

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031323\
 Data File : BP014074.D
 Acq On : 13 Mar 2023 21:25
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 14 04:25:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 14 04:15:47 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	118	0.00
2	1,4-Dioxane	0.536	0.536	0.0	110	0.00
3	Pyridine	1.488	1.507	-1.3	108	0.00
4	n-Nitrosodimethylamine	0.660	0.668	-1.2	107	0.00
5 S	2-Fluorophenol	1.233	1.230	0.2	109	0.00
6	Aniline	2.127	2.140	-0.6	111	0.00
7 S	Phenol-d6	1.619	1.622	-0.2	110	0.00
8	2-Chlorophenol	1.321	1.287	2.6	108	0.00
9	Benzaldehyde	0.810	0.767	5.3	106	0.00
10 C	Phenol	1.685	1.690	-0.3	109	0.00
11	bis(2-Chloroethyl)ether	1.334	1.361	-2.0	114	0.00
12	1,3-Dichlorobenzene	1.451	1.424	1.9	110	0.00
13 C	1,4-Dichlorobenzene	1.468	1.434	2.3	109	0.00
14	1,2-Dichlorobenzene	1.406	1.383	1.6	111	0.00
15	Benzyl Alcohol	1.320	1.339	-1.4	110	0.00
16	2,2'-oxybis(1-Chloropropane	1.453	1.693	-16.5	135	0.00
17	2-Methylphenol	1.202	1.212	-0.8	113	0.00
18	Hexachloroethane	0.552	0.546	1.1	109	0.00
19 P	n-Nitroso-di-n-propylamine	1.066	1.145	-7.4	121	0.00
20	3+4-Methylphenols	1.619	1.642	-1.4	115	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	119	0.00
22	Acetophenone	0.561	0.577	-2.9	115	0.00
23 S	Nitrobenzene-d5	0.438	0.460	-5.0	113	0.00
24	Nitrobenzene	0.448	0.472	-5.4	117	0.00
25	Isophorone	0.806	0.825	-2.4	114	0.00
26 C	2-Nitrophenol	0.195	0.199	-2.1	111	0.00
27	2,4-Dimethylphenol	0.317	0.326	-2.8	114	0.00
28	bis(2-Chloroethoxy)methane	0.467	0.489	-4.7	120	0.00
29 C	2,4-Dichlorophenol	0.347	0.341	1.7	111	0.00
30	1,2,4-Trichlorobenzene	0.394	0.380	3.6	109	0.00
31	Naphthalene	1.099	1.114	-1.4	115	0.00
32	Benzoic acid	0.245	0.221	9.8	100	0.00
33	4-Chloroaniline	0.471	0.479	-1.7	114	0.00
34 C	Hexachlorobutadiene	0.286	0.268	6.3	104	0.00
35	Caprolactam	0.099	0.100	-1.0	117	0.00
36 C	4-Chloro-3-methylphenol	0.387	0.399	-3.1	117	0.00
37	2-Methylnaphthalene	0.811	0.800	1.4	114	0.00
38	1-Methylnaphthalene	0.756	0.750	0.8	115	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	0.762	0.741	2.8	108	0.00
41 P	Hexachlorocyclopentadiene	0.478	0.452	5.4	102	0.00
42 S	2,4,6-Tribromophenol	0.324	0.301	7.1	104	0.00
43 C	2,4,6-Trichlorophenol	0.482	0.476	1.2	109	0.00
44	2,4,5-Trichlorophenol	0.558	0.555	0.5	111	0.00
45 S	2-Fluorobiphenyl	1.544	1.561	-1.1	115	0.00
46	1,1'-Biphenyl	1.610	1.646	-2.2	113	0.00
47	2-Chloronaphthalene	1.239	1.252	-1.0	113	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.376	0.424	-12.8	121	0.00
49	Acenaphthylene	1.971	2.005	-1.7	114	0.00
50	Dimethylphthalate	1.650	1.630	1.2	116	0.00
51	2,6-Dinitrotoluene	0.347	0.352	-1.4	115	0.00
52 C	Acenaphthene	1.186	1.203	-1.4	114	0.00
53	3-Nitroaniline	0.341	0.354	-3.8	116	0.00
54 P	2,4-Dinitrophenol	0.235	0.217	7.7	106	0.00
55	Dibenzofuran	1.934	1.970	-1.9	114	0.00
56 P	4-Nitrophenol	0.277	0.271	2.2	113	0.00
57	2,4-Dinitrotoluene	0.464	0.469	-1.1	112	0.00
58	Fluorene	1.536	1.534	0.1	114	0.00
59	2,3,4,6-Tetrachlorophenol	0.487	0.461	5.3	107	0.00
60	Diethylphthalate	1.629	1.610	1.2	115	0.00
61	4-Chlorophenyl-phenylether	0.871	0.847	2.8	110	0.00
62	4-Nitroaniline	0.339	0.348	-2.7	115	0.00
63	Azobenzene	1.507	1.651	-9.6	122	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.148	0.144	2.7	108	0.00
66 c	n-Nitrosodiphenylamine	0.632	0.653	-3.3	113	0.00
67	4-Bromophenyl-phenylether	0.265	0.254	4.2	106	0.00
68	Hexachlorobenzene	0.284	0.272	4.2	104	0.00
69	Atrazine	0.222	0.216	2.7	115	0.00
70 C	Pentachlorophenol	0.205	0.200	2.4	105	0.00
71	Phenanthrene	1.117	1.126	-0.8	113	0.00
72	Anthracene	1.142	1.151	-0.8	112	0.00
73	Carbazole	0.985	0.987	-0.2	113	0.00
74	Di-n-butylphthalate	1.231	1.217	1.1	113	0.00
75 C	Fluoranthene	1.335	1.249	6.4	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzidine	0.378	0.392	-3.7	84	0.00
78	Pyrene	1.535	1.673	-9.0	107	0.00
79 S	Terphenyl-d14	1.213	1.279	-5.4	104	0.00
80	Butylbenzylphthalate	0.582	0.592	-1.7	95	0.00
81	Benzo(a)anthracene	1.467	1.476	-0.6	93	0.00
82	3,3'-Dichlorobenzidine	0.470	0.447	4.9	84	0.00
83	Chrysene	1.390	1.405	-1.1	93	0.00
84	Bis(2-ethylhexyl)phthalate	0.854	0.811	5.0	86	0.00
85 c	Di-n-octyl phthalate	1.386	1.247	10.0	76	0.00
86 I	Perylene-d12	1.000	1.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	1.545	1.656	-7.2	75	0.00
88	Benzo(b)fluoranthene	1.310	1.339	-2.2	78	0.00
89	Benzo(k)fluoranthene	1.298	1.354	-4.3	80	0.00
90 C	Benzo(a)pyrene	1.249	1.286	-3.0	77	0.00
91	Dibenzo(a,h)anthracene	1.285	1.377	-7.2	75	0.00
92	Benzo(g,h,i)perylene	1.273	1.397	-9.7	76	0.00

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(#) = Out of Range

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