

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062022\
 Data File : BF128870.D
 Acq On : 20 Jun 2022 12:04
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 21 01:11:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 21 00:40:09 2022
 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	105	0.00
2	1,4-Dioxane	0.466	0.435	6.7	92	0.00
3	Pyridine	1.238	1.222	1.3	99	0.00
4	n-Nitrosodimethylamine	0.859	0.790	8.0	91	0.00
5 S	2-Fluorophenol	1.256	1.207	3.9	99	0.00
6	Aniline	1.653	1.641	0.7	104	0.00
7 S	Phenol-d6	1.533	1.521	0.8	103	0.00
8	2-Chlorophenol	1.285	1.294	-0.7	105	0.00
9	Benzaldehyde	0.934	1.001	-7.2	138	0.00
10 C	Phenol	1.620	1.591	1.8	101	0.00
11	bis(2-Chloroethyl)ether	1.187	1.186	0.1	104	0.00
12	1,3-Dichlorobenzene	1.485	1.494	-0.6	104	0.00
13 C	1,4-Dichlorobenzene	1.500	1.504	-0.3	105	0.00
14	1,2-Dichlorobenzene	1.403	1.425	-1.6	108	0.00
15	Benzyl Alcohol	1.282	1.273	0.7	104	0.00
16	2,2'-oxybis(1-Chloropropane	1.956	1.927	1.5	106	0.00
17	2-Methylphenol	1.015	1.035	-2.0	108	0.00
18	Hexachloroethane	0.558	0.578	-3.6	106	0.00
19 P	n-Nitroso-di-n-propylamine	0.953	0.975	-2.3	106	0.00
20	3+4-Methylphenols	1.356	1.402	-3.4	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
22	Acetophenone	0.523	0.508	2.9	105	0.00
23 S	Nitrobenzene-d5	0.430	0.429	0.2	109	0.00
24	Nitrobenzene	0.394	0.397	-0.8	109	0.00
25	Isophorone	0.652	0.649	0.5	108	0.00
26 C	2-Nitrophenol	0.174	0.185	-6.3	111	0.00
27	2,4-Dimethylphenol	0.265	0.276	-4.2	109	0.00
28	bis(2-Chloroethoxy)methane	0.412	0.421	-2.2	109	0.00
29 C	2,4-Dichlorophenol	0.306	0.311	-1.6	108	0.00
30	1,2,4-Trichlorobenzene	0.345	0.348	-0.9	108	0.00
31	Naphthalene	1.026	1.040	-1.4	113	0.00
32	Benzoic acid	0.188	0.135	28.2#	75	0.00
33	4-Chloroaniline	0.387	0.377	2.6	110	0.00
34 C	Hexachlorobutadiene	0.245	0.246	-0.4	114	0.00
35	Caprolactam	0.085	0.085	0.0	112	0.00
36 C	4-Chloro-3-methylphenol	0.334	0.342	-2.4	115	0.00
37	2-Methylnaphthalene	0.653	0.658	-0.8	113	0.00
38	1-Methylnaphthalene	0.631	0.637	-1.0	116	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	0.621	0.634	-2.1	114	0.00
41 P	Hexachlorocyclopentadiene	0.373	0.335	10.2	97	0.00
42 S	2,4,6-Tribromophenol	0.236	0.201	14.8	92	0.00
43 C	2,4,6-Trichlorophenol	0.420	0.392	6.7	105	0.00
44	2,4,5-Trichlorophenol	0.434	0.408	6.0	105	0.00
45 S	2-Fluorobiphenyl	1.428	1.442	-1.0	114	0.00
46	1,1'-Biphenyl	1.501	1.492	0.6	113	0.00
47	2-Chloronaphthalene	1.145	1.153	-0.7	115	0.00

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48	2-Nitroaniline	0.392	0.403	-2.8	115	0.00
49	Acenaphthylene	1.753	1.738	0.9	112	0.00
50	Dimethylphthalate	1.369	1.383	-1.0	114	0.00
51	2,6-Dinitrotoluene	0.270	0.287	-6.3	116	0.00
52 C	Acenaphthene	1.142	1.029	9.9	100	0.00
53	3-Nitroaniline	0.293	0.305	-4.1	114	0.00
54 P	2,4-Dinitrophenol	0.150	0.150	0.0	107	0.00
55	Dibenzofuran	1.641	1.603	2.3	111	0.00
56 P	4-Nitrophenol	0.213	0.190	10.8	102	0.00
57	2,4-Dinitrotoluene	0.361	0.369	-2.2	111	0.00
58	Fluorene	1.272	1.137	10.6	99	0.00
59	2,3,4,6-Tetrachlorophenol	0.359	0.305	15.0	94	0.00
60	Diethylphthalate	1.376	1.380	-0.3	113	0.00
61	4-Chlorophenyl-phenylether	0.660	0.588	10.9	99	0.00
62	4-Nitroaniline	0.297	0.267	10.1	99	0.00
63	Azobenzene	1.355	1.198	11.6	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	0.118	0.127	-7.6	97	0.00
66 c	n-Nitrosodiphenylamine	0.615	0.663	-7.8	99	0.00
67	4-Bromophenyl-phenylether	0.223	0.243	-9.0	100	0.00
68	Hexachlorobenzene	0.248	0.269	-8.5	99	0.00
69	Atrazine	0.198	0.205	-3.5	94	0.00
70 C	Pentachlorophenol	0.124	0.103	16.9	74	0.00
71	Phenanthrene	1.003	1.008	-0.5	94	0.00
72	Anthracene	0.993	1.025	-3.2	97	0.00
73	Carbazole	0.922	0.930	-0.9	94	0.00
74	Di-n-butylphthalate	1.123	1.173	-4.5	95	0.00
75 C	Fluoranthene	1.049	1.058	-0.9	92	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
77	Benzydine	0.399	0.369	7.5	82	0.00
78	Pyrene	1.488	1.574	-5.8	91	0.00
79 S	Terphenyl-d14	1.151	1.255	-9.0	89	0.00
80	Butylbenzylphthalate	0.625	0.669	-7.0	86	0.00
81	Benzo(a)anthracene	1.247	1.280	-2.6	84	0.00
82	3,3'-Dichlorobenzidine	0.267	0.275	-3.0	85	0.00
83	Chrysene	1.189	1.197	-0.7	83	0.00
84	Bis(2-ethylhexyl)phthalate	0.812	0.889	-9.5	88	0.00
85 c	Di-n-octyl phthalate	1.224	1.314	-7.4	86	0.00
86 I	Perylene-d12	1.000	1.000	0.0	83	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.281	-6.3	98	0.00
88	Benzo(b)fluoranthene	1.278	1.325	-3.7	83	0.00
89	Benzo(k)fluoranthene	1.202	1.169	2.7	78	0.00
90 C	Benzo(a)pyrene	1.004	1.000	0.4	81	0.00
91	Dibenzo(a,h)anthracene	1.000	1.083	-8.3	97	0.00
92	Benzo(g,h,i)perylene	0.991	1.038	-4.7	96	0.00

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(#) = Out of Range

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