

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040121\
 Data File : BM029308.D
 Acq On : 01 Apr 2021 16:24
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM040121

Quant Time: Apr 01 17:17:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 16:52:48 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	104	0.00
2	1,4-Dioxane	0.526	0.502	4.6	99	0.00
3	Pyridine	1.331	1.344	-1.0	98	0.00
4	n-Nitrosodimethylamine	0.635	0.662	-4.3	101	0.00
5 S	2-Fluorophenol	1.211	1.192	1.6	102	0.00
6	Aniline	1.867	1.865	0.1	101	0.00
7 S	Phenol-d6	1.710	1.706	0.2	102	0.00
8	2-Chlorophenol	1.341	1.340	0.1	103	0.00
9	Benzaldehyde	1.076	1.044	3.0	104	0.00
10 C	Phenol	1.682	1.676	0.4	101	0.00
11	bis(2-Chloroethyl)ether	1.273	1.275	-0.2	101	0.00
12	1,3-Dichlorobenzene	1.459	1.430	2.0	100	0.00
13 C	1,4-Dichlorobenzene	1.484	1.447	2.5	101	0.00
14	1,2-Dichlorobenzene	1.428	1.407	1.5	101	0.00
15	Benzyl Alcohol	1.261	1.293	-2.5	102	0.00
16	2,2'-oxybis(1-Chloropropane	1.909	1.927	-0.9	102	0.00
17	2-Methylphenol	1.096	1.106	-0.9	101	0.00
18	Hexachloroethane	0.581	0.565	2.8	101	0.00
19 P	n-Nitroso-di-n-propylamine	1.156	1.187	-2.7	101	0.00
20	3+4-Methylphenols	1.485	1.502	-1.1	102	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22	Acetophenone	0.517	0.531	-2.7	101	0.00
23 S	Nitrobenzene-d5	0.436	0.446	-2.3	101	0.00
24	Nitrobenzene	0.448	0.458	-2.2	102	0.00
25	Isophorone	0.781	0.812	-4.0	101	0.00
26 C	2-Nitrophenol	0.179	0.186	-3.9	102	0.00
27	2,4-Dimethylphenol	0.281	0.289	-2.8	101	0.00
28	bis(2-Chloroethoxy)methane	0.403	0.411	-2.0	100	0.00
29 C	2,4-Dichlorophenol	0.311	0.318	-2.3	101	0.00
30	1,2,4-Trichlorobenzene	0.336	0.338	-0.6	102	0.00
31	Naphthalene	1.054	1.063	-0.9	101	0.00
32	Benzoic acid	0.212	0.225	-6.1	104	0.00
33	4-Chloroaniline	0.425	0.440	-3.5	100	0.00
34 C	Hexachlorobutadiene	0.198	0.200	-1.0	103	0.00
35	Caprolactam	0.098	0.107	-9.2	102	0.00
36 C	4-Chloro-3-methylphenol	0.335	0.347	-3.6	100	0.00
37	2-Methylnaphthalene	0.743	0.765	-3.0	101	0.00
38	1-Methylnaphthalene	0.703	0.718	-2.1	101	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.561	0.565	-0.7	102	0.00
41 P	Hexachlorocyclopentadiene	0.325	0.329	-1.2	100	0.00
42 S	2,4,6-Tribromophenol	0.200	0.215	-7.5	104	0.00
43 C	2,4,6-Trichlorophenol	0.398	0.412	-3.5	101	0.00
44	2,4,5-Trichlorophenol	0.429	0.446	-4.0	102	0.00
45 S	2-Fluorobiphenyl	1.436	1.452	-1.1	102	0.00
46	1,1'-Biphenyl	1.548	1.564	-1.0	101	0.00
47	2-Chloronaphthalene	1.198	1.208	-0.8	101	0.00

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48	2-Nitroaniline	0.400	0.424	-6.0	102	0.00
49	Acenaphthylene	1.868	1.929	-3.3	102	0.00
50	Dimethylphthalate	1.444	1.476	-2.2	101	0.00
51	2,6-Dinitrotoluene	0.321	0.336	-4.7	101	0.00
52 C	Acenaphthene	1.155	1.177	-1.9	101	0.00
53	3-Nitroaniline	0.328	0.352	-7.3	102	0.00
54 P	2,4-Dinitrophenol	0.169	0.189	-11.8	102	0.00
55	Dibenzofuran	1.811	1.854	-2.4	102	0.00
56 P	4-Nitrophenol	0.280	0.310	-10.7	101	0.00
57	2,4-Dinitrotoluene	0.426	0.460	-8.0	102	0.00
58	Fluorene	1.486	1.523	-2.5	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.330	0.348	-5.5	102	0.00
60	Diethylphthalate	1.475	1.523	-3.3	101	0.00
61	4-Chlorophenyl-phenylether	0.680	0.702	-3.2	102	0.00
62	4-Nitroaniline	0.345	0.375	-8.7	102	0.00
63	Azobenzene	1.697	1.768	-4.2	101	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.128	0.132	-3.1	101	0.00
66 c	n-Nitrosodiphenylamine	0.661	0.661	0.0	100	0.00
67	4-Bromophenyl-phenylether	0.199	0.201	-1.0	101	0.00
68	Hexachlorobenzene	0.218	0.218	0.0	103	0.00
69	Atrazine	0.220	0.227	-3.2	102	0.00
70 C	Pentachlorophenol	0.102	0.122	-19.6	112	0.00
71	Phenanthrene	1.157	1.164	-0.6	102	0.00
72	Anthracene	1.142	1.169	-2.4	103	0.00
73	Carbazole	1.115	1.145	-2.7	103	0.00
74	Di-n-butylphthalate	1.279	1.315	-2.8	100	0.00
75 C	Fluoranthene	1.289	1.314	-1.9	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.649	0.708	-9.1	104	0.00
78	Pyrene	1.390	1.380	0.7	102	0.00
79 S	Terphenyl-d14	1.053	1.060	-0.7	103	0.00
80	Butylbenzylphthalate	0.626	0.629	-0.5	101	0.00
81	Benzo(a)anthracene	1.335	1.339	-0.3	102	0.00
82	3,3'-Dichlorobenzidine	0.448	0.451	-0.7	101	0.00
83	Chrysene	1.307	1.308	-0.1	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.963	0.977	-1.5	102	0.00
85 c	Di-n-octyl phthalate	1.652	1.658	-0.4	100	0.00
86 I	Perylene-d12	1.000	1.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	1.474	1.517	-2.9	103	0.00
88	Benzo(b)fluoranthene	1.313	1.361	-3.7	106	0.00
89	Benzo(k)fluoranthene	1.256	1.263	-0.6	98	0.00
90 C	Benzo(a)pyrene	1.201	1.223	-1.8	102	0.00
91	Dibenzo(a,h)anthracene	1.266	1.299	-2.6	102	0.00
92	Benzo(g,h,i)perylene	1.220	1.231	-0.9	102	0.00

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(#) = Out of Range

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