

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042622\
 Data File : BF127914.D
 Acq On : 26 Apr 2022 15:39
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 27 01:47:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Apr 24 00:43:03 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	113	0.00
2	1,4-Dioxane	0.599	0.581	3.0	106	0.05
3	Pyridine	1.535	1.552	-1.1	108	0.05
4	n-Nitrosodimethylamine	0.743	0.755	-1.6	111	0.04
5 S	2-Fluorophenol	1.256	1.213	3.4	109	0.00
6	Aniline	1.936	1.991	-2.8	111	0.00
7 S	Phenol-d6	1.629	1.624	0.3	111	0.00
8	2-Chlorophenol	1.303	1.298	0.4	110	0.00
9	Benzaldehyde	1.008	0.884	12.3	111	0.00
10 C	Phenol	1.643	1.648	-0.3	111	0.01
11	bis(2-Chloroethyl)ether	1.363	1.373	-0.7	112	0.00
12	1,3-Dichlorobenzene	1.500	1.454	3.1	109	0.00
13 C	1,4-Dichlorobenzene	1.497	1.449	3.2	109	0.00
14	1,2-Dichlorobenzene	1.386	1.293	6.7	106	0.00
15	Benzyl Alcohol	1.108	1.263	-14.0	119	0.01
16	2,2'-oxybis(1-Chloropropane	2.083	2.101	-0.9	109	0.00
17	2-Methylphenol	1.124	1.204	-7.1	114	0.01
18	Hexachloroethane	0.550	0.557	-1.3	113	0.00
19 P	n-Nitroso-di-n-propylamine	0.997	1.025	-2.8	114	0.00
20	3+4-Methylphenols	1.358	1.331	2.0	107	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22	Acetophenone	0.487	0.463	4.9	110	0.00
23 S	Nitrobenzene-d5	0.425	0.428	-0.7	113	0.00
24	Nitrobenzene	0.410	0.406	1.0	111	0.00
25	Isophorone	0.716	0.722	-0.8	113	0.00
26 C	2-Nitrophenol	0.175	0.190	-8.6	117	0.00
27	2,4-Dimethylphenol	0.290	0.294	-1.4	110	0.01
28	bis(2-Chloroethoxy)methane	0.459	0.460	-0.2	113	0.00
29 C	2,4-Dichlorophenol	0.304	0.304	0.0	112	0.00
30	1,2,4-Trichlorobenzene	0.345	0.337	2.3	111	0.00
31	Naphthalene	1.019	0.974	4.4	109	0.00
32	Benzoic acid	0.208	0.216	-3.8	106	0.02
33	4-Chloroaniline	0.403	0.398	1.2	110	0.00
34 C	Hexachlorobutadiene	0.217	0.218	-0.5	114	0.00
35	Caprolactam	0.098	0.099	-1.0	109	0.02
36 C	4-Chloro-3-methylphenol	0.325	0.330	-1.5	113	0.00
37	2-Methylnaphthalene	0.673	0.649	3.6	110	0.00
38	1-Methylnaphthalene	0.654	0.630	3.7	110	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
40	1,2,4,5-Tetrachlorobenzene	0.590	0.568	3.7	110	0.00
41 P	Hexachlorocyclopentadiene	0.319	0.344	-7.8	116	0.00
42 S	2,4,6-Tribromophenol	0.201	0.207	-3.0	117	0.00
43 C	2,4,6-Trichlorophenol	0.388	0.396	-2.1	115	0.00
44	2,4,5-Trichlorophenol	0.422	0.429	-1.7	112	0.01
45 S	2-Fluorobiphenyl	1.182	1.175	0.6	112	0.00
46	1,1'-Biphenyl	1.481	1.420	4.1	110	0.00
47	2-Chloronaphthalene	1.128	1.080	4.3	110	0.00

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48	2-Nitroaniline	0.381	0.398	-4.5	114	0.00
49	Acenaphthylene	1.725	1.656	4.0	109	0.00
50	Dimethylphthalate	1.341	1.316	1.9	112	0.00
51	2,6-Dinitrotoluene	0.290	0.292	-0.7	110	0.00
52 C	Acenaphthene	1.160	1.151	0.8	112	0.00
53	3-Nitroaniline	0.322	0.319	0.9	108	0.01
54 P	2,4-Dinitrophenol	0.153	0.202	-32.0#	138	0.00
55	Dibenzofuran	1.673	1.576	5.8	107	0.00
56 P	4-Nitrophenol	0.246	0.234	4.9	101	0.01
57	2,4-Dinitrotoluene	0.385	0.380	1.3	106	0.00
58	Fluorene	1.249	1.172	6.2	108	0.00
59	2,3,4,6-Tetrachlorophenol	0.355	0.353	0.6	110	0.01
60	Diethylphthalate	1.315	1.279	2.7	109	0.00
61	4-Chlorophenyl-phenylether	0.620	0.597	3.7	111	0.00
62	4-Nitroaniline	0.315	0.314	0.3	108	0.01
63	Azobenzene	1.447	1.400	3.2	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	0.119	0.139	-16.8	113	0.01
66 c	n-Nitrosodiphenylamine	0.622	0.610	1.9	108	0.00
67	4-Bromophenyl-phenylether	0.222	0.221	0.5	110	0.00
68	Hexachlorobenzene	0.234	0.235	-0.4	111	0.00
69	Atrazine	0.192	0.184	4.2	107	0.01
70 C	Pentachlorophenol	0.137	0.143	-4.4	106	0.00
71	Phenanthrene	1.047	0.986	5.8	104	0.00
72	Anthracene	1.043	0.994	4.7	105	0.00
73	Carbazole	1.005	0.939	6.6	103	0.00
74	Di-n-butylphthalate	1.130	1.115	1.3	108	0.00
75 C	Fluoranthene	1.102	1.024	7.1	103	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.378	0.425	-12.4	104	0.00
78	Pyrene	1.614	1.636	-1.4	101	0.00
79 S	Terphenyl-d14	1.094	1.109	-1.4	105	0.00
80	Butylbenzylphthalate	0.633	0.707	-11.7	108	0.00
81	Benzo(a)anthracene	1.333	1.315	1.4	98	0.00
82	3,3'-Dichlorobenzidine	0.423	0.408	3.5	96	0.00
83	Chrysene	1.273	1.226	3.7	97	0.00
84	Bis(2-ethylhexyl)phthalate	0.839	0.899	-7.2	104	0.00
85 c	Di-n-octyl phthalate	1.300	1.365	-5.0	101	0.00
86 I	Perylene-d12	1.000	1.000	0.0	95	0.01
87	Indeno(1,2,3-cd)pyrene	1.335	1.316	1.4	88	0.02
88	Benzo(b)fluoranthene	1.256	1.265	-0.7	95	0.00
89	Benzo(k)fluoranthene	1.266	1.206	4.7	87	0.00
90 C	Benzo(a)pyrene	1.042	1.020	2.1	90	0.01
91	Dibenzo(a,h)anthracene	1.071	1.078	-0.7	89	0.02
92	Benzo(g,h,i)perylene	1.128	1.113	1.3	87	0.02

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(#) = Out of Range

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