

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092420\
 Data File : BP003367.D
 Acq On : 24 Sep 2020 12:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 24 12:38:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 12:48:08 2020
 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	138	0.00
2	1,4-Dioxane	0.471	0.508	-7.9	159#	-0.01
3	Pyridine	1.253	1.338	-6.8	153#	-0.01
4	n-Nitrosodimethylamine	0.375	0.379	-1.1	144	-0.01
5 S	2-Fluorophenol	1.145	1.184	-3.4	149	0.00
6	Aniline	1.753	1.741	0.7	142	0.00
7 S	Phenol-d6	1.527	1.533	-0.4	142	0.00
8	2-Chlorophenol	1.276	1.219	4.5	138	-0.01
9	Benzaldehyde	0.851	0.805	5.4	138	0.00
10 C	Phenol	1.458	1.470	-0.8	143	0.00
11	bis(2-Chloroethyl)ether	1.156	1.169	-1.1	144	0.00
12	1,3-Dichlorobenzene	1.525	1.473	3.4	138	-0.01
13 C	1,4-Dichlorobenzene	1.543	1.485	3.8	139	0.00
14	1,2-Dichlorobenzene	1.481	1.379	6.9	135	-0.01
15	Benzyl Alcohol	1.015	1.011	0.4	137	0.00
16	2,2'-oxybis(1-Chloropropane	0.840	0.910	-8.3	156#	-0.01
17	2-Methylphenol	1.054	1.001	5.0	136	0.00
18	Hexachloroethane	0.575	0.563	2.1	141	0.00
19 P	n-Nitroso-di-n-propylamine	0.818	0.790	3.4	137	0.00
20	3+4-Methylphenols	1.403	1.322	5.8	132	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	129	0.00
22	Acetophenone	0.491	0.481	2.0	131	0.00
23 S	Nitrobenzene-d5	0.340	0.352	-3.5	140	0.00
24	Nitrobenzene	0.341	0.353	-3.5	141	0.00
25	Isophorone	0.624	0.615	1.4	133	0.00
26 C	2-Nitrophenol	0.186	0.177	4.8	127	0.00
27	2,4-Dimethylphenol	0.263	0.251	4.6	129	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.420	-1.2	138	0.00
29 C	2,4-Dichlorophenol	0.329	0.301	8.5	124	0.00
30	1,2,4-Trichlorobenzene	0.390	0.357	8.5	125	0.00
31	Naphthalene	1.056	1.002	5.1	130	0.00
32	Benzoic acid	0.159	0.133	16.4	109	0.00
33	4-Chloroaniline	0.449	0.420	6.5	126	0.00
34 C	Hexachlorobutadiene	0.266	0.233	12.4	120	0.00
35	Caprolactam	0.110	0.096	12.7	117	0.00
36 C	4-Chloro-3-methylphenol	0.354	0.316	10.7	120	0.00
37	2-Methylnaphthalene	0.765	0.692	9.5	125	0.00
38	1-Methylnaphthalene	0.727	0.649	10.7	124	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	0.655	0.624	4.7	114	0.00
41 P	Hexachlorocyclopentadiene	0.161	0.160	0.6	114	0.00
42 S	2,4,6-Tribromophenol	0.305	0.242	20.7	92	0.00
43 C	2,4,6-Trichlorophenol	0.423	0.395	6.6	110	0.00
44	2,4,5-Trichlorophenol	0.436	0.400	8.3	107	0.00
45 S	2-Fluorobiphenyl	1.367	1.329	2.8	118	0.00
46	1,1'-Biphenyl	1.492	1.483	0.6	119	0.00
47	2-Chloronaphthalene	1.235	1.213	1.8	117	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.313	0.332	-6.1	122	0.00
49	Acenaphthylene	1.887	1.831	3.0	116	0.00
50	Dimethylphthalate	1.597	1.470	8.0	111	0.00
51	2,6-Dinitrotoluene	0.342	0.320	6.4	111	0.00
52 C	Acenaphthene	1.149	1.100	4.3	115	0.00
53	3-Nitroaniline	0.371	0.364	1.9	114	0.00
54 P	2,4-Dinitrophenol	0.127	0.141	-11.0	119	0.00
55	Dibenzofuran	1.833	1.702	7.1	112	0.00
56 P	4-Nitrophenol	0.227	0.199	12.3	99	0.00
57	2,4-Dinitrotoluene	0.475	0.439	7.6	107	0.00
58	Fluorene	1.448	1.346	7.0	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.409	0.353	13.7	102	0.00
60	Diethylphthalate	1.629	1.498	8.0	111	0.00
61	4-Chlorophenyl-phenylether	0.790	0.708	10.4	110	0.00
62	4-Nitroaniline	0.394	0.386	2.0	112	0.00
63	Azobenzene	1.242	1.274	-2.6	122	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.099	6.6	99	0.00
66 c	n-Nitrosodiphenylamine	0.587	0.571	2.7	109	0.00
67	4-Bromophenyl-phenylether	0.242	0.222	8.3	103	0.00
68	Hexachlorobenzene	0.287	0.253	11.8	99	0.00
69	Atrazine	0.230	0.210	8.7	101	0.00
70 C	Pentachlorophenol	0.104	0.094	9.6	97	0.00
71	Phenanthrene	1.088	1.038	4.6	107	0.00
72	Anthracene	1.072	1.015	5.3	105	0.00
73	Carbazole	1.019	0.962	5.6	105	0.00
74	Di-n-butylphthalate	1.302	1.233	5.3	106	0.00
75 C	Fluoranthene	1.368	1.249	8.7	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77	Benzydine	0.620	0.589	5.0	94	0.00
78	Pyrene	1.247	1.227	1.6	102	0.00
79 S	Terphenyl-d14	0.960	0.901	6.1	100	0.00
80	Butylbenzylphthalate	0.571	0.578	-1.2	105	0.00
81	Benzo(a)anthracene	1.293	1.237	4.3	100	0.00
82	3,3'-Dichlorobenzidine	0.500	0.474	5.2	98	0.00
83	Chrysene	1.242	1.173	5.6	99	0.00
84	Bis(2-ethylhexyl)phthalate	0.803	0.795	1.0	106	0.00
85 c	Di-n-octyl phthalate	1.468	1.442	1.8	102	0.00
86 I	Perylene-d12	1.000	1.000	0.0	100	0.00
87	Indeno(1,2,3-cd)pyrene	1.516	1.446	4.6	100	0.00
88	Benzo(b)fluoranthene	1.263	1.180	6.6	98	0.00
89	Benzo(k)fluoranthene	1.210	1.165	3.7	101	0.00
90 C	Benzo(a)pyrene	1.191	1.132	5.0	100	0.00
91	Dibenzo(a,h)anthracene	1.251	1.189	5.0	100	0.00
92	Benzo(g,h,i)perylene	1.249	1.193	4.5	101	0.00

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