

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041621\
 Data File : BP005310.D
 Acq On : 16 Apr 2021 10:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 16 11:03:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 11:02:58 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	68	0.00
2	1,4-Dioxane	0.834	1.027	-23.1	84	0.00
3	Pyridine	1.986	2.540	-27.9#	89	0.00
4	n-Nitrosodimethylamine	0.572	0.748	-30.8#	90	0.00
5 S	2-Fluorophenol	1.640	1.729	-5.4	70	0.00
6	Aniline	1.800	1.941	-7.8	65	0.00
7 S	Phenol-d6	1.897	2.057	-8.4	69	0.00
8	2-Chlorophenol	1.295	1.441	-11.3	71	0.00
9	Benzaldehyde	1.000	0.990	1.0	63	0.00
10 C	Phenol	1.907	2.120	-11.2	71	0.00
11	bis(2-Chloroethyl)ether	1.387	1.506	-8.6	69	0.00
12	1,3-Dichlorobenzene	1.556	1.656	-6.4	70	0.00
13 C	1,4-Dichlorobenzene	1.527	1.613	-5.6	71	0.00
14	1,2-Dichlorobenzene	1.465	1.533	-4.6	70	0.00
15	Benzyl Alcohol	0.964	0.923	4.3	60	0.00
16	2,2'-oxybis(1-Chloropropane	0.844	0.769	8.9	58	0.00
17	2-Methylphenol	0.944	0.956	-1.3	63	0.00
18	Hexachloroethane	0.640	0.628	1.9	66	0.00
19 P	n-Nitroso-di-n-propylamine	0.987	1.013	-2.6	63	0.00
20	3+4-Methylphenols	1.207	1.181	2.2	60	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	60	0.00
22	Acetophenone	0.783	0.887	-13.3	66	0.00
23 S	Nitrobenzene-d5	0.648	0.714	-10.2	64	0.00
24	Nitrobenzene	0.660	0.724	-9.7	65	0.00
25	Isophorone	0.790	0.867	-9.7	57	0.00
26 C	2-Nitrophenol	0.162	0.187	-15.4	66	0.00
27	2,4-Dimethylphenol	0.273	0.292	-7.0	60	0.00
28	bis(2-Chloroethoxy)methane	0.425	0.446	-4.9	57	0.00
29 C	2,4-Dichlorophenol	0.309	0.349	-12.9	62	0.00
30	1,2,4-Trichlorobenzene	0.405	0.463	-14.3	67	0.00
31	Naphthalene	1.160	1.231	-6.1	61	0.00
32	Benzoic acid	0.161	0.178	-10.6	67	0.00
33	4-Chloroaniline	0.382	0.426	-11.5	60	0.00
34 C	Hexachlorobutadiene	0.325	0.383	-17.8	72	0.00
35	Caprolactam	0.088	0.089	-1.1	58	0.00
36 C	4-Chloro-3-methylphenol	0.358	0.402	-12.3	59	0.00
37	2-Methylnaphthalene	0.712	0.803	-12.8	61	0.00
38	1-Methylnaphthalene	0.689	0.790	-14.7	62	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	0.705	0.717	-1.7	70	0.00
41 P	Hexachlorocyclopentadiene	0.199	0.219	-10.1	71	0.00
42 S	2,4,6-Tribromophenol	0.266	0.350	-31.6#	88	0.00
43 C	2,4,6-Trichlorophenol	0.383	0.380	0.8	66	0.00
44	2,4,5-Trichlorophenol	0.431	0.435	-0.9	67	0.00
45 S	2-Fluorobiphenyl	1.506	1.525	-1.3	69	0.00
46	1,1'-Biphenyl	1.454	1.436	1.2	66	0.00
47	2-Chloronaphthalene	1.193	1.196	-0.3	68	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.324	0.338	-4.3	64	0.00
49	Acenaphthylene	1.766	1.900	-7.6	71	0.00
50	Dimethylphthalate	1.312	1.402	-6.9	69	0.00
51	2,6-Dinitrotoluene	0.330	0.355	-7.6	72	0.00
52 C	Acenaphthene	1.145	1.239	-8.2	73	0.00
53	3-Nitroaniline	0.261	0.290	-11.1	70	0.00
54 P	2,4-Dinitrophenol	0.159	0.181	-13.8	80	0.00
55	Dibenzofuran	2.018	2.260	-12.0	77	0.00
56 P	4-Nitrophenol	0.219	0.235	-7.3	73	0.00
57	2,4-Dinitrotoluene	0.460	0.542	-17.8	77	0.00
58	Fluorene	1.605	1.862	-16.0	78	0.00
59	2,3,4,6-Tetrachlorophenol	0.396	0.479	-21.0	80	0.00
60	Diethylphthalate	1.293	1.547	-19.6	77	0.00
61	4-Chlorophenyl-phenylether	0.842	1.032	-22.6	82	0.00
62	4-Nitroaniline	0.268	0.328	-22.4	79	0.00
63	Azobenzene	1.973	2.400	-21.6	78	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.124	-5.1	82	0.00
66 c	n-Nitrosodiphenylamine	0.590	0.608	-3.1	82	0.00
67	4-Bromophenyl-phenylether	0.219	0.251	-14.6	86	0.00
68	Hexachlorobenzene	0.277	0.299	-7.9	87	0.00
69	Atrazine	0.182	0.205	-12.6	88	0.00
70 C	Pentachlorophenol	0.131	0.146	-11.5	90	0.00
71	Phenanthrene	1.196	1.238	-3.5	85	0.00
72	Anthracene	1.108	1.211	-9.3	85	0.00
73	Carbazole	1.030	1.135	-10.2	86	0.00
74	Di-n-butylphthalate	0.900	0.979	-8.8	81	0.00
75 C	Fluoranthene	1.405	1.536	-9.3	86	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77	Benzydine	0.247	0.267	-8.1	88	0.00
78	Pyrene	1.141	1.163	-1.9	88	0.00
79 S	Terphenyl-d14	1.013	1.053	-3.9	92	0.00
80	Butylbenzylphthalate	0.272	0.255	6.3	84	0.00
81	Benzo(a)anthracene	1.276	1.277	-0.1	93	0.00
82	3,3'-Dichlorobenzidine	0.315	0.322	-2.2	88	0.00
83	Chrysene	1.263	1.245	1.4	90	0.00
84	Bis(2-ethylhexyl)phthalate	0.457	0.413	9.6	82	0.00
85 c	Di-n-octyl phthalate	0.846	0.777	8.2	83	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.495	1.549	-3.6	94	0.00
88	Benzo(b)fluoranthene	1.340	1.389	-3.7	92	0.00
89	Benzo(k)fluoranthene	1.315	1.393	-5.9	93	0.00
90 C	Benzo(a)pyrene	1.229	1.264	-2.8	92	0.00
91	Dibenzo(a,h)anthracene	1.300	1.352	-4.0	94	0.00
92	Benzo(g,h,i)perylene	1.234	1.266	-2.6	93	0.00

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