

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080321\
 Data File : BP006480.D
 Acq On : 03 Aug 2021 16:25
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP080321

Quant Time: Aug 03 17:02:06 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:41:30 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	114	0.00
2	1,4-Dioxane	0.567	0.562	0.9	115	0.00
3	Pyridine	1.666	1.649	1.0	108	0.00
4	n-Nitrosodimethylamine	0.629	0.623	1.0	109	0.00
5 S	2-Fluorophenol	1.302	1.311	-0.7	112	0.00
6	Aniline	2.009	2.015	-0.3	105	0.00
7 S	Phenol-d6	1.850	1.835	0.8	106	0.00
8	2-Chlorophenol	1.409	1.406	0.2	108	0.00
9	Benzaldehyde	1.113	1.086	2.4	109	0.00
10 C	Phenol	1.855	1.840	0.8	106	0.00
11	bis(2-Chloroethyl)ether	1.408	1.396	0.9	107	0.00
12	1,3-Dichlorobenzene	1.468	1.455	0.9	110	0.00
13 C	1,4-Dichlorobenzene	1.490	1.485	0.3	111	0.00
14	1,2-Dichlorobenzene	1.430	1.412	1.3	108	0.00
15	Benzyl Alcohol	1.387	1.396	-0.6	105	0.00
16	2,2'-oxybis(1-Chloropropane	1.676	1.637	2.3	104	0.00
17	2-Methylphenol	1.171	1.177	-0.5	106	0.00
18	Hexachloroethane	0.590	0.575	2.5	109	0.00
19 P	n-Nitroso-di-n-propylamine	1.241	1.243	-0.2	103	0.00
20	3+4-Methylphenols	1.594	1.616	-1.4	105	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22	Acetophenone	0.530	0.529	0.2	103	0.00
23 S	Nitrobenzene-d5	0.433	0.431	0.5	103	0.00
24	Nitrobenzene	0.450	0.448	0.4	104	0.00
25	Isophorone	0.778	0.796	-2.3	103	0.00
26 C	2-Nitrophenol	0.164	0.172	-4.9	106	0.00
27	2,4-Dimethylphenol	0.274	0.281	-2.6	105	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.417	-0.2	104	0.00
29 C	2,4-Dichlorophenol	0.278	0.284	-2.2	103	0.00
30	1,2,4-Trichlorobenzene	0.299	0.297	0.7	106	0.00
31	Naphthalene	1.075	1.069	0.6	104	0.00
32	Benzoic acid	0.212	0.218	-2.8	106	0.00
33	4-Chloroaniline	0.435	0.440	-1.1	102	0.00
34 C	Hexachlorobutadiene	0.174	0.175	-0.6	108	0.00
35	Caprolactam	0.100	0.108	-8.0	101	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.360	-2.0	101	0.00
37	2-Methylnaphthalene	0.728	0.727	0.1	103	0.00
38	1-Methylnaphthalene	0.692	0.686	0.9	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.523	0.512	2.1	103	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.287	-3.2	107	0.00
42 S	2,4,6-Tribromophenol	0.209	0.217	-3.8	103	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.365	-2.2	103	0.00
44	2,4,5-Trichlorophenol	0.396	0.401	-1.3	102	0.00
45 S	2-Fluorobiphenyl	1.337	1.316	1.6	103	0.00
46	1,1'-Biphenyl	1.514	1.483	2.0	102	0.00
47	2-Chloronaphthalene	1.166	1.139	2.3	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.411	0.422	-2.7	100	0.00
49	Acenaphthylene	1.880	1.880	0.0	102	0.00
50	Dimethylphthalate	1.456	1.440	1.1	101	0.00
51	2,6-Dinitrotoluene	0.325	0.326	-0.3	99	0.00
52 C	Acenaphthene	1.144	1.127	1.5	101	0.00
53	3-Nitroaniline	0.360	0.370	-2.8	100	0.00
54 P	2,4-Dinitrophenol	0.170	0.175	-2.9	104	0.00
55	Dibenzofuran	1.799	1.763	2.0	101	0.00
56 P	4-Nitrophenol	0.313	0.324	-3.5	98	0.00
57	2,4-Dinitrotoluene	0.436	0.450	-3.2	100	0.00
58	Fluorene	1.438	1.428	0.7	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.340	-2.4	102	0.00
60	Diethylphthalate	1.529	1.540	-0.7	102	0.00
61	4-Chlorophenyl-phenylether	0.651	0.639	1.8	101	0.00
62	4-Nitroaniline	0.382	0.395	-3.4	99	0.00
63	Azobenzene	1.783	1.785	-0.1	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.123	-0.8	99	0.00
66 c	n-Nitrosodiphenylamine	0.629	0.631	-0.3	100	0.00
67	4-Bromophenyl-phenylether	0.192	0.195	-1.6	103	0.00
68	Hexachlorobenzene	0.218	0.218	0.0	102	0.00
69	Atrazine	0.196	0.205	-4.6	101	0.00
70 C	Pentachlorophenol	0.139	0.147	-5.8	101	0.00
71	Phenanthrene	1.128	1.120	0.7	100	0.00
72	Anthracene	1.090	1.101	-1.0	100	0.00
73	Carbazole	1.112	1.123	-1.0	98	0.00
74	Di-n-butylphthalate	1.267	1.331	-5.1	103	0.00
75 C	Fluoranthene	1.266	1.286	-1.6	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77	Benzydine	0.500	0.588	-17.6	103	0.00
78	Pyrene	1.336	1.336	0.0	99	0.00
79 S	Terphenyl-d14	0.998	0.992	0.6	101	0.00
80	Butylbenzylphthalate	0.587	0.623	-6.1	102	0.00
81	Benzo(a)anthracene	1.307	1.292	1.1	98	0.00
82	3,3'-Dichlorobenzidine	0.343	0.355	-3.5	101	0.00
83	Chrysene	1.267	1.258	0.7	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.927	-5.0	103	0.00
85 c	Di-n-octyl phthalate	1.455	1.548	-6.4	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.450	1.457	-0.5	99	0.00
88	Benzo(b)fluoranthene	1.300	1.292	0.6	99	0.00
89	Benzo(k)fluoranthene	1.248	1.253	-0.4	99	0.00
90 C	Benzo(a)pyrene	1.166	1.181	-1.3	99	0.00
91	Dibenzo(a,h)anthracene	1.254	1.251	0.2	99	0.00
92	Benzo(g,h,i)perylene	1.202	1.196	0.5	98	0.00

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(#) = Out of Range

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