

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF033122\
 Data File : BF127596.D
 Acq On : 31 Mar 2022 10:27
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 01 05:32:52 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 29 07:13:31 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	114	0.00
2	1,4-Dioxane	0.550	0.585	-6.4	132	-0.02
3	Pyridine	1.553	1.484	4.4	110	-0.02
4	n-Nitrosodimethylamine	0.853	0.789	7.5	108	-0.02
5 S	2-Fluorophenol	1.253	1.165	7.0	109	0.00
6	Aniline	2.044	1.943	4.9	109	0.00
7 S	Phenol-d6	1.713	1.610	6.0	110	0.00
8	2-Chlorophenol	1.280	1.227	4.1	111	0.00
9	Benzaldehyde	0.965	0.845	12.4	108	0.00
10 C	Phenol	1.865	1.752	6.1	108	0.00
11	bis(2-Chloroethyl)ether	1.365	1.359	0.4	116	0.00
12	1,3-Dichlorobenzene	1.440	1.330	7.6	108	0.00
13 C	1,4-Dichlorobenzene	1.449	1.335	7.9	107	0.00
14	1,2-Dichlorobenzene	1.411	1.234	12.5	108	0.00
15	Benzyl Alcohol	1.245	1.166	6.3	107	0.00
16	2,2'-oxybis(1-Chloropropane	2.456	2.394	2.5	113	0.00
17	2-Methylphenol	1.081	1.036	4.2	112	0.00
18	Hexachloroethane	0.530	0.502	5.3	111	0.00
19 P	n-Nitroso-di-n-propylamine	1.027	0.986	4.0	114	0.00
20	3+4-Methylphenols	1.333	1.293	3.0	114	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
22	Acetophenone	0.511	0.465	9.0	112	0.00
23 S	Nitrobenzene-d5	0.468	0.433	7.5	112	0.00
24	Nitrobenzene	0.446	0.425	4.7	114	0.00
25	Isophorone	0.745	0.761	-2.1	120	0.00
26 C	2-Nitrophenol	0.187	0.183	2.1	116	0.00
27	2,4-Dimethylphenol	0.282	0.277	1.8	116	0.00
28	bis(2-Chloroethoxy)methane	0.484	0.489	-1.0	122	0.00
29 C	2,4-Dichlorophenol	0.320	0.312	2.5	116	0.00
30	1,2,4-Trichlorobenzene	0.372	0.336	9.7	110	0.00
31	Naphthalene	1.062	1.001	5.7	114	0.00
32	Benzoic acid	0.140	0.152	-8.6	116	0.00
33	4-Chloroaniline	0.411	0.410	0.2	120	0.00
34 C	Hexachlorobutadiene	0.236	0.217	8.1	111	0.00
35	Caprolactam	0.099	0.103	-4.0	119	0.00
36 C	4-Chloro-3-methylphenol	0.347	0.341	1.7	118	0.00
37	2-Methylnaphthalene	0.683	0.662	3.1	117	0.00
38	1-Methylnaphthalene	0.675	0.637	5.6	116	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	0.636	0.574	9.7	112	0.00
41 P	Hexachlorocyclopentadiene	0.147	0.129	12.2	104	0.00
42 S	2,4,6-Tribromophenol	0.213	0.197	7.5	115	0.00
43 C	2,4,6-Trichlorophenol	0.384	0.372	3.1	116	0.00
44	2,4,5-Trichlorophenol	0.396	0.382	3.5	111	0.00
45 S	2-Fluorobiphenyl	1.370	1.217	11.2	113	0.00
46	1,1'-Biphenyl	1.511	1.393	7.8	116	0.00
47	2-Chloronaphthalene	1.189	1.104	7.1	115	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.456	0.448	1.8	120	0.00
49	Acenaphthylene	1.798	1.626	9.6	111	0.00
50	Dimethylphthalate	1.391	1.343	3.5	120	0.00
51	2,6-Dinitrotoluene	0.292	0.278	4.8	117	0.00
52 C	Acenaphthene	1.049	0.987	5.9	115	0.00
53	3-Nitroaniline	0.320	0.316	1.3	120	0.00
54 P	2,4-Dinitrophenol	0.114	0.118	-3.5	112	0.00
55	Dibenzofuran	1.710	1.482	13.3	113	0.00
56 P	4-Nitrophenol	0.163	0.140	14.1	97	0.01
57	2,4-Dinitrotoluene	0.376	0.337	10.4	110	0.00
58	Fluorene	1.353	1.191	12.0	117	0.00
59	2,3,4,6-Tetrachlorophenol	0.350	0.324	7.4	116	0.00
60	Diethylphthalate	1.271	1.219	4.1	121	0.00
61	4-Chlorophenyl-phenylether	0.719	0.647	10.0	119	0.00
62	4-Nitroaniline	0.300	0.298	0.7	123	0.00
63	Azobenzene	1.500	1.446	3.6	121	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.126	-2.4	117	0.00
66 c	n-Nitrosodiphenylamine	0.609	0.577	5.3	118	0.00
67	4-Bromophenyl-phenylether	0.234	0.224	4.3	118	0.00
68	Hexachlorobenzene	0.255	0.236	7.5	114	0.00
69	Atrazine	0.203	0.192	5.4	112	0.00
70 C	Pentachlorophenol	0.082	0.086	-4.9	115	0.00
71	Phenanthrene	1.043	0.965	7.5	116	0.00
72	Anthracene	1.035	0.974	5.9	117	0.00
73	Carbazole	0.990	0.926	6.5	115	0.00
74	Di-n-butylphthalate	1.024	1.059	-3.4	126	0.00
75 C	Fluoranthene	1.147	1.093	4.7	117	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	127	0.00
77	Benzydine	0.477	0.429	10.1	126	0.00
78	Pyrene	1.716	1.518	11.5	118	0.00
79 S	Terphenyl-d14	1.222	1.063	13.0	116	0.00
80	Butylbenzylphthalate	0.565	0.595	-5.3	133	0.00
81	Benzo(a)anthracene	1.337	1.272	4.9	124	0.00
82	3,3'-Dichlorobenzidine	0.393	0.369	6.1	123	0.00
83	Chrysene	1.267	1.192	5.9	123	0.00
84	Bis(2-ethylhexyl)phthalate	0.653	0.730	-11.8	140	0.00
85 c	Di-n-octyl phthalate	0.869	1.100	-26.6#	161#	0.00
86 I	Perylene-d12	1.000	1.000	0.0	127	0.00
87	Indeno(1,2,3-cd)pyrene	1.353	1.148	15.2	102	0.01
88	Benzo(b)fluoranthene	1.261	1.293	-2.5	129	0.00
89	Benzo(k)fluoranthene	1.307	1.235	5.5	130	0.00
90 C	Benzo(a)pyrene	1.035	1.021	1.4	127	0.01
91	Dibenzo(a,h)anthracene	1.117	0.981	12.2	105	0.00
92	Benzo(g,h,i)perylene	1.155	0.978	15.3	101	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1