

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092521\
 Data File : BP007182.D
 Acq On : 25 Sep 2021 12:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 26 02:12:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 23 11:17:25 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	76	-0.01
2	1,4-Dioxane	0.483	0.441	8.7	72	-0.01
3	Pyridine	1.322	1.221	7.6	71	-0.01
4	n-Nitrosodimethylamine	0.453	0.424	6.4	72	-0.01
5 S	2-Fluorophenol	1.195	1.128	5.6	74	0.00
6	Aniline	1.800	1.675	6.9	71	-0.01
7 S	Phenol-d6	1.633	1.526	6.6	71	-0.01
8	2-Chlorophenol	1.299	1.238	4.7	74	-0.01
9	Benzaldehyde	0.920	0.837	9.0	69	-0.01
10 C	Phenol	1.574	1.453	7.7	71	0.00
11	bis(2-Chloroethyl)ether	1.243	1.131	9.0	70	-0.01
12	1,3-Dichlorobenzene	1.465	1.402	4.3	75	-0.01
13 C	1,4-Dichlorobenzene	1.493	1.436	3.8	75	-0.01
14	1,2-Dichlorobenzene	1.447	1.385	4.3	75	-0.01
15	Benzyl Alcohol	1.046	1.020	2.5	74	0.00
16	2,2'-oxybis(1-Chloropropane	1.423	1.279	10.1	70	0.00
17	2-Methylphenol	1.061	1.012	4.6	73	-0.01
18	Hexachloroethane	0.501	0.487	2.8	76	-0.02
19 P	n-Nitroso-di-n-propylamine	0.888	0.819	7.8	71	-0.01
20	3+4-Methylphenols	1.468	1.391	5.2	72	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	73	-0.01
22	Acetophenone	0.482	0.462	4.1	71	-0.01
23 S	Nitrobenzene-d5	0.343	0.335	2.3	72	-0.01
24	Nitrobenzene	0.327	0.318	2.8	71	-0.01
25	Isophorone	0.599	0.581	3.0	71	-0.01
26 C	2-Nitrophenol	0.171	0.181	-5.8	77	-0.01
27	2,4-Dimethylphenol	0.269	0.262	2.6	71	0.00
28	bis(2-Chloroethoxy)methane	0.422	0.394	6.6	69	-0.01
29 C	2,4-Dichlorophenol	0.314	0.318	-1.3	74	-0.01
30	1,2,4-Trichlorobenzene	0.357	0.359	-0.6	75	-0.01
31	Naphthalene	1.021	0.992	2.8	72	-0.01
32	Benzoic acid	0.207	0.219	-5.8	74	0.00
33	4-Chloroaniline	0.422	0.416	1.4	72	-0.01
34 C	Hexachlorobutadiene	0.214	0.225	-5.1	79	-0.02
35	Caprolactam	0.096	0.104	-8.3	76	0.00
36 C	4-Chloro-3-methylphenol	0.319	0.319	0.0	74	0.00
37	2-Methylnaphthalene	0.715	0.694	2.9	73	0.00
38	1-Methylnaphthalene	0.698	0.676	3.2	72	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	74	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.612	0.616	-0.7	76	-0.01
41 P	Hexachlorocyclopentadiene	0.339	0.318	6.2	69	0.00
42 S	2,4,6-Tribromophenol	0.259	0.289	-11.6	83	-0.01
43 C	2,4,6-Trichlorophenol	0.418	0.428	-2.4	76	-0.01
44	2,4,5-Trichlorophenol	0.450	0.451	-0.2	74	0.00
45 S	2-Fluorobiphenyl	1.396	1.350	3.3	74	0.00
46	1,1'-Biphenyl	1.488	1.421	4.5	73	-0.01
47	2-Chloronaphthalene	1.152	1.113	3.4	74	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.281	0.288	-2.5	75	0.00
49	Acenaphthylene	1.775	1.742	1.9	73	0.00
50	Dimethylphthalate	1.438	1.412	1.8	75	0.00
51	2,6-Dinitrotoluene	0.294	0.303	-3.1	76	-0.01
52 C	Acenaphthene	1.075	1.029	4.3	72	0.00
53	3-Nitroaniline	0.318	0.330	-3.8	75	0.00
54 P	2,4-Dinitrophenol	0.169	0.184	-8.9	76	0.00
55	Dibenzofuran	1.794	1.734	3.3	74	0.00
56 P	4-Nitrophenol	0.258	0.272	-5.4	73	0.00
57	2,4-Dinitrotoluene	0.388	0.415	-7.0	78	0.00
58	Fluorene	1.386	1.346	2.9	74	-0.01
59	2,3,4,6-Tetrachlorophenol	0.395	0.409	-3.5	78	0.00
60	Diethylphthalate	1.394	1.383	0.8	75	0.00
61	4-Chlorophenyl-phenylether	0.732	0.723	1.2	75	-0.01
62	4-Nitroaniline	0.320	0.341	-6.6	76	0.00
63	Azobenzene	1.208	1.161	3.9	72	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	0.120	0.132	-10.0	79	0.00
66 c	n-Nitrosodiphenylamine	0.595	0.573	3.7	75	0.00
67	4-Bromophenyl-phenylether	0.219	0.219	0.0	78	-0.01
68	Hexachlorobenzene	0.242	0.248	-2.5	80	0.00
69	Atrazine	0.210	0.214	-1.9	77	-0.01
70 C	Pentachlorophenol	0.150	0.152	-1.3	76	0.00
71	Phenanthrene	1.072	1.039	3.1	76	0.00
72	Anthracene	1.049	1.031	1.7	76	-0.01
73	Carbazole	1.028	1.016	1.2	75	-0.01
74	Di-n-butylphthalate	1.139	1.144	-0.4	76	0.00
75 C	Fluoranthene	1.236	1.242	-0.5	78	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77	Benzidine	0.615	0.565	8.1	72	-0.01
78	Pyrene	1.312	1.264	3.7	77	0.00
79 S	Terphenyl-d14	1.044	1.012	3.1	77	-0.01
80	Butylbenzylphthalate	0.525	0.532	-1.3	79	-0.01
81	Benzo(a)anthracene	1.298	1.251	3.6	77	-0.01
82	3,3'-Dichlorobenzidine	0.446	0.456	-2.2	79	0.00
83	Chrysene	1.241	1.187	4.4	76	-0.01
84	Bis(2-ethylhexyl)phthalate	0.755	0.740	2.0	76	-0.01
85 c	Di-n-octyl phthalate	1.286	1.286	0.0	78	-0.01
86 I	Perylene-d12	1.000	1.000	0.0	81	-0.01
87	Indeno(1,2,3-cd)pyrene	1.437	1.406	2.2	81	-0.02
88	Benzo(b)fluoranthene	1.195	1.144	4.3	78	-0.01
89	Benzo(k)fluoranthene	1.210	1.127	6.9	78	-0.02
90 C	Benzo(a)pyrene	1.015	0.984	3.1	80	-0.02
91	Dibenzo(a,h)anthracene	1.205	1.171	2.8	80	-0.02
92	Benzo(g,h,i)perylene	1.175	1.160	1.3	82	-0.01

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