

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092920\
 Data File : BP003397.D
 Acq On : 29 Sep 2020 13:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 29 14:55:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 28 17:55:44 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	156#	0.00
2	1,4-Dioxane	0.471	0.487	-3.4	172#	0.00
3	Pyridine	1.253	1.361	-8.6	176#	0.00
4	n-Nitrosodimethylamine	0.375	0.389	-3.7	167#	0.00
5 S	2-Fluorophenol	1.145	1.173	-2.4	167#	0.00
6	Aniline	1.753	1.866	-6.4	173#	0.00
7 S	Phenol-d6	1.527	1.618	-6.0	170#	0.00
8	2-Chlorophenol	1.276	1.242	2.7	159#	0.00
9	Benzaldehyde	0.851	0.852	-0.1	165#	0.00
10 C	Phenol	1.458	1.546	-6.0	171#	0.00
11	bis(2-Chloroethyl)ether	1.156	1.227	-6.1	172#	0.00
12	1,3-Dichlorobenzene	1.525	1.452	4.8	154#	0.00
13 C	1,4-Dichlorobenzene	1.543	1.461	5.3	155#	0.00
14	1,2-Dichlorobenzene	1.481	1.382	6.7	153#	0.00
15	Benzyl Alcohol	1.015	1.122	-10.5	173#	0.00
16	2,2'-oxybis(1-Chloropropane	0.840	0.973	-15.8	190#	0.00
17	2-Methylphenol	1.054	1.079	-2.4	166#	0.00
18	Hexachloroethane	0.575	0.558	3.0	158#	0.00
19 P	n-Nitroso-di-n-propylamine	0.818	0.866	-5.9	170#	0.00
20	3+4-Methylphenols	1.403	1.447	-3.1	164#	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	159#	0.00
22	Acetophenone	0.491	0.479	2.4	161#	0.00
23 S	Nitrobenzene-d5	0.340	0.352	-3.5	173#	0.00
24	Nitrobenzene	0.341	0.360	-5.6	177#	0.00
25	Isophorone	0.624	0.655	-5.0	174#	0.00
26 C	2-Nitrophenol	0.186	0.181	2.7	160#	0.00
27	2,4-Dimethylphenol	0.263	0.257	2.3	163#	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.433	-4.3	175#	0.00
29 C	2,4-Dichlorophenol	0.329	0.304	7.6	154#	0.00
30	1,2,4-Trichlorobenzene	0.390	0.347	11.0	150	0.00
31	Naphthalene	1.056	1.001	5.2	160#	0.00
32	Benzoic acid	0.159	0.161	-1.3	162#	0.00
33	4-Chloroaniline	0.449	0.438	2.4	161#	0.00
34 C	Hexachlorobutadiene	0.266	0.226	15.0	143	0.00
35	Caprolactam	0.110	0.109	0.9	163#	0.00
36 C	4-Chloro-3-methylphenol	0.354	0.345	2.5	162#	0.00
37	2-Methylnaphthalene	0.765	0.705	7.8	156#	0.00
38	1-Methylnaphthalene	0.727	0.668	8.1	157#	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	150	0.00
40	1,2,4,5-Tetrachlorobenzene	0.655	0.597	8.9	143	0.00
41 P	Hexachlorocyclopentadiene	0.161	0.131	18.6	123	0.00
42 S	2,4,6-Tribromophenol	0.305	0.254	16.7	128	0.00
43 C	2,4,6-Trichlorophenol	0.423	0.397	6.1	146	0.00
44	2,4,5-Trichlorophenol	0.436	0.411	5.7	145	-0.01
45 S	2-Fluorobiphenyl	1.367	1.264	7.5	148	0.00
46	1,1'-Biphenyl	1.492	1.434	3.9	153#	0.00
47	2-Chloronaphthalene	1.235	1.183	4.2	151#	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.313	0.355	-13.4	173#	0.00
49	Acenaphthylene	1.887	1.821	3.5	152#	0.00
50	Dimethylphthalate	1.597	1.511	5.4	151#	0.00
51	2,6-Dinitrotoluene	0.342	0.331	3.2	152#	0.00
52 C	Acenaphthene	1.149	1.085	5.6	150#	0.00
53	3-Nitroaniline	0.371	0.375	-1.1	155#	0.00
54 P	2,4-Dinitrophenol	0.127	0.124	2.4	138	0.00
55	Dibenzofuran	1.833	1.685	8.1	147	0.00
56 P	4-Nitrophenol	0.227	0.210	7.5	138	0.00
57	2,4-Dinitrotoluene	0.475	0.451	5.1	145	0.00
58	Fluorene	1.448	1.323	8.6	147	0.00
59	2,3,4,6-Tetrachlorophenol	0.409	0.362	11.5	138	0.00
60	Diethylphthalate	1.629	1.550	4.8	151#	0.00
61	4-Chlorophenyl-phenylether	0.790	0.699	11.5	144	0.00
62	4-Nitroaniline	0.394	0.406	-3.0	155#	0.00
63	Azobenzene	1.242	1.326	-6.8	168#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	145	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.100	5.7	138	0.00
66 c	n-Nitrosodiphenylamine	0.587	0.559	4.8	147	0.00
67	4-Bromophenyl-phenylether	0.242	0.217	10.3	138	0.00
68	Hexachlorobenzene	0.287	0.250	12.9	135	0.00
69	Atrazine	0.230	0.206	10.4	137	0.00
70 C	Pentachlorophenol	0.104	0.086	17.3	122	-0.01
71	Phenanthrene	1.088	1.015	6.7	144	-0.01
72	Anthracene	1.072	1.002	6.5	143	0.00
73	Carbazole	1.019	0.956	6.2	143	0.00
74	Di-n-butylphthalate	1.302	1.231	5.5	146	-0.01
75 C	Fluoranthene	1.368	1.238	9.5	139	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	132	-0.01
77	Benzidine	0.620	0.546	11.9	117	0.00
78	Pyrene	1.247	1.228	1.5	137	0.00
79 S	Terphenyl-d14	0.960	0.884	7.9	131	-0.01
80	Butylbenzylphthalate	0.571	0.581	-1.8	141	0.00
81	Benzo(a)anthracene	1.293	1.223	5.4	132	0.00
82	3,3'-Dichlorobenzidine	0.500	0.470	6.0	130	-0.01
83	Chrysene	1.242	1.171	5.7	133	0.00
84	Bis(2-ethylhexyl)phthalate	0.803	0.787	2.0	140	0.00
85 c	Di-n-octyl phthalate	1.468	1.450	1.2	137	0.00
86 I	Perylene-d12	1.000	1.000	0.0	133	-0.01
87	Indeno(1,2,3-cd)pyrene	1.516	1.406	7.3	130	-0.01
88	Benzo(b)fluoranthene	1.263	1.208	4.4	134	-0.01
89	Benzo(k)fluoranthene	1.210	1.125	7.0	129	0.00
90 C	Benzo(a)pyrene	1.191	1.124	5.6	132	-0.01
91	Dibenzo(a,h)anthracene	1.251	1.153	7.8	129	-0.01
92	Benzo(g,h,i)perylene	1.249	1.157	7.4	131	-0.02

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