

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG101320\
 Data File : BG046873.D
 Acq On : 13 Oct 2020 14:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 13 14:56:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 07 11:38:17 2020
 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	96	0.00
2	1,4-Dioxane	0.583	0.545	6.5	95	0.00
3	Pyridine	1.648	1.567	4.9	92	0.00
4	n-Nitrosodimethylamine	0.862	0.785	8.9	91	0.00
5 S	2-Fluorophenol	1.248	1.201	3.8	95	0.00
6	Aniline	2.128	1.978	7.0	92	0.00
7 S	Phenol-d6	1.761	1.676	4.8	95	0.00
8	2-Chlorophenol	1.244	1.191	4.3	96	0.00
9	Benzaldehyde	1.117	0.933	16.5	86	0.00
10 C	Phenol	1.753	1.612	8.0	93	0.00
11	bis(2-Chloroethyl)ether	1.355	1.228	9.4	93	0.00
12	1,3-Dichlorobenzene	1.606	1.567	2.4	97	0.00
13 C	1,4-Dichlorobenzene	1.592	1.581	0.7	99	0.00
14	1,2-Dichlorobenzene	1.485	1.464	1.4	97	0.00
15	Benzyl Alcohol	1.448	1.346	7.0	93	0.00
16	2,2'-oxybis(1-Chloropropane	2.377	1.885	20.7	80	0.00
17	2-Methylphenol	1.126	1.051	6.7	95	0.00
18	Hexachloroethane	0.601	0.565	6.0	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.208	1.078	10.8	89	0.00
20	3+4-Methylphenols	1.534	1.449	5.5	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22	Acetophenone	0.581	0.548	5.7	94	0.00
23 S	Nitrobenzene-d5	0.376	0.427	-13.6	110	0.00
24	Nitrobenzene	0.410	0.441	-7.6	105	0.00
25	Isophorone	0.821	0.748	8.9	90	0.00
26 C	2-Nitrophenol	0.148	0.200	-35.1#	129	0.00
27	2,4-Dimethylphenol	0.297	0.262	11.8	90	0.00
28	bis(2-Chloroethoxy)methane	0.506	0.464	8.3	92	0.00
29 C	2,4-Dichlorophenol	0.357	0.371	-3.9	102	0.00
30	1,2,4-Trichlorobenzene	0.426	0.442	-3.8	102	0.00
31	Naphthalene	1.085	1.051	3.1	97	0.00
32	Benzoic acid	0.189	0.233	-23.3	120	0.00
33	4-Chloroaniline	0.481	0.459	4.6	96	0.00
34 C	Hexachlorobutadiene	0.312	0.326	-4.5	103	-0.01
35	Caprolactam	0.121	0.118	2.5	97	0.00
36 C	4-Chloro-3-methylphenol	0.383	0.370	3.4	97	0.00
37	2-Methylnaphthalene	0.804	0.804	0.0	101	0.00
38	1-Methylnaphthalene	0.747	0.740	0.9	98	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.719	0.743	-3.3	104	0.00
41 P	Hexachlorocyclopentadiene	0.418	0.447	-6.9	106	0.00
42 S	2,4,6-Tribromophenol	0.264	0.319	-20.8	120	0.00
43 C	2,4,6-Trichlorophenol	0.452	0.493	-9.1	107	0.00
44	2,4,5-Trichlorophenol	0.455	0.501	-10.1	112	0.00
45 S	2-Fluorobiphenyl	1.413	1.407	0.4	101	0.00
46	1,1'-Biphenyl	1.538	1.527	0.7	100	0.00
47	2-Chloronaphthalene	1.249	1.250	-0.1	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.332	0.424	-27.7#	124	0.00
49	Acenaphthylene	1.839	1.829	0.5	103	0.00
50	Dimethylphthalate	1.598	1.621	-1.4	103	0.00
51	2,6-Dinitrotoluene	0.260	0.349	-34.2#	131	0.00
52 C	Acenaphthene	1.249	1.307	-4.6	108	0.00
53	3-Nitroaniline	0.293	0.354	-20.8	119	0.00
54 P	2,4-Dinitrophenol	0.142	0.220	-54.9#	162#	0.00
55	Dibenzofuran	1.885	1.896	-0.6	103	0.00
56 P	4-Nitrophenol	0.242	0.289	-19.4	118	0.00
57	2,4-Dinitrotoluene	0.344	0.501	-45.6#	141	0.00
58	Fluorene	1.510	1.519	-0.6	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.455	0.523	-14.9	116	0.00
60	Diethylphthalate	1.606	1.602	0.2	102	0.00
61	4-Chlorophenyl-phenylether	0.862	0.900	-4.4	106	0.00
62	4-Nitroaniline	0.326	0.390	-19.6	120	0.00
63	Azobenzene	1.579	1.424	9.8	93	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.083	0.123	-48.2#	167#	0.00
66 c	n-Nitrosodiphenylamine	0.601	0.576	4.2	102	0.00
67	4-Bromophenyl-phenylether	0.253	0.255	-0.8	107	0.00
68	Hexachlorobenzene	0.272	0.274	-0.7	108	0.00
69	Atrazine	0.241	0.229	5.0	105	0.00
70 C	Pentachlorophenol	0.157	0.174	-10.8	114	0.00
71	Phenanthrene	1.086	1.062	2.2	105	0.00
72	Anthracene	1.071	1.040	2.9	105	0.00
73	Carbazole	0.975	0.941	3.5	104	0.00
74	Di-n-butylphthalate	1.198	1.122	6.3	101	-0.01
75 C	Fluoranthene	1.383	1.350	2.4	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzidine	0.617	0.503	18.5	87	0.00
78	Pyrene	1.286	1.265	1.6	108	0.00
79 S	Terphenyl-d14	0.998	0.973	2.5	107	0.00
80	Butylbenzylphthalate	0.497	0.491	1.2	106	-0.01
81	Benzo(a)anthracene	1.335	1.305	2.2	108	0.00
82	3,3'-Dichlorobenzidine	0.518	0.471	9.1	99	0.00
83	Chrysene	1.276	1.233	3.4	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.730	0.686	6.0	103	-0.01
85 c	Di-n-octyl phthalate	1.255	1.181	5.9	101	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	102	-0.01
87	Indeno(1,2,3-cd)pyrene	1.480	1.471	0.6	109	-0.03
88	Benzo(b)fluoranthene	1.311	1.291	1.5	107	-0.01
89	Benzo(k)fluoranthene	1.260	1.219	3.3	107	-0.01
90 C	Benzo(a)pyrene	1.233	1.216	1.4	108	-0.01
91	Dibenzo(a,h)anthracene	1.210	1.184	2.1	106	-0.03
92	Benzo(g,h,i)perylene	1.184	1.165	1.6	107	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1