

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060324\
 Data File : BF138096.D
 Acq On : 03 Jun 2024 09:57
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 03 11:58:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF053124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 01 01:21:05 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	109	0.00
2	1,4-Dioxane	0.486	0.488	-0.4	110	0.00
3	Pyridine	1.073	1.162	-8.3	114	-0.01
4	n-Nitrosodimethylamine	0.471	0.485	-3.0	112	0.00
5 S	2-Fluorophenol	1.119	1.096	2.1	110	0.00
6	Aniline	0.619	1.093	-76.6#	170#	0.00
7 S	Phenol-d6	1.441	1.407	2.4	108	0.00
8	2-Chlorophenol	1.283	1.264	1.5	109	0.00
9	Benzaldehyde	0.640	0.569	11.1	111	0.00
10 C	Phenol	1.427	1.416	0.8	109	0.00
11	bis(2-Chloroethyl)ether	1.181	1.143	3.2	110	0.00
12	1,3-Dichlorobenzene	1.491	1.462	1.9	108	0.00
13 C	1,4-Dichlorobenzene	1.499	1.473	1.7	107	0.00
14	1,2-Dichlorobenzene	1.419	1.377	3.0	107	0.00
15	Benzyl Alcohol	0.596	0.675	-13.3	119	0.00
16	2,2'-oxybis(1-Chloropropane	1.301	1.316	-1.2	111	0.00
17	2-Methylphenol	1.030	0.998	3.1	106	0.00
18	Hexachloroethane	0.509	0.495	2.8	105	0.00
19 P	n-Nitroso-di-n-propylamine	0.835	0.790	5.4	105	0.00
20	3+4-Methylphenols	1.295	1.269	2.0	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22	Acetophenone	0.451	0.441	2.2	106	0.00
23 S	Nitrobenzene-d5	0.343	0.340	0.9	106	0.00
24	Nitrobenzene	0.342	0.341	0.3	107	0.00
25	Isophorone	0.592	0.585	1.2	108	0.00
26 C	2-Nitrophenol	0.183	0.185	-1.1	105	0.00
27	2,4-Dimethylphenol	0.219	0.222	-1.4	105	0.00
28	bis(2-Chloroethoxy)methane	0.362	0.364	-0.6	108	0.00
29 C	2,4-Dichlorophenol	0.293	0.295	-0.7	107	0.00
30	1,2,4-Trichlorobenzene	0.325	0.320	1.5	106	0.00
31	Naphthalene	1.029	1.005	2.3	106	0.00
32	Benzoic acid	0.149	0.164	-10.1	109	0.00
33	4-Chloroaniline	0.347	0.355	-2.3	109	-0.04
34 C	Hexachlorobutadiene	0.210	0.203	3.3	104	0.00
35	Caprolactam	0.089	0.090	-1.1	111	0.00
36 C	4-Chloro-3-methylphenol	0.294	0.295	-0.3	108	0.00
37	2-Methylnaphthalene	0.677	0.660	2.5	106	0.00
38	1-Methylnaphthalene	0.659	0.644	2.3	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	0.568	0.546	3.9	104	0.00
41 P	Hexachlorocyclopentadiene	0.198	0.197	0.5	99	0.00
42 S	2,4,6-Tribromophenol	0.233	0.223	4.3	105	0.00
43 C	2,4,6-Trichlorophenol	0.377	0.370	1.9	106	0.00
44	2,4,5-Trichlorophenol	0.411	0.406	1.2	107	0.00
45 S	2-Fluorobiphenyl	1.349	1.271	5.8	104	0.00
46	1,1'-Biphenyl	1.438	1.389	3.4	105	0.00
47	2-Chloronaphthalene	1.154	1.114	3.5	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.289	0.292	-1.0	110	0.00
49	Acenaphthylene	1.651	1.624	1.6	108	0.00
50	Dimethylphthalate	1.325	1.286	2.9	107	0.00
51	2,6-Dinitrotoluene	0.304	0.306	-0.7	111	0.00
52 C	Acenaphthene	1.046	1.014	3.1	107	0.00
53	3-Nitroaniline	0.290	0.295	-1.7	110	0.00
54 P	2,4-Dinitrophenol	0.148	0.151	-2.0	109	0.00
55	Dibenzofuran	1.606	1.568	2.4	108	0.00
56 P	4-Nitrophenol	0.193	0.209	-8.3	109	0.00
57	2,4-Dinitrotoluene	0.401	0.406	-1.2	111	0.00
58	Fluorene	1.294	1.250	3.4	107	0.00
59	2,3,4,6-Tetrachlorophenol	0.324	0.334	-3.1	110	0.00
60	Diethylphthalate	1.259	1.241	1.4	110	0.00
61	4-Chlorophenyl-phenylether	0.653	0.634	2.9	108	0.00
62	4-Nitroaniline	0.263	0.271	-3.0	114	0.00
63	Azobenzene	1.082	1.078	0.4	110	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	0.125	0.128	-2.4	110	0.00
66 c	n-Nitrosodiphenylamine	0.622	0.613	1.4	110	0.00
67	4-Bromophenyl-phenylether	0.234	0.229	2.1	109	0.00
68	Hexachlorobenzene	0.260	0.249	4.2	108	0.00
69	Atrazine	0.172	0.179	-4.1	113	0.00
70 C	Pentachlorophenol	0.135	0.140	-3.7	112	0.00
71	Phenanthrene	1.006	0.979	2.7	110	0.00
72	Anthracene	1.003	0.973	3.0	111	0.00
73	Carbazole	0.932	0.912	2.1	112	0.00
74	Di-n-butylphthalate	1.112	1.100	1.1	112	0.00
75 C	Fluoranthene	1.061	1.047	1.3	114	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	118	0.00
77	Benzydine	0.192	0.191	0.5	104	0.00
78	Pyrene	1.699	1.723	-1.4	113	0.00
79 S	Terphenyl-d14	1.383	1.374	0.7	112	0.00
80	Butylbenzylphthalate	0.617	0.626	-1.5	116	0.00
81	Benzo(a)anthracene	1.306	1.296	0.8	116	0.00
82	3,3'-Dichlorobenzidine	0.350	0.335	4.3	112	0.00
83	Chrysene	1.233	1.208	2.0	116	0.00
84	Bis(2-ethylhexyl)phthalate	0.839	0.862	-2.7	119	0.00
85 c	Di-n-octyl phthalate	1.230	1.246	-1.3	120	0.00
86 I	Perylene-d12	1.000	1.000	0.0	117	0.00
87	Indeno(1,2,3-cd)pyrene	1.205	1.215	-0.8	114	0.00
88	Benzo(b)fluoranthene	1.232	1.204	2.3	121	0.00
89	Benzo(k)fluoranthene	1.171	1.148	2.0	114	0.00
90 C	Benzo(a)pyrene	1.030	1.022	0.8	118	0.00
91	Dibenzo(a,h)anthracene	0.989	1.012	-2.3	114	0.00
92	Benzo(g,h,i)perylene	1.005	1.005	0.0	113	0.00

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(#) = Out of Range

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