

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031622\
 Data File : BG052670.D
 Acq On : 16 Mar 2022 8:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 16 11:42:18 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	106	0.00
2	1,4-Dioxane	0.574	0.563	1.9	110	0.00
3	Pyridine	1.473	1.577	-7.1	115	0.00
4	n-Nitrosodimethylamine	0.653	0.668	-2.3	111	0.00
5 S	2-Fluorophenol	1.148	1.122	2.3	108	0.00
6	Aniline	2.030	1.972	2.9	106	0.00
7 S	Phenol-d6	1.731	1.672	3.4	105	0.00
8	2-Chlorophenol	1.207	1.138	5.7	102	0.00
9	Benzaldehyde	1.063	0.930	12.5	110	0.00
10 C	Phenol	1.709	1.629	4.7	106	0.00
11	bis(2-Chloroethyl)ether	1.291	1.295	-0.3	112	0.00
12	1,3-Dichlorobenzene	1.453	1.402	3.5	107	0.00
13 C	1,4-Dichlorobenzene	1.460	1.426	2.3	108	0.00
14	1,2-Dichlorobenzene	1.381	1.323	4.2	107	0.00
15	Benzyl Alcohol	1.458	1.347	7.6	102	0.00
16	2,2'-oxybis(1-Chloropropane	2.248	2.160	3.9	106	0.00
17	2-Methylphenol	1.139	1.073	5.8	102	0.00
18	Hexachloroethane	0.536	0.515	3.9	106	0.00
19 P	n-Nitroso-di-n-propylamine	1.226	1.157	5.6	104	0.00
20	3+4-Methylphenols	1.594	1.528	4.1	105	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.518	0.498	3.9	105	0.00
23 S	Nitrobenzene-d5	0.398	0.400	-0.5	106	0.00
24	Nitrobenzene	0.399	0.391	2.0	104	0.00
25	Isophorone	0.772	0.743	3.8	104	0.00
26 C	2-Nitrophenol	0.138	0.125	9.4	96	0.00
27	2,4-Dimethylphenol	0.283	0.270	4.6	107	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.435	4.6	103	0.00
29 C	2,4-Dichlorophenol	0.319	0.307	3.8	103	0.00
30	1,2,4-Trichlorobenzene	0.376	0.373	0.8	105	0.00
31	Naphthalene	1.034	1.003	3.0	105	0.00
32	Benzoic acid	0.190	0.167	12.1	95	0.00
33	4-Chloroaniline	0.438	0.419	4.3	102	0.00
34 C	Hexachlorobutadiene	0.270	0.259	4.1	104	0.00
35	Caprolactam	0.087	0.085	2.3	99	0.00
36 C	4-Chloro-3-methylphenol	0.370	0.360	2.7	102	0.00
37	2-Methylnaphthalene	0.757	0.728	3.8	105	0.00
38	1-Methylnaphthalene	0.739	0.705	4.6	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	0.625	0.600	4.0	102	0.00
41 P	Hexachlorocyclopentadiene	0.370	0.331	10.5	95	0.00
42 S	2,4,6-Tribromophenol	0.269	0.237	11.9	91	0.00
43 C	2,4,6-Trichlorophenol	0.400	0.376	6.0	100	0.00
44	2,4,5-Trichlorophenol	0.406	0.404	0.5	105	0.00
45 S	2-Fluorobiphenyl	1.356	1.308	3.5	103	0.00
46	1,1'-Biphenyl	1.399	1.366	2.4	105	0.00
47	2-Chloronaphthalene	1.101	1.055	4.2	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.301	0.298	1.0	99	0.00
49	Acenaphthylene	1.756	1.723	1.9	105	0.00
50	Dimethylphthalate	1.486	1.426	4.0	100	0.00
51	2,6-Dinitrotoluene	0.251	0.255	-1.6	99	0.00
52 C	Acenaphthene	1.125	1.093	2.8	104	0.00
53	3-Nitroaniline	0.294	0.303	-3.1	103	0.00
54 P	2,4-Dinitrophenol	0.137	0.123	10.2	98	0.00
55	Dibenzofuran	1.837	1.807	1.6	104	0.00
56 P	4-Nitrophenol	0.240	0.241	-0.4	98	0.00
57	2,4-Dinitrotoluene	0.348	0.352	-1.1	99	0.00
58	Fluorene	1.497	1.429	4.5	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.434	0.417	3.9	97	0.00
60	Diethylphthalate	1.569	1.543	1.7	102	0.00
61	4-Chlorophenyl-phenylether	0.826	0.784	5.1	102	0.00
62	4-Nitroaniline	0.310	0.319	-2.9	105	0.00
63	Azobenzene	1.677	1.653	1.4	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.089	0.083	6.7	99	0.00
66 c	n-Nitrosodiphenylamine	0.563	0.525	6.7	102	0.00
67	4-Bromophenyl-phenylether	0.241	0.205	14.9	93	0.00
68	Hexachlorobenzene	0.259	0.243	6.2	101	0.00
69	Atrazine	0.208	0.203	2.4	102	0.00
70 C	Pentachlorophenol	0.161	0.146	9.3	94	0.00
71	Phenanthrene	1.070	1.023	4.4	104	0.00
72	Anthracene	1.058	1.008	4.7	104	0.00
73	Carbazole	1.048	1.000	4.6	104	0.00
74	Di-n-butylphthalate	1.144	1.097	4.1	101	0.00
75 C	Fluoranthene	1.358	1.310	3.5	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77	Benzydine	0.516	0.537	-4.1	117	0.00
78	Pyrene	1.387	1.334	3.8	106	0.00
79 S	Terphenyl-d14	1.124	1.072	4.6	104	0.00
80	Butylbenzylphthalate	0.492	0.450	8.5	98	0.00
81	Benzo(a)anthracene	1.339	1.296	3.2	108	0.00
82	3,3'-Dichlorobenzidine	0.473	0.461	2.5	108	0.00
83	Chrysene	1.259	1.223	2.9	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.669	0.633	5.4	103	0.00
85 c	Di-n-octyl phthalate	1.114	1.059	4.9	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	1.369	1.342	2.0	117	0.00
88	Benzo(b)fluoranthene	1.242	1.175	5.4	112	0.00
89	Benzo(k)fluoranthene	1.222	1.158	5.2	113	0.00
90 C	Benzo(a)pyrene	1.051	1.013	3.6	114	0.00
91	Dibenzo(a,h)anthracene	1.128	1.105	2.0	117	0.00
92	Benzo(g,h,i)perylene	1.116	1.103	1.2	117	0.00

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(#) = Out of Range

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