

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032421\
 Data File : BP005038.D
 Acq On : 24 Mar 2021 18:05
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 24 18:35:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 10:16:52 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	106	0.01
2	1,4-Dioxane	0.566	0.576	-1.8	116	0.00
3	Pyridine	1.407	1.542	-9.6	110	0.00
4	n-Nitrosodimethylamine	0.503	0.541	-7.6	113	0.00
5 S	2-Fluorophenol	1.300	1.354	-4.2	112	0.00
6	Aniline	2.110	2.189	-3.7	109	0.00
7 S	Phenol-d6	1.862	1.944	-4.4	110	0.01
8	2-Chlorophenol	1.371	1.408	-2.7	108	0.00
9	Benzaldehyde	0.948	0.944	0.4	112	0.00
10 C	Phenol	1.908	1.966	-3.0	109	0.00
11	bis(2-Chloroethyl)ether	1.397	1.447	-3.6	110	0.00
12	1,3-Dichlorobenzene	1.523	1.565	-2.8	109	0.00
13 C	1,4-Dichlorobenzene	1.546	1.599	-3.4	110	0.00
14	1,2-Dichlorobenzene	1.483	1.530	-3.2	111	0.00
15	Benzyl Alcohol	1.436	1.454	-1.3	104	0.00
16	2,2'-oxybis(1-Chloropropane	1.025	1.076	-5.0	110	0.02
17	2-Methylphenol	1.218	1.276	-4.8	110	0.00
18	Hexachloroethane	0.589	0.606	-2.9	111	0.00
19 P	n-Nitroso-di-n-propylamine	1.208	1.218	-0.8	104	0.01
20	3+4-Methylphenols	1.663	1.732	-4.1	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.575	0.581	-1.0	104	0.00
23 S	Nitrobenzene-d5	0.466	0.483	-3.6	106	0.00
24	Nitrobenzene	0.491	0.500	-1.8	106	0.00
25	Isophorone	0.860	0.878	-2.1	104	0.00
26 C	2-Nitrophenol	0.191	0.205	-7.3	109	0.00
27	2,4-Dimethylphenol	0.306	0.318	-3.9	107	0.00
28	bis(2-Chloroethoxy)methane	0.435	0.452	-3.9	104	0.00
29 C	2,4-Dichlorophenol	0.343	0.355	-3.5	104	0.00
30	1,2,4-Trichlorobenzene	0.385	0.396	-2.9	106	0.00
31	Naphthalene	1.130	1.163	-2.9	107	0.00
32	Benzoic acid	0.227	0.238	-4.8	102	0.00
33	4-Chloroaniline	0.457	0.469	-2.6	105	0.00
34 C	Hexachlorobutadiene	0.248	0.258	-4.0	106	0.00
35	Caprolactam	0.112	0.117	-4.5	104	0.01
36 C	4-Chloro-3-methylphenol	0.414	0.429	-3.6	105	0.00
37	2-Methylnaphthalene	0.816	0.822	-0.7	103	0.00
38	1-Methylnaphthalene	0.765	0.779	-1.8	103	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	0.651	0.686	-5.4	104	0.00
41 P	Hexachlorocyclopentadiene	0.354	0.389	-9.9	104	0.00
42 S	2,4,6-Tribromophenol	0.261	0.274	-5.0	103	0.01
43 C	2,4,6-Trichlorophenol	0.450	0.467	-3.8	100	0.00
44	2,4,5-Trichlorophenol	0.488	0.516	-5.7	103	0.01
45 S	2-Fluorobiphenyl	1.478	1.530	-3.5	102	0.00
46	1,1'-Biphenyl	1.525	1.580	-3.6	103	0.01
47	2-Chloronaphthalene	1.242	1.273	-2.5	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.396	0.422	-6.6	101	0.00
49	Acenaphthylene	1.931	1.987	-2.9	101	0.00
50	Dimethylphthalate	1.540	1.558	-1.2	101	0.00
51	2,6-Dinitrotoluene	0.363	0.369	-1.7	99	0.00
52 C	Acenaphthene	1.188	1.223	-2.9	102	0.00
53	3-Nitroaniline	0.334	0.353	-5.7	99	0.00
54 P	2,4-Dinitrophenol	0.220	0.235	-6.8	102	0.00
55	Dibenzofuran	1.948	1.993	-2.3	102	0.00
56 P	4-Nitrophenol	0.274	0.302	-10.2	103	0.00
57	2,4-Dinitrotoluene	0.479	0.510	-6.5	102	0.00
58	Fluorene	1.573	1.613	-2.5	101	0.00
59	2,3,4,6-Tetrachlorophenol	0.450	0.458	-1.8	98	0.00
60	Diethylphthalate	1.507	1.535	-1.9	99	0.00
61	4-Chlorophenyl-phenylether	0.835	0.844	-1.1	102	0.01
62	4-Nitroaniline	0.343	0.375	-9.3	102	0.00
63	Azobenzene	1.722	1.727	-0.3	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.146	0.166	-13.7	102	0.00
66 c	n-Nitrosodiphenylamine	0.643	0.669	-4.0	100	0.00
67	4-Bromophenyl-phenylether	0.232	0.244	-5.2	99	0.00
68	Hexachlorobenzene	0.261	0.271	-3.8	99	0.00
69	Atrazine	0.214	0.232	-8.4	99	0.00
70 C	Pentachlorophenol	0.172	0.186	-8.1	103	0.00
71	Phenanthrene	1.159	1.218	-5.1	100	0.00
72	Anthracene	1.133	1.207	-6.5	102	0.00
73	Carbazole	1.064	1.125	-5.7	101	0.00
74	Di-n-butylphthalate	1.171	1.247	-6.5	99	0.00
75 C	Fluoranthene	1.364	1.423	-4.3	100	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.439	0.562	-28.0#	108	0.00
78	Pyrene	1.374	1.448	-5.4	101	0.00
79 S	Terphenyl-d14	1.099	1.152	-4.8	101	0.00
80	Butylbenzylphthalate	0.510	0.564	-10.6	101	0.00
81	Benzo(a)anthracene	1.359	1.418	-4.3	102	0.00
82	3,3'-Dichlorobenzidine	0.457	0.495	-8.3	101	0.00
83	Chrysene	1.334	1.392	-4.3	102	0.00
84	Bis(2-ethylhexyl)phthalate	0.748	0.819	-9.5	100	0.00
85 c	Di-n-octyl phthalate	1.261	1.372	-8.8	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	1.500	1.588	-5.9	103	0.01
88	Benzo(b)fluoranthene	1.420	1.521	-7.1	104	0.00
89	Benzo(k)fluoranthene	1.361	1.388	-2.0	98	0.00
90 C	Benzo(a)pyrene	1.273	1.330	-4.5	101	0.00
91	Dibenzo(a,h)anthracene	1.297	1.370	-5.6	102	0.00
92	Benzo(g,h,i)perylene	1.251	1.304	-4.2	101	0.01

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