

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030624\
 Data File : BF137510.D
 Acq On : 06 Mar 2024 10:53
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 06 11:19:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 06 00:07:28 2024
 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	116	0.00
2	1,4-Dioxane	0.722	0.707	2.1	111	0.00
3	Pyridine	1.741	1.843	-5.9	112	0.00
4	n-Nitrosodimethylamine	0.652	0.720	-10.4	120	0.00
5 S	2-Fluorophenol	1.321	1.331	-0.8	112	0.00
6	Aniline	2.329	2.415	-3.7	114	0.00
7 S	Phenol-d6	1.906	1.872	1.8	113	0.00
8	2-Chlorophenol	1.393	1.390	0.2	114	0.00
9	Benzaldehyde	0.934	1.009	-8.0	117	0.00
10 C	Phenol	2.052	2.054	-0.1	112	0.00
11	bis(2-Chloroethyl)ether	1.503	1.564	-4.1	115	0.00
12	1,3-Dichlorobenzene	1.488	1.474	0.9	114	0.00
13 C	1,4-Dichlorobenzene	1.523	1.524	-0.1	115	0.00
14	1,2-Dichlorobenzene	1.398	1.358	2.9	113	0.00
15	Benzyl Alcohol	1.187	1.251	-5.4	114	0.00
16	2,2'-oxybis(1-Chloropropane	2.584	2.536	1.9	114	0.00
17	2-Methylphenol	1.303	1.333	-2.3	117	0.00
18	Hexachloroethane	0.501	0.514	-2.6	116	0.00
19 P	n-Nitroso-di-n-propylamine	1.177	1.120	4.8	112	0.00
20	3+4-Methylphenols	1.493	1.460	2.2	112	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
22	Acetophenone	0.484	0.462	4.5	113	0.00
23 S	Nitrobenzene-d5	0.430	0.426	0.9	113	0.00
24	Nitrobenzene	0.432	0.434	-0.5	115	0.00
25	Isophorone	0.818	0.807	1.3	115	0.00
26 C	2-Nitrophenol	0.172	0.189	-9.9	124	0.00
27	2,4-Dimethylphenol	0.321	0.320	0.3	115	0.00
28	bis(2-Chloroethoxy)methane	0.480	0.485	-1.0	116	0.00
29 C	2,4-Dichlorophenol	0.294	0.304	-3.4	117	0.00
30	1,2,4-Trichlorobenzene	0.310	0.312	-0.6	118	0.00
31	Naphthalene	1.073	1.038	3.3	115	0.00
32	Benzoic acid	0.167	0.177	-6.0	125	0.00
33	4-Chloroaniline	0.421	0.442	-5.0	116	0.00
34 C	Hexachlorobutadiene	0.183	0.180	1.6	114	0.00
35	Caprolactam	0.100	0.106	-6.0	121	0.00
36 C	4-Chloro-3-methylphenol	0.329	0.332	-0.9	116	0.00
37	2-Methylnaphthalene	0.684	0.663	3.1	113	0.00
38	1-Methylnaphthalene	0.644	0.615	4.5	113	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
40	1,2,4,5-Tetrachlorobenzene	0.558	0.544	2.5	114	0.00
41 P	Hexachlorocyclopentadiene	0.180	0.331	-83.9#	206#	0.00
42 S	2,4,6-Tribromophenol	0.176	0.182	-3.4	123	0.00
43 C	2,4,6-Trichlorophenol	0.364	0.372	-2.2	117	0.00
44	2,4,5-Trichlorophenol	0.419	0.426	-1.7	117	0.00
45 S	2-Fluorobiphenyl	1.278	1.167	8.7	111	0.00
46	1,1'-Biphenyl	1.464	1.403	4.2	113	0.00
47	2-Chloronaphthalene	1.116	1.075	3.7	113	0.00

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48	2-Nitroaniline	0.379	0.413	-9.0	121	0.00
49	Acenaphthylene	1.786	1.698	4.9	112	0.00
50	Dimethylphthalate	1.392	1.395	-0.2	120	0.00
51	2,6-Dinitrotoluene	0.291	0.304	-4.5	120	0.00
52 C	Acenaphthene	1.066	1.009	5.3	113	0.00
53	3-Nitroaniline	0.308	0.330	-7.1	119	0.00
54 P	2,4-Dinitrophenol	0.111	0.131	-18.0	127	0.00
55	Dibenzofuran	1.624	1.543	5.0	113	0.00
56 P	4-Nitrophenol	0.190	0.213	-12.1	122	0.00
57	2,4-Dinitrotoluene	0.358	0.378	-5.6	118	0.00
58	Fluorene	1.247	1.153	7.5	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.336	0.345	-2.7	120	0.00
60	Diethylphthalate	1.315	1.293	1.7	117	0.00
61	4-Chlorophenyl-phenylether	0.611	0.571	6.5	115	0.00
62	4-Nitroaniline	0.265	0.284	-7.2	123	0.00
63	Azobenzene	1.514	1.490	1.6	116	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	0.111	0.127	-14.4	128	0.00
66 c	n-Nitrosodiphenylamine	0.644	0.629	2.3	118	0.00
67	4-Bromophenyl-phenylether	0.218	0.221	-1.4	119	0.00
68	Hexachlorobenzene	0.220	0.221	-0.5	121	0.00
69	Atrazine	0.196	0.205	-4.6	124	0.00
70 C	Pentachlorophenol	0.133	0.145	-9.0	124	0.00
71	Phenanthrene	1.088	1.028	5.5	115	0.00
72	Anthracene	1.118	1.062	5.0	116	0.00
73	Carbazole	0.958	0.942	1.7	118	0.00
74	Di-n-butylphthalate	1.139	1.159	-1.8	121	0.00
75 C	Fluoranthene	1.064	1.014	4.7	117	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	125	0.00
77	Benzidine	0.489	0.541	-10.6	119	0.00
78	Pyrene	1.962	1.925	1.9	117	0.00
79 S	Terphenyl-d14	1.454	1.419	2.4	119	0.00
80	Butylbenzylphthalate	0.501	0.618	-23.4	147	0.00
81	Benzo(a)anthracene	1.402	1.367	2.5	121	0.00
82	3,3'-Dichlorobenzidine	0.373	0.447	-19.8	134	0.00
83	Chrysene	1.417	1.388	2.0	120	0.00
84	Bis(2-ethylhexyl)phthalate	0.637	0.750	-17.7	139	0.00
85 c	Di-n-octyl phthalate	1.120	1.386	-23.7#	145	0.00
86 I	Perylene-d12	1.000	1.000	0.0	132	0.00
87	Indeno(1,2,3-cd)pyrene	1.316	1.319	-0.2	125	0.00
88	Benzo(b)fluoranthene	1.183	1.172	0.9	129	0.00
89	Benzo(k)fluoranthene	1.271	1.205	5.2	129	0.00
90 C	Benzo(a)pyrene	1.166	1.153	1.1	125	0.00
91	Dibenzo(a,h)anthracene	1.068	1.077	-0.8	125	0.00
92	Benzo(g,h,i)perylene	1.096	1.089	0.6	123	0.00

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(#) = Out of Range

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