

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020123\
 Data File : BF132262.D
 Acq On : 01 Feb 2023 16:11
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 02 00:54:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 01 05:24:37 2023
 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	113	0.00
2	1,4-Dioxane	0.585	0.606	-3.6	115	0.02
3	Pyridine	1.588	1.576	0.8	109	0.02
4	n-Nitrosodimethylamine	0.508	0.482	5.1	106	0.02
5 S	2-Fluorophenol	1.244	1.210	2.7	110	0.00
6	Aniline	2.082	2.000	3.9	109	0.00
7 S	Phenol-d6	1.534	1.467	4.4	108	0.00
8	2-Chlorophenol	1.289	1.275	1.1	110	0.00
9	Benzaldehyde	0.936	0.825	11.9	107	0.00
10 C	Phenol	1.588	1.526	3.9	108	0.00
11	bis(2-Chloroethyl)ether	1.307	1.252	4.2	108	0.00
12	1,3-Dichlorobenzene	1.363	1.349	1.0	111	0.00
13 C	1,4-Dichlorobenzene	1.361	1.355	0.4	112	0.00
14	1,2-Dichlorobenzene	1.269	1.242	2.1	110	0.00
15	Benzyl Alcohol	1.119	1.065	4.8	105	0.00
16	2,2'-oxybis(1-Chloropropane	1.377	1.260	8.5	102	0.00
17	2-Methylphenol	1.128	1.088	3.5	108	0.00
18	Hexachloroethane	0.510	0.495	2.9	108	0.00
19 P	n-Nitroso-di-n-propylamine	0.871	0.761	12.6	100	0.00
20	3+4-Methylphenols	1.440	1.389	3.5	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22	Acetophenone	0.470	0.449	4.5	104	0.00
23 S	Nitrobenzene-d5	0.359	0.345	3.9	104	0.00
24	Nitrobenzene	0.367	0.357	2.7	104	0.00
25	Isophorone	0.682	0.640	6.2	103	0.00
26 C	2-Nitrophenol	0.179	0.190	-6.1	110	0.00
27	2,4-Dimethylphenol	0.313	0.314	-0.3	109	0.00
28	bis(2-Chloroethoxy)methane	0.419	0.403	3.8	104	0.00
29 C	2,4-Dichlorophenol	0.278	0.282	-1.4	109	0.00
30	1,2,4-Trichlorobenzene	0.298	0.300	-0.7	109	0.00
31	Naphthalene	0.984	0.962	2.2	106	0.00
32	Benzoic acid	0.232	0.231	0.4	105	0.00
33	4-Chloroaniline	0.437	0.428	2.1	105	0.00
34 C	Hexachlorobutadiene	0.167	0.170	-1.8	111	0.00
35	Caprolactam	0.095	0.093	2.1	104	0.00
36 C	4-Chloro-3-methylphenol	0.299	0.292	2.3	105	0.00
37	2-Methylnaphthalene	0.667	0.647	3.0	105	0.00
38	1-Methylnaphthalene	0.620	0.605	2.4	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.563	0.575	-2.1	107	0.00
41 P	Hexachlorocyclopentadiene	0.328	0.344	-4.9	106	0.00
42 S	2,4,6-Tribromophenol	0.206	0.207	-0.5	107	0.00
43 C	2,4,6-Trichlorophenol	0.402	0.412	-2.5	105	0.00
44	2,4,5-Trichlorophenol	0.463	0.479	-3.5	107	0.00
45 S	2-Fluorobiphenyl	1.295	1.193	7.9	104	0.00
46	1,1'-Biphenyl	1.542	1.541	0.1	104	0.00
47	2-Chloronaphthalene	1.174	1.176	-0.2	105	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.349	0.341	2.3	98	0.00
49	Acenaphthylene	1.917	1.905	0.6	103	0.00
50	Dimethylphthalate	1.399	1.379	1.4	102	0.00
51	2,6-Dinitrotoluene	0.312	0.321	-2.9	105	0.00
52 C	Acenaphthene	1.200	1.182	1.5	103	0.00
53	3-Nitroaniline	0.379	0.384	-1.3	103	0.00
54 P	2,4-Dinitrophenol	0.161	0.167	-3.7	103	0.00
55	Dibenzofuran	1.686	1.650	2.1	103	0.00
56 P	4-Nitrophenol	0.285	0.292	-2.5	102	0.00
57	2,4-Dinitrotoluene	0.406	0.419	-3.2	104	0.00
58	Fluorene	1.298	1.246	4.0	102	0.00
59	2,3,4,6-Tetrachlorophenol	0.338	0.345	-2.1	103	0.00
60	Diethylphthalate	1.392	1.375	1.2	102	0.00
61	4-Chlorophenyl-phenylether	0.616	0.601	2.4	103	0.00
62	4-Nitroaniline	0.363	0.358	1.4	101	0.00
63	Azobenzene	1.356	1.269	6.4	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	0.114	0.127	-11.4	106	0.00
66 c	n-Nitrosodiphenylamine	0.626	0.622	0.6	102	0.00
67	4-Bromophenyl-phenylether	0.205	0.206	-0.5	104	0.00
68	Hexachlorobenzene	0.219	0.221	-0.9	104	0.00
69	Atrazine	0.180	0.189	-5.0	103	0.00
70 C	Pentachlorophenol	0.150	0.159	-6.0	105	0.00
71	Phenanthrene	1.045	1.027	1.7	102	0.00
72	Anthracene	1.064	1.043	2.0	101	0.00
73	Carbazole	0.954	0.951	0.3	104	0.00
74	Di-n-butylphthalate	1.127	1.131	-0.4	103	0.00
75 C	Fluoranthene	1.067	1.058	0.8	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77	Benzidine	0.699	0.661	5.4	98	0.00
78	Pyrene	1.609	1.652	-2.7	102	0.00
79 S	Terphenyl-d14	1.034	1.043	-0.9	104	0.00
80	Butylbenzylphthalate	0.711	0.753	-5.9	103	0.00
81	Benzo(a)anthracene	1.399	1.389	0.7	98	0.00
82	3,3'-Dichlorobenzidine	0.446	0.437	2.0	95	0.00
83	Chrysene	1.310	1.305	0.4	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.961	0.995	-3.5	102	0.00
85 c	Di-n-octyl phthalate	1.567	1.436	8.4	89	0.00
86 I	Perylene-d12	1.000	1.000	0.0	92	0.00
87	Indeno(1,2,3-cd)pyrene	1.329	1.371	-3.2	98	0.00
88	Benzo(b)fluoranthene	1.271	1.254	1.3	88	0.00
89	Benzo(k)fluoranthene	1.213	1.236	-1.9	94	0.00
90 C	Benzo(a)pyrene	1.184	1.183	0.1	91	0.00
91	Dibenzo(a,h)anthracene	1.068	1.113	-4.2	98	-0.01
92	Benzo(g,h,i)perylene	1.104	1.124	-1.8	98	0.00

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(#) = Out of Range

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