

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070324\
 Data File : BF138438.D
 Acq On : 03 Jul 2024 10:59
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 03 11:43:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 29 02:44:30 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	110	0.00
2	1,4-Dioxane	0.568	0.604	-6.3	117	0.00
3	Pyridine	1.356	1.451	-7.0	115	0.00
4	n-Nitrosodimethylamine	0.846	0.901	-6.5	115	0.00
5 S	2-Fluorophenol	1.206	1.224	-1.5	113	0.00
6	Aniline	1.586	1.602	-1.0	113	0.00
7 S	Phenol-d6	1.625	1.660	-2.2	115	0.00
8	2-Chlorophenol	1.295	1.320	-1.9	114	0.00
9	Benzaldehyde	1.003	1.025	-2.2	118	0.00
10 C	Phenol	1.731	1.787	-3.2	116	0.00
11	bis(2-Chloroethyl)ether	1.360	1.388	-2.1	113	0.00
12	1,3-Dichlorobenzene	1.483	1.453	2.0	109	0.00
13 C	1,4-Dichlorobenzene	1.487	1.461	1.7	111	0.00
14	1,2-Dichlorobenzene	1.373	1.346	2.0	110	0.00
15	Benzyl Alcohol	1.164	1.178	-1.2	111	0.00
16	2,2'-oxybis(1-Chloropropane	2.743	2.829	-3.1	115	0.00
17	2-Methylphenol	1.073	1.098	-2.3	114	0.00
18	Hexachloroethane	0.536	0.538	-0.4	109	0.00
19 P	n-Nitroso-di-n-propylamine	1.024	0.994	2.9	110	0.00
20	3+4-Methylphenols	1.247	1.271	-1.9	112	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22	Acetophenone	0.454	0.436	4.0	110	0.00
23 S	Nitrobenzene-d5	0.385	0.400	-3.9	115	0.00
24	Nitrobenzene	0.392	0.397	-1.3	112	0.00
25	Isophorone	0.710	0.708	0.3	112	0.00
26 C	2-Nitrophenol	0.169	0.174	-3.0	108	0.00
27	2,4-Dimethylphenol	0.216	0.217	-0.5	111	0.00
28	bis(2-Chloroethoxy)methane	0.427	0.424	0.7	111	0.00
29 C	2,4-Dichlorophenol	0.278	0.275	1.1	109	0.00
30	1,2,4-Trichlorobenzene	0.323	0.312	3.4	108	0.00
31	Naphthalene	1.011	0.994	1.7	110	0.00
32	Benzoic acid	0.183	0.194	-6.0	113	0.00
33	4-Chloroaniline	0.353	0.350	0.8	112	0.00
34 C	Hexachlorobutadiene	0.194	0.182	6.2	105	0.00
35	Caprolactam	0.088	0.092	-4.5	116	0.00
36 C	4-Chloro-3-methylphenol	0.296	0.299	-1.0	114	0.00
37	2-Methylnaphthalene	0.653	0.629	3.7	110	0.00
38	1-Methylnaphthalene	0.634	0.614	3.2	110	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	0.553	0.516	6.7	107	0.00
41 P	Hexachlorocyclopentadiene	0.163	0.143	12.3	93	0.00
42 S	2,4,6-Tribromophenol	0.163	0.162	0.6	111	0.00
43 C	2,4,6-Trichlorophenol	0.352	0.339	3.7	107	0.00
44	2,4,5-Trichlorophenol	0.383	0.372	2.9	109	0.00
45 S	2-Fluorobiphenyl	1.257	1.159	7.8	108	0.00
46	1,1'-Biphenyl	1.493	1.405	5.9	108	0.00
47	2-Chloronaphthalene	1.139	1.087	4.6	110	0.00

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48	2-Nitroaniline	0.367	0.383	-4.4	117	0.00
49	Acenaphthylene	1.601	1.558	2.7	113	0.00
50	Dimethylphthalate	1.285	1.248	2.9	113	0.00
51	2,6-Dinitrotoluene	0.288	0.290	-0.7	114	0.00
52 C	Acenaphthene	1.096	1.058	3.5	110	0.00
53	3-Nitroaniline	0.284	0.287	-1.1	114	0.00
54 P	2,4-Dinitrophenol	0.094	0.099	-5.3	113	0.00
55	Dibenzofuran	1.511	1.465	3.0	112	0.00
56 P	4-Nitrophenol	0.184	0.196	-6.5	115	0.00
57	2,4-Dinitrotoluene	0.354	0.366	-3.4	112	0.00
58	Fluorene	1.200	1.106	7.8	113	0.00
59	2,3,4,6-Tetrachlorophenol	0.284	0.289	-1.8	112	0.00
60	Diethylphthalate	1.202	1.178	2.0	113	0.00
61	4-Chlorophenyl-phenylether	0.609	0.562	7.7	112	0.00
62	4-Nitroaniline	0.261	0.270	-3.4	115	0.00
63	Azobenzene	1.269	1.299	-2.4	117	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	0.096	0.101	-5.2	117	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.588	5.3	115	0.00
67	4-Bromophenyl-phenylether	0.215	0.204	5.1	114	0.00
68	Hexachlorobenzene	0.237	0.223	5.9	114	0.00
69	Atrazine	0.174	0.162	6.9	104	0.00
70 C	Pentachlorophenol	0.120	0.125	-4.2	114	0.00
71	Phenanthrene	0.976	0.952	2.5	116	0.00
72	Anthracene	0.974	0.946	2.9	116	0.00
73	Carbazole	0.808	0.801	0.9	116	0.00
74	Di-n-butylphthalate	1.025	1.043	-1.8	119	0.00
75 C	Fluoranthene	0.875	0.872	0.3	116	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	123	0.00
77	Benzidine	0.160	0.029	81.9#	110	0.00
78	Pyrene	2.138	2.046	4.3	118	0.00
79 S	Terphenyl-d14	1.459	1.423	2.5	117	0.00
80	Butylbenzylphthalate	0.650	0.667	-2.6	120	0.00
81	Benzo(a)anthracene	1.287	1.235	4.0	119	0.00
82	3,3'-Dichlorobenzidine	0.380	0.368	3.2	127	0.00
83	Chrysene	1.253	1.215	3.0	123	0.00
84	Bis(2-ethylhexyl)phthalate	0.816	0.823	-0.9	121	0.00
85 c	Di-n-octyl phthalate	1.428	1.540	-7.8	134	0.00
86 I	Perylene-d12	1.000	1.000	0.0	124	0.00
87	Indeno(1,2,3-cd)pyrene	1.005	0.926	7.9	110	0.00
88	Benzo(b)fluoranthene	1.097	1.038	5.4	123	0.00
89	Benzo(k)fluoranthene	1.011	1.049	-3.8	128	0.00
90 C	Benzo(a)pyrene	0.962	0.949	1.4	125	0.00
91	Dibenzo(a,h)anthracene	0.811	0.739	8.9	107	0.00
92	Benzo(g,h,i)perylene	0.794	0.736	7.3	110	0.00

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(#) = Out of Range

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