

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102324\
 Data File : BM048208.D
 Acq On : 23 Oct 2024 17:46
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM102324

Quant Time: Oct 23 18:24:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 23 18:21:59 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	0.487	0.486	0.2	108	0.00
3	Pyridine	1.294	1.325	-2.4	111	0.00
4	n-Nitrosodimethylamine	0.549	0.554	-0.9	108	0.00
5 S	2-Fluorophenol	1.190	1.226	-3.0	113	0.00
6	Aniline	1.286	1.399	-8.8	113	0.00
7 S	Phenol-d6	1.550	1.607	-3.7	113	0.00
8	2-Chlorophenol	1.293	1.330	-2.9	112	0.00
9	Benzaldehyde	0.761	0.791	-3.9	116	0.00
10 C	Phenol	1.559	1.616	-3.7	113	0.00
11	bis(2-Chloroethyl)ether	1.242	1.270	-2.3	111	0.00
12	1,3-Dichlorobenzene	1.490	1.503	-0.9	111	0.00
13 C	1,4-Dichlorobenzene	1.514	1.539	-1.7	113	0.00
14	1,2-Dichlorobenzene	1.463	1.472	-0.6	111	0.00
15	Benzyl Alcohol	0.989	1.043	-5.5	112	0.00
16	2,2'-oxybis(1-Chloropropane	1.816	1.807	0.5	110	0.00
17	2-Methylphenol	1.036	1.091	-5.3	114	0.00
18	Hexachloroethane	0.555	0.550	0.9	109	0.00
19 P	n-Nitroso-di-n-propylamine	0.980	1.011	-3.2	112	0.00
20	3+4-Methylphenols	1.435	1.524	-6.2	112	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
22	Acetophenone	0.488	0.501	-2.7	113	0.00
23 S	Nitrobenzene-d5	0.354	0.364	-2.8	112	0.00
24	Nitrobenzene	0.367	0.378	-3.0	113	0.00
25	Isophorone	0.649	0.679	-4.6	114	0.00
26 C	2-Nitrophenol	0.169	0.182	-7.7	114	0.00
27	2,4-Dimethylphenol	0.206	0.218	-5.8	114	0.00
28	bis(2-Chloroethoxy)methane	0.411	0.425	-3.4	112	0.00
29 C	2,4-Dichlorophenol	0.296	0.314	-6.1	114	0.00
30	1,2,4-Trichlorobenzene	0.339	0.342	-0.9	112	0.00
31	Naphthalene	1.043	1.064	-2.0	113	0.00
32	Benzoic acid	0.229	0.258	-12.7	117	0.00
33	4-Chloroaniline	0.338	0.377	-11.5	113	0.00
34 C	Hexachlorobutadiene	0.210	0.211	-0.5	112	0.00
35	Caprolactam	0.096	0.107	-11.5	117	0.00
36 C	4-Chloro-3-methylphenol	0.309	0.332	-7.4	116	0.00
37	2-Methylnaphthalene	0.697	0.714	-2.4	113	0.00
38	1-Methylnaphthalene	0.691	0.712	-3.0	113	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	0.572	0.571	0.2	113	0.00
41 P	Hexachlorocyclopentadiene	0.193	0.191	1.0	108	0.00
42 S	2,4,6-Tribromophenol	0.245	0.263	-7.3	116	0.00
43 C	2,4,6-Trichlorophenol	0.379	0.394	-4.0	114	0.00
44	2,4,5-Trichlorophenol	0.423	0.448	-5.9	116	0.00
45 S	2-Fluorobiphenyl	1.303	1.312	-0.7	112	0.00
46	1,1'-Biphenyl	1.428	1.448	-1.4	114	0.00
47	2-Chloronaphthalene	1.126	1.132	-0.5	113	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.305	0.335	-9.8	116	0.00
49	Acenaphthylene	1.643	1.706	-3.8	115	0.00
50	Dimethylphthalate	1.365	1.412	-3.4	115	0.00
51	2,6-Dinitrotoluene	0.305	0.330	-8.2	117	0.00
52 C	Acenaphthene	1.044	1.063	-1.8	114	0.00
53	3-Nitroaniline	0.287	0.337	-17.4	120	0.00
54 P	2,4-Dinitrophenol	0.178	0.193	-8.4	118	0.00
55	Dibenzofuran	1.658	1.696	-2.3	114	0.00
56 P	4-Nitrophenol	0.256	0.290	-13.3	120	0.00
57	2,4-Dinitrotoluene	0.402	0.448	-11.4	117	0.00
58	Fluorene	1.311	1.352	-3.1	114	0.00
59	2,3,4,6-Tetrachlorophenol	0.351	0.374	-6.6	116	0.00
60	Diethylphthalate	1.382	1.458	-5.5	117	0.00
61	4-Chlorophenyl-phenylether	0.656	0.674	-2.7	115	0.00
62	4-Nitroaniline	0.297	0.354	-19.2	119	0.00
63	Azobenzene	1.239	1.302	-5.1	113	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	0.116	0.127	-9.5	115	0.00
66 c	n-Nitrosodiphenylamine	0.549	0.551	-0.4	114	0.00
67	4-Bromophenyl-phenylether	0.203	0.204	-0.5	115	0.00
68	Hexachlorobenzene	0.244	0.245	-0.4	115	0.00
69	Atrazine	0.154	0.189	-22.7	119	0.00
70 C	Pentachlorophenol	0.160	0.174	-8.7	119	0.00
71	Phenanthrene	0.990	1.006	-1.6	116	0.00
72	Anthracene	0.959	0.989	-3.1	117	0.00
73	Carbazole	0.940	0.992	-5.5	117	0.00
74	Di-n-butylphthalate	1.170	1.240	-6.0	118	0.00
75 C	Fluoranthene	1.181	1.216	-3.0	117	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	118	0.00
77	Benzydine	0.231	0.234	-1.3	81	0.00
78	Pyrene	1.339	1.360	-1.6	118	0.00
79 S	Terphenyl-d14	0.980	0.997	-1.7	117	0.00
80	Butylbenzylphthalate	0.560	0.601	-7.3	121	0.00
81	Benzo(a)anthracene	1.278	1.305	-2.1	119	0.00
82	3,3'-Dichlorobenzidine	0.438	0.460	-5.0	115	0.00
83	Chrysene	1.227	1.248	-1.7	119	0.00
84	Bis(2-ethylhexyl)phthalate	0.814	0.878	-7.9	120	0.00
85 c	Di-n-octyl phthalate	1.409	1.536	-9.0	122	0.00
86 I	Perylene-d12	1.000	1.000	0.0	122	0.00
87	Indeno(1,2,3-cd)pyrene	1.323	1.364	-3.1	121	0.00
88	Benzo(b)fluoranthene	1.147	1.176	-2.5	121	0.00
89	Benzo(k)fluoranthene	1.109	1.120	-1.0	119	0.00
90 C	Benzo(a)pyrene	0.997	1.030	-3.3	121	0.00
91	Dibenzo(a,h)anthracene	1.101	1.136	-3.2	120	0.00
92	Benzo(g,h,i)perylene	1.128	1.155	-2.4	121	0.00

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(#) = Out of Range

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