

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041921\
 Data File : BP005339.D
 Acq On : 19 Apr 2021 20:09
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP041921

Quant Time: Apr 20 02:08:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 02:04:17 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	116	0.00
2	1,4-Dioxane	0.887	0.691	22.1	100	0.00
3	Pyridine	1.792	1.694	5.5	104	0.00
4	n-Nitrosodimethylamine	0.658	0.551	16.3	107	0.00
5 S	2-Fluorophenol	1.334	1.317	1.3	112	0.00
6	Aniline	1.395	1.432	-2.7	108	0.00
7 S	Phenol-d6	1.592	1.647	-3.5	111	0.00
8	2-Chlorophenol	1.249	1.300	-4.1	112	0.00
9	Benzaldehyde	0.709	0.706	0.4	114	0.00
10 C	Phenol	1.587	1.629	-2.6	110	0.00
11	bis(2-Chloroethyl)ether	1.162	1.185	-2.0	110	0.00
12	1,3-Dichlorobenzene	1.612	1.652	-2.5	117	0.00
13 C	1,4-Dichlorobenzene	1.547	1.591	-2.8	117	0.00
14	1,2-Dichlorobenzene	1.458	1.517	-4.0	117	0.00
15	Benzyl Alcohol	0.690	0.714	-3.5	115	0.00
16	2,2'-oxybis(1-Chloropropane	0.706	0.772	-9.3	122	0.01
17	2-Methylphenol	0.770	0.823	-6.9	118	0.00
18	Hexachloroethane	0.582	0.571	1.9	114	0.00
19 P	n-Nitroso-di-n-propylamine	0.702	0.743	-5.8	111	0.00
20	3+4-Methylphenols	0.932	1.015	-8.9	118	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
22	Acetophenone	0.939	0.967	-3.0	116	0.00
23 S	Nitrobenzene-d5	0.725	0.716	1.2	116	0.00
24	Nitrobenzene	0.711	0.704	1.0	116	0.00
25	Isophorone	0.757	0.783	-3.4	121	0.00
26 C	2-Nitrophenol	0.193	0.194	-0.5	124	0.00
27	2,4-Dimethylphenol	0.283	0.284	-0.4	122	0.00
28	bis(2-Chloroethoxy)methane	0.386	0.412	-6.7	122	0.00
29 C	2,4-Dichlorophenol	0.340	0.354	-4.1	128	0.00
30	1,2,4-Trichlorobenzene	0.468	0.462	1.3	120	0.00
31	Naphthalene	1.177	1.224	-4.0	121	0.00
32	Benzoic acid	0.193	0.202	-4.7	126	0.00
33	4-Chloroaniline	0.381	0.402	-5.5	124	0.00
34 C	Hexachlorobutadiene	0.403	0.386	4.2	118	0.00
35	Caprolactam	0.083	0.088	-6.0	127	0.00
36 C	4-Chloro-3-methylphenol	0.338	0.353	-4.4	125	0.00
37	2-Methylnaphthalene	0.722	0.773	-7.1	126	0.00
38	1-Methylnaphthalene	0.701	0.745	-6.3	122	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	0.740	0.796	-7.6	122	0.00
41 P	Hexachlorocyclopentadiene	0.229	0.262	-14.4	119	0.00
42 S	2,4,6-Tribromophenol	0.352	0.373	-6.0	113	0.00
43 C	2,4,6-Trichlorophenol	0.392	0.423	-7.9	123	0.00
44	2,4,5-Trichlorophenol	0.433	0.467	-7.9	119	0.00
45 S	2-Fluorobiphenyl	1.512	1.644	-8.7	118	0.00
46	1,1'-Biphenyl	1.423	1.532	-7.7	118	0.00
47	2-Chloronaphthalene	1.159	1.270	-9.6	121	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.292	0.339	-16.1	120	0.00
49	Acenaphthylene	1.755	1.916	-9.2	116	0.00
50	Dimethylphthalate	1.299	1.426	-9.8	120	0.00
51	2,6-Dinitrotoluene	0.330	0.368	-11.5	125	0.00
52 C	Acenaphthene	1.170	1.246	-6.5	116	0.00
53	3-Nitroaniline	0.271	0.285	-5.2	112	0.00
54 P	2,4-Dinitrophenol	0.184	0.195	-6.0	113	0.00
55	Dibenzofuran	2.115	2.272	-7.4	114	0.00
56 P	4-Nitrophenol	0.209	0.232	-11.0	121	0.00
57	2,4-Dinitrotoluene	0.504	0.542	-7.5	116	0.00
58	Fluorene	1.730	1.871	-8.2	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.467	0.504	-7.9	112	0.00
60	Diethylphthalate	1.336	1.466	-9.7	116	0.00
61	4-Chlorophenyl-phenylether	0.979	1.055	-7.8	114	0.00
62	4-Nitroaniline	0.278	0.297	-6.8	112	0.00
63	Azobenzene	1.918	2.138	-11.5	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.137	-4.6	115	0.00
66 c	n-Nitrosodiphenylamine	0.559	0.591	-5.7	112	0.00
67	4-Bromophenyl-phenylether	0.246	0.262	-6.5	110	0.00
68	Hexachlorobenzene	0.312	0.312	0.0	108	0.00
69	Atrazine	0.200	0.207	-3.5	109	0.00
70 C	Pentachlorophenol	0.152	0.158	-3.9	112	0.00
71	Phenanthrene	1.203	1.240	-3.1	109	0.00
72	Anthracene	1.136	1.192	-4.9	108	0.00
73	Carbazole	1.029	1.104	-7.3	110	0.00
74	Di-n-butylphthalate	0.916	0.930	-1.5	108	0.00
75 C	Fluoranthene	1.465	1.524	-4.0	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.263	0.266	-1.1	99	0.00
78	Pyrene	1.094	1.168	-6.8	107	0.00
79 S	Terphenyl-d14	1.031	1.102	-6.9	109	0.00
80	Butylbenzylphthalate	0.255	0.254	0.4	106	0.00
81	Benzo(a)anthracene	1.258	1.296	-3.0	107	0.00
82	3,3'-Dichlorobenzidine	0.312	0.307	1.6	104	0.00
83	Chrysene	1.252	1.266	-1.1	105	0.00
84	Bis(2-ethylhexyl)phthalate	0.401	0.393	2.0	105	0.00
85 c	Di-n-octyl phthalate	0.743	0.735	1.1	105	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.566	1.587	-1.3	103	0.00
88	Benzo(b)fluoranthene	1.367	1.499	-9.7	107	0.00
89	Benzo(k)fluoranthene	1.310	1.351	-3.1	104	0.00
90 C	Benzo(a)pyrene	1.227	1.290	-5.1	105	0.00
91	Dibenzo(a,h)anthracene	1.368	1.379	-0.8	103	0.00
92	Benzo(g,h,i)perylene	1.284	1.279	0.4	103	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0