

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060721\
 Data File : BP005757.D
 Acq On : 08 Jun 2021 01:14
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 03:23:13 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 07 12:13:53 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	77	0.00
2	1,4-Dioxane	0.589	0.531	9.8	73	0.00
3	Pyridine	1.457	1.418	2.7	73	0.00
4	n-Nitrosodimethylamine	0.649	0.635	2.2	77	0.00
5 S	2-Fluorophenol	1.286	1.261	1.9	78	0.00
6	Aniline	2.050	1.768	13.8	68	0.00
7 S	Phenol-d6	1.754	1.587	9.5	71	0.00
8	2-Chlorophenol	1.440	1.386	3.8	77	0.00
9	Benzaldehyde	0.759	0.710	6.5	74	0.00
10 C	Phenol	1.790	1.587	11.3	70	0.00
11	bis(2-Chloroethyl)ether	1.382	1.176	14.9	68	0.00
12	1,3-Dichlorobenzene	1.635	1.504	8.0	74	0.00
13 C	1,4-Dichlorobenzene	1.657	1.532	7.5	74	0.00
14	1,2-Dichlorobenzene	1.585	1.486	6.2	75	0.00
15	Benzyl Alcohol	1.258	1.235	1.8	76	0.00
16	2,2'-oxybis(1-Chloropropane	1.582	1.141	27.9#	57	0.00
17	2-Methylphenol	1.166	1.118	4.1	75	0.00
18	Hexachloroethane	0.588	0.558	5.1	76	0.00
19 P	n-Nitroso-di-n-propylamine	1.115	1.002	10.1	70	0.00
20	3+4-Methylphenols	1.553	1.534	1.2	77	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	80	-0.01
22	Acetophenone	0.533	0.478	10.3	74	0.00
23 S	Nitrobenzene-d5	0.360	0.376	-4.4	83	0.00
24	Nitrobenzene	0.399	0.390	2.3	78	-0.01
25	Isophorone	0.798	0.712	10.8	73	0.00
26 C	2-Nitrophenol	0.128	0.197	-53.9#	115	0.00
27	2,4-Dimethylphenol	0.306	0.291	4.9	77	0.00
28	bis(2-Chloroethoxy)methane	0.430	0.388	9.8	74	0.00
29 C	2,4-Dichlorophenol	0.330	0.363	-10.0	88	0.00
30	1,2,4-Trichlorobenzene	0.390	0.390	0.0	82	-0.01
31	Naphthalene	1.191	1.103	7.4	76	0.00
32	Benzoic acid	0.133	0.106	20.3	56	-0.02
33	4-Chloroaniline	0.496	0.473	4.6	78	-0.01
34 C	Hexachlorobutadiene	0.244	0.254	-4.1	86	0.00
35	Caprolactam	0.090	0.115	-27.8#	95	0.00
36 C	4-Chloro-3-methylphenol	0.347	0.379	-9.2	88	-0.01
37	2-Methylnaphthalene	0.844	0.740	12.3	72	0.00
38	1-Methylnaphthalene	0.801	0.711	11.2	73	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	86	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.667	0.598	10.3	79	-0.01
41 P	Hexachlorocyclopentadiene	0.371	0.268	27.8#	62	-0.01
42 S	2,4,6-Tribromophenol	0.256	0.334	-30.5#	111	-0.01
43 C	2,4,6-Trichlorophenol	0.405	0.436	-7.7	92	0.00
44	2,4,5-Trichlorophenol	0.438	0.465	-6.2	90	-0.01
45 S	2-Fluorobiphenyl	1.511	1.295	14.3	75	0.00
46	1,1'-Biphenyl	1.624	1.387	14.6	75	0.00
47	2-Chloronaphthalene	1.320	1.149	13.0	77	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.257	0.340	-32.3#	105	0.00
49	Acenaphthylene	2.058	1.910	7.2	81	-0.01
50	Dimethylphthalate	1.591	1.503	5.5	83	0.00
51	2,6-Dinitrotoluene	0.297	0.358	-20.5	98	0.00
52 C	Acenaphthene	1.338	1.145	14.4	75	-0.01
53	3-Nitroaniline	0.293	0.378	-29.0#	101	0.00
54 P	2,4-Dinitrophenol	0.118	0.044#	62.7#	32#	-0.01
55	Dibenzofuran	2.050	1.891	7.8	82	0.00
56 P	4-Nitrophenol	0.241	0.305	-26.6#	99	0.00
57	2,4-Dinitrotoluene	0.355	0.507	-42.8#	108	-0.01
58	Fluorene	1.639	1.459	11.0	79	-0.01
59	2,3,4,6-Tetrachlorophenol	0.379	0.449	-18.5	102	-0.01
60	Diethylphthalate	1.596	1.565	1.9	86	0.00
61	4-Chlorophenyl-phenylether	0.819	0.734	10.4	80	-0.01
62	4-Nitroaniline	0.307	0.409	-33.2#	104	0.00
63	Azobenzene	1.671	1.482	11.3	77	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65	4,6-Dinitro-2-methylphenol	0.095	0.064	32.6#	61	-0.01
66 c	n-Nitrosodiphenylamine	0.681	0.660	3.1	84	0.00
67	4-Bromophenyl-phenylether	0.241	0.231	4.1	84	-0.01
68	Hexachlorobenzene	0.287	0.277	3.5	85	-0.01
69	Atrazine	0.195	0.209	-7.2	87	0.00
70 C	Pentachlorophenol	0.144	0.154	-6.9	90	-0.01
71	Phenanthrene	1.246	1.094	12.2	77	-0.01
72	Anthracene	1.230	1.090	11.4	77	-0.01
73	Carbazole	1.211	1.076	11.1	78	0.00
74	Di-n-butylphthalate	1.297	1.206	7.0	80	-0.01
75 C	Fluoranthene	1.496	1.388	7.2	82	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	87	-0.01
77	Benzidine	0.380	0.436	-14.7	80	-0.01
78	Pyrene	1.411	1.255	11.1	81	-0.01
79 S	Terphenyl-d14	1.066	0.939	11.9	79	0.00
80	Butylbenzylphthalate	0.505	0.535	-5.9	91	-0.01
81	Benzo(a)anthracene	1.468	1.338	8.9	81	-0.01
82	3,3'-Dichlorobenzidine	0.474	0.494	-4.2	89	-0.01
83	Chrysene	1.421	1.291	9.1	82	-0.01
84	Bis(2-ethylhexyl)phthalate	0.797	0.746	6.4	81	-0.01
85 c	Di-n-octyl phthalate	1.340	1.397	-4.3	90	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	95	-0.02
87	Indeno(1,2,3-cd)pyrene	1.702	1.433	15.8	81	-0.04
88	Benzo(b)fluoranthene	1.451	1.281	11.7	87	-0.02
89	Benzo(k)fluoranthene	1.375	1.228	10.7	85	-0.02
90 C	Benzo(a)pyrene	1.320	1.199	9.2	88	-0.02
91	Dibenzo(a,h)anthracene	1.477	1.244	15.8	81	-0.03
92	Benzo(g,h,i)perylene	1.424	1.182	17.0	81	-0.04

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(#) = Out of Range

SPCC's out = 1 CCC's out = 1