

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072021\
 Data File : BP006256.D
 Acq On : 20 Jul 2021 18:12
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP072021

Quant Time: Jul 21 08:58:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 21 08:44:35 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	97	0.00
2	1,4-Dioxane	0.502	0.490	2.4	95	-0.02
3	Pyridine	1.397	1.425	-2.0	97	-0.02
4	n-Nitrosodimethylamine	0.474	0.478	-0.8	97	-0.01
5 S	2-Fluorophenol	1.200	1.187	1.1	96	-0.01
6	Aniline	1.817	1.838	-1.2	97	-0.01
7 S	Phenol-d6	1.641	1.651	-0.6	96	0.00
8	2-Chlorophenol	1.326	1.338	-0.9	98	-0.01
9	Benzaldehyde	0.945	0.930	1.6	93	-0.01
10 C	Phenol	1.628	1.632	-0.2	96	-0.01
11	bis(2-Chloroethyl)ether	1.261	1.286	-2.0	99	-0.01
12	1,3-Dichlorobenzene	1.452	1.436	1.1	97	0.00
13 C	1,4-Dichlorobenzene	1.472	1.458	1.0	96	0.00
14	1,2-Dichlorobenzene	1.410	1.395	1.1	97	-0.01
15	Benzyl Alcohol	1.182	1.206	-2.0	97	0.00
16	2,2'-oxybis(1-Chloropropane	1.271	1.303	-2.5	100	-0.02
17	2-Methylphenol	1.080	1.100	-1.9	97	-0.01
18	Hexachloroethane	0.523	0.519	0.8	96	-0.01
19 P	n-Nitroso-di-n-propylamine	1.005	1.052	-4.7	99	0.00
20	3+4-Methylphenols	1.455	1.482	-1.9	97	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22	Acetophenone	0.483	0.483	0.0	99	-0.01
23 S	Nitrobenzene-d5	0.332	0.352	-6.0	101	0.00
24	Nitrobenzene	0.353	0.367	-4.0	100	0.00
25	Isophorone	0.678	0.699	-3.1	100	0.00
26 C	2-Nitrophenol	0.133	0.149	-12.0	105	0.00
27	2,4-Dimethylphenol	0.268	0.269	-0.4	97	0.00
28	bis(2-Chloroethoxy)methane	0.383	0.383	0.0	99	0.00
29 C	2,4-Dichlorophenol	0.277	0.281	-1.4	98	0.00
30	1,2,4-Trichlorobenzene	0.313	0.310	1.0	98	0.00
31	Naphthalene	1.050	1.043	0.7	99	0.00
32	Benzoic acid	0.166	0.180	-8.4	108	0.00
33	4-Chloroaniline	0.427	0.425	0.5	98	0.00
34 C	Hexachlorobutadiene	0.186	0.183	1.6	98	0.00
35	Caprolactam	0.083	0.085	-2.4	97	0.00
36 C	4-Chloro-3-methylphenol	0.322	0.335	-4.0	101	0.00
37	2-Methylnaphthalene	0.733	0.735	-0.3	99	0.00
38	1-Methylnaphthalene	0.693	0.693	0.0	99	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40	1,2,4,5-Tetrachlorobenzene	0.542	0.530	2.2	99	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.298	-0.3	97	0.00
42 S	2,4,6-Tribromophenol	0.206	0.215	-4.4	102	0.00
43 C	2,4,6-Trichlorophenol	0.340	0.350	-2.9	101	0.00
44	2,4,5-Trichlorophenol	0.365	0.376	-3.0	101	0.00
45 S	2-Fluorobiphenyl	1.314	1.295	1.4	100	0.00
46	1,1'-Biphenyl	1.474	1.449	1.7	100	0.00
47	2-Chloronaphthalene	1.135	1.119	1.4	100	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.267	0.302	-13.1	107	0.00
49	Acenaphthylene	1.807	1.818	-0.6	101	0.00
50	Dimethylphthalate	1.403	1.398	0.4	102	0.00
51	2,6-Dinitrotoluene	0.275	0.307	-11.6	104	0.00
52 C	Acenaphthene	1.117	1.112	0.4	101	0.00
53	3-Nitroaniline	0.292	0.325	-11.3	104	0.00
54 P	2,4-Dinitrophenol	0.117	0.131	-12.0	109	0.00
55	Dibenzofuran	1.764	1.731	1.9	100	0.00
56 P	4-Nitrophenol	0.259	0.274	-5.8	105	0.00
57	2,4-Dinitrotoluene	0.355	0.410	-15.5	107	0.00
58	Fluorene	1.413	1.394	1.3	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.316	0.331	-4.7	103	0.00
60	Diethylphthalate	1.448	1.456	-0.6	102	0.00
61	4-Chlorophenyl-phenylether	0.668	0.662	0.9	101	0.00
62	4-Nitroaniline	0.305	0.335	-9.8	103	0.00
63	Azobenzene	1.458	1.478	-1.4	102	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.093	0.100	-7.5	109	0.00
66 c	n-Nitrosodiphenylamine	0.614	0.605	1.5	100	0.00
67	4-Bromophenyl-phenylether	0.201	0.197	2.0	98	0.00
68	Hexachlorobenzene	0.231	0.227	1.7	100	0.00
69	Atrazine	0.200	0.205	-2.5	101	0.00
70 C	Pentachlorophenol	0.129	0.138	-7.0	105	0.00
71	Phenanthrene	1.095	1.075	1.8	101	0.00
72	Anthracene	1.069	1.052	1.6	100	0.00
73	Carbazole	1.071	1.052	1.8	100	0.00
74	Di-n-butylphthalate	1.223	1.248	-2.0	103	0.00
75 C	Fluoranthene	1.257	1.235	1.8	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77	Benzydine	0.582	0.580	0.3	95	0.00
78	Pyrene	1.321	1.334	-1.0	103	0.00
79 S	Terphenyl-d14	1.000	1.004	-0.4	103	0.00
80	Butylbenzylphthalate	0.559	0.588	-5.2	103	0.00
81	Benzo(a)anthracene	1.283	1.279	0.3	102	0.00
82	3,3'-Dichlorobenzidine	0.355	0.355	0.0	99	0.00
83	Chrysene	1.243	1.235	0.6	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.843	0.885	-5.0	103	0.00
85 c	Di-n-octyl phthalate	1.415	1.473	-4.1	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.417	1.406	0.8	103	0.00
88	Benzo(b)fluoranthene	1.290	1.290	0.0	102	0.00
89	Benzo(k)fluoranthene	1.202	1.200	0.2	103	0.00
90 C	Benzo(a)pyrene	1.158	1.153	0.4	102	0.00
91	Dibenzo(a,h)anthracene	1.226	1.217	0.7	103	0.00
92	Benzo(g,h,i)perylene	1.193	1.189	0.3	104	0.00

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(#) = Out of Range

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