

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091424\
 Data File : BM047528.D
 Acq On : 14 Sep 2024 17:53
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM091424

Quant Time: Sep 15 08:58:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Sep 15 08:56:37 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	119	0.00
2	1,4-Dioxane	0.538	0.503	6.5	115	0.00
3	Pyridine	1.601	1.532	4.3	115	0.00
4	n-Nitrosodimethylamine	0.727	0.682	6.2	111	0.00
5 S	2-Fluorophenol	1.256	1.242	1.1	119	0.00
6	Aniline	1.568	1.571	-0.2	118	0.00
7 S	Phenol-d6	1.769	1.796	-1.5	119	0.00
8	2-Chlorophenol	1.385	1.400	-1.1	119	0.00
9	Benzaldehyde	0.841	0.896	-6.5	127	0.00
10 C	Phenol	1.771	1.774	-0.2	118	0.00
11	bis(2-Chloroethyl)ether	1.422	1.414	0.6	118	0.00
12	1,3-Dichlorobenzene	1.516	1.490	1.7	118	0.00
13 C	1,4-Dichlorobenzene	1.544	1.514	1.9	118	0.00
14	1,2-Dichlorobenzene	1.519	1.495	1.6	118	0.00
15	Benzyl Alcohol	1.198	1.238	-3.3	119	0.00
16	2,2'-oxybis(1-Chloropropane	2.000	1.934	3.3	114	0.00
17	2-Methylphenol	1.132	1.158	-2.3	118	0.00
18	Hexachloroethane	0.617	0.602	2.4	116	0.00
19 P	n-Nitroso-di-n-propylamine	1.193	1.231	-3.2	118	0.00
20	3+4-Methylphenols	1.579	1.622	-2.7	119	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	120	0.00
22	Acetophenone	0.526	0.519	1.3	118	0.00
23 S	Nitrobenzene-d5	0.400	0.395	1.3	116	0.00
24	Nitrobenzene	0.411	0.403	1.9	117	0.00
25	Isophorone	0.703	0.709	-0.9	119	0.00
26 C	2-Nitrophenol	0.140	0.157	-12.1	127	0.00
27	2,4-Dimethylphenol	0.212	0.214	-0.9	122	0.00
28	bis(2-Chloroethoxy)methane	0.441	0.435	1.4	118	0.00
29 C	2,4-Dichlorophenol	0.269	0.280	-4.1	121	0.00
30	1,2,4-Trichlorobenzene	0.309	0.306	1.0	121	0.00
31	Naphthalene	1.080	1.062	1.7	118	0.00
32	Benzoic acid	0.187	0.212	-13.4	132	0.00
33	4-Chloroaniline	0.391	0.392	-0.3	119	0.00
34 C	Hexachlorobutadiene	0.171	0.168	1.8	119	0.00
35	Caprolactam	0.089	0.099	-11.2	126	0.00
36 C	4-Chloro-3-methylphenol	0.309	0.320	-3.6	120	0.00
37	2-Methylnaphthalene	0.719	0.724	-0.7	119	0.00
38	1-Methylnaphthalene	0.714	0.721	-1.0	120	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
40	1,2,4,5-Tetrachlorobenzene	0.541	0.533	1.5	119	0.00
41 P	Hexachlorocyclopentadiene	0.177	0.170	4.0	113	0.00
42 S	2,4,6-Tribromophenol	0.193	0.209	-8.3	126	0.00
43 C	2,4,6-Trichlorophenol	0.339	0.354	-4.4	123	0.00
44	2,4,5-Trichlorophenol	0.383	0.398	-3.9	123	0.00
45 S	2-Fluorobiphenyl	1.452	1.462	-0.7	118	0.00
46	1,1'-Biphenyl	1.556	1.541	1.0	120	0.00
47	2-Chloronaphthalene	1.208	1.202	0.5	120	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.355	0.373	-5.1	121	0.00
49	Acenaphthylene	1.744	1.757	-0.7	120	0.00
50	Dimethylphthalate	1.363	1.354	0.7	120	0.00
51	2,6-Dinitrotoluene	0.288	0.300	-4.2	123	0.00
52 C	Acenaphthene	1.222	1.235	-1.1	121	0.00
53	3-Nitroaniline	0.320	0.338	-5.6	123	0.00
54 P	2,4-Dinitrophenol	0.125	0.131	-4.8	125	0.00
55	Dibenzofuran	1.717	1.700	1.0	120	0.00
56 P	4-Nitrophenol	0.263	0.288	-9.5	125	0.00
57	2,4-Dinitrotoluene	0.384	0.408	-6.2	122	0.00
58	Fluorene	1.546	1.580	-2.2	118	0.00
59	2,3,4,6-Tetrachlorophenol	0.299	0.309	-3.3	123	0.00
60	Diethylphthalate	1.451	1.468	-1.2	121	0.00
61	4-Chlorophenyl-phenylether	0.707	0.714	-1.0	117	0.00
62	4-Nitroaniline	0.376	0.408	-8.5	119	0.00
63	Azobenzene	1.597	1.574	1.4	116	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	0.091	0.098	-7.7	130	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.620	-1.3	120	0.00
67	4-Bromophenyl-phenylether	0.194	0.199	-2.6	123	0.00
68	Hexachlorobenzene	0.220	0.222	-0.9	122	0.00
69	Atrazine	0.169	0.176	-4.1	121	0.00
70 C	Pentachlorophenol	0.128	0.143	-11.7	128	0.00
71	Phenanthrene	1.102	1.100	0.2	118	0.00
72	Anthracene	1.059	1.085	-2.5	120	0.00
73	Carbazole	1.049	1.084	-3.3	121	0.00
74	Di-n-butylphthalate	1.256	1.329	-5.8	121	0.00
75 C	Fluoranthene	1.203	1.266	-5.2	120	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	124	0.00
77	Benzydine	0.282	0.259	8.2	127	0.00
78	Pyrene	1.459	1.451	0.5	121	0.00
79 S	Terphenyl-d14	1.116	1.169	-4.7	115	0.00
80	Butylbenzylphthalate	0.562	0.607	-8.0	128	0.00
81	Benzo(a)anthracene	1.304	1.322	-1.4	123	0.00
82	3,3'-Dichlorobenzidine	0.347	0.387	-11.5	133	0.00
83	Chrysene	1.233	1.242	-0.7	123	0.00
84	Bis(2-ethylhexyl)phthalate	0.880	0.968	-10.0	129	0.00
85 c	Di-n-octyl phthalate	1.244	1.448	-16.4	138	0.00
86 I	Perylene-d12	1.000	1.000	0.0	133	0.00
87	Indeno(1,2,3-cd)pyrene	1.197	1.163	2.8	130	0.00
88	Benzo(b)fluoranthene	1.294	1.338	-3.4	133	0.00
89	Benzo(k)fluoranthene	1.282	1.334	-4.1	130	0.00
90 C	Benzo(a)pyrene	1.061	1.091	-2.8	132	0.00
91	Dibenzo(a,h)anthracene	1.007	0.983	2.4	132	0.00
92	Benzo(g,h,i)perylene	0.984	0.927	5.8	127	0.00

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(#) = Out of Range

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