

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082521\
 Data File : BP006874.D
 Acq On : 25 Aug 2021 10:00
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 25 11:28:02 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 25 11:27:41 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	70	0.00
2	1,4-Dioxane	0.567	0.557	1.8	70	0.00
3	Pyridine	1.666	1.547	7.1	62	0.00
4	n-Nitrosodimethylamine	0.629	0.550	12.6	59	0.00
5 S	2-Fluorophenol	1.302	1.332	-2.3	69	0.00
6	Aniline	2.009	1.898	5.5	60	0.00
7 S	Phenol-d6	1.850	1.780	3.8	63	0.00
8	2-Chlorophenol	1.409	1.423	-1.0	67	0.00
9	Benzaldehyde	1.113	1.003	9.9	62	0.00
10 C	Phenol	1.855	1.753	5.5	61	0.00
11	bis(2-Chloroethyl)ether	1.408	1.328	5.7	62	0.00
12	1,3-Dichlorobenzene	1.468	1.499	-2.1	69	0.00
13 C	1,4-Dichlorobenzene	1.490	1.509	-1.3	69	0.00
14	1,2-Dichlorobenzene	1.430	1.443	-0.9	67	0.00
15	Benzyl Alcohol	1.387	1.253	9.7	57	0.00
16	2,2'-oxybis(1-Chloropropane	1.676	1.378	17.8	53	0.00
17	2-Methylphenol	1.171	1.147	2.0	63	0.00
18	Hexachloroethane	0.590	0.618	-4.7	71	0.00
19 P	n-Nitroso-di-n-propylamine	1.241	1.140	8.1	58	0.00
20	3+4-Methylphenols	1.594	1.577	1.1	62	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	65	0.00
22	Acetophenone	0.530	0.534	-0.8	62	0.00
23 S	Nitrobenzene-d5	0.433	0.439	-1.4	63	0.00
24	Nitrobenzene	0.450	0.449	0.2	62	0.00
25	Isophorone	0.778	0.776	0.3	61	0.00
26 C	2-Nitrophenol	0.164	0.184	-12.2	68	0.00
27	2,4-Dimethylphenol	0.274	0.279	-1.8	63	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.406	2.4	61	0.00
29 C	2,4-Dichlorophenol	0.278	0.299	-7.6	65	0.00
30	1,2,4-Trichlorobenzene	0.299	0.310	-3.7	67	0.00
31	Naphthalene	1.075	1.089	-1.3	64	0.00
32	Benzoic acid	0.212	0.224	-5.7	65	0.00
33	4-Chloroaniline	0.435	0.433	0.5	61	0.00
34 C	Hexachlorobutadiene	0.174	0.193	-10.9	72	0.00
35	Caprolactam	0.100	0.102	-2.0	57	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.369	-4.5	62	0.00
37	2-Methylnaphthalene	0.728	0.743	-2.1	63	0.00
38	1-Methylnaphthalene	0.692	0.703	-1.6	63	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	61	0.00
40	1,2,4,5-Tetrachlorobenzene	0.523	0.556	-6.3	65	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.250	10.1	54	0.00
42 S	2,4,6-Tribromophenol	0.209	0.232	-11.0	64	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.396	-10.9	65	0.00
44	2,4,5-Trichlorophenol	0.396	0.427	-7.8	63	0.00
45 S	2-Fluorobiphenyl	1.337	1.385	-3.6	63	0.00
46	1,1'-Biphenyl	1.514	1.565	-3.4	62	0.00
47	2-Chloronaphthalene	1.166	1.208	-3.6	62	0.00

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48	2-Nitroaniline	0.411	0.420	-2.2	57	0.00
49	Acenaphthylene	1.880	1.961	-4.3	61	0.00
50	Dimethylphthalate	1.456	1.492	-2.5	60	0.00
51	2,6-Dinitrotoluene	0.325	0.336	-3.4	59	0.00
52 C	Acenaphthene	1.144	1.176	-2.8	61	0.00
53	3-Nitroaniline	0.360	0.372	-3.3	58	0.00
54 P	2,4-Dinitrophenol	0.170	0.167	1.8	57	0.00
55	Dibenzofuran	1.799	1.848	-2.7	61	0.00
56 P	4-Nitrophenol	0.313	0.314	-0.3	55	0.00
57	2,4-Dinitrotoluene	0.436	0.470	-7.8	61	0.00
58	Fluorene	1.438	1.486	-3.3	61	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.360	-8.4	63	0.00
60	Diethylphthalate	1.529	1.604	-4.9	61	0.00
61	4-Chlorophenyl-phenylether	0.651	0.679	-4.3	62	0.00
62	4-Nitroaniline	0.382	0.360	5.8	52	0.00
63	Azobenzene	1.783	1.865	-4.6	60	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	59	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.128	-4.9	60	0.00
66 c	n-Nitrosodiphenylamine	0.629	0.645	-2.5	59	0.00
67	4-Bromophenyl-phenylether	0.192	0.203	-5.7	62	0.00
68	Hexachlorobenzene	0.218	0.229	-5.0	62	0.00
69	Atrazine	0.196	0.205	-4.6	59	0.00
70 C	Pentachlorophenol	0.139	0.150	-7.9	60	0.00
71	Phenanthrene	1.128	1.161	-2.9	60	0.00
72	Anthracene	1.090	1.145	-5.0	60	0.00
73	Carbazole	1.112	1.149	-3.3	58	0.00
74	Di-n-butylphthalate	1.267	1.392	-9.9	62	0.00
75 C	Fluoranthene	1.266	1.331	-5.1	60	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	61	0.00
77	Benzydine	0.500	0.525	-5.0	55	0.00
78	Pyrene	1.336	1.347	-0.8	59	0.00
79 S	Terphenyl-d14	0.998	1.029	-3.1	62	0.00
80	Butylbenzylphthalate	0.587	0.643	-9.5	63	0.00
81	Benzo(a)anthracene	1.307	1.350	-3.3	61	0.00
82	3,3'-Dichlorobenzidine	0.343	0.357	-4.1	60	0.00
83	Chrysene	1.267	1.307	-3.2	61	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.976	-10.5	64	0.00
85 c	Di-n-octyl phthalate	1.455	1.713	-17.7	68	0.00
86 I	Perylene-d12	1.000	1.000	0.0	64	0.00
87	Indeno(1,2,3-cd)pyrene	1.450	1.522	-5.0	65	0.00
88	Benzo(b)fluoranthene	1.300	1.322	-1.7	63	0.00
89	Benzo(k)fluoranthene	1.248	1.254	-0.5	62	0.00
90 C	Benzo(a)pyrene	1.166	1.215	-4.2	64	0.00
91	Dibenzo(a,h)anthracene	1.254	1.311	-4.5	65	0.00
92	Benzo(g,h,i)perylene	1.202	1.274	-6.0	66	0.00

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(#) = Out of Range

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