

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072423\
 Data File : BF134438.D
 Acq On : 24 Jul 2023 20:03
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 25 02:46:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 01:46:04 2023
 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	114	0.00
2	1,4-Dioxane	0.513	0.512	0.2	116	0.00
3	Pyridine	1.153	1.198	-3.9	112	0.00
4	n-Nitrosodimethylamine	0.681	0.725	-6.5	120	0.00
5 S	2-Fluorophenol	1.211	1.228	-1.4	111	0.00
6	Aniline	1.748	1.746	0.1	111	0.00
7 S	Phenol-d6	1.483	1.480	0.2	114	0.00
8	2-Chlorophenol	1.226	1.201	2.0	109	0.00
9	Benzaldehyde	0.794	0.738	7.1	112	0.00
10 C	Phenol	1.543	1.547	-0.3	113	0.00
11	bis(2-Chloroethyl)ether	1.077	1.051	2.4	112	0.00
12	1,3-Dichlorobenzene	1.319	1.305	1.1	109	0.00
13 C	1,4-Dichlorobenzene	1.357	1.333	1.8	110	0.00
14	1,2-Dichlorobenzene	1.275	1.253	1.7	113	0.00
15	Benzyl Alcohol	1.145	1.138	0.6	107	0.00
16	2,2'-oxybis(1-Chloropropane	1.586	1.595	-0.6	115	0.00
17	2-Methylphenol	1.094	1.093	0.1	111	0.00
18	Hexachloroethane	0.521	0.497	4.6	110	0.00
19 P	n-Nitroso-di-n-propylamine	0.923	0.889	3.7	109	0.00
20	3+4-Methylphenols	1.400	1.352	3.4	108	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.497	0.503	-1.2	109	0.00
23 S	Nitrobenzene-d5	0.395	0.411	-4.1	111	0.00
24	Nitrobenzene	0.393	0.406	-3.3	113	0.00
25	Isophorone	0.659	0.676	-2.6	111	0.00
26 C	2-Nitrophenol	0.181	0.192	-6.1	113	0.00
27	2,4-Dimethylphenol	0.285	0.295	-3.5	112	0.00
28	bis(2-Chloroethoxy)methane	0.367	0.376	-2.5	112	0.00
29 C	2,4-Dichlorophenol	0.285	0.292	-2.5	109	0.00
30	1,2,4-Trichlorobenzene	0.308	0.313	-1.6	109	0.00
31	Naphthalene	0.995	1.003	-0.8	109	0.00
32	Benzoic acid	0.191	0.193	-1.0	104	0.00
33	4-Chloroaniline	0.411	0.421	-2.4	109	0.00
34 C	Hexachlorobutadiene	0.206	0.213	-3.4	110	0.00
35	Caprolactam	0.087	0.093	-6.9	112	0.00
36 C	4-Chloro-3-methylphenol	0.329	0.332	-0.9	108	0.00
37	2-Methylnaphthalene	0.692	0.702	-1.4	109	0.00
38	1-Methylnaphthalene	0.642	0.637	0.8	107	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.634	0.647	-2.1	108	0.00
41 P	Hexachlorocyclopentadiene	0.152	0.163	-7.2	105	0.00
42 S	2,4,6-Tribromophenol	0.284	0.290	-2.1	96	0.00
43 C	2,4,6-Trichlorophenol	0.407	0.413	-1.5	96	0.00
44	2,4,5-Trichlorophenol	0.474	0.491	-3.6	97	0.00
45 S	2-Fluorobiphenyl	1.523	1.533	-0.7	96	0.00
46	1,1'-Biphenyl	1.648	1.671	-1.4	96	0.00
47	2-Chloronaphthalene	1.215	1.245	-2.5	98	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.438	0.450	-2.7	95	0.00
49	Acenaphthylene	2.053	2.091	-1.9	96	0.00
50	Dimethylphthalate	1.483	1.516	-2.2	97	0.00
51	2,6-Dinitrotoluene	0.325	0.331	-1.8	95	0.00
52 C	Acenaphthene	1.213	1.236	-1.9	96	0.00
53	3-Nitroaniline	0.373	0.385	-3.2	97	0.00
54 P	2,4-Dinitrophenol	0.143	0.142	0.7	92	0.00
55	Dibenzofuran	1.867	1.903	-1.9	97	0.00
56 P	4-Nitrophenol	0.199	0.207	-4.0	98	0.00
57	2,4-Dinitrotoluene	0.437	0.452	-3.4	95	0.00
58	Fluorene	1.506	1.535	-1.9	96	0.00
59	2,3,4,6-Tetrachlorophenol	0.364	0.349	4.1	90	0.00
60	Diethylphthalate	1.535	1.555	-1.3	97	0.00
61	4-Chlorophenyl-phenylether	0.719	0.732	-1.8	96	0.00
62	4-Nitroaniline	0.383	0.389	-1.6	94	0.00
63	Azobenzene	1.413	1.434	-1.5	97	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65	4,6-Dinitro-2-methylphenol	0.115	0.117	-1.7	95	0.00
66 c	n-Nitrosodiphenylamine	0.636	0.643	-1.1	96	0.00
67	4-Bromophenyl-phenylether	0.219	0.216	1.4	95	0.00
68	Hexachlorobenzene	0.247	0.246	0.4	96	0.00
69	Atrazine	0.177	0.182	-2.8	96	0.00
70 C	Pentachlorophenol	0.104	0.108	-3.8	98	0.00
71	Phenanthrene	1.045	1.057	-1.1	97	0.00
72	Anthracene	1.079	1.083	-0.4	95	0.00
73	Carbazole	1.016	1.020	-0.4	97	0.00
74	Di-n-butylphthalate	1.166	1.147	1.6	94	0.00
75 C	Fluoranthene	1.218	1.220	-0.2	97	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77	Benzidine	0.427	0.464	-8.7	103	0.00
78	Pyrene	1.590	1.579	0.7	97	0.00
79 S	Terphenyl-d14	1.146	1.104	3.7	94	0.00
80	Butylbenzylphthalate	0.637	0.638	-0.2	95	0.00
81	Benzo(a)anthracene	1.395	1.413	-1.3	100	0.00
82	3,3'-Dichlorobenzidine	0.442	0.446	-0.9	99	0.00
83	Chrysene	1.335	1.379	-3.3	100	0.00
84	Bis(2-ethylhexyl)phthalate	0.774	0.817	-5.6	101	0.00
85 c	Di-n-octyl phthalate	1.075	1.219	-13.4	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	1.307	1.320	-1.0	99	-0.01
88	Benzo(b)fluoranthene	1.251	1.243	0.6	105	0.00
89	Benzo(k)fluoranthene	1.230	1.300	-5.7	104	0.00
90 C	Benzo(a)pyrene	1.157	1.196	-3.4	104	0.00
91	Dibenzo(a,h)anthracene	1.055	1.085	-2.8	101	0.00
92	Benzo(g,h,i)perylene	1.083	1.106	-2.1	101	0.00

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(#) = Out of Range

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