

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121721\
 Data File : BP008467.D
 Acq On : 17 Dec 2021 12:30
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 18 06:13:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 17:59:47 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	93	0.00
2	1,4-Dioxane	0.541	0.569	-5.2	100	0.00
3	Pyridine	1.527	1.533	-0.4	92	0.00
4	n-Nitrosodimethylamine	0.602	0.688	-14.3	105	0.00
5 S	2-Fluorophenol	1.266	1.318	-4.1	96	0.00
6	Aniline	1.969	2.121	-7.7	95	0.00
7 S	Phenol-d6	1.701	1.828	-7.5	95	0.00
8	2-Chlorophenol	1.291	1.389	-7.6	96	0.00
9	Benzaldehyde	1.152	0.974	15.5	92	0.00
10 C	Phenol	1.727	1.850	-7.1	95	0.00
11	bis(2-Chloroethyl)ether	1.441	1.494	-3.7	97	0.00
12	1,3-Dichlorobenzene	1.493	1.554	-4.1	95	0.00
13 C	1,4-Dichlorobenzene	1.519	1.607	-5.8	96	0.00
14	1,2-Dichlorobenzene	1.473	1.544	-4.8	95	0.00
15	Benzyl Alcohol	1.368	1.468	-7.3	91	0.00
16	2,2'-oxybis(1-Chloropropane	2.039	2.117	-3.8	97	0.00
17	2-Methylphenol	1.143	1.217	-6.5	93	0.00
18	Hexachloroethane	0.564	0.592	-5.0	96	0.00
19 P	n-Nitroso-di-n-propylamine	1.262	1.250	1.0	91	0.00
20	3+4-Methylphenols	1.574	1.687	-7.2	94	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.588	0.600	-2.0	93	0.00
23 S	Nitrobenzene-d5	0.472	0.482	-2.1	92	0.00
24	Nitrobenzene	0.443	0.459	-3.6	93	0.00
25	Isophorone	0.790	0.808	-2.3	92	0.00
26 C	2-Nitrophenol	0.196	0.203	-3.6	93	0.00
27	2,4-Dimethylphenol	0.281	0.292	-3.9	92	0.00
28	bis(2-Chloroethoxy)methane	0.488	0.508	-4.1	92	0.00
29 C	2,4-Dichlorophenol	0.345	0.363	-5.2	93	0.00
30	1,2,4-Trichlorobenzene	0.409	0.425	-3.9	95	0.00
31	Naphthalene	1.049	1.082	-3.1	95	0.00
32	Benzoic acid	0.206	0.211	-2.4	83	0.00
33	4-Chloroaniline	0.420	0.443	-5.5	94	0.00
34 C	Hexachlorobutadiene	0.299	0.307	-2.7	94	0.00
35	Caprolactam	0.065	0.071	-9.2	96	0.00
36 C	4-Chloro-3-methylphenol	0.386	0.404	-4.7	93	0.00
37	2-Methylnaphthalene	0.723	0.758	-4.8	94	0.00
38	1-Methylnaphthalene	0.704	0.738	-4.8	94	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40	1,2,4,5-Tetrachlorobenzene	0.764	0.771	-0.9	95	0.00
41 P	Hexachlorocyclopentadiene	0.162	0.111	31.5#	58	0.00
42 S	2,4,6-Tribromophenol	0.294	0.311	-5.8	99	0.00
43 C	2,4,6-Trichlorophenol	0.480	0.490	-2.1	92	0.00
44	2,4,5-Trichlorophenol	0.501	0.514	-2.6	94	0.00
45 S	2-Fluorobiphenyl	1.573	1.600	-1.7	95	0.00
46	1,1'-Biphenyl	1.545	1.589	-2.8	95	0.00
47	2-Chloronaphthalene	1.232	1.243	-0.9	94	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.415	0.427	-2.9	94	0.00
49	Acenaphthylene	1.812	1.837	-1.4	94	0.00
50	Dimethylphthalate	1.514	1.560	-3.0	96	0.00
51	2,6-Dinitrotoluene	0.316	0.326	-3.2	97	0.00
52 C	Acenaphthene	1.078	1.088	-0.9	93	0.00
53	3-Nitroaniline	0.298	0.313	-5.0	97	0.00
54 P	2,4-Dinitrophenol	0.165	0.174	-5.5	94	0.00
55	Dibenzofuran	1.833	1.863	-1.6	96	0.00
56 P	4-Nitrophenol	0.173	0.169	2.3	86	0.00
57	2,4-Dinitrotoluene	0.422	0.442	-4.7	98	0.00
58	Fluorene	1.421	1.446	-1.8	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.428	0.455	-6.3	99	0.00
60	Diethylphthalate	1.437	1.511	-5.1	100	0.00
61	4-Chlorophenyl-phenylether	0.812	0.835	-2.8	97	0.00
62	4-Nitroaniline	0.268	0.285	-6.3	99	0.00
63	Azobenzene	1.457	1.528	-4.9	98	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	0.131	0.149	-13.7	104	0.00
66 c	n-Nitrosodiphenylamine	0.630	0.631	-0.2	97	0.00
67	4-Bromophenyl-phenylether	0.260	0.267	-2.7	99	0.00
68	Hexachlorobenzene	0.287	0.294	-2.4	100	0.00
69	Atrazine	0.139	0.155	-11.5	105	0.00
70 C	Pentachlorophenol	0.128	0.142	-10.9	102	0.00
71	Phenanthrene	1.083	1.106	-2.1	102	0.00
72	Anthracene	1.069	1.103	-3.2	102	0.00
73	Carbazole	0.978	1.011	-3.4	104	0.00
74	Di-n-butylphthalate	1.122	1.260	-12.3	113	0.00
75 C	Fluoranthene	1.223	1.310	-7.1	111	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	121	0.00
77	Benzydine	0.203	0.248	-22.2	134	0.00
78	Pyrene	1.431	1.320	7.8	112	0.00
79 S	Terphenyl-d14	1.149	1.170	-1.8	118	0.00
80	Butylbenzylphthalate	0.521	0.564	-8.3	130	0.00
81	Benzo(a)anthracene	1.340	1.390	-3.7	124	0.00
82	3,3'-Dichlorobenzidine	0.617	0.651	-5.5	127	0.00
83	Chrysene	1.280	1.315	-2.7	124	0.00
84	Bis(2-ethylhexyl)phthalate	0.734	0.848	-15.5	138	0.00
85 c	Di-n-octyl phthalate	1.265	1.471	-16.3	140	0.00
86 I	Perylene-d12	1.000	1.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	1.574	1.614	-2.5	120	0.00
88	Benzo(b)fluoranthene	1.203	1.292	-7.4	128	0.00
89	Benzo(k)fluoranthene	1.213	1.230	-1.4	121	0.00
90 C	Benzo(a)pyrene	1.044	1.084	-3.8	124	0.00
91	Dibenzo(a,h)anthracene	1.318	1.354	-2.7	121	0.00
92	Benzo(g,h,i)perylene	1.305	1.316	-0.8	118	0.00

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(#) = Out of Range

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