

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022423\
 Data File : BP013884.D
 Acq On : 24 Feb 2023 12:56
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 24 16:42:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 16:37:47 2023
 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	66	0.00
2	1,4-Dioxane	0.527	0.550	-4.4	73	0.00
3	Pyridine	1.422	1.549	-8.9	74	0.00
4	n-Nitrosodimethylamine	0.533	0.628	-17.8	80	0.00
5 S	2-Fluorophenol	1.214	1.290	-6.3	70	0.00
6	Aniline	2.019	2.173	-7.6	68	0.00
7 S	Phenol-d6	1.554	1.661	-6.9	67	0.00
8	2-Chlorophenol	1.280	1.347	-5.2	70	0.00
9	Benzaldehyde	0.739	0.751	-1.6	70	0.00
10 C	Phenol	1.618	1.708	-5.6	67	0.00
11	bis(2-Chloroethyl)ether	1.295	1.365	-5.4	73	0.00
12	1,3-Dichlorobenzene	1.439	1.516	-5.4	67	0.00
13 C	1,4-Dichlorobenzene	1.454	1.538	-5.8	70	0.00
14	1,2-Dichlorobenzene	1.357	1.458	-7.4	69	0.00
15	Benzyl Alcohol	1.090	1.296	-18.9	73	0.00
16	2,2'-oxybis(1-Chloropropane	1.383	1.429	-3.3	64	0.00
17	2-Methylphenol	1.101	1.239	-12.5	69	0.00
18	Hexachloroethane	0.509	0.555	-9.0	70	0.00
19 P	n-Nitroso-di-n-propylamine	0.910	1.079	-18.6	70	0.00
20	3+4-Methylphenols	1.482	1.664	-12.3	68	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	63	0.00
22	Acetophenone	0.504	0.596	-18.3	69	0.00
23 S	Nitrobenzene-d5	0.370	0.451	-21.9	72	0.00
24	Nitrobenzene	0.387	0.465	-20.2	70	0.00
25	Isophorone	0.714	0.836	-17.1	69	0.00
26 C	2-Nitrophenol	0.162	0.209	-29.0#	72	0.00
27	2,4-Dimethylphenol	0.298	0.344	-15.4	67	0.00
28	bis(2-Chloroethoxy)methane	0.456	0.494	-8.3	65	0.00
29 C	2,4-Dichlorophenol	0.320	0.379	-18.4	69	0.00
30	1,2,4-Trichlorobenzene	0.376	0.416	-10.6	69	0.00
31	Naphthalene	1.097	1.173	-6.9	67	0.00
32	Benzoic acid	0.214	0.255	-19.2	71	0.00
33	4-Chloroaniline	0.460	0.522	-13.5	67	0.00
34 C	Hexachlorobutadiene	0.250	0.292	-16.8	73	0.00
35	Caprolactam	0.102	0.116	-13.7	69	0.00
36 C	4-Chloro-3-methylphenol	0.357	0.415	-16.2	70	0.00
37	2-Methylnaphthalene	0.794	0.863	-8.7	67	0.00
38	1-Methylnaphthalene	0.743	0.807	-8.6	67	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
40	1,2,4,5-Tetrachlorobenzene	0.721	0.794	-10.1	71	0.00
41 P	Hexachlorocyclopentadiene	0.383	0.445	-16.2	71	0.00
42 S	2,4,6-Tribromophenol	0.291	0.363	-24.7	76	0.00
43 C	2,4,6-Trichlorophenol	0.451	0.524	-16.2	71	0.00
44	2,4,5-Trichlorophenol	0.536	0.608	-13.4	70	0.00
45 S	2-Fluorobiphenyl	1.523	1.645	-8.0	70	0.00
46	1,1'-Biphenyl	1.617	1.723	-6.6	68	0.00
47	2-Chloronaphthalene	1.232	1.324	-7.5	69	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.307	0.401	-30.6#	76	0.00
49	Acenaphthylene	1.941	2.138	-10.1	69	0.00
50	Dimethylphthalate	1.627	1.811	-11.3	70	0.00
51	2,6-Dinitrotoluene	0.324	0.386	-19.1	70	0.00
52 C	Acenaphthene	1.181	1.290	-9.2	68	0.00
53	3-Nitroaniline	0.335	0.399	-19.1	70	0.00
54 P	2,4-Dinitrophenol	0.202	0.252	-24.8	76	0.00
55	Dibenzofuran	1.966	2.141	-8.9	69	0.00
56 P	4-Nitrophenol	0.291	0.328	-12.7	69	0.00
57	2,4-Dinitrotoluene	0.428	0.537	-25.5#	73	0.00
58	Fluorene	1.541	1.698	-10.2	70	0.00
59	2,3,4,6-Tetrachlorophenol	0.462	0.541	-17.1	72	0.00
60	Diethylphthalate	1.587	1.800	-13.4	71	0.00
61	4-Chlorophenyl-phenylether	0.835	0.930	-11.4	70	0.00
62	4-Nitroaniline	0.339	0.421	-24.2	72	0.00
63	Azobenzene	1.436	1.632	-13.6	69	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	0.130	0.155	-19.2	76	0.00
66 c	n-Nitrosodiphenylamine	0.606	0.657	-8.4	70	0.00
67	4-Bromophenyl-phenylether	0.236	0.261	-10.6	71	0.00
68	Hexachlorobenzene	0.258	0.289	-12.0	74	0.00
69	Atrazine	0.207	0.238	-15.0	73	0.00
70 C	Pentachlorophenol	0.190	0.226	-18.9	74	0.00
71	Phenanthrene	1.120	1.204	-7.5	71	0.00
72	Anthracene	1.120	1.225	-9.4	70	0.00
73	Carbazole	1.009	1.101	-9.1	70	0.00
74	Di-n-butylphthalate	1.182	1.348	-14.0	71	0.00
75 C	Fluoranthene	1.397	1.514	-8.4	71	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	68	0.00
77	Benzidine	0.386	0.452	-17.1	79	0.00
78	Pyrene	1.367	1.505	-10.1	71	0.00
79 S	Terphenyl-d14	1.040	1.179	-13.4	75	0.00
80	Butylbenzylphthalate	0.486	0.586	-20.6	75	0.00
81	Benzo(a)anthracene	1.432	1.562	-9.1	72	0.00
82	3,3'-Dichlorobenzidine	0.451	0.523	-16.0	73	0.00
83	Chrysene	1.387	1.492	-7.6	71	0.00
84	Bis(2-ethylhexyl)phthalate	0.757	0.888	-17.3	73	0.00
85 c	Di-n-octyl phthalate	1.350	1.590	-17.8	76	0.00
86 I	Perylene-d12	1.000	1.000	0.0	71	0.00
87	Indeno(1,2,3-cd)pyrene	1.556	1.702	-9.4	76	0.00
88	Benzo(b)fluoranthene	1.265	1.377	-8.9	76	0.00
89	Benzo(k)fluoranthene	1.284	1.394	-8.6	73	0.00
90 C	Benzo(a)pyrene	1.223	1.340	-9.6	75	0.00
91	Dibenzo(a,h)anthracene	1.304	1.418	-8.7	75	0.00
92	Benzo(g,h,i)perylene	1.289	1.406	-9.1	75	0.00

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(#) = Out of Range

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