

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060122\
 Data File : BF128617.D
 Acq On : 01 Jun 2022 11:20
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 02 04:33:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 01:51:59 2022
 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	54	0.00
2	1,4-Dioxane	0.538	0.474	11.9	48#	-0.01
3	Pyridine	1.394	1.245	10.7	50#	0.00
4	n-Nitrosodimethylamine	0.730	0.803	-10.0	59	0.00
5 S	2-Fluorophenol	1.207	1.170	3.1	55	0.04
6	Aniline	1.796	1.600	10.9	48#	0.00
7 S	Phenol-d6	1.540	1.441	6.4	53	0.05
8	2-Chlorophenol	1.252	1.217	2.8	55	0.02
9	Benzaldehyde	0.745	0.688	7.7	54	0.00
10 C	Phenol	1.526	1.629	-6.7	61	0.05
11	bis(2-Chloroethyl)ether	1.249	1.178	5.7	54	0.00
12	1,3-Dichlorobenzene	1.422	1.417	0.4	56	0.00
13 C	1,4-Dichlorobenzene	1.439	1.470	-2.2	57	0.00
14	1,2-Dichlorobenzene	1.324	1.333	-0.7	57	0.00
15	Benzyl Alcohol	1.174	1.208	-2.9	57	0.01
16	2,2'-oxybis(1-Chloropropane	2.210	2.094	5.2	53	0.00
17	2-Methylphenol	1.066	1.031	3.3	54	0.05
18	Hexachloroethane	0.508	0.551	-8.5	61	-0.01
19 P	n-Nitroso-di-n-propylamine	0.944	0.984	-4.2	60	0.00
20	3+4-Methylphenols	1.287	1.396	-8.5	62	0.04
21 I	Naphthalene-d8	1.000	1.000	0.0	56	0.00
22	Acetophenone	0.461	0.497	-7.8	63	-0.01
23 S	Nitrobenzene-d5	0.347	0.398	-14.7	63	0.00
24	Nitrobenzene	0.343	0.381	-11.1	62	0.00
25	Isophorone	0.640	0.628	1.9	56	0.00
26 C	2-Nitrophenol	0.143	0.170	-18.9	63	0.00
27	2,4-Dimethylphenol	0.285	0.262	8.1	53	0.02
28	bis(2-Chloroethoxy)methane	0.415	0.403	2.9	56	0.00
29 C	2,4-Dichlorophenol	0.295	0.299	-1.4	58	0.03
30	1,2,4-Trichlorobenzene	0.319	0.329	-3.1	59	0.00
31	Naphthalene	0.979	0.990	-1.1	59	0.00
32	Benzoic acid	0.201	0.155	22.9	40#	0.04
33	4-Chloroaniline	0.390	0.382	2.1	56	0.00
34 C	Hexachlorobutadiene	0.202	0.233	-15.3	66	0.00
35	Caprolactam	0.091	0.085	6.6	52	0.00
36 C	4-Chloro-3-methylphenol	0.303	0.326	-7.6	61	0.04
37	2-Methylnaphthalene	0.618	0.634	-2.6	60	0.00
38	1-Methylnaphthalene	0.601	0.608	-1.2	59	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	57	0.00
40	1,2,4,5-Tetrachlorobenzene	0.549	0.594	-8.2	64	0.00
41 P	Hexachlorocyclopentadiene	0.309	0.371	-20.1	67	0.00
42 S	2,4,6-Tribromophenol	0.190	0.228	-20.0	69	0.00
43 C	2,4,6-Trichlorophenol	0.405	0.413	-2.0	59	0.01
44	2,4,5-Trichlorophenol	0.417	0.405	2.9	56	0.04
45 S	2-Fluorobiphenyl	1.231	1.327	-7.8	66	0.00
46	1,1'-Biphenyl	1.404	1.446	-3.0	62	0.00
47	2-Chloronaphthalene	1.102	1.130	-2.5	60	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.307	0.386	-25.7#	68	0.00
49	Acenaphthylene	1.694	1.683	0.6	59	0.00
50	Dimethylphthalate	1.297	1.350	-4.1	62	0.00
51	2,6-Dinitrotoluene	0.238	0.268	-12.6	61	0.00
52 C	Acenaphthene	1.045	1.094	-4.7	62	0.00
53	3-Nitroaniline	0.275	0.295	-7.3	59	0.00
54 P	2,4-Dinitrophenol	0.100	0.138	-38.0#	76	0.00
55	Dibenzofuran	1.550	1.561	-0.7	59	-0.01
56 P	4-Nitrophenol	0.223	0.178	20.2	43#	0.06
57	2,4-Dinitrotoluene	0.284	0.358	-26.1#	65	0.00
58	Fluorene	1.116	1.200	-7.5	65	0.00
59	2,3,4,6-Tetrachlorophenol	0.338	0.361	-6.8	62	0.00
60	Diethylphthalate	1.260	1.370	-8.7	63	-0.01
61	4-Chlorophenyl-phenylether	0.566	0.630	-11.3	67	-0.01
62	4-Nitroaniline	0.263	0.307	-16.7	63	0.00
63	Azobenzene	1.283	1.338	-4.3	62	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	58	0.00
65	4,6-Dinitro-2-methylphenol	0.083	0.118	-42.2#	79	0.00
66 c	n-Nitrosodiphenylamine	0.599	0.612	-2.2	61	0.00
67	4-Bromophenyl-phenylether	0.207	0.225	-8.7	65	0.00
68	Hexachlorobenzene	0.228	0.247	-8.3	65	0.00
69	Atrazine	0.186	0.200	-7.5	64	0.00
70 C	Pentachlorophenol	0.139	0.116	16.5	47#	0.00
71	Phenanthrene	0.947	0.963	-1.7	62	0.00
72	Anthracene	0.946	0.974	-3.0	63	0.00
73	Carbazole	0.907	0.899	0.9	60	0.00
74	Di-n-butylphthalate	1.067	1.127	-5.6	63	0.00
75 C	Fluoranthene	1.013	1.020	-0.7	61	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	59	0.00
77	Benzidine	0.461	0.425	7.8	51	0.00
78	Pyrene	1.507	1.562	-3.6	63	0.00
79 S	Terphenyl-d14	1.035	1.194	-15.4	71	0.00
80	Butylbenzylphthalate	0.636	0.664	-4.4	61	0.00
81	Benzo(a)anthracene	1.189	1.233	-3.7	64	0.00
82	3,3'-Dichlorobenzidine	0.304	0.294	3.3	58	0.00
83	Chrysene	1.217	1.204	1.1	60	0.00
84	Bis(2-ethylhexyl)phthalate	0.769	0.897	-16.6	70	-0.01
85 c	Di-n-octyl phthalate	1.353	1.400	-3.5	61	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	52	0.00
87	Indeno(1,2,3-cd)pyrene	1.180	1.074	9.0	48#	0.00
88	Benzo(b)fluoranthene	1.244	1.283	-3.1	52	0.00
89	Benzo(k)fluoranthene	1.153	1.239	-7.5	59	0.00
90 C	Benzo(a)pyrene	0.998	1.037	-3.9	55	0.00
91	Dibenzo(a,h)anthracene	0.978	0.893	8.7	49#	0.00
92	Benzo(g,h,i)perylene	0.970	0.862	11.1	47#	0.00

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(#) = Out of Range

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