

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042921\
 Data File : BP005412.D
 Acq On : 29 Apr 2021 16:38
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP042921

Quant Time: Apr 30 11:30:17 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 30 11:27:53 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	0.635	0.694	-9.3	113	0.00
3	Pyridine	1.426	1.622	-13.7	112	0.00
4	n-Nitrosodimethylamine	0.604	0.683	-13.1	113	0.00
5 S	2-Fluorophenol	1.143	1.211	-5.9	106	0.00
6	Aniline	1.777	1.807	-1.7	105	0.00
7 S	Phenol-d6	1.600	1.637	-2.3	105	0.00
8	2-Chlorophenol	1.187	1.216	-2.4	105	0.00
9	Benzaldehyde	0.832	0.842	-1.2	106	0.00
10 C	Phenol	1.595	1.625	-1.9	105	0.01
11	bis(2-Chloroethyl)ether	1.099	1.138	-3.5	103	0.00
12	1,3-Dichlorobenzene	1.430	1.419	0.8	102	0.00
13 C	1,4-Dichlorobenzene	1.453	1.461	-0.6	105	0.00
14	1,2-Dichlorobenzene	1.402	1.407	-0.4	103	0.00
15	Benzyl Alcohol	1.467	1.524	-3.9	105	0.00
16	2,2'-oxybis(1-Chloropropane	0.478	0.490	-2.5	107	0.01
17	2-Methylphenol	1.021	1.031	-1.0	105	0.00
18	Hexachloroethane	0.598	0.605	-1.2	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.263	1.301	-3.0	107	0.00
20	3+4-Methylphenols	1.397	1.420	-1.6	104	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.602	0.607	-0.8	106	0.00
23 S	Nitrobenzene-d5	0.564	0.563	0.2	104	0.00
24	Nitrobenzene	0.577	0.571	1.0	103	0.00
25	Isophorone	0.917	0.919	-0.2	105	0.00
26 C	2-Nitrophenol	0.191	0.196	-2.6	103	0.00
27	2,4-Dimethylphenol	0.287	0.286	0.3	103	0.01
28	bis(2-Chloroethoxy)methane	0.397	0.391	1.5	102	0.00
29 C	2,4-Dichlorophenol	0.390	0.399	-2.3	106	0.01
30	1,2,4-Trichlorobenzene	0.495	0.477	3.6	102	0.00
31	Naphthalene	1.068	1.048	1.9	104	0.01
32	Benzoic acid	0.210	0.222	-5.7	103	0.00
33	4-Chloroaniline	0.428	0.425	0.7	103	0.01
34 C	Hexachlorobutadiene	0.430	0.412	4.2	100	0.00
35	Caprolactam	0.109	0.110	-0.9	106	0.01
36 C	4-Chloro-3-methylphenol	0.418	0.416	0.5	104	0.00
37	2-Methylnaphthalene	0.829	0.803	3.1	103	0.01
38	1-Methylnaphthalene	0.780	0.773	0.9	103	0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.873	0.868	0.6	104	0.01
41 P	Hexachlorocyclopentadiene	0.298	0.324	-8.7	105	0.01
42 S	2,4,6-Tribromophenol	0.415	0.415	0.0	105	0.01
43 C	2,4,6-Trichlorophenol	0.533	0.528	0.9	103	0.00
44	2,4,5-Trichlorophenol	0.570	0.567	0.5	104	0.00
45 S	2-Fluorobiphenyl	1.675	1.650	1.5	103	0.00
46	1,1'-Biphenyl	1.501	1.483	1.2	103	0.01
47	2-Chloronaphthalene	1.227	1.221	0.5	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.404	0.423	-4.7	106	0.00
49	Acenaphthylene	1.816	1.796	1.1	104	0.01
50	Dimethylphthalate	1.622	1.601	1.3	105	0.00
51	2,6-Dinitrotoluene	0.359	0.358	0.3	105	0.00
52 C	Acenaphthene	1.131	1.099	2.8	103	0.01
53	3-Nitroaniline	0.288	0.293	-1.7	104	0.00
54 P	2,4-Dinitrophenol	0.231	0.237	-2.6	103	0.00
55	Dibenzofuran	2.033	2.019	0.7	105	0.00
56 P	4-Nitrophenol	0.220	0.229	-4.1	108	0.00
57	2,4-Dinitrotoluene	0.519	0.515	0.8	103	0.00
58	Fluorene	1.684	1.669	0.9	103	0.00
59	2,3,4,6-Tetrachlorophenol	0.564	0.565	-0.2	106	0.00
60	Diethylphthalate	1.593	1.591	0.1	105	0.00
61	4-Chlorophenyl-phenylether	1.056	1.043	1.2	104	0.00
62	4-Nitroaniline	0.267	0.283	-6.0	105	0.01
63	Azobenzene	1.944	1.936	0.4	103	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.01
65	4,6-Dinitro-2-methylphenol	0.151	0.154	-2.0	105	0.00
66 c	n-Nitrosodiphenylamine	0.579	0.579	0.0	104	0.01
67	4-Bromophenyl-phenylether	0.280	0.279	0.4	102	0.01
68	Hexachlorobenzene	0.322	0.324	-0.6	103	0.01
69	Atrazine	0.262	0.264	-0.8	105	0.01
70 C	Pentachlorophenol	0.174	0.183	-5.2	105	0.00
71	Phenanthrene	1.086	1.091	-0.5	104	0.01
72	Anthracene	1.091	1.086	0.5	103	0.01
73	Carbazole	0.968	0.976	-0.8	104	0.00
74	Di-n-butylphthalate	1.060	1.083	-2.2	103	0.00
75 C	Fluoranthene	1.497	1.500	-0.2	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.01
77	Benzydine	0.342	0.358	-4.7	98	0.00
78	Pyrene	1.142	1.152	-0.9	104	0.01
79 S	Terphenyl-d14	1.113	1.128	-1.3	103	0.01
80	Butylbenzylphthalate	0.366	0.377	-3.0	100	0.00
81	Benzo(a)anthracene	1.297	1.308	-0.8	104	0.00
82	3,3'-Dichlorobenzidine	0.446	0.448	-0.4	102	0.01
83	Chrysene	1.264	1.264	0.0	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.569	0.587	-3.2	98	0.01
85 c	Di-n-octyl phthalate	0.967	0.972	-0.5	97	0.00
86 I	Perylene-d12	1.000	1.000	0.0	99	0.01
87	Indeno(1,2,3-cd)pyrene	1.609	1.626	-1.1	97	0.02
88	Benzo(b)fluoranthene	1.332	1.343	-0.8	102	0.00
89	Benzo(k)fluoranthene	1.272	1.288	-1.3	98	0.01
90 C	Benzo(a)pyrene	1.214	1.216	-0.2	99	0.01
91	Dibenzo(a,h)anthracene	1.401	1.417	-1.1	97	0.02
92	Benzo(g,h,i)perylene	1.301	1.313	-0.9	97	0.02

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