

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120721\
 Data File : BP008243.D
 Acq On : 07 Dec 2021 10:02
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 08 01:06:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 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	64	-0.01
2	1,4-Dioxane	0.580	0.548	5.5	66	0.00
3	Pyridine	1.547	1.598	-3.3	71	-0.01
4	n-Nitrosodimethylamine	0.645	0.660	-2.3	69	0.00
5 S	2-Fluorophenol	1.242	1.265	-1.9	69	0.00
6	Aniline	1.966	2.013	-2.4	70	-0.01
7 S	Phenol-d6	1.677	1.718	-2.4	70	-0.01
8	2-Chlorophenol	1.272	1.299	-2.1	70	-0.01
9	Benzaldehyde	1.114	0.983	11.8	68	-0.01
10 C	Phenol	1.723	1.740	-1.0	69	0.00
11	bis(2-Chloroethyl)ether	1.377	1.379	-0.1	69	-0.01
12	1,3-Dichlorobenzene	1.468	1.463	0.3	68	-0.01
13 C	1,4-Dichlorobenzene	1.488	1.485	0.2	68	-0.01
14	1,2-Dichlorobenzene	1.480	1.451	2.0	70	-0.01
15	Benzyl Alcohol	1.329	1.399	-5.3	73	0.00
16	2,2'-oxybis(1-Chloropropane	2.078	1.985	4.5	67	0.00
17	2-Methylphenol	1.121	1.147	-2.3	71	-0.01
18	Hexachloroethane	0.553	0.553	0.0	68	-0.02
19 P	n-Nitroso-di-n-propylamine	1.160	1.150	0.9	73	-0.02
20	3+4-Methylphenols	1.547	1.575	-1.8	71	-0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	66	-0.01
22	Acetophenone	0.547	0.560	-2.4	72	-0.01
23 S	Nitrobenzene-d5	0.440	0.457	-3.9	72	-0.01
24	Nitrobenzene	0.427	0.434	-1.6	71	-0.01
25	Isophorone	0.769	0.781	-1.6	73	-0.01
26 C	2-Nitrophenol	0.184	0.195	-6.0	72	-0.01
27	2,4-Dimethylphenol	0.275	0.277	-0.7	71	-0.01
28	bis(2-Chloroethoxy)methane	0.490	0.479	2.2	70	0.00
29 C	2,4-Dichlorophenol	0.329	0.343	-4.3	72	0.00
30	1,2,4-Trichlorobenzene	0.382	0.395	-3.4	72	-0.01
31	Naphthalene	1.025	1.024	0.1	71	-0.01
32	Benzoic acid	0.225	0.217	3.6	66	-0.02
33	4-Chloroaniline	0.425	0.429	-0.9	73	-0.01
34 C	Hexachlorobutadiene	0.261	0.279	-6.9	75	-0.01
35	Caprolactam	0.073	0.075	-2.7	75	-0.01
36 C	4-Chloro-3-methylphenol	0.376	0.386	-2.7	74	0.00
37	2-Methylnaphthalene	0.725	0.702	3.2	70	-0.01
38	1-Methylnaphthalene	0.705	0.690	2.1	71	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	66	0.00
40	1,2,4,5-Tetrachlorobenzene	0.650	0.694	-6.8	73	-0.01
41 P	Hexachlorocyclopentadiene	0.250	0.235	6.0	60	0.00
42 S	2,4,6-Tribromophenol	0.256	0.284	-10.9	79	-0.01
43 C	2,4,6-Trichlorophenol	0.440	0.455	-3.4	71	-0.01
44	2,4,5-Trichlorophenol	0.472	0.474	-0.4	69	0.00
45 S	2-Fluorobiphenyl	1.377	1.421	-3.2	73	-0.01
46	1,1'-Biphenyl	1.451	1.454	-0.2	70	-0.01
47	2-Chloronaphthalene	1.146	1.160	-1.2	71	-0.01

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48	2-Nitroaniline	0.395	0.427	-8.1	74	-0.01
49	Acenaphthylene	1.768	1.768	0.0	70	-0.01
50	Dimethylphthalate	1.502	1.514	-0.8	72	-0.01
51	2,6-Dinitrotoluene	0.312	0.321	-2.9	72	-0.01
52 C	Acenaphthene	1.054	1.049	0.5	71	-0.01
53	3-Nitroaniline	0.316	0.328	-3.8	72	0.00
54 P	2,4-Dinitrophenol	0.184	0.188	-2.2	65	0.00
55	Dibenzofuran	1.800	1.784	0.9	70	-0.01
56 P	4-Nitrophenol	0.242	0.228	5.8	63	0.00
57	2,4-Dinitrotoluene	0.428	0.444	-3.7	72	0.00
58	Fluorene	1.463	1.387	5.2	73	-0.01
59	2,3,4,6-Tetrachlorophenol	0.419	0.426	-1.7	72	0.00
60	Diethylphthalate	1.490	1.497	-0.5	72	-0.01
61	4-Chlorophenyl-phenylether	0.802	0.765	4.6	74	-0.01
62	4-Nitroaniline	0.328	0.347	-5.8	72	0.00
63	Azobenzene	1.524	1.527	-0.2	70	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	66	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.138	-5.3	70	0.00
66 c	n-Nitrosodiphenylamine	0.579	0.574	0.9	71	-0.01
67	4-Bromophenyl-phenylether	0.222	0.232	-4.5	74	0.00
68	Hexachlorobenzene	0.238	0.253	-6.3	76	0.00
69	Atrazine	0.150	0.149	0.7	72	0.00
70 C	Pentachlorophenol	0.141	0.122	13.5	58	0.00
71	Phenanthrene	1.056	1.037	1.8	70	0.00
72	Anthracene	1.048	1.040	0.8	71	0.00
73	Carbazole	1.023	1.007	1.6	70	0.00
74	Di-n-butylphthalate	1.281	1.202	6.2	69	0.00
75 C	Fluoranthene	1.423	1.303	8.4	71	-0.01
76 I	Chrysene-d12	1.000	1.000	0.0	67	0.00
77	Benzidine	0.274	0.332	-21.2	72	-0.01
78	Pyrene	1.446	1.275	11.8	70	-0.01
79 S	Terphenyl-d14	0.957	1.038	-8.5	76	0.00
80	Butylbenzylphthalate	0.570	0.548	3.9	68	-0.01
81	Benzo(a)anthracene	1.326	1.307	1.4	71	0.00
82	3,3'-Dichlorobenzidine	0.625	0.596	4.6	71	0.00
83	Chrysene	1.261	1.254	0.6	72	0.00
84	Bis(2-ethylhexyl)phthalate	0.865	0.755	12.7	69	0.00
85 c	Di-n-octyl phthalate	1.469	1.366	7.0	66	0.00
86 I	Perylene-d12	1.000	1.000	0.0	67	-0.01
87	Indeno(1,2,3-cd)pyrene	1.455	1.503	-3.3	74	-0.01
88	Benzo(b)fluoranthene	1.206	1.224	-1.5	73	0.00
89	Benzo(k)fluoranthene	1.180	1.159	1.8	69	0.00
90 C	Benzo(a)pyrene	1.030	1.036	-0.6	72	0.00
91	Dibenzo(a,h)anthracene	1.208	1.253	-3.7	74	0.00
92	Benzo(g,h,i)perylene	1.219	1.231	-1.0	72	-0.02

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(#) = Out of Range

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