

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100920\
 Data File : BP003604.D
 Acq On : 09 Oct 2020 21:12
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 10 00:12:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 08 15:55:58 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	65	0.00
2	1,4-Dioxane	0.471	0.428	9.1	63	0.00
3	Pyridine	1.253	1.203	4.0	65	0.00
4	n-Nitrosodimethylamine	0.375	0.445	-18.7	80	0.00
5 S	2-Fluorophenol	1.145	1.152	-0.6	68	0.00
6	Aniline	1.753	1.626	7.2	63	0.00
7 S	Phenol-d6	1.527	1.483	2.9	65	0.00
8	2-Chlorophenol	1.276	1.237	3.1	66	0.00
9	Benzaldehyde	0.851	0.747	12.2	61	0.00
10 C	Phenol	1.458	1.385	5.0	64	0.00
11	bis(2-Chloroethyl)ether	1.156	1.058	8.5	62	0.00
12	1,3-Dichlorobenzene	1.525	1.502	1.5	67	0.00
13 C	1,4-Dichlorobenzene	1.543	1.517	1.7	67	0.00
14	1,2-Dichlorobenzene	1.481	1.446	2.4	67	0.00
15	Benzyl Alcohol	1.015	1.046	-3.1	67	0.00
16	2,2'-oxybis(1-Chloropropane	0.840	0.735	12.5	60	0.00
17	2-Methylphenol	1.054	0.989	6.2	63	0.00
18	Hexachloroethane	0.575	0.571	0.7	68	0.00
19 P	n-Nitroso-di-n-propylamine	0.818	0.811	0.9	66	0.00
20	3+4-Methylphenols	1.403	1.320	5.9	62	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	60	0.00
22	Acetophenone	0.491	0.503	-2.4	64	0.00
23 S	Nitrobenzene-d5	0.340	0.366	-7.6	68	0.00
24	Nitrobenzene	0.341	0.365	-7.0	68	0.00
25	Isophorone	0.624	0.625	-0.2	63	0.00
26 C	2-Nitrophenol	0.186	0.189	-1.6	63	0.00
27	2,4-Dimethylphenol	0.263	0.257	2.3	61	0.00
28	bis(2-Chloroethoxy)methane	0.415	0.393	5.3	60	0.00
29 C	2,4-Dichlorophenol	0.329	0.327	0.6	63	0.00
30	1,2,4-Trichlorobenzene	0.390	0.405	-3.8	66	0.00
31	Naphthalene	1.056	1.049	0.7	63	0.00
32	Benzoic acid	0.159	0.093	41.5#	35#	0.00
33	4-Chloroaniline	0.449	0.437	2.7	61	0.00
34 C	Hexachlorobutadiene	0.266	0.288	-8.3	69	0.00
35	Caprolactam	0.110	0.099	10.0	56	0.00
36 C	4-Chloro-3-methylphenol	0.354	0.348	1.7	62	0.00
37	2-Methylnaphthalene	0.765	0.746	2.5	62	0.00
38	1-Methylnaphthalene	0.727	0.707	2.8	63	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	58	0.00
40	1,2,4,5-Tetrachlorobenzene	0.655	0.698	-6.6	65	0.00
41 P	Hexachlorocyclopentadiene	0.161	0.144	10.6	53	0.00
42 S	2,4,6-Tribromophenol	0.305	0.350	-14.8	68	0.00
43 C	2,4,6-Trichlorophenol	0.423	0.432	-2.1	61	0.00
44	2,4,5-Trichlorophenol	0.436	0.436	0.0	60	0.00
45 S	2-Fluorobiphenyl	1.367	1.458	-6.7	66	0.00
46	1,1'-Biphenyl	1.492	1.524	-2.1	63	0.00
47	2-Chloronaphthalene	1.235	1.260	-2.0	62	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.313	0.361	-15.3	68	0.00
49	Acenaphthylene	1.887	1.869	1.0	60	0.00
50	Dimethylphthalate	1.597	1.595	0.1	61	0.00
51	2,6-Dinitrotoluene	0.342	0.341	0.3	60	0.00
52 C	Acenaphthene	1.149	1.146	0.3	61	0.00
53	3-Nitroaniline	0.371	0.359	3.2	57	0.00
54 P	2,4-Dinitrophenol	0.127	0.101	20.5	43#	0.00
55	Dibenzofuran	1.833	1.831	0.1	62	0.00
56 P	4-Nitrophenol	0.227	0.226	0.4	57	0.00
57	2,4-Dinitrotoluene	0.475	0.489	-2.9	61	0.00
58	Fluorene	1.448	1.495	-3.2	64	0.00
59	2,3,4,6-Tetrachlorophenol	0.409	0.420	-2.7	62	0.00
60	Diethylphthalate	1.629	1.629	0.0	61	0.00
61	4-Chlorophenyl-phenylether	0.790	0.838	-6.1	66	0.00
62	4-Nitroaniline	0.394	0.351	10.9	52	0.00
63	Azobenzene	1.242	1.285	-3.5	63	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	57	0.00
65	4,6-Dinitro-2-methylphenol	0.106	0.068	35.8#	37#	0.00
66 c	n-Nitrosodiphenylamine	0.587	0.593	-1.0	61	0.00
67	4-Bromophenyl-phenylether	0.242	0.258	-6.6	64	0.00
68	Hexachlorobenzene	0.287	0.317	-10.5	67	0.00
69	Atrazine	0.230	0.231	-0.4	60	0.00
70 C	Pentachlorophenol	0.104	0.164	-57.7#	91	0.00
71	Phenanthrene	1.088	1.091	-0.3	60	0.00
72	Anthracene	1.072	1.076	-0.4	60	0.00
73	Carbazole	1.019	0.984	3.4	57	0.00
74	Di-n-butylphthalate	1.302	1.270	2.5	59	0.00
75 C	Fluoranthene	1.368	1.357	0.8	59	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	58	0.00
77	Benzydine	0.620	0.322	48.1#	30#	-0.01
78	Pyrene	1.247	1.199	3.8	59	0.00
79 S	Terphenyl-d14	0.960	1.004	-4.6	66	0.00
80	Butylbenzylphthalate	0.571	0.526	7.9	56	0.00
81	Benzo(a)anthracene	1.293	1.267	2.0	60	0.00
82	3,3'-Dichlorobenzidine	0.500	0.469	6.2	57	0.00
83	Chrysene	1.242	1.207	2.8	60	0.00
84	Bis(2-ethylhexyl)phthalate	0.803	0.757	5.7	60	0.00
85 c	Di-n-octyl phthalate	1.468	1.329	9.5	55	0.00
86 I	Perylene-d12	1.000	1.000	0.0	58	0.00
87	Indeno(1,2,3-cd)pyrene	1.516	1.561	-3.0	63	0.00
88	Benzo(b)fluoranthene	1.263	1.256	0.6	61	0.00
89	Benzo(k)fluoranthene	1.210	1.204	0.5	60	0.00
90 C	Benzo(a)pyrene	1.191	1.165	2.2	60	0.00
91	Dibenzo(a,h)anthracene	1.251	1.297	-3.7	63	0.00
92	Benzo(g,h,i)perylene	1.249	1.260	-0.9	62	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1