

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122121\
 Data File : BM033556.D
 Acq On : 21 Dec 2021 15:28
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM122121

Quant Time: Dec 21 16:31:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM122121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 21 16:25:49 2021
 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	107	0.00
2	1,4-Dioxane	0.485	0.469	3.3	111	0.00
3	Pyridine	1.225	1.321	-7.8	109	0.00
4	n-Nitrosodimethylamine	0.915	0.964	-5.4	104	0.00
5 S	2-Fluorophenol	1.162	1.260	-8.4	108	0.00
6	Aniline	1.857	2.021	-8.8	108	0.00
7 S	Phenol-d6	1.627	1.768	-8.7	108	0.00
8	2-Chlorophenol	1.281	1.368	-6.8	107	0.00
9	Benzaldehyde	1.116	1.065	4.6	114	0.00
10 C	Phenol	1.615	1.777	-10.0	109	0.00
11	bis(2-Chloroethyl)ether	1.231	1.357	-10.2	111	0.00
12	1,3-Dichlorobenzene	1.511	1.600	-5.9	108	0.00
13 C	1,4-Dichlorobenzene	1.536	1.630	-6.1	107	0.00
14	1,2-Dichlorobenzene	1.511	1.606	-6.3	106	0.00
15	Benzyl Alcohol	1.532	1.652	-7.8	106	0.00
16	2,2'-oxybis(1-Chloropropane	2.176	2.312	-6.2	106	0.00
17	2-Methylphenol	1.174	1.269	-8.1	107	0.00
18	Hexachloroethane	0.628	0.666	-6.1	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.267	1.391	-9.8	108	0.00
20	3+4-Methylphenols	1.610	1.770	-9.9	108	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.548	0.589	-7.5	108	0.00
23 S	Nitrobenzene-d5	0.482	0.512	-6.2	107	0.00
24	Nitrobenzene	0.460	0.486	-5.7	107	0.00
25	Isophorone	0.759	0.807	-6.3	108	0.00
26 C	2-Nitrophenol	0.176	0.194	-10.2	106	0.00
27	2,4-Dimethylphenol	0.271	0.284	-4.8	105	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.461	-8.5	108	0.00
29 C	2,4-Dichlorophenol	0.316	0.339	-7.3	105	0.00
30	1,2,4-Trichlorobenzene	0.373	0.391	-4.8	107	0.00
31	Naphthalene	1.074	1.103	-2.7	105	0.00
32	Benzoic acid	0.221	0.251	-13.6	109	0.00
33	4-Chloroaniline	0.408	0.446	-9.3	107	0.00
34 C	Hexachlorobutadiene	0.256	0.263	-2.7	104	0.00
35	Caprolactam	0.066	0.073	-10.6	106	0.00
36 C	4-Chloro-3-methylphenol	0.407	0.428	-5.2	105	0.00
37	2-Methylnaphthalene	0.769	0.791	-2.9	104	0.00
38	1-Methylnaphthalene	0.769	0.783	-1.8	104	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	0.575	0.612	-6.4	107	0.00
41 P	Hexachlorocyclopentadiene	0.319	0.351	-10.0	100	0.00
42 S	2,4,6-Tribromophenol	0.246	0.257	-4.5	103	0.00
43 C	2,4,6-Trichlorophenol	0.404	0.425	-5.2	102	0.00
44	2,4,5-Trichlorophenol	0.429	0.462	-7.7	106	0.00
45 S	2-Fluorobiphenyl	1.419	1.492	-5.1	104	0.00
46	1,1'-Biphenyl	1.468	1.547	-5.4	105	0.00
47	2-Chloronaphthalene	1.139	1.199	-5.3	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.435	0.476	-9.4	104	0.00
49	Acenaphthylene	1.823	1.930	-5.9	105	0.00
50	Dimethylphthalate	1.542	1.590	-3.1	102	0.00
51	2,6-Dinitrotoluene	0.308	0.329	-6.8	104	0.00
52 C	Acenaphthene	1.095	1.153	-5.3	105	0.00
53	3-Nitroaniline	0.302	0.337	-11.6	104	0.00
54 P	2,4-Dinitrophenol	0.192	0.214	-11.5	102	0.00
55	Dibenzofuran	1.876	1.951	-4.0	104	0.00
56 P	4-Nitrophenol	0.233	0.265	-13.7	105	0.00
57	2,4-Dinitrotoluene	0.430	0.467	-8.6	106	0.00
58	Fluorene	1.512	1.556	-2.9	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.394	0.426	-8.1	106	0.00
60	Diethylphthalate	1.663	1.704	-2.5	103	0.00
61	4-Chlorophenyl-phenylether	0.797	0.816	-2.4	103	0.00
62	4-Nitroaniline	0.311	0.349	-12.2	102	0.00
63	Azobenzene	1.836	1.913	-4.2	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.142	-6.8	101	0.00
66 c	n-Nitrosodiphenylamine	0.593	0.618	-4.2	103	0.00
67	4-Bromophenyl-phenylether	0.216	0.222	-2.8	103	0.00
68	Hexachlorobenzene	0.233	0.239	-2.6	103	0.00
69	Atrazine	0.133	0.140	-5.3	102	0.00
70 C	Pentachlorophenol	0.142	0.157	-10.6	107	0.00
71	Phenanthrene	1.103	1.128	-2.3	102	0.00
72	Anthracene	1.085	1.111	-2.4	102	0.00
73	Carbazole	1.041	1.082	-3.9	103	0.00
74	Di-n-butylphthalate	1.289	1.328	-3.0	102	0.00
75 C	Fluoranthene	1.262	1.280	-1.4	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.221	0.187	15.4	91	0.00
78	Pyrene	1.486	1.512	-1.7	102	0.00
79 S	Terphenyl-d14	1.202	1.219	-1.4	102	0.00
80	Butylbenzylphthalate	0.648	0.686	-5.9	105	0.00
81	Benzo(a)anthracene	1.363	1.402	-2.9	105	0.00
82	3,3'-Dichlorobenzidine	0.612	0.625	-2.1	104	0.00
83	Chrysene	1.307	1.328	-1.6	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.894	0.951	-6.4	107	0.00
85 c	Di-n-octyl phthalate	1.462	1.552	-6.2	108	0.00
86 I	Perylene-d12	1.000	1.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	1.416	1.473	-4.0	107	0.00
88	Benzo(b)fluoranthene	1.281	1.354	-5.7	110	0.00
89	Benzo(k)fluoranthene	1.277	1.317	-3.1	105	0.00
90 C	Benzo(a)pyrene	1.078	1.120	-3.9	106	0.00
91	Dibenzo(a,h)anthracene	1.196	1.246	-4.2	107	0.00
92	Benzo(g,h,i)perylene	1.178	1.246	-5.8	108	0.00

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(#) = Out of Range

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