

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060321\
 Data File : BP005684.D
 Acq On : 03 Jun 2021 13:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 03 14:32:53 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 16:11:11 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	100	0.00
2	1,4-Dioxane	0.589	0.504	14.4	90	0.00
3	Pyridine	1.457	1.366	6.2	91	0.00
4	n-Nitrosodimethylamine	0.649	0.588	9.4	92	0.00
5 S	2-Fluorophenol	1.286	1.236	3.9	99	0.00
6	Aniline	2.050	1.866	9.0	93	0.00
7 S	Phenol-d6	1.754	1.642	6.4	95	0.00
8	2-Chlorophenol	1.440	1.396	3.1	100	0.00
9	Benzaldehyde	0.759	0.672	11.5	90	0.00
10 C	Phenol	1.790	1.666	6.9	95	0.00
11	bis(2-Chloroethyl)ether	1.382	1.263	8.6	94	0.00
12	1,3-Dichlorobenzene	1.635	1.522	6.9	97	0.00
13 C	1,4-Dichlorobenzene	1.657	1.544	6.8	97	0.00
14	1,2-Dichlorobenzene	1.585	1.467	7.4	96	0.00
15	Benzyl Alcohol	1.258	1.191	5.3	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.582	1.356	14.3	88	0.00
17	2-Methylphenol	1.166	1.103	5.4	96	0.00
18	Hexachloroethane	0.588	0.557	5.3	98	-0.01
19 P	n-Nitroso-di-n-propylamine	1.115	1.014	9.1	92	0.00
20	3+4-Methylphenols	1.553	1.483	4.5	96	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22	Acetophenone	0.533	0.495	7.1	93	0.00
23 S	Nitrobenzene-d5	0.360	0.387	-7.5	103	0.00
24	Nitrobenzene	0.399	0.409	-2.5	99	0.00
25	Isophorone	0.798	0.750	6.0	93	0.00
26 C	2-Nitrophenol	0.128	0.188	-46.9#	134	0.00
27	2,4-Dimethylphenol	0.306	0.294	3.9	95	0.00
28	bis(2-Chloroethoxy)methane	0.430	0.398	7.4	92	0.00
29 C	2,4-Dichlorophenol	0.330	0.346	-4.8	102	0.00
30	1,2,4-Trichlorobenzene	0.390	0.373	4.4	96	0.00
31	Naphthalene	1.191	1.102	7.5	92	0.00
32	Benzoic acid	0.133	0.194	-45.9#	123	0.03
33	4-Chloroaniline	0.496	0.455	8.3	91	0.00
34 C	Hexachlorobutadiene	0.244	0.243	0.4	99	0.00
35	Caprolactam	0.090	0.103	-14.4	104	0.00
36 C	4-Chloro-3-methylphenol	0.347	0.344	0.9	97	0.00
37	2-Methylnaphthalene	0.844	0.780	7.6	92	0.00
38	1-Methylnaphthalene	0.801	0.734	8.4	92	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.667	0.646	3.1	95	0.00
41 P	Hexachlorocyclopentadiene	0.371	0.307	17.3	79	0.00
42 S	2,4,6-Tribromophenol	0.256	0.311	-21.5	115	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.452	-11.6	106	0.00
44	2,4,5-Trichlorophenol	0.438	0.484	-10.5	105	0.01
45 S	2-Fluorobiphenyl	1.511	1.420	6.0	92	0.00
46	1,1'-Biphenyl	1.624	1.505	7.3	91	0.00
47	2-Chloronaphthalene	1.320	1.231	6.7	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.257	0.340	-32.3#	117	0.00
49	Acenaphthylene	2.058	1.926	6.4	92	0.00
50	Dimethylphthalate	1.591	1.498	5.8	93	0.00
51	2,6-Dinitrotoluene	0.297	0.336	-13.1	103	0.00
52 C	Acenaphthene	1.338	1.159	13.4	85	0.00
53	3-Nitroaniline	0.293	0.351	-19.8	104	0.00
54 P	2,4-Dinitrophenol	0.118	0.145	-22.9	116	0.02
55	Dibenzofuran	2.050	1.872	8.7	90	0.00
56 P	4-Nitrophenol	0.241	0.288	-19.5	104	0.02
57	2,4-Dinitrotoluene	0.355	0.455	-28.2#	109	0.01
58	Fluorene	1.639	1.487	9.3	89	0.00
59	2,3,4,6-Tetrachlorophenol	0.379	0.420	-10.8	106	0.00
60	Diethylphthalate	1.596	1.496	6.3	92	0.00
61	4-Chlorophenyl-phenylether	0.819	0.765	6.6	93	0.00
62	4-Nitroaniline	0.307	0.365	-18.9	103	0.00
63	Azobenzene	1.671	1.504	10.0	88	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.116	-22.1	123	0.01
66 c	n-Nitrosodiphenylamine	0.681	0.632	7.2	90	0.00
67	4-Bromophenyl-phenylether	0.241	0.240	0.4	97	0.00
68	Hexachlorobenzene	0.287	0.280	2.4	96	0.00
69	Atrazine	0.195	0.206	-5.6	96	0.00
70 C	Pentachlorophenol	0.144	0.149	-3.5	97	0.01
71	Phenanthrene	1.246	1.125	9.7	89	0.00
72	Anthracene	1.230	1.132	8.0	90	0.00
73	Carbazole	1.211	1.096	9.5	89	0.00
74	Di-n-butylphthalate	1.297	1.283	1.1	95	0.00
75 C	Fluoranthene	1.496	1.387	7.3	91	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77	Benzydine	0.380	0.426	-12.1	84	0.00
78	Pyrene	1.411	1.314	6.9	91	0.01
79 S	Terphenyl-d14	1.066	1.001	6.1	91	0.00
80	Butylbenzylphthalate	0.505	0.557	-10.3	102	0.00
81	Benzo(a)anthracene	1.468	1.355	7.7	89	0.00
82	3,3'-Dichlorobenzidine	0.474	0.492	-3.8	96	0.00
83	Chrysene	1.421	1.297	8.7	88	0.01
84	Bis(2-ethylhexyl)phthalate	0.797	0.822	-3.1	96	0.00
85 c	Di-n-octyl phthalate	1.340	1.469	-9.6	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.01
87	Indeno(1,2,3-cd)pyrene	1.702	1.563	8.2	95	0.02
88	Benzo(b)fluoranthene	1.451	1.296	10.7	94	0.01
89	Benzo(k)fluoranthene	1.375	1.219	11.3	90	0.00
90 C	Benzo(a)pyrene	1.320	1.202	8.9	94	0.01
91	Dibenzo(a,h)anthracene	1.477	1.342	9.1	94	0.02
92	Benzo(g,h,i)perylene	1.424	1.316	7.6	96	0.03

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(#) = Out of Range SPCC's out = 0 CCC's out = 1