

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021925\
 Data File : BP024099.D
 Acq On : 19 Feb 2025 15:41
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 19 16:25:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 18 02:25:07 2025
 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	106	-0.03
2	1,4-Dioxane	0.503	0.500	0.6	100	-0.02
3	Pyridine	1.307	1.375	-5.2	103	-0.02
4	n-Nitrosodimethylamine	0.464	0.501	-8.0	108	-0.02
5 S	2-Fluorophenol	1.282	1.346	-5.0	102	-0.02
6	Aniline	1.509	1.586	-5.1	106	-0.03
7 S	Phenol-d6	1.647	1.725	-4.7	104	-0.03
8	2-Chlorophenol	1.357	1.396	-2.9	102	-0.02
9	Benzaldehyde	0.752	0.820	-9.0	113	-0.03
10 C	Phenol	1.657	1.707	-3.0	105	-0.02
11	bis(2-Chloroethyl)ether	1.305	1.341	-2.8	105	-0.02
12	1,3-Dichlorobenzene	1.490	1.476	0.9	100	-0.03
13 C	1,4-Dichlorobenzene	1.507	1.525	-1.2	102	-0.03
14	1,2-Dichlorobenzene	1.447	1.464	-1.2	102	-0.03
15	Benzyl Alcohol	1.008	1.074	-6.5	107	-0.02
16	2,2'-oxybis(1-Chloropropane	1.267	1.348	-6.4	110	-0.02
17	2-Methylphenol	1.010	1.083	-7.2	107	-0.03
18	Hexachloroethane	0.543	0.565	-4.1	106	-0.02
19 P	n-Nitroso-di-n-propylamine	0.886	1.017	-14.8	116	-0.02
20	3+4-Methylphenols	1.373	1.512	-10.1	111	-0.02
21 I	Naphthalene-d8	1.000	1.000	0.0	119	-0.02
22	Acetophenone	0.514	0.509	1.0	113	-0.02
23 S	Nitrobenzene-d5	0.358	0.365	-2.0	113	-0.02
24	Nitrobenzene	0.353	0.361	-2.3	113	-0.02
25	Isophorone	0.586	0.602	-2.7	116	-0.02
26 C	2-Nitrophenol	0.163	0.168	-3.1	111	-0.02
27	2,4-Dimethylphenol	0.213	0.212	0.5	111	-0.02
28	bis(2-Chloroethoxy)methane	0.425	0.426	-0.2	115	-0.02
29 C	2,4-Dichlorophenol	0.291	0.294	-1.0	111	-0.02
30	1,2,4-Trichlorobenzene	0.334	0.321	3.9	108	-0.02
31	Naphthalene	1.075	1.046	2.7	110	-0.02
32	Benzoic acid	0.196	0.195	0.5	114	-0.01
33	4-Chloroaniline	0.379	0.376	0.8	112	-0.02
34 C	Hexachlorobutadiene	0.193	0.183	5.2	105	-0.01
35	Caprolactam	0.088	0.089	-1.1	117	-0.01
36 C	4-Chloro-3-methylphenol	0.299	0.308	-3.0	115	-0.02
37	2-Methylnaphthalene	0.715	0.703	1.7	113	-0.01
38	1-Methylnaphthalene	0.695	0.685	1.4	113	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	126	0.00
40	1,2,4,5-Tetrachlorobenzene	0.615	0.589	4.2	110	-0.01
41 P	Hexachlorocyclopentadiene	0.229	0.226	1.3	109	-0.01
42 S	2,4,6-Tribromophenol	0.245	0.243	0.8	120	0.00
43 C	2,4,6-Trichlorophenol	0.375	0.377	-0.5	113	0.00
44	2,4,5-Trichlorophenol	0.410	0.409	0.2	114	-0.01
45 S	2-Fluorobiphenyl	1.431	1.387	3.1	113	-0.01
46	1,1'-Biphenyl	1.554	1.518	2.3	118	-0.01
47	2-Chloronaphthalene	1.175	1.143	2.7	116	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.278	0.294	-5.8	122	0.00
49	Acenaphthylene	1.731	1.720	0.6	116	-0.01
50	Dimethylphthalate	1.411	1.383	2.0	121	-0.01
51	2,6-Dinitrotoluene	0.287	0.293	-2.1	122	-0.02
52 C	Acenaphthene	1.115	1.088	2.4	118	0.00
53	3-Nitroaniline	0.307	0.319	-3.9	123	0.00
54 P	2,4-Dinitrophenol	0.153	0.145	5.2	118	0.00
55	Dibenzofuran	1.811	1.763	2.7	117	0.00
56 P	4-Nitrophenol	0.265	0.266	-0.4	121	0.00
57	2,4-Dinitrotoluene	0.373	0.392	-5.1	123	-0.01
58	Fluorene	1.414	1.384	2.1	117	0.00
59	2,3,4,6-Tetrachlorophenol	0.356	0.353	0.8	119	0.00
60	Diethylphthalate	1.400	1.383	1.2	122	0.00
61	4-Chlorophenyl-phenylether	0.696	0.673	3.3	117	0.00
62	4-Nitroaniline	0.318	0.337	-6.0	121	0.00
63	Azobenzene	1.312	1.344	-2.4	122	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	132	0.00
65	4,6-Dinitro-2-methylphenol	0.116	0.109	6.0	118	0.00
66 c	n-Nitrosodiphenylamine	0.624	0.613	1.8	120	-0.01
67	4-Bromophenyl-phenylether	0.225	0.220	2.2	122	0.00
68	Hexachlorobenzene	0.264	0.251	4.9	119	0.00
69	Atrazine	0.160	0.158	1.3	117	0.00
70 C	Pentachlorophenol	0.172	0.168	2.3	124	-0.01
71	Phenanthrene	1.128	1.073	4.9	119	0.00
72	Anthracene	1.081	1.065	1.5	120	0.00
73	Carbazole	1.030	1.015	1.5	121	0.00
74	Di-n-butylphthalate	1.201	1.239	-3.2	127	0.00
75 C	Fluoranthene	1.275	1.244	2.4	123	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	133	0.00
77	Benzydine	0.244	0.323	-32.4#	120	0.00
78	Pyrene	1.270	1.257	1.0	121	0.00
79 S	Terphenyl-d14	1.011	0.999	1.2	122	0.00
80	Butylbenzylphthalate	0.487	0.530	-8.8	139	0.00
81	Benzo(a)anthracene	1.254	1.235	1.5	125	0.00
82	3,3'-Dichlorobenzidine	0.392	0.419	-6.9	128	0.00
83	Chrysene	1.209	1.182	2.2	123	0.00
84	Bis(2-ethylhexyl)phthalate	0.738	0.810	-9.8	138	0.00
85 c	Di-n-octyl phthalate	1.180	1.252	-6.1	143	0.00
86 I	Perylene-d12	1.000	1.000	0.0	137	0.00
87	Indeno(1,2,3-cd)pyrene	1.423	1.412	0.8	122	0.00
88	Benzo(b)fluoranthene	1.270	1.229	3.2	124	0.00
89	Benzo(k)fluoranthene	1.236	1.203	2.7	123	0.00
90 C	Benzo(a)pyrene	1.078	1.055	2.1	123	0.01
91	Dibenzo(a,h)anthracene	1.196	1.186	0.8	122	0.00
92	Benzo(g,h,i)perylene	1.214	1.186	2.3	120	-0.01

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(#) = Out of Range

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