

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112921\
 Data File : BP008134.D
 Acq On : 29 Nov 2021 10:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 29 11:30:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 01:13:46 2021
 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	138	-0.01
2	1,4-Dioxane	0.580	0.507	12.6	130	-0.02
3	Pyridine	1.547	1.474	4.7	140	-0.01
4	n-Nitrosodimethylamine	0.645	0.627	2.8	141	-0.01
5 S	2-Fluorophenol	1.242	1.146	7.7	133	-0.01
6	Aniline	1.966	1.897	3.5	142	-0.01
7 S	Phenol-d6	1.677	1.581	5.7	139	-0.01
8	2-Chlorophenol	1.272	1.179	7.3	137	-0.01
9	Benzaldehyde	1.114	0.877	21.3	129	-0.01
10 C	Phenol	1.723	1.641	4.8	140	-0.01
11	bis(2-Chloroethyl)ether	1.377	1.325	3.8	142	-0.01
12	1,3-Dichlorobenzene	1.468	1.355	7.7	135	-0.01
13 C	1,4-Dichlorobenzene	1.488	1.379	7.3	136	-0.01
14	1,2-Dichlorobenzene	1.480	1.309	11.6	135	-0.01
15	Benzyl Alcohol	1.329	1.319	0.8	146	-0.01
16	2,2'-oxybis(1-Chloropropane	2.078	2.013	3.1	145	-0.02
17	2-Methylphenol	1.121	1.060	5.4	140	-0.01
18	Hexachloroethane	0.553	0.514	7.1	136	-0.01
19 P	n-Nitroso-di-n-propylamine	1.160	1.078	7.1	146	0.00
20	3+4-Methylphenols	1.547	1.481	4.3	143	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	141	0.00
22	Acetophenone	0.547	0.510	6.8	141	0.00
23 S	Nitrobenzene-d5	0.440	0.419	4.8	143	0.00
24	Nitrobenzene	0.427	0.412	3.5	145	0.00
25	Isophorone	0.769	0.735	4.4	149	-0.01
26 C	2-Nitrophenol	0.184	0.177	3.8	141	-0.01
27	2,4-Dimethylphenol	0.275	0.259	5.8	143	-0.01
28	bis(2-Chloroethoxy)methane	0.490	0.466	4.9	146	0.00
29 C	2,4-Dichlorophenol	0.329	0.315	4.3	143	-0.01
30	1,2,4-Trichlorobenzene	0.382	0.357	6.5	140	-0.01
31	Naphthalene	1.025	0.944	7.9	140	-0.01
32	Benzoic acid	0.225	0.232	-3.1	151#	0.00
33	4-Chloroaniline	0.425	0.391	8.0	142	-0.01
34 C	Hexachlorobutadiene	0.261	0.248	5.0	144	-0.01
35	Caprolactam	0.073	0.069	5.5	150#	0.00
36 C	4-Chloro-3-methylphenol	0.376	0.360	4.3	149	-0.01
37	2-Methylnaphthalene	0.725	0.670	7.6	143	0.00
38	1-Methylnaphthalene	0.705	0.653	7.4	144	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	144	0.00
40	1,2,4,5-Tetrachlorobenzene	0.650	0.629	3.2	144	-0.01
41 P	Hexachlorocyclopentadiene	0.250	0.289	-15.6	161#	0.00
42 S	2,4,6-Tribromophenol	0.256	0.243	5.1	146	-0.01
43 C	2,4,6-Trichlorophenol	0.440	0.428	2.7	146	0.00
44	2,4,5-Trichlorophenol	0.472	0.456	3.4	145	-0.01
45 S	2-Fluorobiphenyl	1.377	1.279	7.1	142	0.00
46	1,1'-Biphenyl	1.451	1.362	6.1	142	0.00
47	2-Chloronaphthalene	1.146	1.085	5.3	144	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.395	0.400	-1.3	150#	0.00
49	Acenaphthylene	1.768	1.660	6.1	144	-0.01
50	Dimethylphthalate	1.502	1.403	6.6	146	0.00
51	2,6-Dinitrotoluene	0.312	0.297	4.8	145	0.00
52 C	Acenaphthene	1.054	0.972	7.8	142	0.00
53	3-Nitroaniline	0.316	0.307	2.8	146	0.00
54 P	2,4-Dinitrophenol	0.184	0.198	-7.6	150#	-0.01
55	Dibenzofuran	1.800	1.646	8.6	141	0.00
56 P	4-Nitrophenol	0.242	0.247	-2.1	149	-0.01
57	2,4-Dinitrotoluene	0.428	0.408	4.7	144	0.00
58	Fluorene	1.463	1.227	16.1	141	0.00
59	2,3,4,6-Tetrachlorophenol	0.419	0.404	3.6	149	-0.01
60	Diethylphthalate	1.490	1.394	6.4	146	0.00
61	4-Chlorophenyl-phenylether	0.802	0.679	15.3	143	0.00
62	4-Nitroaniline	0.328	0.311	5.2	141	0.00
63	Azobenzene	1.524	1.466	3.8	147	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	142	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.134	-2.3	146	-0.01
66 c	n-Nitrosodiphenylamine	0.579	0.543	6.2	143	0.00
67	4-Bromophenyl-phenylether	0.222	0.212	4.5	145	0.00
68	Hexachlorobenzene	0.238	0.226	5.0	145	0.00
69	Atrazine	0.150	0.136	9.3	141	0.00
70 C	Pentachlorophenol	0.141	0.145	-2.8	148	-0.01
71	Phenanthrene	1.056	0.965	8.6	140	-0.01
72	Anthracene	1.048	0.965	7.9	141	0.00
73	Carbazole	1.023	0.929	9.2	139	-0.01
74	Di-n-butylphthalate	1.281	1.118	12.7	137	0.00
75 C	Fluoranthene	1.423	1.158	18.6	134	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	125	0.00
77	Benzydine	0.274	0.311	-13.5	124	-0.01
78	Pyrene	1.446	1.304	9.8	133	0.00
79 S	Terphenyl-d14	0.957	0.992	-3.7	135	0.00
80	Butylbenzylphthalate	0.570	0.553	3.0	127	0.00
81	Benzo(a)anthracene	1.326	1.240	6.5	125	0.00
82	3,3'-Dichlorobenzidine	0.625	0.526	15.8	117	0.00
83	Chrysene	1.261	1.170	7.2	124	0.00
84	Bis(2-ethylhexyl)phthalate	0.865	0.724	16.3	122	0.00
85 c	Di-n-octyl phthalate	1.469	1.306	11.1	118	0.00
86 I	Perylene-d12	1.000	1.000	0.0	107	-0.01
87	Indeno(1,2,3-cd)pyrene	1.455	1.191	18.1	93	-0.01
88	Benzo(b)fluoranthene	1.206	1.190	1.3	114	0.00
89	Benzo(k)fluoranthene	1.180	1.137	3.6	108	0.00
90 C	Benzo(a)pyrene	1.030	0.968	6.0	107	0.00
91	Dibenzo(a,h)anthracene	1.208	0.993	17.8	94	-0.01
92	Benzo(g,h,i)perylene	1.219	0.974	20.1	91	-0.02

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(#) = Out of Range

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