

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121721\
 Data File : BF126227.D
 Acq On : 17 Dec 2021 10:35
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Dec 17 12:14:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 12:22:48 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	69	0.00
2	1,4-Dioxane	0.663	0.728	-9.8	70	-0.02
3	Pyridine	1.761	1.881	-6.8	67	-0.01
4	n-Nitrosodimethylamine	0.677	0.704	-4.0	66	-0.02
5 S	2-Fluorophenol	1.358	1.474	-8.5	71	0.00
6	Aniline	2.190	2.260	-3.2	66	0.00
7 S	Phenol-d6	1.724	1.819	-5.5	69	0.00
8	2-Chlorophenol	1.377	1.512	-9.8	72	0.00
9	Benzaldehyde	1.041	1.010	3.0	66	0.00
10 C	Phenol	1.936	2.057	-6.3	70	0.00
11	bis(2-Chloroethyl)ether	1.503	1.547	-2.9	67	0.00
12	1,3-Dichlorobenzene	1.389	1.510	-8.7	71	0.00
13 C	1,4-Dichlorobenzene	1.403	1.491	-6.3	70	0.00
14	1,2-Dichlorobenzene	1.297	1.401	-8.0	72	0.00
15	Benzyl Alcohol	1.259	1.291	-2.5	66	0.00
16	2,2'-oxybis(1-Chloropropane	2.459	2.504	-1.8	65	0.00
17	2-Methylphenol	1.206	1.227	-1.7	66	0.00
18	Hexachloroethane	0.552	0.597	-8.2	69	0.00
19 P	n-Nitroso-di-n-propylamine	1.059	1.008	4.8	63	0.00
20	3+4-Methylphenols	1.426	1.493	-4.7	70	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	68	0.00
22	Acetophenone	0.460	0.466	-1.3	67	0.00
23 S	Nitrobenzene-d5	0.369	0.380	-3.0	66	0.00
24	Nitrobenzene	0.369	0.382	-3.5	66	0.00
25	Isophorone	0.697	0.658	5.6	61	0.00
26 C	2-Nitrophenol	0.166	0.179	-7.8	66	0.00
27	2,4-Dimethylphenol	0.282	0.281	0.4	64	0.00
28	bis(2-Chloroethoxy)methane	0.458	0.452	1.3	64	0.00
29 C	2,4-Dichlorophenol	0.251	0.258	-2.8	66	0.00
30	1,2,4-Trichlorobenzene	0.259	0.269	-3.9	68	0.00
31	Naphthalene	0.935	0.969	-3.6	68	0.00
32	Benzoic acid	0.243	0.216	11.1	55	-0.02
33	4-Chloroaniline	0.391	0.392	-0.3	65	0.00
34 C	Hexachlorobutadiene	0.127	0.134	-5.5	67	0.00
35	Caprolactam	0.062	0.055	11.3	57	-0.02
36 C	4-Chloro-3-methylphenol	0.296	0.286	3.4	61	0.00
37	2-Methylnaphthalene	0.576	0.579	-0.5	66	0.00
38	1-Methylnaphthalene	0.559	0.562	-0.5	66	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	64	0.00
40	1,2,4,5-Tetrachlorobenzene	0.432	0.470	-8.8	67	0.00
41 P	Hexachlorocyclopentadiene	0.247	0.276	-11.7	64	0.00
42 S	2,4,6-Tribromophenol	0.161	0.159	1.2	60	0.00
43 C	2,4,6-Trichlorophenol	0.340	0.359	-5.6	62	0.00
44	2,4,5-Trichlorophenol	0.352	0.364	-3.4	63	0.00
45 S	2-Fluorobiphenyl	1.140	1.147	-0.6	68	0.00
46	1,1'-Biphenyl	1.479	1.566	-5.9	65	0.00
47	2-Chloronaphthalene	1.113	1.184	-6.4	66	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.403	0.7	58	0.00
49	Acenaphthylene	1.700	1.759	-3.5	64	0.00
50	Dimethylphthalate	1.267	1.246	1.7	61	0.00
51	2,6-Dinitrotoluene	0.274	0.265	3.3	57	0.00
52 C	Acenaphthene	1.103	1.132	-2.6	63	0.00
53	3-Nitroaniline	0.349	0.334	4.3	57	0.00
54 P	2,4-Dinitrophenol	0.113	0.110	2.7	55	0.00
55	Dibenzofuran	1.501	1.529	-1.9	63	0.00
56 P	4-Nitrophenol	0.252	0.252	0.0	56	0.00
57	2,4-Dinitrotoluene	0.350	0.335	4.3	57	0.00
58	Fluorene	1.087	1.027	5.5	64	0.00
59	2,3,4,6-Tetrachlorophenol	0.261	0.257	1.5	59	0.00
60	Diethylphthalate	1.273	1.214	4.6	58	0.00
61	4-Chlorophenyl-phenylether	0.489	0.461	5.7	63	0.00
62	4-Nitroaniline	0.292	0.276	5.5	55	0.00
63	Azobenzene	1.542	1.482	3.9	59	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	59	0.00
65	4,6-Dinitro-2-methylphenol	0.109	0.109	0.0	54	0.00
66 c	n-Nitrosodiphenylamine	0.642	0.667	-3.9	60	0.00
67	4-Bromophenyl-phenylether	0.188	0.199	-5.9	60	0.00
68	Hexachlorobenzene	0.216	0.222	-2.8	59	0.00
69	Atrazine	0.118	0.121	-2.5	55	0.00
70 C	Pentachlorophenol	0.120	0.125	-4.2	55	0.00
71	Phenanthrene	1.032	1.055	-2.2	61	0.00
72	Anthracene	1.036	1.072	-3.5	60	0.00
73	Carbazole	0.976	0.990	-1.4	58	0.00
74	Di-n-butylphthalate	1.237	1.234	0.2	58	0.00
75 C	Fluoranthene	0.930	0.915	1.6	57	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	69	0.00
77	Benzydine	0.315	0.324	-2.9	68	0.00
78	Pyrene	1.837	1.653	10.0	58	0.00
79 S	Terphenyl-d14	1.151	1.044	9.3	62	0.00
80	Butylbenzylphthalate	0.865	0.813	6.0	59	0.00
81	Benzo(a)anthracene	1.185	1.232	-4.0	68	0.00
82	3,3'-Dichlorobenzidine	0.541	0.627	-15.9	74	0.00
83	Chrysene	1.231	1.262	-2.5	66	0.00
84	Bis(2-ethylhexyl)phthalate	0.966	1.021	-5.7	68	0.00
85 c	Di-n-octyl phthalate	1.722	2.077	-20.6#	74	0.00
86 I	Perylene-d12	1.000	1.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	1.334	1.511	-13.3	86	0.00
88	Benzo(b)fluoranthene	1.202	1.173	2.4	75	0.00
89	Benzo(k)fluoranthene	1.150	1.191	-3.6	83	0.00
90 C	Benzo(a)pyrene	0.999	1.081	-8.2	84	0.00
91	Dibenzo(a,h)anthracene	1.084	1.255	-15.8	88	0.00
92	Benzo(g,h,i)perylene	1.122	1.281	-14.2	88	0.00

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