

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062121\
 Data File : BP006006.D
 Acq On : 21 Jun 2021 21:59
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 22 00:55:16 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 16 11:35:30 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	109	0.00
2	1,4-Dioxane	0.563	0.574	-2.0	117	0.00
3	Pyridine	1.323	1.546	-16.9	127	0.00
4	n-Nitrosodimethylamine	0.615	0.596	3.1	111	0.00
5 S	2-Fluorophenol	1.246	1.374	-10.3	125	0.00
6	Aniline	1.804	2.021	-12.0	128	0.00
7 S	Phenol-d6	1.616	1.793	-11.0	125	0.00
8	2-Chlorophenol	1.429	1.591	-11.3	129	0.00
9	Benzaldehyde	0.689	0.806	-17.0	121	0.00
10 C	Phenol	1.614	1.805	-11.8	129	0.00
11	bis(2-Chloroethyl)ether	1.223	1.372	-12.2	130	0.00
12	1,3-Dichlorobenzene	1.598	1.755	-9.8	127	0.00
13 C	1,4-Dichlorobenzene	1.630	1.783	-9.4	127	0.00
14	1,2-Dichlorobenzene	1.558	1.711	-9.8	127	0.00
15	Benzyl Alcohol	1.217	1.330	-9.3	123	0.00
16	2,2'-oxybis(1-Chloropropane	1.130	1.182	-4.6	119	-0.01
17	2-Methylphenol	1.100	1.264	-14.9	131	0.00
18	Hexachloroethane	0.589	0.635	-7.8	123	0.00
19 P	n-Nitroso-di-n-propylamine	0.994	1.103	-11.0	126	0.00
20	3+4-Methylphenols	1.485	1.710	-15.2	130	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22	Acetophenone	0.526	0.557	-5.9	123	0.00
23 S	Nitrobenzene-d5	0.408	0.423	-3.7	121	0.00
24	Nitrobenzene	0.424	0.442	-4.2	125	0.00
25	Isophorone	0.753	0.794	-5.4	125	0.00
26 C	2-Nitrophenol	0.202	0.223	-10.4	131	0.00
27	2,4-Dimethylphenol	0.301	0.315	-4.7	125	0.00
28	bis(2-Chloroethoxy)methane	0.393	0.426	-8.4	132	0.00
29 C	2,4-Dichlorophenol	0.362	0.380	-5.0	126	0.00
30	1,2,4-Trichlorobenzene	0.407	0.421	-3.4	127	0.00
31	Naphthalene	1.157	1.223	-5.7	129	0.00
32	Benzoic acid	0.193	0.223	-15.5	118	0.01
33	4-Chloroaniline	0.467	0.500	-7.1	129	0.00
34 C	Hexachlorobutadiene	0.275	0.283	-2.9	126	0.00
35	Caprolactam	0.104	0.112	-7.7	121	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.402	-9.5	132	0.00
37	2-Methylnaphthalene	0.824	0.871	-5.7	129	0.00
38	1-Methylnaphthalene	0.776	0.821	-5.8	128	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	0.704	0.719	-2.1	121	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.287	3.4	109	0.00
42 S	2,4,6-Tribromophenol	0.343	0.367	-7.0	126	-0.01
43 C	2,4,6-Trichlorophenol	0.483	0.491	-1.7	121	0.00
44	2,4,5-Trichlorophenol	0.520	0.529	-1.7	121	0.00
45 S	2-Fluorobiphenyl	1.523	1.550	-1.8	122	0.00
46	1,1'-Biphenyl	1.613	1.655	-2.6	121	0.00
47	2-Chloronaphthalene	1.317	1.362	-3.4	127	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.346	0.361	-4.3	124	0.00
49	Acenaphthylene	2.020	2.091	-3.5	125	0.00
50	Dimethylphthalate	1.644	1.688	-2.7	126	0.00
51	2,6-Dinitrotoluene	0.374	0.388	-3.7	125	0.00
52 C	Acenaphthene	1.227	1.263	-2.9	126	0.00
53	3-Nitroaniline	0.362	0.384	-6.1	126	0.00
54 P	2,4-Dinitrophenol	0.191	0.225	-17.8	129	0.00
55	Dibenzofuran	2.018	2.041	-1.1	124	0.00
56 P	4-Nitrophenol	0.294	0.285	3.1	113	0.00
57	2,4-Dinitrotoluene	0.500	0.530	-6.0	125	0.00
58	Fluorene	1.572	1.605	-2.1	125	0.00
59	2,3,4,6-Tetrachlorophenol	0.458	0.446	2.6	116	0.00
60	Diethylphthalate	1.650	1.682	-1.9	124	0.00
61	4-Chlorophenyl-phenylether	0.815	0.825	-1.2	124	0.00
62	4-Nitroaniline	0.373	0.405	-8.6	130	0.00
63	Azobenzene	1.493	1.506	-0.9	121	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.147	0.148	-0.7	113	0.00
66 c	n-Nitrosodiphenylamine	0.663	0.707	-6.6	123	0.00
67	4-Bromophenyl-phenylether	0.257	0.274	-6.6	123	0.00
68	Hexachlorobenzene	0.308	0.326	-5.8	123	0.00
69	Atrazine	0.206	0.186	9.7	89	0.00
70 C	Pentachlorophenol	0.171	0.181	-5.8	111	0.00
71	Phenanthrene	1.201	1.250	-4.1	120	-0.01
72	Anthracene	1.182	1.250	-5.8	121	0.00
73	Carbazole	1.135	1.192	-5.0	120	0.00
74	Di-n-butylphthalate	1.315	1.432	-8.9	124	-0.01
75 C	Fluoranthene	1.459	1.510	-3.5	120	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	110	-0.01
77	Benzydine	0.416	0.358	13.9	83	0.00
78	Pyrene	1.396	1.423	-1.9	122	-0.01
79 S	Terphenyl-d14	1.068	1.125	-5.3	125	-0.01
80	Butylbenzylphthalate	0.574	0.610	-6.3	125	-0.01
81	Benzo(a)anthracene	1.444	1.469	-1.7	123	0.00
82	3,3'-Dichlorobenzidine	0.499	0.526	-5.4	129	-0.01
83	Chrysene	1.398	1.433	-2.5	124	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.899	-6.8	127	-0.01
85 c	Di-n-octyl phthalate	1.507	1.599	-6.1	126	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	104	-0.02
87	Indeno(1,2,3-cd)pyrene	1.710	1.797	-5.1	121	-0.02
88	Benzo(b)fluoranthene	1.370	1.485	-8.4	123	-0.02
89	Benzo(k)fluoranthene	1.328	1.456	-9.6	125	-0.01
90 C	Benzo(a)pyrene	1.288	1.394	-8.2	124	-0.02
91	Dibenzo(a,h)anthracene	1.472	1.551	-5.4	121	-0.02
92	Benzo(g,h,i)perylene	1.454	1.507	-3.6	119	-0.03

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