

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070224\
 Data File : BF138429.D
 Acq On : 02 Jul 2024 15:56
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 02 16:44:20 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	105	0.00
2	1,4-Dioxane	0.568	0.612	-7.7	113	0.00
3	Pyridine	1.356	1.508	-11.2	114	0.00
4	n-Nitrosodimethylamine	0.846	0.890	-5.2	108	0.00
5 S	2-Fluorophenol	1.206	1.232	-2.2	108	0.00
6	Aniline	1.586	1.684	-6.2	113	0.00
7 S	Phenol-d6	1.625	1.675	-3.1	110	0.00
8	2-Chlorophenol	1.295	1.329	-2.6	109	0.00
9	Benzaldehyde	1.003	1.035	-3.2	114	0.00
10 C	Phenol	1.731	1.816	-4.9	113	0.00
11	bis(2-Chloroethyl)ether	1.360	1.404	-3.2	109	0.00
12	1,3-Dichlorobenzene	1.483	1.483	0.0	106	0.00
13 C	1,4-Dichlorobenzene	1.487	1.485	0.1	107	0.00
14	1,2-Dichlorobenzene	1.373	1.361	0.9	106	0.00
15	Benzyl Alcohol	1.164	1.201	-3.2	108	0.00
16	2,2'-oxybis(1-Chloropropane	2.743	2.840	-3.5	110	0.00
17	2-Methylphenol	1.073	1.106	-3.1	110	0.00
18	Hexachloroethane	0.536	0.544	-1.5	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.024	0.996	2.7	105	0.00
20	3+4-Methylphenols	1.247	1.291	-3.5	108	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.454	0.436	4.0	106	0.00
23 S	Nitrobenzene-d5	0.385	0.403	-4.7	112	0.00
24	Nitrobenzene	0.392	0.397	-1.3	108	0.00
25	Isophorone	0.710	0.694	2.3	106	0.00
26 C	2-Nitrophenol	0.169	0.178	-5.3	107	0.00
27	2,4-Dimethylphenol	0.216	0.220	-1.9	109	0.00
28	bis(2-Chloroethoxy)methane	0.427	0.423	0.9	107	0.00
29 C	2,4-Dichlorophenol	0.278	0.271	2.5	104	0.00
30	1,2,4-Trichlorobenzene	0.323	0.306	5.3	102	0.00
31	Naphthalene	1.011	0.983	2.8	105	0.00
32	Benzoic acid	0.183	0.189	-3.3	106	-0.01
33	4-Chloroaniline	0.353	0.349	1.1	108	0.00
34 C	Hexachlorobutadiene	0.194	0.181	6.7	101	0.00
35	Caprolactam	0.088	0.088	0.0	107	0.00
36 C	4-Chloro-3-methylphenol	0.296	0.291	1.7	107	0.00
37	2-Methylnaphthalene	0.653	0.629	3.7	106	0.00
38	1-Methylnaphthalene	0.634	0.610	3.8	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	0.553	0.523	5.4	102	0.00
41 P	Hexachlorocyclopentadiene	0.163	0.145	11.0	88	0.00
42 S	2,4,6-Tribromophenol	0.163	0.155	4.9	100	0.00
43 C	2,4,6-Trichlorophenol	0.352	0.345	2.0	102	0.00
44	2,4,5-Trichlorophenol	0.383	0.365	4.7	100	0.00
45 S	2-Fluorobiphenyl	1.257	1.195	4.9	105	0.00
46	1,1'-Biphenyl	1.493	1.420	4.9	102	0.00
47	2-Chloronaphthalene	1.139	1.102	3.2	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.367	0.379	-3.3	108	0.00
49	Acenaphthylene	1.601	1.578	1.4	107	0.00
50	Dimethylphthalate	1.285	1.223	4.8	104	0.00
51	2,6-Dinitrotoluene	0.288	0.290	-0.7	106	0.00
52 C	Acenaphthene	1.096	1.073	2.1	105	0.00
53	3-Nitroaniline	0.284	0.282	0.7	105	0.00
54 P	2,4-Dinitrophenol	0.094	0.105	-11.7	113	0.00
55	Dibenzofuran	1.511	1.470	2.7	105	0.00
56 P	4-Nitrophenol	0.184	0.170	7.6	94	0.00
57	2,4-Dinitrotoluene	0.354	0.359	-1.4	103	0.00
58	Fluorene	1.200	1.102	8.2	105	0.00
59	2,3,4,6-Tetrachlorophenol	0.284	0.282	0.7	102	0.00
60	Diethylphthalate	1.202	1.149	4.4	104	0.00
61	4-Chlorophenyl-phenylether	0.609	0.550	9.7	103	0.00
62	4-Nitroaniline	0.261	0.242	7.3	96	0.00
63	Azobenzene	1.269	1.263	0.5	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.096	0.111	-15.6	111	0.00
66 c	n-Nitrosodiphenylamine	0.621	0.621	0.0	103	0.00
67	4-Bromophenyl-phenylether	0.215	0.214	0.5	102	0.00
68	Hexachlorobenzene	0.237	0.233	1.7	102	0.00
69	Atrazine	0.174	0.158	9.2	87	0.00
70 C	Pentachlorophenol	0.120	0.121	-0.8	94	0.00
71	Phenanthrene	0.976	0.948	2.9	99	0.00
72	Anthracene	0.974	0.955	2.0	100	0.00
73	Carbazole	0.808	0.750	7.2	93	0.00
74	Di-n-butylphthalate	1.025	0.982	4.2	96	0.00
75 C	Fluoranthene	0.875	0.768	12.2	87	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77	Benzidine	0.160	0.092	42.5#	323#	0.00
78	Pyrene	2.138	1.673	21.7	88	0.00
79 S	Terphenyl-d14	1.459	1.155	20.8	87	0.00
80	Butylbenzylphthalate	0.650	0.566	12.9	93	0.00
81	Benzo(a)anthracene	1.287	1.267	1.6	112	0.00
82	3,3'-Dichlorobenzidine	0.380	0.410	-7.9	130	0.00
83	Chrysene	1.253	1.236	1.4	114	0.00
84	Bis(2-ethylhexyl)phthalate	0.816	0.824	-1.0	111	0.00
85 c	Di-n-octyl phthalate	1.428	1.566	-9.7	125	0.00
86 I	Perylene-d12	1.000	1.000	0.0	114	0.00
87	Indeno(1,2,3-cd)pyrene	1.005	0.898	10.6	98	0.00
88	Benzo(b)fluoranthene	1.097	1.071	2.4	116	0.00
89	Benzo(k)fluoranthene	1.011	1.085	-7.3	122	0.00
90 C	Benzo(a)pyrene	0.962	0.954	0.8	115	0.00
91	Dibenzo(a,h)anthracene	0.811	0.721	11.1	96	0.00
92	Benzo(g,h,i)perylene	0.794	0.717	9.7	98	0.00

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(#) = Out of Range

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