

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102622\
 Data File : BM037241.D
 Acq On : 26 Oct 2022 16:36
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM102622

Quant Time: Oct 27 04:58:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 27 04:49:27 2022
 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	113	0.00
2	1,4-Dioxane	0.400	0.386	3.5	108	0.00
3	Pyridine	1.171	1.177	-0.5	107	0.00
4	n-Nitrosodimethylamine	0.490	0.471	3.9	105	0.00
5 S	2-Fluorophenol	0.976	0.988	-1.2	111	0.00
6	Aniline	1.682	1.751	-4.1	110	0.00
7 S	Phenol-d6	1.350	1.376	-1.9	110	0.00
8	2-Chlorophenol	1.290	1.352	-4.8	113	0.00
9	Benzaldehyde	0.745	0.723	3.0	113	0.00
10 C	Phenol	1.504	1.531	-1.8	109	0.00
11	bis(2-Chloroethyl)ether	1.222	1.226	-0.3	108	0.00
12	1,3-Dichlorobenzene	1.443	1.481	-2.6	112	0.00
13 C	1,4-Dichlorobenzene	1.490	1.544	-3.6	113	0.00
14	1,2-Dichlorobenzene	1.441	1.491	-3.5	113	0.00
15	Benzyl Alcohol	1.020	1.095	-7.4	112	0.00
16	2,2'-oxybis(1-Chloropropane	1.605	1.602	0.2	109	0.00
17	2-Methylphenol	1.049	1.110	-5.8	113	0.00
18	Hexachloroethane	0.516	0.537	-4.1	112	0.00
19 P	n-Nitroso-di-n-propylamine	0.977	1.025	-4.9	110	0.00
20	3+4-Methylphenols	1.448	1.539	-6.3	113	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
22	Acetophenone	0.468	0.494	-5.6	113	0.00
23 S	Nitrobenzene-d5	0.350	0.368	-5.1	109	0.00
24	Nitrobenzene	0.358	0.372	-3.9	110	0.00
25	Isophorone	0.609	0.654	-7.4	112	0.00
26 C	2-Nitrophenol	0.164	0.184	-12.2	115	0.00
27	2,4-Dimethylphenol	0.250	0.269	-7.6	113	0.00
28	bis(2-Chloroethoxy)methane	0.367	0.383	-4.4	112	0.00
29 C	2,4-Dichlorophenol	0.307	0.332	-8.1	113	0.00
30	1,2,4-Trichlorobenzene	0.343	0.358	-4.4	113	0.00
31	Naphthalene	1.068	1.107	-3.7	112	0.00
32	Benzoic acid	0.200	0.232	-16.0	121	0.00
33	4-Chloroaniline	0.419	0.453	-8.1	113	0.00
34 C	Hexachlorobutadiene	0.216	0.226	-4.6	113	0.00
35	Caprolactam	0.091	0.102	-12.1	116	0.00
36 C	4-Chloro-3-methylphenol	0.298	0.324	-8.7	113	0.00
37	2-Methylnaphthalene	0.733	0.774	-5.6	113	0.00
38	1-Methylnaphthalene	0.720	0.762	-5.8	113	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	0.615	0.646	-5.0	114	0.00
41 P	Hexachlorocyclopentadiene	0.309	0.316	-2.3	109	0.00
42 S	2,4,6-Tribromophenol	0.248	0.287	-15.7	116	0.00
43 C	2,4,6-Trichlorophenol	0.408	0.446	-9.3	114	0.00
44	2,4,5-Trichlorophenol	0.452	0.494	-9.3	115	0.00
45 S	2-Fluorobiphenyl	1.416	1.476	-4.2	112	0.00
46	1,1'-Biphenyl	1.472	1.534	-4.2	113	0.00
47	2-Chloronaphthalene	1.168	1.225	-4.9	113	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.307	0.340	-10.7	112	0.00
49	Acenaphthylene	1.832	1.958	-6.9	113	0.00
50	Dimethylphthalate	1.459	1.559	-6.9	113	0.00
51	2,6-Dinitrotoluene	0.303	0.335	-10.6	114	0.00
52 C	Acenaphthene	1.128	1.182	-4.8	112	0.00
53	3-Nitroaniline	0.327	0.373	-14.1	115	0.00
54 P	2,4-Dinitrophenol	0.182	0.207	-13.7	118	0.00
55	Dibenzofuran	1.807	1.888	-4.5	112	0.00
56 P	4-Nitrophenol	0.270	0.294	-8.9	113	0.00
57	2,4-Dinitrotoluene	0.405	0.456	-12.6	114	0.00
58	Fluorene	1.473	1.575	-6.9	112	0.00
59	2,3,4,6-Tetrachlorophenol	0.409	0.448	-9.5	113	0.00
60	Diethylphthalate	1.427	1.532	-7.4	113	0.00
61	4-Chlorophenyl-phenylether	0.733	0.787	-7.4	113	0.00
62	4-Nitroaniline	0.337	0.390	-15.7	115	0.00
63	Azobenzene	1.282	1.363	-6.3	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.135	-9.8	116	0.00
66 c	n-Nitrosodiphenylamine	0.591	0.627	-6.1	113	0.00
67	4-Bromophenyl-phenylether	0.214	0.229	-7.0	113	0.00
68	Hexachlorobenzene	0.260	0.276	-6.2	114	0.00
69	Atrazine	0.174	0.201	-15.5	114	0.00
70 C	Pentachlorophenol	0.155	0.177	-14.2	116	0.00
71	Phenanthrene	1.114	1.180	-5.9	114	0.00
72	Anthracene	1.064	1.139	-7.0	113	0.00
73	Carbazole	0.970	1.039	-7.1	112	0.00
74	Di-n-butylphthalate	1.127	1.238	-9.8	114	0.00
75 C	Fluoranthene	1.286	1.387	-7.9	113	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77	Benzidine	0.296	0.344	-16.2	109	0.00
78	Pyrene	1.321	1.423	-7.7	111	0.00
79 S	Terphenyl-d14	0.978	1.073	-9.7	110	0.00
80	Butylbenzylphthalate	0.476	0.533	-12.0	112	0.00
81	Benzo(a)anthracene	1.293	1.368	-5.8	109	0.00
82	3,3'-Dichlorobenzidine	0.380	0.417	-9.7	108	0.00
83	Chrysene	1.240	1.291	-4.1	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.685	0.776	-13.3	111	0.00
85 c	Di-n-octyl phthalate	1.103	1.220	-10.6	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.319	1.411	-7.0	107	0.00
88	Benzo(b)fluoranthene	1.278	1.398	-9.4	106	0.00
89	Benzo(k)fluoranthene	1.318	1.400	-6.2	102	0.00
90 C	Benzo(a)pyrene	1.032	1.101	-6.7	104	0.00
91	Dibenzo(a,h)anthracene	1.110	1.193	-7.5	106	0.00
92	Benzo(g,h,i)perylene	1.044	1.108	-6.1	109	0.00

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(#) = Out of Range

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