

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081424\
 Data File : BP021492.D
 Acq On : 14 Aug 2024 09:11
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 14 10:54:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 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	99	0.00
2	1,4-Dioxane	0.639	0.639	0.0	99	0.00
3	Pyridine	1.783	1.837	-3.0	101	0.00
4	n-Nitrosodimethylamine	0.536	0.557	-3.9	104	0.00
5 S	2-Fluorophenol	1.347	1.363	-1.2	101	0.00
6	Aniline	1.964	1.978	-0.7	99	0.00
7 S	Phenol-d6	1.965	2.006	-2.1	101	0.00
8	2-Chlorophenol	1.245	1.275	-2.4	101	0.00
9	Benzaldehyde	1.258	1.116	11.3	93	0.00
10 C	Phenol	2.035	2.058	-1.1	100	0.00
11	bis(2-Chloroethyl)ether	1.722	1.709	0.8	100	0.00
12	1,3-Dichlorobenzene	1.479	1.463	1.1	100	0.00
13 C	1,4-Dichlorobenzene	1.493	1.481	0.8	100	0.00
14	1,2-Dichlorobenzene	1.439	1.415	1.7	100	0.00
15	Benzyl Alcohol	1.410	1.457	-3.3	102	0.00
16	2,2'-oxybis(1-Chloropropane	1.585	1.570	0.9	101	0.00
17	2-Methylphenol	1.286	1.309	-1.8	101	0.00
18	Hexachloroethane	0.599	0.601	-0.3	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.357	1.369	-0.9	102	0.00
20	3+4-Methylphenols	1.734	1.807	-4.2	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22	Acetophenone	0.614	0.611	0.5	101	0.00
23 S	Nitrobenzene-d5	0.387	0.430	-11.1	106	0.00
24	Nitrobenzene	0.421	0.464	-10.2	106	0.00
25	Isophorone	0.915	0.920	-0.5	102	0.00
26 C	2-Nitrophenol	0.086	0.108	-25.6#	116	0.00
27	2,4-Dimethylphenol	0.226	0.231	-2.2	104	0.00
28	bis(2-Chloroethoxy)methane	0.559	0.560	-0.2	104	0.00
29 C	2,4-Dichlorophenol	0.267	0.286	-7.1	106	0.00
30	1,2,4-Trichlorobenzene	0.342	0.334	2.3	100	0.00
31	Naphthalene	1.045	1.040	0.5	101	0.00
32	Benzoic acid	0.137	0.166	-21.2	130	0.00
33	4-Chloroaniline	0.392	0.408	-4.1	105	0.00
34 C	Hexachlorobutadiene	0.215	0.209	2.8	99	0.00
35	Caprolactam	0.111	0.129	-16.2	115	0.00
36 C	4-Chloro-3-methylphenol	0.370	0.400	-8.1	106	0.00
37	2-Methylnaphthalene	0.713	0.718	-0.7	103	0.00
38	1-Methylnaphthalene	0.703	0.707	-0.6	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	0.586	0.576	1.7	104	0.00
41 P	Hexachlorocyclopentadiene	0.186	0.182	2.2	102	0.00
42 S	2,4,6-Tribromophenol	0.223	0.238	-6.7	108	0.00
43 C	2,4,6-Trichlorophenol	0.326	0.346	-6.1	108	-0.01
44	2,4,5-Trichlorophenol	0.362	0.392	-8.3	110	0.00
45 S	2-Fluorobiphenyl	1.310	1.293	1.3	105	0.00
46	1,1'-Biphenyl	1.415	1.398	1.2	105	0.00
47	2-Chloronaphthalene	1.102	1.086	1.5	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.256	0.332	-29.7#	125	0.00
49	Acenaphthylene	1.619	1.635	-1.0	107	0.00
50	Dimethylphthalate	1.339	1.393	-4.0	111	-0.01
51	2,6-Dinitrotoluene	0.232	0.283	-22.0	119	0.00
52 C	Acenaphthene	1.063	1.066	-0.3	107	0.00
53	3-Nitroaniline	0.228	0.292	-28.1#	123	0.00
54 P	2,4-Dinitrophenol	0.069	0.082	-18.8	134	0.00
55	Dibenzofuran	1.635	1.653	-1.1	108	0.00
56 P	4-Nitrophenol	0.195	0.238	-22.1	127	-0.01
57	2,4-Dinitrotoluene	0.284	0.376	-32.4#	126	0.00
58	Fluorene	1.343	1.372	-2.2	109	0.00
59	2,3,4,6-Tetrachlorophenol	0.307	0.345	-12.4	113	0.00
60	Diethylphthalate	1.374	1.444	-5.1	111	-0.01
61	4-Chlorophenyl-phenylether	0.694	0.705	-1.6	109	0.00
62	4-Nitroaniline	0.241	0.312	-29.5#	123	0.00
63	Azobenzene	1.689	1.755	-3.9	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	0.054	0.062	-14.8	134	0.00
66 c	n-Nitrosodiphenylamine	0.536	0.520	3.0	109	-0.01
67	4-Bromophenyl-phenylether	0.212	0.194	8.5	106	0.00
68	Hexachlorobenzene	0.250	0.241	3.6	109	0.00
69	Atrazine	0.184	0.186	-1.1	110	0.00
70 C	Pentachlorophenol	0.137	0.147	-7.3	122	0.00
71	Phenanthrene	0.962	0.935	2.8	110	-0.01
72	Anthracene	0.943	0.938	0.5	112	-0.01
73	Carbazole	0.909	0.927	-2.0	113	0.00
74	Di-n-butylphthalate	1.116	1.152	-3.2	114	0.00
75 C	Fluoranthene	1.180	1.204	-2.0	114	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
77	Benzidine	0.420	0.452	-7.6	111	0.00
78	Pyrene	1.307	1.279	2.1	116	0.00
79 S	Terphenyl-d14	1.029	0.993	3.5	116	0.00
80	Butylbenzylphthalate	0.437	0.473	-8.2	118	0.00
81	Benzo(a)anthracene	1.256	1.257	-0.1	116	0.00
82	3,3'-Dichlorobenzidine	0.403	0.423	-5.0	116	-0.01
83	Chrysene	1.185	1.174	0.9	115	0.00
84	Bis(2-ethylhexyl)phthalate	0.742	0.781	-5.3	117	0.00
85 c	Di-n-octyl phthalate	1.199	1.253	-4.5	118	0.00
86 I	Perylene-d12	1.000	1.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	1.296	1.308	-0.9	116	-0.01
88	Benzo(b)fluoranthene	1.149	1.167	-1.6	119	0.00
89	Benzo(k)fluoranthene	1.121	1.094	2.4	112	0.00
90 C	Benzo(a)pyrene	0.997	1.004	-0.7	116	0.00
91	Dibenzo(a,h)anthracene	1.077	1.093	-1.5	116	-0.02
92	Benzo(g,h,i)perylene	1.080	1.092	-1.1	116	0.00

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(#) = Out of Range

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