

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091424\
 Data File : BP021925.D
 Acq On : 14 Sep 2024 18:27
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP091424

Quant Time: Sep 15 05:16:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 05:10:07 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	72	0.00
2	1,4-Dioxane	0.556	0.602	-8.3	100	0.00
3	Pyridine	1.402	1.469	-4.8	88	0.00
4	n-Nitrosodimethylamine	0.696	0.776	-11.5	98	0.00
5 S	2-Fluorophenol	1.109	1.456	-31.3#	101	0.00
6	Aniline	1.239	1.484	-19.8	86	0.00
7 S	Phenol-d6	1.376	1.652	-20.1	86	0.00
8	2-Chlorophenol	1.141	1.161	-1.8	73	0.00
9	Benzaldehyde	0.707	0.953	-34.8#	94	0.00
10 C	Phenol	1.387	1.681	-21.2#	87	0.00
11	bis(2-Chloroethyl)ether	1.102	1.155	-4.8	74	0.00
12	1,3-Dichlorobenzene	1.427	1.424	0.2	73	0.00
13 C	1,4-Dichlorobenzene	1.447	1.434	0.9	73	0.00
14	1,2-Dichlorobenzene	1.477	1.399	5.3	74	0.00
15	Benzyl Alcohol	1.071	1.076	-0.5	79	0.00
16	2,2'-oxybis(1-Chloropropane	1.399	1.289	7.9	68	0.00
17	2-Methylphenol	1.008	0.982	2.6	75	0.00
18	Hexachloroethane	0.537	0.564	-5.0	108	0.00
19 P	n-Nitroso-di-n-propylamine	0.963	0.965	-0.2	103	0.00
20	3+4-Methylphenols	1.376	1.413	-2.7	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	149	0.00
22	Acetophenone	0.477	0.356	25.4#	101	0.00
23 S	Nitrobenzene-d5	0.353	0.286	19.0	110	0.00
24	Nitrobenzene	0.368	0.322	12.5	121	0.00
25	Isophorone	0.634	0.646	-1.9	151#	0.00
26 C	2-Nitrophenol	0.154	0.165	-7.1	152#	0.00
27	2,4-Dimethylphenol	0.193	0.201	-4.1	152#	0.00
28	bis(2-Chloroethoxy)methane	0.399	0.403	-1.0	154#	0.00
29 C	2,4-Dichlorophenol	0.312	0.323	-3.5	151#	0.00
30	1,2,4-Trichlorobenzene	0.381	0.378	0.8	148	0.00
31	Naphthalene	1.007	0.983	2.4	147	0.00
32	Benzoic acid	0.206	0.230	-11.7	165#	0.00
33	4-Chloroaniline	0.370	0.377	-1.9	154#	-0.01
34 C	Hexachlorobutadiene	0.256	0.250	2.3	138	0.00
35	Caprolactam	0.097	0.104	-7.2	165#	0.00
36 C	4-Chloro-3-methylphenol	0.339	0.336	0.9	146	-0.01
37	2-Methylnaphthalene	0.733	0.713	2.7	145	0.00
38	1-Methylnaphthalene	0.733	0.710	3.1	142	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	110	-0.02
40	1,2,4,5-Tetrachlorobenzene	0.540	0.600	-11.1	131	0.00
41 P	Hexachlorocyclopentadiene	0.183	0.202	-10.4	123	0.00
42 S	2,4,6-Tribromophenol	0.251	0.263	-4.8	116	0.00
43 C	2,4,6-Trichlorophenol	0.354	0.399	-12.7	110	0.00
44	2,4,5-Trichlorophenol	0.404	0.451	-11.6	112	-0.01
45 S	2-Fluorobiphenyl	1.260	1.263	-0.2	106	-0.01
46	1,1'-Biphenyl	1.363	1.329	2.5	106	-0.01
47	2-Chloronaphthalene	1.100	1.082	1.6	107	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.291	0.305	-4.8	112	-0.01
49	Acenaphthylene	1.559	1.553	0.4	108	0.00
50	Dimethylphthalate	1.399	1.384	1.1	110	0.00
51	2,6-Dinitrotoluene	0.310	0.322	-3.9	111	-0.01
52 C	Acenaphthene	1.017	0.983	3.3	105	-0.02
53	3-Nitroaniline	0.286	0.302	-5.6	114	-0.02
54 P	2,4-Dinitrophenol	0.158	0.170	-7.6	115	0.00
55	Dibenzofuran	1.701	1.661	2.4	109	0.00
56 P	4-Nitrophenol	0.244	0.270	-10.7	117	0.00
57	2,4-Dinitrotoluene	0.420	0.449	-6.9	114	-0.01
58	Fluorene	1.362	1.311	3.7	108	-0.02
59	2,3,4,6-Tetrachlorophenol	0.383	0.393	-2.6	112	0.00
60	Diethylphthalate	1.405	1.381	1.7	111	-0.02
61	4-Chlorophenyl-phenylether	0.732	0.710	3.0	109	-0.01
62	4-Nitroaniline	0.303	0.323	-6.6	114	-0.01
63	Azobenzene	1.243	1.227	1.3	110	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	112	-0.01
65	4,6-Dinitro-2-methylphenol	0.103	0.111	-7.8	115	-0.01
66 c	n-Nitrosodiphenylamine	0.516	0.518	-0.4	111	-0.02
67	4-Bromophenyl-phenylether	0.200	0.203	-1.5	113	-0.02
68	Hexachlorobenzene	0.238	0.239	-0.4	112	-0.01
69	Atrazine	0.185	0.189	-2.2	112	-0.03
70 C	Pentachlorophenol	0.157	0.171	-8.9	117	-0.01
71	Phenanthrene	0.973	0.966	0.7	113	-0.01
72	Anthracene	0.937	0.936	0.1	111	-0.03
73	Carbazole	0.923	0.911	1.3	110	-0.01
74	Di-n-butylphthalate	1.038	0.991	4.5	104	-0.02
75 C	Fluoranthene	1.248	1.257	-0.7	112	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	108	0.00
77	Benzidine	0.315	0.215	31.7#	75	-0.02
78	Pyrene	1.286	1.317	-2.4	111	-0.01
79 S	Terphenyl-d14	0.986	1.021	-3.5	112	-0.01
80	Butylbenzylphthalate	0.452	0.496	-9.7	114	0.00
81	Benzo(a)anthracene	1.279	1.292	-1.0	108	-0.01
82	3,3'-Dichlorobenzidine	0.418	0.456	-9.1	109	0.00
83	Chrysene	1.218	1.197	1.7	107	-0.01
84	Bis(2-ethylhexyl)phthalate	0.672	0.725	-7.9	109	-0.01
85 c	Di-n-octyl phthalate	1.148	1.185	-3.2	109	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	105	-0.02
87	Indeno(1,2,3-cd)pyrene	1.270	1.254	1.3	104	-0.04
88	Benzo(b)fluoranthene	1.222	1.179	3.5	104	-0.02
89	Benzo(k)fluoranthene	1.177	1.121	4.8	105	-0.02
90 C	Benzo(a)pyrene	1.011	1.026	-1.5	104	-0.02
91	Dibenzo(a,h)anthracene	1.056	1.027	2.7	103	-0.02
92	Benzo(g,h,i)perylene	1.102	1.073	2.6	102	-0.03

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(#) = Out of Range

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