

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061621\
 Data File : BP005943.D
 Acq On : 16 Jun 2021 10:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 16 11:35:59 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	88	0.00
2	1,4-Dioxane	0.563	0.563	0.0	93	0.00
3	Pyridine	1.323	1.576	-19.1	105	0.00
4	n-Nitrosodimethylamine	0.615	0.606	1.5	91	0.00
5 S	2-Fluorophenol	1.246	1.358	-9.0	100	0.00
6	Aniline	1.804	2.059	-14.1	106	0.00
7 S	Phenol-d6	1.616	1.820	-12.6	103	0.00
8	2-Chlorophenol	1.429	1.589	-11.2	104	0.00
9	Benzaldehyde	0.689	0.795	-15.4	97	0.00
10 C	Phenol	1.614	1.828	-13.3	106	0.00
11	bis(2-Chloroethyl)ether	1.223	1.366	-11.7	105	0.00
12	1,3-Dichlorobenzene	1.598	1.734	-8.5	102	0.00
13 C	1,4-Dichlorobenzene	1.630	1.767	-8.4	102	0.00
14	1,2-Dichlorobenzene	1.558	1.691	-8.5	102	0.00
15	Benzyl Alcohol	1.217	1.354	-11.3	101	0.00
16	2,2'-oxybis(1-Chloropropane	1.130	1.180	-4.4	97	0.00
17	2-Methylphenol	1.100	1.252	-13.8	105	0.00
18	Hexachloroethane	0.589	0.626	-6.3	98	0.00
19 P	n-Nitroso-di-n-propylamine	0.994	1.126	-13.3	105	0.00
20	3+4-Methylphenols	1.485	1.717	-15.6	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22	Acetophenone	0.526	0.562	-6.8	102	0.00
23 S	Nitrobenzene-d5	0.408	0.421	-3.2	98	0.00
24	Nitrobenzene	0.424	0.435	-2.6	101	0.00
25	Isophorone	0.753	0.797	-5.8	103	0.00
26 C	2-Nitrophenol	0.202	0.222	-9.9	106	0.00
27	2,4-Dimethylphenol	0.301	0.318	-5.6	104	0.00
28	bis(2-Chloroethoxy)methane	0.393	0.427	-8.7	108	0.00
29 C	2,4-Dichlorophenol	0.362	0.380	-5.0	103	0.00
30	1,2,4-Trichlorobenzene	0.407	0.421	-3.4	104	0.00
31	Naphthalene	1.157	1.226	-6.0	106	0.00
32	Benzoic acid	0.193	0.233	-20.7	101	0.00
33	4-Chloroaniline	0.467	0.510	-9.2	108	0.00
34 C	Hexachlorobutadiene	0.275	0.285	-3.6	104	0.00
35	Caprolactam	0.104	0.116	-11.5	103	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.404	-10.1	109	0.00
37	2-Methylnaphthalene	0.824	0.872	-5.8	106	0.00
38	1-Methylnaphthalene	0.776	0.826	-6.4	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
40	1,2,4,5-Tetrachlorobenzene	0.704	0.727	-3.3	100	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.307	-3.4	95	0.00
42 S	2,4,6-Tribromophenol	0.343	0.372	-8.5	104	0.00
43 C	2,4,6-Trichlorophenol	0.483	0.489	-1.2	99	0.00
44	2,4,5-Trichlorophenol	0.520	0.540	-3.8	101	0.00
45 S	2-Fluorobiphenyl	1.523	1.573	-3.3	101	0.00
46	1,1'-Biphenyl	1.613	1.664	-3.2	99	0.00
47	2-Chloronaphthalene	1.317	1.358	-3.1	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.346	0.372	-7.5	105	0.00
49	Acenaphthylene	2.020	2.103	-4.1	103	0.00
50	Dimethylphthalate	1.644	1.726	-5.0	105	0.00
51	2,6-Dinitrotoluene	0.374	0.394	-5.3	104	0.00
52 C	Acenaphthene	1.227	1.273	-3.7	104	0.00
53	3-Nitroaniline	0.362	0.389	-7.5	105	0.00
54 P	2,4-Dinitrophenol	0.191	0.256	-34.0#	120	0.00
55	Dibenzofuran	2.018	2.052	-1.7	102	0.00
56 P	4-Nitrophenol	0.294	0.299	-1.7	97	0.00
57	2,4-Dinitrotoluene	0.500	0.537	-7.4	103	0.00
58	Fluorene	1.572	1.628	-3.6	104	0.00
59	2,3,4,6-Tetrachlorophenol	0.458	0.461	-0.7	98	-0.08
60	Diethylphthalate	1.650	1.726	-4.6	104	0.00
61	4-Chlorophenyl-phenylether	0.815	0.835	-2.5	103	0.00
62	4-Nitroaniline	0.373	0.406	-8.8	106	0.00
63	Azobenzene	1.493	1.509	-1.1	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	0.147	0.148	-0.7	94	0.00
66 c	n-Nitrosodiphenylamine	0.663	0.705	-6.3	102	0.00
67	4-Bromophenyl-phenylether	0.257	0.274	-6.6	102	0.00
68	Hexachlorobenzene	0.308	0.329	-6.8	103	0.00
69	Atrazine	0.206	0.190	7.8	75	0.00
70 C	Pentachlorophenol	0.171	0.183	-7.0	93	0.00
71	Phenanthrene	1.201	1.260	-4.9	101	0.00
72	Anthracene	1.182	1.254	-6.1	101	0.00
73	Carbazole	1.135	1.205	-6.2	101	0.00
74	Di-n-butylphthalate	1.315	1.450	-10.3	104	0.00
75 C	Fluoranthene	1.459	1.545	-5.9	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77	Benzydine	0.416	0.430	-3.4	85	0.00
78	Pyrene	1.396	1.417	-1.5	104	0.00
79 S	Terphenyl-d14	1.068	1.133	-6.1	107	0.00
80	Butylbenzylphthalate	0.574	0.621	-8.2	108	0.00
81	Benzo(a)anthracene	1.444	1.501	-3.9	107	0.00
82	3,3'-Dichlorobenzidine	0.499	0.537	-7.6	112	0.00
83	Chrysene	1.398	1.464	-4.7	108	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.913	-8.4	109	0.00
85 c	Di-n-octyl phthalate	1.507	1.639	-8.8	110	0.00
86 I	Perylene-d12	1.000	1.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	1.710	1.817	-6.3	106	0.00
88	Benzo(b)fluoranthene	1.370	1.506	-9.9	108	0.00
89	Benzo(k)fluoranthene	1.328	1.432	-7.8	107	0.00
90 C	Benzo(a)pyrene	1.288	1.401	-8.8	108	0.00
91	Dibenzo(a,h)anthracene	1.472	1.557	-5.8	105	0.00
92	Benzo(g,h,i)perylene	1.454	1.511	-3.9	104	0.00

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