

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032422\
 Data File : BF127495.D
 Acq On : 24 Mar 2022 11:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 24 15:19:55 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 22 02:16:33 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	133	0.00
2	1,4-Dioxane	0.550	0.641	-16.5	168#	0.00
3	Pyridine	1.553	1.576	-1.5	136	0.00
4	n-Nitrosodimethylamine	0.853	0.866	-1.5	137	0.00
5 S	2-Fluorophenol	1.253	1.220	2.6	132	0.00
6	Aniline	2.044	1.979	3.2	129	0.00
7 S	Phenol-d6	1.713	1.725	-0.7	137	0.00
8	2-Chlorophenol	1.280	1.257	1.8	131	0.00
9	Benzaldehyde	0.965	0.950	1.6	141	0.00
10 C	Phenol	1.865	1.834	1.7	131	0.00
11	bis(2-Chloroethyl)ether	1.365	1.387	-1.6	137	0.00
12	1,3-Dichlorobenzene	1.440	1.376	4.4	130	0.00
13 C	1,4-Dichlorobenzene	1.449	1.402	3.2	131	0.00
14	1,2-Dichlorobenzene	1.411	1.309	7.2	133	0.00
15	Benzyl Alcohol	1.245	1.236	0.7	132	0.00
16	2,2'-oxybis(1-Chloropropane	2.456	2.471	-0.6	135	0.00
17	2-Methylphenol	1.081	1.059	2.0	133	0.00
18	Hexachloroethane	0.530	0.514	3.0	132	0.00
19 P	n-Nitroso-di-n-propylamine	1.027	0.998	2.8	134	0.00
20	3+4-Methylphenols	1.333	1.283	3.8	131	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	134	0.00
22	Acetophenone	0.511	0.486	4.9	133	0.00
23 S	Nitrobenzene-d5	0.468	0.454	3.0	134	0.00
24	Nitrobenzene	0.446	0.445	0.2	136	0.00
25	Isophorone	0.745	0.771	-3.5	138	0.00
26 C	2-Nitrophenol	0.187	0.191	-2.1	138	0.00
27	2,4-Dimethylphenol	0.282	0.282	0.0	133	0.00
28	bis(2-Chloroethoxy)methane	0.484	0.495	-2.3	140	0.00
29 C	2,4-Dichlorophenol	0.320	0.320	0.0	136	0.00
30	1,2,4-Trichlorobenzene	0.372	0.361	3.0	134	0.00
31	Naphthalene	1.062	1.026	3.4	133	0.00
32	Benzoic acid	0.140	0.166	-18.6	144	0.02
33	4-Chloroaniline	0.411	0.411	0.0	136	0.00
34 C	Hexachlorobutadiene	0.236	0.229	3.0	133	0.00
35	Caprolactam	0.099	0.106	-7.1	140	0.01
36 C	4-Chloro-3-methylphenol	0.347	0.350	-0.9	137	0.00
37	2-Methylnaphthalene	0.683	0.673	1.5	135	0.00
38	1-Methylnaphthalene	0.675	0.642	4.9	132	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	134	0.00
40	1,2,4,5-Tetrachlorobenzene	0.636	0.598	6.0	131	0.00
41 P	Hexachlorocyclopentadiene	0.147	0.139	5.4	126	0.00
42 S	2,4,6-Tribromophenol	0.213	0.205	3.8	135	0.00
43 C	2,4,6-Trichlorophenol	0.384	0.383	0.3	135	0.00
44	2,4,5-Trichlorophenol	0.396	0.407	-2.8	134	0.00
45 S	2-Fluorobiphenyl	1.370	1.245	9.1	130	0.00
46	1,1'-Biphenyl	1.511	1.417	6.2	133	0.00
47	2-Chloronaphthalene	1.189	1.133	4.7	133	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.456	0.458	-0.4	138	0.00
49	Acenaphthylene	1.798	1.683	6.4	129	0.00
50	Dimethylphthalate	1.391	1.376	1.1	138	0.00
51	2,6-Dinitrotoluene	0.292	0.286	2.1	135	0.00
52 C	Acenaphthene	1.049	1.014	3.3	133	0.00
53	3-Nitroaniline	0.320	0.311	2.8	133	0.00
54 P	2,4-Dinitrophenol	0.114	0.200	-75.4#	213#	0.00
55	Dibenzofuran	1.710	1.509	11.8	129	0.00
56 P	4-Nitrophenol	0.163	0.175	-7.4	136	0.00
57	2,4-Dinitrotoluene	0.376	0.349	7.2	128	0.00
58	Fluorene	1.353	1.214	10.3	134	0.00
59	2,3,4,6-Tetrachlorophenol	0.350	0.343	2.0	138	0.00
60	Diethylphthalate	1.271	1.235	2.8	138	0.00
61	4-Chlorophenyl-phenylether	0.719	0.656	8.8	135	0.00
62	4-Nitroaniline	0.300	0.289	3.7	135	0.00
63	Azobenzene	1.500	1.455	3.0	137	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	127	0.00
65	4,6-Dinitro-2-methylphenol	0.123	0.130	-5.7	130	0.00
66 c	n-Nitrosodiphenylamine	0.609	0.609	0.0	133	0.00
67	4-Bromophenyl-phenylether	0.234	0.236	-0.9	133	0.00
68	Hexachlorobenzene	0.255	0.254	0.4	132	0.00
69	Atrazine	0.203	0.208	-2.5	131	0.00
70 C	Pentachlorophenol	0.082	0.096	-17.1	139	0.00
71	Phenanthrene	1.043	1.014	2.8	131	0.00
72	Anthracene	1.035	1.008	2.6	130	0.00
73	Carbazole	0.990	0.941	4.9	126	0.00
74	Di-n-butylphthalate	1.024	1.060	-3.5	136	0.00
75 C	Fluoranthene	1.147	1.043	9.1	120	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77	Benzydine	0.477	0.248	48.0#	64	0.00
78	Pyrene	1.716	1.767	-3.0	120	0.00
79 S	Terphenyl-d14	1.222	1.250	-2.3	119	0.00
80	Butylbenzylphthalate	0.565	0.602	-6.5	117	0.00
81	Benzo(a)anthracene	1.337	1.313	1.8	112	0.00
82	3,3'-Dichlorobenzidine	0.393	0.396	-0.8	115	0.00
83	Chrysene	1.267	1.255	0.9	113	0.00
84	Bis(2-ethylhexyl)phthalate	0.653	0.685	-4.9	115	0.00
85 c	Di-n-octyl phthalate	0.869	1.095	-26.0#	139	0.00
86 I	Perylene-d12	1.000	1.000	0.0	148	0.00
87	Indeno(1,2,3-cd)pyrene	1.353	1.364	-0.8	141	0.01
88	Benzo(b)fluoranthene	1.261	1.165	7.6	136	0.00
89	Benzo(k)fluoranthene	1.307	1.174	10.2	144	0.00
90 C	Benzo(a)pyrene	1.035	1.022	1.3	149	0.00
91	Dibenzo(a,h)anthracene	1.117	1.142	-2.2	142	0.00
92	Benzo(g,h,i)perylene	1.155	1.144	1.0	138	0.01

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(#) = Out of Range

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