

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100620\
 Data File : BP003540.D
 Acq On : 07 Oct 2020 03:52
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 07 05:41:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 05 14:33:14 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	106	-0.01
2	1,4-Dioxane	0.471	0.479	-1.7	115	-0.01
3	Pyridine	1.253	1.335	-6.5	118	-0.01
4	n-Nitrosodimethylamine	0.375	0.428	-14.1	125	-0.01
5 S	2-Fluorophenol	1.145	1.210	-5.7	117	0.00
6	Aniline	1.753	1.976	-12.7	124	-0.01
7 S	Phenol-d6	1.527	1.732	-13.4	124	0.00
8	2-Chlorophenol	1.276	1.305	-2.3	114	-0.01
9	Benzaldehyde	0.851	0.891	-4.7	118	0.00
10 C	Phenol	1.458	1.659	-13.8	125	-0.01
11	bis(2-Chloroethyl)ether	1.156	1.295	-12.0	123	-0.01
12	1,3-Dichlorobenzene	1.525	1.487	2.5	107	-0.01
13 C	1,4-Dichlorobenzene	1.543	1.511	2.1	109	-0.01
14	1,2-Dichlorobenzene	1.481	1.439	2.8	108	0.00
15	Benzyl Alcohol	1.015	1.207	-18.9	127	-0.01
16	2,2'-oxybis(1-Chloropropane	0.840	1.028	-22.4	136	-0.01
17	2-Methylphenol	1.054	1.141	-8.3	119	0.00
18	Hexachloroethane	0.575	0.582	-1.2	112	-0.01
19 P	n-Nitroso-di-n-propylamine	0.818	0.950	-16.1	127	-0.01
20	3+4-Methylphenols	1.403	1.506	-7.3	116	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	109	-0.01
22	Acetophenone	0.491	0.500	-1.8	115	-0.01
23 S	Nitrobenzene-d5	0.340	0.391	-15.0	132	0.00
24	Nitrobenzene	0.341	0.399	-17.0	135	0.00
25	Isophorone	0.624	0.700	-12.2	128	0.00
26 C	2-Nitrophenol	0.186	0.187	-0.5	114	-0.01
27	2,4-Dimethylphenol	0.263	0.266	-1.1	116	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.449	-8.2	125	-0.01
29 C	2,4-Dichlorophenol	0.329	0.314	4.6	109	-0.01
30	1,2,4-Trichlorobenzene	0.390	0.357	8.5	106	-0.01
31	Naphthalene	1.056	1.039	1.6	114	0.00
32	Benzoic acid	0.159	0.105	34.0#	72	0.01
33	4-Chloroaniline	0.449	0.463	-3.1	117	-0.01
34 C	Hexachlorobutadiene	0.266	0.232	12.8	101	0.00
35	Caprolactam	0.110	0.115	-4.5	118	0.00
36 C	4-Chloro-3-methylphenol	0.354	0.373	-5.4	120	0.00
37	2-Methylnaphthalene	0.765	0.740	3.3	113	-0.01
38	1-Methylnaphthalene	0.727	0.701	3.6	113	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.655	0.612	6.6	102	-0.01
41 P	Hexachlorocyclopentadiene	0.161	0.194	-20.5	127	-0.01
42 S	2,4,6-Tribromophenol	0.305	0.280	8.2	98	0.00
43 C	2,4,6-Trichlorophenol	0.423	0.397	6.1	102	0.00
44	2,4,5-Trichlorophenol	0.436	0.410	6.0	101	-0.01
45 S	2-Fluorobiphenyl	1.367	1.313	4.0	107	-0.01
46	1,1'-Biphenyl	1.492	1.487	0.3	110	-0.01
47	2-Chloronaphthalene	1.235	1.220	1.2	109	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.313	0.406	-29.7#	138	-0.01
49	Acenaphthylene	1.887	1.873	0.7	109	0.00
50	Dimethylphthalate	1.597	1.569	1.8	109	0.00
51	2,6-Dinitrotoluene	0.342	0.343	-0.3	109	0.00
52 C	Acenaphthene	1.149	1.146	0.3	110	0.00
53	3-Nitroaniline	0.371	0.401	-8.1	116	0.00
54 P	2,4-Dinitrophenol	0.127	0.178	-40.2#	138	-0.01
55	Dibenzofuran	1.833	1.757	4.1	107	0.00
56 P	4-Nitrophenol	0.227	0.322	-41.9#	147	-0.02
57	2,4-Dinitrotoluene	0.475	0.484	-1.9	108	0.00
58	Fluorene	1.448	1.405	3.0	109	0.00
59	2,3,4,6-Tetrachlorophenol	0.409	0.381	6.8	101	0.00
60	Diethylphthalate	1.629	1.624	0.3	110	-0.01
61	4-Chlorophenyl-phenylether	0.790	0.736	6.8	105	-0.01
62	4-Nitroaniline	0.394	0.414	-5.1	110	0.00
63	Azobenzene	1.242	1.481	-19.2	131	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.104	1.9	102	-0.01
66 c	n-Nitrosodiphenylamine	0.587	0.576	1.9	108	-0.01
67	4-Bromophenyl-phenylether	0.242	0.224	7.4	101	-0.01
68	Hexachlorobenzene	0.287	0.263	8.4	101	0.00
69	Atrazine	0.230	0.214	7.0	101	0.00
70 C	Pentachlorophenol	0.104	0.121	-16.3	122	0.00
71	Phenanthrene	1.088	1.081	0.6	109	0.00
72	Anthracene	1.072	1.061	1.0	107	-0.01
73	Carbazole	1.019	1.033	-1.4	110	0.00
74	Di-n-butylphthalate	1.302	1.269	2.5	107	-0.01
75 C	Fluoranthene	1.368	1.352	1.2	108	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	-0.01
77	Benzidine	0.620	0.524	15.5	85	0.00
78	Pyrene	1.247	1.276	-2.3	108	0.00
79 S	Terphenyl-d14	0.960	0.899	6.4	101	-0.01
80	Butylbenzylphthalate	0.571	0.594	-4.0	109	0.00
81	Benzo(a)anthracene	1.293	1.263	2.3	103	0.00
82	3,3'-Dichlorobenzidine	0.500	0.501	-0.2	105	-0.01
83	Chrysene	1.242	1.198	3.5	103	-0.01
84	Bis(2-ethylhexyl)phthalate	0.803	0.744	7.3	100	-0.01
85 c	Di-n-octyl phthalate	1.468	1.457	0.7	104	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	111	-0.02
87	Indeno(1,2,3-cd)pyrene	1.516	1.466	3.3	113	-0.01
88	Benzo(b)fluoranthene	1.263	1.236	2.1	114	-0.01
89	Benzo(k)fluoranthene	1.210	1.117	7.7	107	-0.01
90 C	Benzo(a)pyrene	1.191	1.157	2.9	114	-0.01
91	Dibenzo(a,h)anthracene	1.251	1.210	3.3	113	-0.02
92	Benzo(g,h,i)perylene	1.249	1.239	0.8	117	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0