)ether	1.291	1.196	7.4	134	0.00
12	1,3-Dichlorobenzene	1.453	1.315	9.5	130	0.00
13 C	1,4-Dichlorobenzene	1.460	1.360	6.8	133	0.00
14	1,2-Dichlorobenzene	1.381	1.248	9.6	130	0.00
15	Benzyl Alcohol	1.458	1.323	9.3	129	0.00
16	2,2'-oxybis(1-Chloropropane	2.248	2.018	10.2	128	0.00
17	2-Methylphenol	1.139	1.026	9.9	126	0.00
18	Hexachloroethane	0.536	0.494	7.8	131	0.00
19 P	n-Nitroso-di-n-propylamine	1.226	1.099	10.4	128	0.00
20	3+4-Methylphenols	1.594	1.494	6.3	133	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	132	0.00
22	Acetophenone	0.518	0.493	4.8	129	0.00
23 S	Nitrobenzene-d5	0.398	0.421	-5.8	139	0.00
24	Nitrobenzene	0.399	0.405	-1.5	134	0.00
25	Isophorone	0.772	0.728	5.7	127	0.00
26 C	2-Nitrophenol	0.138	0.153	-10.9	146	0.00
27	2,4-Dimethylphenol	0.283	0.274	3.2	134	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.436	4.4	128	0.00
29 C	2,4-Dichlorophenol	0.319	0.315	1.3	131	0.00
30	1,2,4-Trichlorobenzene	0.376	0.368	2.1	129	0.00
31	Naphthalene	1.034	0.986	4.6	128	0.00
32	Benzoic acid	0.190	0.196	-3.2	138	0.00
33	4-Chloroaniline	0.438	0.414	5.5	126	0.00
34 C	Hexachlorobutadiene	0.270	0.269	0.4	134	0.00
35	Caprolactam	0.087	0.091	-4.6	133	0.00
36 C	4-Chloro-3-methylphenol	0.370	0.357	3.5	126	0.00
37	2-Methylnaphthalene	0.757	0.701	7.4	125	0.00
38	1-Methylnaphthalene	0.739	0.701	5.1	128	-0.23
39 I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
40	1,2,4,5-Tetrachlorobenzene	0.625	0.630	-0.8	128	0.00
41 P	Hexachlorocyclopentadiene	0.370	0.384	-3.8	132	0.00
42 S	2,4,6-Tribromophenol	0.269	0.251	6.7	116	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.423	-5.7	134	0.00
44	2,4,5-Trichlorophenol	0.406	0.450	-10.8	140	0.00
45 S	2-Fluorobiphenyl	1.356	1.327	2.1	125	0.00
46	1,1'-Biphenyl	1.399	1.357	3.0	124	0.00
47	2-Chloronaphthalene	1.101	1.085	1.5	126	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.301	0.347	-15.3	137	0.00
49	Acenaphthylene	1.756	1.704	3.0	124	0.00
50	Dimethylphthalate	1.486	1.439	3.2	121	0.00
51	2,6-Dinitrotoluene	0.251	0.278	-10.8	129	0.00
52 C	Acenaphthene	1.125	1.111	1.2	126	0.00
53	3-Nitroaniline	0.294	0.318	-8.2	129	0.00
54 P	2,4-Dinitrophenol	0.137	0.155	-13.1	149	0.00
55	Dibenzofuran	1.837	1.769	3.7	122	0.00
56 P	4-Nitrophenol	0.240	0.257	-7.1	125	0.00
57	2,4-Dinitrotoluene	0.348	0.380	-9.2	128	0.00
58	Fluorene	1.497	1.404	6.2	121	0.00
59	2,3,4,6-Tetrachlorophenol	0.434	0.438	-0.9	122	0.00
60	Diethylphthalate	1.569	1.494	4.8	119	0.00
61	4-Chlorophenyl-phenylether	0.826	0.781	5.4	121	0.00
62	4-Nitroaniline	0.310	0.320	-3.2	125	0.00
63	Azobenzene	1.677	1.586	5.4	119	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	0.089	0.103	-15.7	137	0.00
66 c	n-Nitrosodiphenylamine	0.563	0.537	4.6	118	0.00
67	4-Bromophenyl-phenylether	0.241	0.217	10.0	111	0.00
68	Hexachlorobenzene	0.259	0.255	1.5	120	0.00
69	Atrazine	0.208	0.205	1.4	116	0.00
70 C	Pentachlorophenol	0.161	0.163	-1.2	118	0.00
71	Phenanthrene	1.070	1.026	4.1	118	0.00
72	Anthracene	1.058	1.013	4.3	118	0.00
73	Carbazole	1.048	0.976	6.9	114	0.00
74	Di-n-butylphthalate	1.144	1.110	3.0	115	0.00
75 C	Fluoranthene	1.358	1.288	5.2	116	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
77	Benzydine	0.516	0.484	6.2	113	0.00
78	Pyrene	1.387	1.346	3.0	115	0.00
79 S	Terphenyl-d14	1.124	1.082	3.7	113	0.00
80	Butylbenzylphthalate	0.492	0.497	-1.0	117	0.00
81	Benzo(a)anthracene	1.339	1.299	3.0	117	0.00
82	3,3'-Dichlorobenzidine	0.473	0.464	1.9	117	0.00
83	Chrysene	1.259	1.216	3.4	116	0.00
84	Bis(2-ethylhexyl)phthalate	0.669	0.667	0.3	117	0.00
85 c	Di-n-octyl phthalate	1.114	1.128	-1.3	118	0.00
86 I	Perylene-d12	1.000	1.000	0.0	123	0.00
87	Indeno(1,2,3-cd)pyrene	1.369	1.361	0.6	128	0.00
88	Benzo(b)fluoranthene	1.242	1.177	5.2	121	0.00
89	Benzo(k)fluoranthene	1.222	1.146	6.2	120	0.00
90 C	Benzo(a)pyrene	1.051	1.016	3.3	123	0.00
91	Dibenzo(a,h)anthracene	1.128	1.107	1.9	126	-0.01
92	Benzo(g,h,i)perylene	1.116	1.106	0.9	127	-0.01

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(#) = Out of Range

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