

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP022824\
 Data File : BP019908.D
 Acq On : 28 Feb 2024 10:16
 Operator : MA/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 28 10:51:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP022624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 02:05:05 2024
 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	112	0.00
2	1,4-Dioxane	0.421	0.404	4.0	108	0.00
3	Pyridine	1.289	1.291	-0.2	105	0.00
4	n-Nitrosodimethylamine	0.531	0.548	-3.2	109	0.00
5 S	2-Fluorophenol	1.218	1.159	4.8	110	0.00
6	Aniline	2.225	2.060	7.4	106	0.00
7 S	Phenol-d6	1.814	1.713	5.6	106	0.00
8	2-Chlorophenol	1.314	1.284	2.3	109	0.00
9	Benzaldehyde	1.035	0.998	3.6	110	0.00
10 C	Phenol	1.809	1.686	6.8	106	0.00
11	bis(2-Chloroethyl)ether	1.425	1.308	8.2	105	0.00
12	1,3-Dichlorobenzene	1.427	1.435	-0.6	112	0.00
13 C	1,4-Dichlorobenzene	1.445	1.452	-0.5	112	0.00
14	1,2-Dichlorobenzene	1.449	1.425	1.7	112	0.00
15	Benzyl Alcohol	1.600	1.489	6.9	104	0.00
16	2,2'-oxybis(1-Chloropropane	1.521	1.298	14.7	101	0.00
17	2-Methylphenol	1.353	1.268	6.3	106	0.00
18	Hexachloroethane	0.560	0.546	2.5	108	0.00
19 P	n-Nitroso-di-n-propylamine	1.370	1.275	6.9	102	0.00
20	3+4-Methylphenols	1.944	1.767	9.1	105	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	119	0.00
22	Acetophenone	0.621	0.511	17.7	106	0.00
23 S	Nitrobenzene-d5	0.495	0.426	13.9	106	0.00
24	Nitrobenzene	0.480	0.410	14.6	105	0.00
25	Isophorone	0.862	0.750	13.0	103	0.00
26 C	2-Nitrophenol	0.192	0.178	7.3	108	0.00
27	2,4-Dimethylphenol	0.317	0.286	9.8	105	0.00
28	bis(2-Chloroethoxy)methane	0.481	0.424	11.9	103	0.00
29 C	2,4-Dichlorophenol	0.353	0.328	7.1	107	0.00
30	1,2,4-Trichlorobenzene	0.388	0.375	3.4	114	0.00
31	Naphthalene	1.071	1.000	6.6	110	0.00
32	Benzoic acid	0.268	0.242	9.7	103	0.01
33	4-Chloroaniline	0.487	0.489	-0.4	116	0.00
34 C	Hexachlorobutadiene	0.282	0.284	-0.7	118	0.00
35	Caprolactam	0.130	0.131	-0.8	116	0.00
36 C	4-Chloro-3-methylphenol	0.436	0.459	-5.3	122	0.00
37	2-Methylnaphthalene	0.831	0.876	-5.4	123	0.00
38	1-Methylnaphthalene	0.787	0.819	-4.1	123	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.683	0.800	-17.1	125	0.00
41 P	Hexachlorocyclopentadiene	0.354	0.423	-19.5	121	0.00
42 S	2,4,6-Tribromophenol	0.343	0.381	-11.1	115	0.00
43 C	2,4,6-Trichlorophenol	0.451	0.530	-17.5	125	0.00
44	2,4,5-Trichlorophenol	0.537	0.621	-15.6	123	0.00
45 S	2-Fluorobiphenyl	1.480	1.652	-11.6	119	0.00
46	1,1'-Biphenyl	1.432	1.452	-1.4	108	0.00
47	2-Chloronaphthalene	1.112	1.126	-1.3	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.402	0.395	1.7	102	0.00
49	Acenaphthylene	1.801	1.807	-0.3	107	0.00
50	Dimethylphthalate	1.633	1.630	0.2	106	0.00
51	2,6-Dinitrotoluene	0.351	0.358	-2.0	108	0.00
52 C	Acenaphthene	1.081	1.094	-1.2	108	0.00
53	3-Nitroaniline	0.348	0.347	0.3	104	0.00
54 P	2,4-Dinitrophenol	0.229	0.230	-0.4	105	0.00
55	Dibenzofuran	1.845	1.914	-3.7	109	0.00
56 P	4-Nitrophenol	0.272	0.276	-1.5	101	0.00
57	2,4-Dinitrotoluene	0.500	0.515	-3.0	107	0.00
58	Fluorene	1.497	1.559	-4.1	109	0.00
59	2,3,4,6-Tetrachlorophenol	0.493	0.532	-7.9	112	0.00
60	Diethylphthalate	1.613	1.652	-2.4	107	0.00
61	4-Chlorophenyl-phenylether	0.856	0.915	-6.9	113	0.00
62	4-Nitroaniline	0.362	0.374	-3.3	103	0.00
63	Azobenzene	1.502	1.504	-0.1	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	0.136	0.145	-6.6	107	0.00
66 c	n-Nitrosodiphenylamine	0.574	0.585	-1.9	108	0.00
67	4-Bromophenyl-phenylether	0.247	0.259	-4.9	112	0.00
68	Hexachlorobenzene	0.267	0.280	-4.9	112	0.00
69	Atrazine	0.240	0.247	-2.9	107	0.00
70 C	Pentachlorophenol	0.197	0.214	-8.6	111	0.00
71	Phenanthrene	1.068	1.071	-0.3	106	0.00
72	Anthracene	1.090	1.108	-1.7	107	0.00
73	Carbazole	0.965	0.966	-0.1	105	0.00
74	Di-n-butylphthalate	1.207	1.228	-1.7	105	0.00
75 C	Fluoranthene	1.385	1.402	-1.2	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.574	0.608	-5.9	98	0.00
78	Pyrene	1.374	1.369	0.4	103	0.00
79 S	Terphenyl-d14	1.269	1.314	-3.5	108	0.00
80	Butylbenzylphthalate	0.549	0.547	0.4	101	0.00
81	Benzo(a)anthracene	1.420	1.425	-0.4	102	0.00
82	3,3'-Dichlorobenzidine	0.544	0.560	-2.9	105	0.00
83	Chrysene	1.330	1.338	-0.6	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.789	0.799	-1.3	102	0.00
85 c	Di-n-octyl phthalate	1.313	1.321	-0.6	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	1.408	1.317	6.5	88	0.00
88	Benzo(b)fluoranthene	1.226	1.280	-4.4	103	0.00
89	Benzo(k)fluoranthene	1.203	1.231	-2.3	96	0.00
90 C	Benzo(a)pyrene	1.172	1.187	-1.3	96	0.00
91	Dibenzo(a,h)anthracene	1.184	1.111	6.2	89	0.00
92	Benzo(g,h,i)perylene	1.143	1.039	9.1	85	0.00

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(#) = Out of Range

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