

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080521\
 Data File : BP006510.D
 Acq On : 05 Aug 2021 17:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 05 18:02:46 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	145	0.00
2	1,4-Dioxane	0.567	0.503	11.3	130	0.00
3	Pyridine	1.666	1.528	8.3	127	0.00
4	n-Nitrosodimethylamine	0.629	0.567	9.9	126	0.00
5 S	2-Fluorophenol	1.302	1.249	4.1	135	0.00
6	Aniline	2.009	1.955	2.7	129	0.00
7 S	Phenol-d6	1.850	1.793	3.1	131	0.00
8	2-Chlorophenol	1.409	1.382	1.9	135	0.00
9	Benzaldehyde	1.113	1.073	3.6	137	0.00
10 C	Phenol	1.855	1.785	3.8	130	0.00
11	bis(2-Chloroethyl)ether	1.408	1.354	3.8	132	0.00
12	1,3-Dichlorobenzene	1.468	1.418	3.4	136	0.00
13 C	1,4-Dichlorobenzene	1.490	1.421	4.6	134	0.00
14	1,2-Dichlorobenzene	1.430	1.370	4.2	133	0.00
15	Benzyl Alcohol	1.387	1.372	1.1	130	0.00
16	2,2'-oxybis(1-Chloropropane	1.676	1.590	5.1	128	-0.01
17	2-Methylphenol	1.171	1.158	1.1	131	0.00
18	Hexachloroethane	0.590	0.567	3.9	136	0.00
19 P	n-Nitroso-di-n-propylamine	1.241	1.213	2.3	127	0.00
20	3+4-Methylphenols	1.594	1.589	0.3	130	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	139	0.00
22	Acetophenone	0.530	0.505	4.7	127	0.00
23 S	Nitrobenzene-d5	0.433	0.411	5.1	127	0.00
24	Nitrobenzene	0.450	0.425	5.6	127	0.00
25	Isophorone	0.778	0.773	0.6	130	0.00
26 C	2-Nitrophenol	0.164	0.175	-6.7	140	0.00
27	2,4-Dimethylphenol	0.274	0.270	1.5	130	0.00
28	bis(2-Chloroethoxy)methane	0.416	0.400	3.8	129	0.00
29 C	2,4-Dichlorophenol	0.278	0.282	-1.4	132	0.00
30	1,2,4-Trichlorobenzene	0.299	0.287	4.0	133	0.00
31	Naphthalene	1.075	1.024	4.7	129	0.00
32	Benzoic acid	0.212	0.232	-9.4	145	0.02
33	4-Chloroaniline	0.435	0.420	3.4	126	0.00
34 C	Hexachlorobutadiene	0.174	0.169	2.9	135	0.00
35	Caprolactam	0.100	0.104	-4.0	126	0.00
36 C	4-Chloro-3-methylphenol	0.353	0.350	0.8	127	0.00
37	2-Methylnaphthalene	0.728	0.698	4.1	127	0.00
38	1-Methylnaphthalene	0.692	0.661	4.5	127	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	133	0.00
40	1,2,4,5-Tetrachlorobenzene	0.523	0.507	3.1	129	0.00
41 P	Hexachlorocyclopentadiene	0.278	0.270	2.9	127	0.00
42 S	2,4,6-Tribromophenol	0.209	0.214	-2.4	128	0.00
43 C	2,4,6-Trichlorophenol	0.357	0.370	-3.6	132	0.00
44	2,4,5-Trichlorophenol	0.396	0.398	-0.5	128	0.00
45 S	2-Fluorobiphenyl	1.337	1.271	4.9	126	0.00
46	1,1'-Biphenyl	1.514	1.442	4.8	126	0.00
47	2-Chloronaphthalene	1.166	1.112	4.6	125	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.411	0.413	-0.5	123	0.00
49	Acenaphthylene	1.880	1.816	3.4	124	0.00
50	Dimethylphthalate	1.456	1.390	4.5	123	0.00
51	2,6-Dinitrotoluene	0.325	0.315	3.1	121	0.00
52 C	Acenaphthene	1.144	1.092	4.5	123	0.00
53	3-Nitroaniline	0.360	0.356	1.1	122	0.00
54 P	2,4-Dinitrophenol	0.170	0.162	4.7	121	0.00
55	Dibenzofuran	1.799	1.680	6.6	121	0.00
56 P	4-Nitrophenol	0.313	0.312	0.3	120	0.00
57	2,4-Dinitrotoluene	0.436	0.440	-0.9	124	0.00
58	Fluorene	1.438	1.358	5.6	121	0.00
59	2,3,4,6-Tetrachlorophenol	0.332	0.334	-0.6	127	0.00
60	Diethylphthalate	1.529	1.470	3.9	123	0.00
61	4-Chlorophenyl-phenylether	0.651	0.616	5.4	123	0.00
62	4-Nitroaniline	0.382	0.377	1.3	119	0.00
63	Azobenzene	1.783	1.711	4.0	120	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	128	0.00
65	4,6-Dinitro-2-methylphenol	0.122	0.117	4.1	118	0.00
66 c	n-Nitrosodiphenylamine	0.629	0.609	3.2	121	0.00
67	4-Bromophenyl-phenylether	0.192	0.191	0.5	126	0.00
68	Hexachlorobenzene	0.218	0.209	4.1	123	0.00
69	Atrazine	0.196	0.198	-1.0	122	0.00
70 C	Pentachlorophenol	0.139	0.144	-3.6	125	0.00
71	Phenanthrene	1.128	1.066	5.5	118	0.00
72	Anthracene	1.090	1.050	3.7	119	0.00
73	Carbazole	1.112	1.053	5.3	115	0.00
74	Di-n-butylphthalate	1.267	1.317	-3.9	127	0.00
75 C	Fluoranthene	1.266	1.191	5.9	115	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	118	0.00
77	Benzydine	0.500	0.384	23.2	78	0.00
78	Pyrene	1.336	1.335	0.1	115	0.00
79 S	Terphenyl-d14	0.998	0.994	0.4	116	0.00
80	Butylbenzylphthalate	0.587	0.662	-12.8	125	0.00
81	Benzo(a)anthracene	1.307	1.248	4.5	110	0.00
82	3,3'-Dichlorobenzidine	0.343	0.350	-2.0	115	0.00
83	Chrysene	1.267	1.208	4.7	110	0.00
84	Bis(2-ethylhexyl)phthalate	0.883	0.963	-9.1	123	0.00
85 c	Di-n-octyl phthalate	1.455	1.650	-13.4	127	0.00
86 I	Perylene-d12	1.000	1.000	0.0	120	0.00
87	Indeno(1,2,3-cd)pyrene	1.450	1.372	5.4	109	0.00
88	Benzo(b)fluoranthene	1.300	1.253	3.6	112	0.00
89	Benzo(k)fluoranthene	1.248	1.156	7.4	106	0.00
90 C	Benzo(a)pyrene	1.166	1.135	2.7	111	0.00
91	Dibenzo(a,h)anthracene	1.254	1.182	5.7	109	0.00
92	Benzo(g,h,i)perylene	1.202	1.145	4.7	110	-0.01

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(#) = Out of Range

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