

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122821\
 Data File : BF126378.D
 Acq On : 28 Dec 2021 13:07
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 28 14:59:05 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 22 13:00:11 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	62	0.00
2	1,4-Dioxane	0.663	0.713	-7.5	63	0.00
3	Pyridine	1.761	1.853	-5.2	60	-0.01
4	n-Nitrosodimethylamine	0.677	0.660	2.5	56	-0.01
5 S	2-Fluorophenol	1.358	1.092	19.6	48#	-0.01
6	Aniline	2.190	2.131	2.7	56	0.00
7 S	Phenol-d6	1.724	1.660	3.7	57	0.00
8	2-Chlorophenol	1.377	1.435	-4.2	62	0.00
9	Benzaldehyde	1.041	0.878	15.7	52	0.00
10 C	Phenol	1.936	1.831	5.4	56	0.00
11	bis(2-Chloroethyl)ether	1.503	1.535	-2.1	60	-0.01
12	1,3-Dichlorobenzene	1.389	1.436	-3.4	61	0.00
13 C	1,4-Dichlorobenzene	1.403	1.441	-2.7	61	0.00
14	1,2-Dichlorobenzene	1.297	1.155	10.9	54	0.00
15	Benzyl Alcohol	1.259	1.065	15.4	49#	0.00
16	2,2'-oxybis(1-Chloropropane	2.459	2.201	10.5	52	0.00
17	2-Methylphenol	1.206	1.083	10.2	53	0.00
18	Hexachloroethane	0.552	0.514	6.9	54	0.00
19 P	n-Nitroso-di-n-propylamine	1.059	0.892	15.8	50	0.00
20	3+4-Methylphenols	1.426	1.273	10.7	54	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	54	-0.01
22	Acetophenone	0.460	0.467	-1.5	53	0.00
23 S	Nitrobenzene-d5	0.369	0.392	-6.2	54	0.00
24	Nitrobenzene	0.369	0.393	-6.5	54	0.00
25	Isophorone	0.697	0.683	2.0	50	0.00
26 C	2-Nitrophenol	0.166	0.186	-12.0	55	0.00
27	2,4-Dimethylphenol	0.282	0.283	-0.4	52	0.00
28	bis(2-Chloroethoxy)methane	0.458	0.460	-0.4	52	0.00
29 C	2,4-Dichlorophenol	0.251	0.270	-7.6	54	0.00
30	1,2,4-Trichlorobenzene	0.259	0.272	-5.0	54	0.00
31	Naphthalene	0.935	0.989	-5.8	55	0.00
32	Benzoic acid	0.243	0.205	15.6	41#	0.00
33	4-Chloroaniline	0.391	0.411	-5.1	54	0.00
34 C	Hexachlorobutadiene	0.127	0.140	-10.2	56	0.00
35	Caprolactam	0.062	0.064	-3.2	52	0.00
36 C	4-Chloro-3-methylphenol	0.296	0.309	-4.4	52	0.00
37	2-Methylnaphthalene	0.576	0.595	-3.3	54	0.00
38	1-Methylnaphthalene	0.559	0.576	-3.0	54	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	47#	0.00
40	1,2,4,5-Tetrachlorobenzene	0.432	0.527	-22.0	56	0.00
41 P	Hexachlorocyclopentadiene	0.247	0.318	-28.7#	55	0.00
42 S	2,4,6-Tribromophenol	0.161	0.198	-23.0	56	0.00
43 C	2,4,6-Trichlorophenol	0.340	0.398	-17.1	52	0.00
44	2,4,5-Trichlorophenol	0.352	0.428	-21.6	55	0.00
45 S	2-Fluorobiphenyl	1.140	1.269	-11.3	56	0.00
46	1,1'-Biphenyl	1.479	1.746	-18.1	54	0.00
47	2-Chloronaphthalene	1.113	1.310	-17.7	54	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.406	0.482	-18.7	52	0.00
49	Acenaphthylene	1.700	1.867	-9.8	50	0.00
50	Dimethylphthalate	1.267	1.433	-13.1	52	0.00
51	2,6-Dinitrotoluene	0.274	0.304	-10.9	49#	0.00
52 C	Acenaphthene	1.103	1.249	-13.2	52	0.00
53	3-Nitroaniline	0.349	0.358	-2.6	46#	0.00
54 P	2,4-Dinitrophenol	0.113	0.156	-38.1#	58	0.00
55	Dibenzofuran	1.501	1.674	-11.5	52	0.00
56 P	4-Nitrophenol	0.252	0.303	-20.2	50#	0.00
57	2,4-Dinitrotoluene	0.350	0.394	-12.6	50#	0.00
58	Fluorene	1.087	1.205	-10.9	56	0.00
59	2,3,4,6-Tetrachlorophenol	0.261	0.300	-14.9	51	0.00
60	Diethylphthalate	1.273	1.342	-5.4	48#	0.00
61	4-Chlorophenyl-phenylether	0.489	0.550	-12.5	56	0.00
62	4-Nitroaniline	0.292	0.368	-26.0#	55	0.00
63	Azobenzene	1.542	1.512	1.9	45#	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	51	0.00
65	4,6-Dinitro-2-methylphenol	0.109	0.134	-22.9	56	0.00
66 c	n-Nitrosodiphenylamine	0.642	0.671	-4.5	52	0.00
67	4-Bromophenyl-phenylether	0.188	0.189	-0.5	49#	0.00
68	Hexachlorobenzene	0.216	0.215	0.5	49#	0.00
69	Atrazine	0.118	0.116	1.7	45#	0.00
70 C	Pentachlorophenol	0.120	0.116	3.3	44#	0.00
71	Phenanthrene	1.032	1.083	-4.9	54	0.00
72	Anthracene	1.036	1.099	-6.1	53	0.00
73	Carbazole	0.976	1.021	-4.6	52	0.00
74	Di-n-butylphthalate	1.237	1.265	-2.3	51	0.00
75 C	Fluoranthene	0.930	1.008	-8.4	54	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	51	0.00
77	Benzidine	0.315	0.439	-39.4#	68	0.00
78	Pyrene	1.837	2.057	-12.0	53	0.00
79 S	Terphenyl-d14	1.151	1.259	-9.4	55	0.00
80	Butylbenzylphthalate	0.865	0.739	14.6	39#	0.00
81	Benzo(a)anthracene	1.185	1.196	-0.9	48#	0.00
82	3,3'-Dichlorobenzidine	0.541	0.572	-5.7	50#	0.00
83	Chrysene	1.231	1.225	0.5	47#	0.00
84	Bis(2-ethylhexyl)phthalate	0.966	0.831	14.0	40#	0.00
85 c	Di-n-octyl phthalate	1.722	1.606	6.7	42#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	66	0.00
87	Indeno(1,2,3-cd)pyrene	1.334	1.524	-14.2	68	0.00
88	Benzo(b)fluoranthene	1.202	1.082	10.0	54	0.00
89	Benzo(k)fluoranthene	1.150	1.119	2.7	61	0.00
90 C	Benzo(a)pyrene	0.999	1.043	-4.4	63	0.00
91	Dibenzo(a,h)anthracene	1.084	1.246	-14.9	68	0.00
92	Benzo(g,h,i)perylene	1.122	1.313	-17.0	70	0.00

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(#) = Out of Range

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