

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012423\
 Data File : BP013562.D
 Acq On : 24 Jan 2023 09:53
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 25 03:45:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 25 03:43:27 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	115	0.00
2	1,4-Dioxane	0.471	0.491	-4.2	114	0.00
3	Pyridine	1.397	1.462	-4.7	114	0.00
4	n-Nitrosodimethylamine	0.632	0.631	0.2	110	0.00
5 S	2-Fluorophenol	1.167	1.219	-4.5	114	0.00
6	Aniline	2.110	2.172	-2.9	115	0.00
7 S	Phenol-d6	1.571	1.646	-4.8	116	0.00
8	2-Chlorophenol	1.288	1.368	-6.2	118	0.00
9	Benzaldehyde	0.995	0.927	6.8	116	0.00
10 C	Phenol	1.628	1.701	-4.5	116	0.00
11	bis(2-Chloroethyl)ether	1.331	1.374	-3.2	116	0.00
12	1,3-Dichlorobenzene	1.424	1.471	-3.3	114	0.00
13 C	1,4-Dichlorobenzene	1.444	1.494	-3.5	115	0.00
14	1,2-Dichlorobenzene	1.399	1.436	-2.6	115	0.00
15	Benzyl Alcohol	1.122	1.174	-4.6	118	0.00
16	2,2'-oxybis(1-Chloropropane	1.822	1.854	-1.8	116	0.00
17	2-Methylphenol	1.182	1.237	-4.7	118	0.00
18	Hexachloroethane	0.483	0.515	-6.6	117	0.00
19 P	n-Nitroso-di-n-propylamine	1.012	1.069	-5.6	120	0.00
20	3+4-Methylphenols	1.556	1.667	-7.1	121	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
22	Acetophenone	0.513	0.525	-2.3	119	0.00
23 S	Nitrobenzene-d5	0.303	0.350	-15.5	128	0.00
24	Nitrobenzene	0.326	0.367	-12.6	126	0.00
25	Isophorone	0.719	0.734	-2.1	123	0.00
26 C	2-Nitrophenol	0.094	0.137	-45.7#	156#	0.00
27	2,4-Dimethylphenol	0.310	0.328	-5.8	123	0.00
28	bis(2-Chloroethoxy)methane	0.433	0.453	-4.6	124	0.00
29 C	2,4-Dichlorophenol	0.285	0.313	-9.8	127	0.00
30	1,2,4-Trichlorobenzene	0.326	0.336	-3.1	121	0.00
31	Naphthalene	1.075	1.106	-2.9	120	0.00
32	Benzoic acid	0.138	0.166	-20.3	153#	0.00
33	4-Chloroaniline	0.476	0.496	-4.2	124	0.00
34 C	Hexachlorobutadiene	0.189	0.195	-3.2	119	0.00
35	Caprolactam	0.093	0.108	-16.1	143	0.00
36 C	4-Chloro-3-methylphenol	0.311	0.343	-10.3	132	0.00
37	2-Methylnaphthalene	0.764	0.801	-4.8	125	0.00
38	1-Methylnaphthalene	0.718	0.752	-4.7	126	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	132	0.00
40	1,2,4,5-Tetrachlorobenzene	0.616	0.623	-1.1	126	0.00
41 P	Hexachlorocyclopentadiene	0.290	0.314	-8.3	138	0.00
42 S	2,4,6-Tribromophenol	0.201	0.225	-11.9	140	0.00
43 C	2,4,6-Trichlorophenol	0.360	0.398	-10.6	138	0.00
44	2,4,5-Trichlorophenol	0.426	0.479	-12.4	140	0.00
45 S	2-Fluorobiphenyl	1.457	1.460	-0.2	126	0.00
46	1,1'-Biphenyl	1.606	1.621	-0.9	128	0.00
47	2-Chloronaphthalene	1.203	1.208	-0.4	128	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.241	0.333	-38.2#	168#	0.00
49	Acenaphthylene	1.968	2.011	-2.2	131	0.00
50	Dimethylphthalate	1.487	1.591	-7.0	141	0.00
51	2,6-Dinitrotoluene	0.240	0.324	-35.0#	162#	0.00
52 C	Acenaphthene	1.216	1.264	-3.9	134	0.00
53	3-Nitroaniline	0.275	0.365	-32.7#	160#	0.00
54 P	2,4-Dinitrophenol	0.058	0.106	-82.8#	217#	0.00
55	Dibenzofuran	1.864	1.911	-2.5	133	0.00
56 P	4-Nitrophenol	0.212	0.283	-33.5#	163#	0.00
57	2,4-Dinitrotoluene	0.266	0.423	-59.0#	179#	0.00
58	Fluorene	1.482	1.533	-3.4	135	0.00
59	2,3,4,6-Tetrachlorophenol	0.327	0.375	-14.7	147	0.00
60	Diethylphthalate	1.452	1.590	-9.5	145	0.00
61	4-Chlorophenyl-phenylether	0.729	0.759	-4.1	137	0.00
62	4-Nitroaniline	0.265	0.372	-40.4#	159#	0.00
63	Azobenzene	1.411	1.454	-3.0	136	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	145	0.00
65	4,6-Dinitro-2-methylphenol	0.058	0.080	-37.9#	218#	0.00
66 c	n-Nitrosodiphenylamine	0.652	0.650	0.3	139	0.00
67	4-Bromophenyl-phenylether	0.222	0.207	6.8	132	0.00
68	Hexachlorobenzene	0.239	0.241	-0.8	144	0.00
69	Atrazine	0.187	0.211	-12.8	153#	0.00
70 C	Pentachlorophenol	0.139	0.158	-13.7	160#	0.00
71	Phenanthrene	1.113	1.138	-2.2	143	0.00
72	Anthracene	1.129	1.148	-1.7	141	0.00
73	Carbazole	1.015	1.060	-4.4	144	0.00
74	Di-n-butylphthalate	1.130	1.253	-10.9	153#	0.00
75 C	Fluoranthene	1.183	1.258	-6.3	145	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	131	0.00
77	Benzydine	0.503	0.595	-18.3	147	0.00
78	Pyrene	1.529	1.627	-6.4	144	0.00
79 S	Terphenyl-d14	1.112	1.205	-8.4	142	0.00
80	Butylbenzylphthalate	0.487	0.596	-22.4	148	0.00
81	Benzo(a)anthracene	1.393	1.436	-3.1	131	0.00
82	3,3'-Dichlorobenzidine	0.449	0.453	-0.9	123	0.00
83	Chrysene	1.333	1.354	-1.6	129	0.00
84	Bis(2-ethylhexyl)phthalate	0.779	0.834	-7.1	134	0.00
85 c	Di-n-octyl phthalate	1.256	1.234	1.8	119	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.473	1.497	-1.6	96	0.00
88	Benzo(b)fluoranthene	1.230	1.312	-6.7	105	0.00
89	Benzo(k)fluoranthene	1.255	1.399	-11.5	113	0.00
90 C	Benzo(a)pyrene	1.194	1.252	-4.9	103	0.00
91	Dibenzo(a,h)anthracene	1.236	1.268	-2.6	97	0.00
92	Benzo(g,h,i)perylene	1.206	1.225	-1.6	96	0.00

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(#) = Out of Range

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