

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120924\
 Data File : BF140793.D
 Acq On : 09 Dec 2024 16:54
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 09 18:36:58 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 21 15:23:48 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	104	-0.01
2	1,4-Dioxane	0.493	0.508	-3.0	108	-0.02
3	Pyridine	1.084	1.173	-8.2	102	-0.02
4	n-Nitrosodimethylamine	0.637	0.630	1.1	101	-0.01
5 S	2-Fluorophenol	1.172	1.228	-4.8	108	0.00
6	Aniline	1.091	1.112	-1.9	92	0.00
7 S	Phenol-d6	1.550	1.606	-3.6	104	0.00
8	2-Chlorophenol	1.261	1.333	-5.7	108	0.00
9	Benzaldehyde	0.820	0.806	1.7	113	0.00
10 C	Phenol	1.583	1.645	-3.9	102	0.00
11	bis(2-Chloroethyl)ether	1.211	1.280	-5.7	106	0.00
12	1,3-Dichlorobenzene	1.417	1.488	-5.0	110	-0.01
13 C	1,4-Dichlorobenzene	1.435	1.476	-2.9	107	-0.01
14	1,2-Dichlorobenzene	1.344	1.407	-4.7	108	0.00
15	Benzyl Alcohol	1.149	1.126	2.0	95	0.00
16	2,2'-oxybis(1-Chloropropane	1.431	1.436	-0.3	102	0.00
17	2-Methylphenol	1.009	1.044	-3.5	104	0.00
18	Hexachloroethane	0.536	0.552	-3.0	106	-0.01
19 P	n-Nitroso-di-n-propylamine	0.916	0.910	0.7	100	0.00
20	3+4-Methylphenols	1.298	1.345	-3.6	103	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	99	-0.01
22	Acetophenone	0.488	0.502	-2.9	103	0.00
23 S	Nitrobenzene-d5	0.391	0.408	-4.3	103	0.00
24	Nitrobenzene	0.404	0.417	-3.2	103	0.00
25	Isophorone	0.652	0.682	-4.6	102	0.00
26 C	2-Nitrophenol	0.179	0.196	-9.5	107	0.00
27	2,4-Dimethylphenol	0.214	0.236	-10.3	104	0.00
28	bis(2-Chloroethoxy)methane	0.397	0.422	-6.3	105	-0.01
29 C	2,4-Dichlorophenol	0.284	0.308	-8.5	108	0.00
30	1,2,4-Trichlorobenzene	0.324	0.341	-5.2	106	-0.01
31	Naphthalene	1.030	1.091	-5.9	106	-0.01
32	Benzoic acid	0.164	0.219	-33.5#	122	0.03
33	4-Chloroaniline	0.308	0.317	-2.9	96	0.00
34 C	Hexachlorobutadiene	0.215	0.223	-3.7	104	-0.01
35	Caprolactam	0.088	0.096	-9.1	104	0.00
36 C	4-Chloro-3-methylphenol	0.318	0.337	-6.0	102	0.00
37	2-Methylnaphthalene	0.654	0.693	-6.0	105	-0.01
38	1-Methylnaphthalene	0.641	0.680	-6.1	105	-0.01
39 I	Acenaphthene-d10	1.000	1.000	0.0	98	-0.01
40	1,2,4,5-Tetrachlorobenzene	0.586	0.619	-5.6	107	0.00
41 P	Hexachlorocyclopentadiene	0.107	0.114	-6.5	97	0.00
42 S	2,4,6-Tribromophenol	0.214	0.231	-7.9	104	0.00
43 C	2,4,6-Trichlorophenol	0.367	0.392	-6.8	105	0.00
44	2,4,5-Trichlorophenol	0.399	0.417	-4.5	101	0.00
45 S	2-Fluorobiphenyl	1.342	1.389	-3.5	105	-0.01
46	1,1'-Biphenyl	1.493	1.556	-4.2	105	-0.01
47	2-Chloronaphthalene	1.131	1.198	-5.9	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.363	0.379	-4.4	101	0.00
49	Acenaphthylene	1.710	1.754	-2.6	103	0.00
50	Dimethylphthalate	1.317	1.398	-6.2	105	0.00
51	2,6-Dinitrotoluene	0.299	0.318	-6.4	103	0.00
52 C	Acenaphthene	1.086	1.129	-4.0	104	0.00
53	3-Nitroaniline	0.292	0.317	-8.6	103	0.00
54 P	2,4-Dinitrophenol	0.122	0.194	-59.0#	135	0.00
55	Dibenzofuran	1.657	1.711	-3.3	103	-0.01
56 P	4-Nitrophenol	0.199	0.269	-35.2#	127	0.01
57	2,4-Dinitrotoluene	0.397	0.432	-8.8	105	0.00
58	Fluorene	1.330	1.408	-5.9	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.306	0.356	-16.3	111	0.00
60	Diethylphthalate	1.338	1.425	-6.5	106	-0.01
61	4-Chlorophenyl-phenylether	0.653	0.704	-7.8	108	0.00
62	4-Nitroaniline	0.306	0.337	-10.1	105	0.00
63	Azobenzene	1.267	1.323	-4.4	105	-0.01
64 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65	4,6-Dinitro-2-methylphenol	0.102	0.126	-23.5	114	0.00
66 c	n-Nitrosodiphenylamine	0.591	0.611	-3.4	106	0.00
67	4-Bromophenyl-phenylether	0.206	0.219	-6.3	109	-0.01
68	Hexachlorobenzene	0.238	0.253	-6.3	108	-0.01
69	Atrazine	0.166	0.143	13.9	102	0.00
70 C	Pentachlorophenol	0.105	0.100	4.8	86	0.00
71	Phenanthrene	0.961	0.997	-3.7	105	0.00
72	Anthracene	0.940	0.982	-4.5	106	0.00
73	Carbazole	0.905	0.949	-4.9	107	0.00
74	Di-n-butylphthalate	1.044	1.122	-7.5	110	0.00
75 C	Fluoranthene	1.044	1.103	-5.7	109	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzidine	0.581	0.438	24.6	80	0.00
78	Pyrene	1.849	1.938	-4.8	110	0.00
79 S	Terphenyl-d14	1.284	1.333	-3.8	109	-0.01
80	Butylbenzylphthalate	0.666	0.679	-2.0	105	-0.01
81	Benzo(a)anthracene	1.324	1.436	-8.5	117	0.00
82	3,3'-Dichlorobenzidine	0.397	0.435	-9.6	111	0.00
83	Chrysene	1.211	1.217	-0.5	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.841	0.826	1.8	104	0.00
85 c	Di-n-octyl phthalate	1.150	1.246	-8.3	116	0.00
86 I	Perylene-d12	1.000	1.000	0.0	114	0.02
87	Indeno(1,2,3-cd)pyrene	1.303	1.550	-19.0	136	0.04
88	Benzo(b)fluoranthene	1.256	1.321	-5.2	127	0.01
89	Benzo(k)fluoranthene	1.099	1.098	0.1	114	0.01
90 C	Benzo(a)pyrene	1.021	1.071	-4.9	121	0.02
91	Dibenzo(a,h)anthracene	1.067	1.283	-20.2	137	0.03
92	Benzo(g,h,i)perylene	1.089	1.329	-22.0	140	0.03

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(#) = Out of Range

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